	A	B	C	D	E	F	G	H
1	**Record Type**	**Manufacturer ID**	**DR Campaign Number**	**DR Letter Date**	**VERR Campaign Number**	**VERR Letter Date**	**Owner Notify Date**	**Model Year**
2	DR	PORSCHE	D420-2005	01/15/2005	V420-SR-10-002	07/29/2010	07/29/2010	2003
3	DR	PORSCHE	D420-2005-03	01/15/2005	V420-SR-10-002	07/29/2010	07/29/2010	2003
4	DR	PORSCHE	D420-2005-03	01/15/2005	V420-SR-10-002	07/29/2010	07/29/2010	2004
5	DR	PORSCHE	D420-2005-03	01/15/2005	V420-SR-10-002	07/29/2010	07/29/2010	2004
6	DR	BENTLEY	D165-2008/4/08	04/08/2008	V165-SC09/06	01/20/2010	10/26/2009	2004
7	DR	BENTLEY	D165-2008/4/08	04/08/2008	V165-SC09/06	01/20/2010	10/26/2009	2005
8	DR	BENTLEY	D165-2008/4/08	04/08/2008	V165-SC09/06	01/20/2010	10/26/2009	2006
9	DR	BENTLEY	D165-2008/4/08	04/08/2008	V165-SC09/06	01/20/2010	10/26/2009	2007
10	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008	V640 J1-28F2 (Audi)	01/21/2010	02/03/2010	2005
11	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008	V640 J1-28F2 (Audi)	10/23/2009	03/12/2010	2006
12	DR	VOLKSWAGEN/AUDI	D640-2007/08/22	08/22/2007	V640 J1-28F2 (Audi)	10/12/2009	10/23/2009	2005
13	DR	PORSCHE	D420-2007-14	07/25/2007	V420-SR-10-002	08/02/2010	08/01/2010	2006
14	DR	PORSCHE	D420-2007-14	07/25/2007	V420-SR-10-002	08/02/2010	08/01/2010	2008
15	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008	V640 J1-28F2 (Audi)	01/21/2010	02/03/2010	2005
16	DR	PORSCHE	D420-2005-03	01/15/2005	V420-SR-10-002	07/29/2010	07/29/2010	2005
17	DR	PORSCHE	D420-2005-03	01/15/2005	V420-SR-10-002	07/29/2010	07/29/2010	2005
18	DR	PORSCHE	D420-2005-03	01/15/2005	V420-SR-10-002	07/29/2010	07/29/2010	2006
19	DR	VOLKSWAGEN/AUDI	D640-2007/08/22	08/22/2007	V640 J1-28F2 (Audi)	10/12/2009	10/23/2009	2004
20	DR	VOLKSWAGEN/AUDI	D640-2007/08/22	08/22/2007	V640 J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
21	DR	VOLKSWAGEN/AUDI	D-640-2009/3/17	03/17/2009	V640 J1-28F2 (Audi)	10/12/2009	10/23/2009	2004
22	DR	PORSCHE	D420-2007-14	07/25/2007	V420-SR-10-002	08/02/2010	08/01/2010	2009
23	DR	VOLKSWAGEN/AUDI	D640 2009/12/3	12/03/2009	V640-2010/5/28	05/28/2010	04/21/2010	2004
24	DR	VOLKSWAGEN/AUDI	D640 2009/12/3	12/03/2009	V640-2010/5/28	05/28/2010	04/21/2010	2005
25	DR	VOLKSWAGEN/AUDI	D640 2009/12/3	12/03/2009	V640-2010/5/28	05/28/2010	04/21/2010	2004
26	DR	JAGUAR	D305-J09029D9A	01/12/2010	V305-K050	01/29/2010	11/26/2009	2010
27	DR	VOLKSWAGEN/AUDI	D640-2007/10/09	10/09/2007	V640 J1-28F2 (Audi)Update 1	12/09/2009	11/20/2009	2004
28	DR	VOLKSWAGEN/AUDI	D640-2006/12/21	12/21/2006	V640 J1-28F2 (Audi)Update 1	12/09/2009	11/20/2009	2006
29	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008	V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2004
30	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2005
31	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2005
32	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2005
33	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2005
34	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2006
35	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2006
36	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2006
37	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2006
38	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2007
39	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2007
40	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2008
41	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2008
42	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2009
43	DR	NISSAN/INFINITI	D380-NE-2-27-10 [NHTSA]	03/08/2010	V380-NE-2-27-10	03/08/2010	03/22/2010	2009
44	DR	NISSAN/INFINITI	D380-NE-2-26-10	03/08/2010	V380-NE-2-26-10	03/08/2010	03/22/2010	2006
45	DR	NISSAN/INFINITI	D380-NE-2-26-10	03/08/2010	V380-NE-2-26-10	03/08/2010	03/22/2010	2006
46	DR	NISSAN/INFINITI	D380-NE-2-26-10	03/08/2010	V380-NE-2-26-10	03/08/2010	03/22/2010	2008
47	DR	NISSAN/INFINITI	D380-NE-2-26-10	03/08/2010	V380-NE-2-26-10	03/08/2010	03/22/2010	2008
48	DR	NISSAN/INFINITI	D380-NE-2-26-10	03/08/2010	V380-NE-2-26-10	03/08/2010	03/22/2010	2008
49	DR	PORSCHE	D420-2007-14	07/25/2007	V420-SR-10-002	08/02/2010	08/01/2010	2010
50	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 3	01/21/2010	03/12/2010	2006
51	DR	JAGUAR	D305-J09029D9A	01/12/2010				2009
52	DR	JAGUAR	D305-J09029D9A	01/12/2010				2008
53	DR	JAGUAR	D305-J09029D9A	01/12/2010				2007
54	DR	JAGUAR	D305-J09029D9A	01/12/2010				2006
55	DR	BMW	D120-D-07/09-N14-1	06/17/2010	V120-10E-W02	09/21/2010	08/10/2010	2007
56	DR	BMW	D120-D-07/09-N14-1	06/17/2010	V120-10E-W02	09/21/2010	08/10/2010	2008
57	DR	BMW	D120-D-07/09-N14-1	06/17/2010	V120-10E-W02	09/21/2010	08/10/2010	2009
58	DR	MERCEDES-BENZ	D200-2010-4-O2-Sensor	07/12/2010	V200-2010-4-O2-Sensor	07/12/2010	09/03/2010	2008
59	DR	MERCEDES-BENZ	D200-2010-4-O2-Sensor	07/12/2010	V200-2010-4-O2-Sensor	07/12/2010	09/03/2010	2008
60	DR	MERCEDES-BENZ	D200-2010-4-O2-Sensor	07/12/2010	V200-2010-4-O2-Sensor	07/12/2010	09/03/2010	2008
61	DR	BMW	D120-D06/07-E65-1	07/22/2010	V120-10E-A01	09/21/2010	09/14/2010	2006
62	DR	BMW	D120-D06/07-E65-1	07/22/2010	V120-10E-A01	09/21/2010	09/14/2010	2007
63	VERR	VOLVO	D600-10003D01A	12/15/2010	V600-225	07/29/2010	07/09/2010	2010
64	DR	MERCEDES-BENZ	D200-8-Fuel filter	11/12/2010				2011
65	DR	MERCEDES-BENZ	D200-8-Fuel filter	11/12/2010				2011
66	DR	MERCEDES-BENZ	D200-8-Fuel filter	11/12/2010				2011
67	DR	MERCEDES-BENZ	D200-5-Charcoal Filter	11/12/2010				2008
68	DR	MERCEDES-BENZ	D200-Additive Tank SCR	11/12/2010				2009
69	DR	MERCEDES-BENZ	D200-Additive Tank SCR	11/12/2010				2009
70	DR	MERCEDES-BENZ	D200-Additive Tank SCR	11/12/2010				2010
71	DR	MERCEDES-BENZ	D200-Additive Tank SCR	11/12/2010				2010
72	DR	MERCEDES-BENZ	D200-Additive Tank SCR	11/12/2010				2011
73	DR	MERCEDES-BENZ	D200-7-purge valve	11/12/2010				2010
74	DR	MERCEDES-BENZ	D200-7-purge valve	11/12/2010				2010
75	DR	MERCEDES-BENZ	D200-7-purge valve	11/12/2010				2010
76	DR	MERCEDES-BENZ	D200-7-purge valve	11/12/2010				2010
77	DR	MERCEDES-BENZ	D200-7-purge valve	11/12/2010				2010
78	DR	MERCEDES-BENZ	D200-7-purge valve	11/12/2010				2010
79	DR	BMW	D120-D-08-N52-1	11/10/2010	V120-10V-518	01/26/2011	01/11/2011	2008
80	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2007
81	DR	VOLKSWAGEN/AUDI	D640-2011-1-28	01/18/2011	V640-2011-04-18	04/18/2011	03/25/2011	2006
82	DR	MERCEDES-BENZ	D200-7-a1-purge valve	02/17/2011				2010
83	DR	PORSCHE	D420-2011-1	04/01/2011	V420-WB13	04/08/2011	04/08/2011	2011
84	DR	PORSCHE	D420-2011-1	04/01/2011	V420-WB13	04/08/2011	04/08/2011	2011
85	DR	VOLKSWAGEN/AUDI	D640-2001-4-15	04/15/2011	V640-19H3/4F	05/19/2011	04/05/2011	2010
86	DR	VOLKSWAGEN/AUDI	D640-2001-4-15	04/15/2011	V640-19H3/4F	05/19/2011	04/05/2011	2011
87	DR	VOLKSWAGEN/AUDI	D640-2001-4-15	04/15/2011	V640-19H3/4F	05/19/2011	04/05/2011	2011
88	VERR	LAND ROVER	** no EDIR **		V460-Q131	04/14/2011	04/18/2011	2007
89	DR	NISSAN/INFINITI	D380-NE-5-25-11	05/25/2011	V380-NE-5-25-11	12/13/2011	01/09/2012	2011
90	DR	VOLKSWAGEN/AUDI	EF not in original EDIR		D640-VWP-11-142011-6-6	06/06/2011	05/03/2011	2005
91	DR	VOLKSWAGEN/AUDI	EF not in original EDIR		D640-VWP-11-142011-6-6	06/06/2011	05/03/2011	2007
92	DR	VOLKSWAGEN/AUDI	EF not in original EDIR		D640-VWP-11-142011-6-6	06/06/2011	05/03/2011	2007
93	DR	MERCEDES-BENZ	D200-7-a2-purge valve	02/23/2012				2010
94	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2004
95	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2004
96	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2005
97	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2005
98	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2005
99	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2006
100	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2006
101	DR	GENERAL MOTORS	D40-ML-Mw156	03/13/2006	V40-06503	03/13/2006	03/13/2006	2006
102	DR	SUZUKI	D540-7	03/30/2006				2006
103	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2004
104	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2004
105	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2004
106	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2004
107	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
108	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
109	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
110	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
111	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
112	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
113	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
114	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
115	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
116	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
117	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
118	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
119	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
120	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
121	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
122	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
123	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
124	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
125	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
126	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
127	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
128	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2002
129	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
130	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
131	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
132	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
133	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
134	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
135	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
136	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
137	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
138	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
139	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
140	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
141	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
142	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
143	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
144	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
145	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
146	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
147	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
148	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
149	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
150	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
151	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
152	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
153	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
154	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2003
155	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
156	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
157	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
158	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
159	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
160	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
161	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
162	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
163	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
164	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
165	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
166	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
167	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
168	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
169	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
170	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
171	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
172	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
173	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
174	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
175	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
176	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
177	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
178	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
179	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
180	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2004
181	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
182	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
183	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
184	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
185	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
186	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
187	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
188	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
189	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
190	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
191	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
192	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
193	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
194	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
195	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
196	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
197	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
198	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
199	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
200	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
201	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2005
202	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
203	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
204	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
205	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
206	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006

	I	J	K	L	M	N
1	**Model**	**Engine Displacement**	**Number of Vehicles Affected in DR**	**Problem**	**Test Group**	**Sales Area**
2	All 911 Turbo	4.5	988	Defective/Incorrect Ignition Component	3PRXT04.5SE1	50S
3	Cayenne Turbo	4.5	318	Defective/Incorrect Ignition Component	3PRXT04.5TE1	50S
4	Cayenne S	4.5	15527	Defective/Incorrect Ignition Component	4PRXT04.5SE1	50S
5	Cayenne Turbo	4.5	4294	Defective/Incorrect Ignition Component	4PRXT04.5TE1	50S
6	Continental GT	6	815	Defective/Incorrect Ignition Component	4BEXV06.0501	50S
7	Continental GT	6	3693	Defective/Incorrect Ignition Component	5BEXV06.0501	50S
8	Continental GT & Flying Spur	6	4959	Defective/Incorrect Ignition Component	6BEXV06.0501	50S
9	Continental GT, GTC & Flying Spur	6	2343	Defective/Incorrect Ignition Component	7BEXV06.0501	50S
10	A4	2	12495	Defective/Incorrect Ignition Component	5ADXV02.0352	50S
11	A4	2	35023	Defective/Incorrect Ignition Component	6ADXV02.0352	50S
12	Touareg	3.2	12315	Defective/Incorrect Ignition Component	5VWXT03.2225	FC (FA + CA)
13	Cayenne	3.2	6204	Defective/Incorrect Ignition Component	6PRXT03.26E1	50S
14	Cayenne	3.6	8367	Defective/Incorrect Ignition Component	8PRXT03.66ED	50S
15	Beetle	1.8	7579	Defective/Incorrect Ignition Component	5VWXV01.8240	50S
16	Cayenne S	4.5	6011	Defective/Incorrect Ignition Component	5PRXT04.5SE1	50S
17	Cayenne Turbo	4.5	2469	Defective/Incorrect Ignition Component	5PRXT04.5TE1	50S
18	Cayenne Turbo	4.5	2549	Defective/Incorrect Ignition Component	6PRXT04.5TE1	50S
19	Audi TT and VW 32	3.2	6748	Defective/Incorrect Ignition Component	4VWXV03.2220	50S
20	Passat	3.6	8922	Defective/Incorrect Ignition Component	6VWXV03.6246	50S
21	Toureg	4.2	17766	Defective/Incorrect Ignition Component	4ADXT04.2348	50S
22	Cayenne	3.6	8367	Defective/Incorrect Ignition Component	9PRXT03.66ED	50S
23	Golf, Jetta and Beetle	2	62383	Defective/Incorrect Catalyst Component/System	4VWXV02.0223	50S
24	Golf, Jetta and Beetle	2	28035	Defective/Incorrect Catalyst Component/System	5VWXV02.0223	50S
25	Beetle	2	14772	Defective/Incorrect Catalyst Component/System	4VWXV02.0224	50S
26	XF	4.2	2312	Defective/Incorrect OBD System	AJCXV04.2DNK	50S
27	Passatt & A4	1.8	91173	Defective/Incorrect Ignition Component	4ADXV01.8342	50S
28	Passatt & A4	1.8	6016	Defective/Incorrect Ignition Component	6ADXV01.8342	50S
29	VW Beetle & Audi TT	1.8	16133	Defective/Incorrect Ignition Component	4ADXV01.8346	50S
30	TITAN	5.6	3304	Defective/Incorrect Fuel Delivery Component	5NSXT05.6M9A	FC (FA + CA)
31	TITAN	5.6	8231	Defective/Incorrect Fuel Delivery Component	5NSXT05.6M9B	FC (FA + CA)
32	TITAN\ARMADA/QX56	5.6	13722	Defective/Incorrect Fuel Delivery Component	5NSXT05.6P9A	FC (FA + CA)
33	TITAN	5.6	4166	Defective/Incorrect Fuel Delivery Component	5NSXT05.6P9C	FC (FA + CA)
34	TITAN	5.6	17464	Defective/Incorrect Fuel Delivery Component	6NSXT05.6M9A	FC (FA + CA)
35	TITAN/ARMADA/QX56	5.6	61033	Defective/Incorrect Fuel Delivery Component	6NSXT05.6P9A	FC (FA + CA)
36	TITAN	5.6	26419	Defective/Incorrect Fuel Delivery Component	6NSXT05.6M9B	FC (FA + CA)
37	TITAN	5.6	14912	Defective/Incorrect Fuel Delivery Component	6NSXT05.6P9B	FC (FA + CA)
38	TITAN\ARMADA/QX56	5.6	37188	Defective/Incorrect Fuel Delivery Component	7NSXT05.6G9A	FC (FA + CA)
39	TITAN\ARMADA	5.6	34820	Defective/Incorrect Fuel Delivery Component	7NSXT05.6G9B	FC (FA + CA)
40	TITAN\ARMADA	5.6	44225	Defective/Incorrect Fuel Delivery Component	8NSXT05.6G9B	FC (FA + CA)
41	TITAN\ARMADA/QX56	5.6	56258	Defective/Incorrect Fuel Delivery Component	8NSXT05.6G9A	FC (FA + CA)
42	TITAN\ARMADA/QX56	5.6	8408	Defective/Incorrect Fuel Delivery Component	9NSXT05.6G9A	FC (FA + CA)
43	TITAN\ARMADA	5.6	10054	Defective/Incorrect Fuel Delivery Component	9NSXT05.6G9B	FC (FA + CA)
44	FRONTIER	2.5	4061	Defective/Incorrect Fuel Delivery Component	6NSXT02.5G5A	FC (FA + CA)
45	FRONTIER/XTERRA/PATHFINDER	4	35083	Defective/Incorrect Fuel Delivery Component	6NSXT04.0G6A	FC (FA + CA)
46	FRONTIER	2.5	1775	Defective/Incorrect Fuel Delivery Component	8NSXT02.5G5A	FC (FA + CA)
47	FRONTIER/XTERRA/PATHFINDER	4	39501	Defective/Incorrect Fuel Delivery Component	8NSXT04.0G6A	FC (FA + CA)
48	FRONTIER/XTERRA/PATHFINDER	4	250	Defective/Incorrect Fuel Delivery Component	8NSXT05.6G9A	FC (FA + CA)
49	Cayenne	3.6	8367	Defective/Incorrect Ignition Component	APRXT03.66ED	50S
50	VW Jetta	1.8	0	Defective/Incorrect Ignition Component	6ADXV01.8356	50S
51	XK, XJ8, VDB and S-Type	4.2	10784	Defective/Incorrect OBD System	9JCXV04.2DNK	50S
52	XK, XJ8, VDB and S-Type	4.2	5785	Defective/Incorrect OBD System	8JCXV04.2DNK	50S
53	XK, XJ8, VDB and S-Type	4.2	9182	Defective/Incorrect OBD System	7JCXV04.2DNK	50S
54	XK, XJ8, VDB and S-Type	4.2	6120	Defective/Incorrect OBD System	6JCXV04.2DNK	50S
55	Mini Cooper	1.6	16923	Defective/Incorrect Fuel Delivery Component	7BMXV01.6LE2	50S
56	Mini Cooper	1.6	18264	Defective/Incorrect Fuel Delivery Component	8BMXV01.6LE2	50S
57	Mini Cooper	1.6	11397	Defective/Incorrect Fuel Delivery Component	9BMXV01.6LER	50S
58	ML350 and R350	3.5	36962	Defective/Incorrect Oxygen Sensor	8MBXB03.5U2A	50S
59	ML550, GL450 and 550	5.5	27528	Defective/Incorrect Oxygen Sensor	8MBXB05.5U2A	50S
60	ML63	6.3	954	Defective/Incorrect Oxygen Sensor	8MBXB06.3L2A	50S
61	750i and 750Li	4.8	625	Defective/Incorrect OBD System	6BMXV04.8UL2	50S
62	750i and 750Li	4.8	325	Defective/Incorrect OBD System	7BMXV04.8UL2	50S
63	V70, S80, XC60 and XC70	3.2	6971	Defective/Incorrect OBD System	AVVXJ03.2S2N	50S
64	ML350 and R350	3	4642	Defective/Incorrect Fuel Delivery Component	BMBXT03.0U2A	50S
65	ML350	3	2000	Defective/Incorrect Fuel Delivery Component	BMBXT03.0U2B	50S
66	E350	3	1833	Defective/Incorrect Fuel Delivery Component	BMBXV03.0U2B	50S
67	G500 and G55	5.5	1199	Defective/Incorrect Evap Emissions System	8MBXT05.5L2A	50S
68	ML320 and R320	3	3587	Defective/Incorrect Fuel Tank Component	9MBXT03.0U2A	50S
69	GL320	3	2401	Defective/Incorrect Fuel Tank Component	9MBXT03.0U2B	50S
70	ML320 and R320	3	2814	Defective/Incorrect Fuel Tank Component	AMBXT03.0U2A	50S
71	GL320	3	2748	Defective/Incorrect Fuel Tank Component	AMBXT03.0U2B	50S
72	E320	3	1833	Defective/Incorrect Fuel Tank Component	BMBXV03.0U2B	50S
73	ML350 and R350	3.5	36425	Defective/Incorrect Evap Emissions System	AMBXT03.5U2A	50S
74	All 550 series and GL 450	5.5	32727	Defective/Incorrect Evap Emissions System	AMBXJ05.5U2A	50S
75	SLK 300, E 350 SLK 350 and GLK 350	3.5	28982	Defective/Incorrect Evap Emissions System	AMBXV03.5BN4	50S
76	SLK 300, C300 and E 350	3.5	20459	Defective/Incorrect Evap Emissions System	AMBXV03.5U2A	50S
77	C 300	3	23432	Defective/Incorrect Evap Emissions System	AMBXV03.0U2A	50S
78	C 300, E 350 and GLK 350	3.5	61791	Defective/Incorrect Evap Emissions System	AMBXJ03.5S2A	50S
79	X5	3	21000	Defective/Incorrect Fuel Delivery Component	8BMXT03.0E70	50S
80	335i, 335xi, 335Ci	3	25000	Defective/Incorrect Fuel Delivery Component	7BMXV03.0N54	50S
81	Golf	2	3452	Defective/Incorrect Catalyst Component/System	6VWXV02.0223	50S
82	ML450 HYBRID	3.5	826	Defective/Incorrect Evap Emissions System	AMBXT03.5HY2	FC (FA + CA)
83	Cayenne S	4.8	143	Defective/Incorrect OBD System	BPRXT04.8CSD	50S
84	Cayenne Turbo	4.8	65	Defective/Incorrect OBD System	BPRXT04.8CTD	50S
85	Audi S4, S5 & A6	3	10322	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AADXV03.03UF	50S
86	Audi S4, S5 & A6	3	11218	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BADXV03.03UF	50S
87	Audi S4, S5 & A6	3	3864	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BADXT03.0TLF	50S
88	Range Rover	4.2		Defective/Incorrect OBD System	7LRXT04.2001	50S
89	JUKE	1.6	28375	Defective/Incorrect Evap Emissions System	BNSXV01.6GDA	FC (FA + CA)
90	Audi A4	2	12495	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5DXV02.0352A	50S
91	Audi A4 and Cabrio	2	12495	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7ADXV02.0352	50S
92	Audi A3, Jetta, Passat, GTI & Eos	2	73825	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7ADXV02.0366	50S
93	S 400 Hybrid	3.5	1482	Defective/Incorrect Evap Emissions System	AMBXV03.5HY1	50S
94	Cadillac SRX	4.6	13563	Defective/Incorrect OBD System	4GMXT04.6161	50S
95	Cadillac XLR	4.6	3861	Defective/Incorrect OBD System	4GMXVO4.6067	50S
96	Cadillac SRX	4.6	5724	Defective/Incorrect OBD System	5GMXT04.6161	50S
97	Cadillac STS	4.6	16671	Defective/Incorrect OBD System	5GMXVO4.6067	50S
98	Cadillac XLR	4.6	3828	Defective/Incorrect OBD System	5GMXVO4.6067	50S
99	6GMXVO4.6067	4.6	1785	Defective/Incorrect OBD System	6GMXVO4.6067	50S
100	Cadillac STS	4.6	4843	Defective/Incorrect OBD System	6GMXVO4.6067	50S
101	Cadillac XLR	4.6	1865	Defective/Incorrect OBD System	6GMXVO4.6067	50S
102	Reno, Forenza	2	7045	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6GDXV02.0D04	50S
103	Altima	2.5	63202	Defective/Incorrect Monitoring/Measuring Sensor/System	4NSXV02.5G5A	50S
104	Altima	2.5	15198	Defective/Incorrect Monitoring/Measuring Sensor/System	4NSXV02.585A	50S
105	Sentra	2.5	6989	Defective/Incorrect Monitoring/Measuring Sensor/System	4NSXV02.5S5A	50S
106	Sentra	2.5	7911	Defective/Incorrect Monitoring/Measuring Sensor/System	4NSXV02.5N5A	50S
107	CR-V	2.4	138056	Defective/Incorrect OBD System	2HNXT02.4YBP	FC (FA + CA)
108	Odyssey	3.5	148857	Defective/Incorrect OBD System	2HNXT03.51AP	FC (FA + CA)
109	MDX	3.5	48998	Defective/Incorrect OBD System	2HNXT03.5KYT	FC (FA + CA)
110	Insight	1	637	Defective/Incorrect OBD System	2HNXV01.02N4	FC (FA + CA)
111	Insight	1	1369	Defective/Incorrect OBD System	2HNXV01.0CCE	FC (FA + CA)
112	Civic	1.7	1500	Defective/Incorrect OBD System	2HNXV01.73A5	FC (FA + CA)
113	Civic CNG	1.7	711	Defective/Incorrect OBD System	2HNXV01.74WN	FC (FA + CA)
114	Civic	1.7	145755	Defective/Incorrect OBD System	2HNXV01.7NA5	FC (FA + CA)
115	Civic	1.7	170480	Defective/Incorrect OBD System	2HNXV01.7TA5	FC (FA + CA)
116	S2000	2	10049	Defective/Incorrect OBD System	2HNXV02.0DYC	FC (FA + CA)
117	RSX	2	18303	Defective/Incorrect OBD System	2HNXV02.0EKC	FC (FA + CA)
118	Civic RSX	2	35892	Defective/Incorrect OBD System	2HNXV02.0VBP	FC (FA + CA)
119	Accord	2.3	4454	Defective/Incorrect OBD System	2HNXV02.3FK6	CA
120	Accord	2.3	95887	Defective/Incorrect OBD System	2HNXV02.3MJT	FC (FA + CA)
121	Accord	2.3	22378	Defective/Incorrect OBD System	2HNXV02.3PNP	FC (FA + CA)
122	Accord	2.3	241587	Defective/Incorrect OBD System	2HNXV02.3RDA	FC (FA + CA)
123	Accord	3	38892	Defective/Incorrect OBD System	2HNXV03.0WYC	FC (FA + CA)
124	NSX	3.2	254	Defective/Incorrect OBD System	2HNXV03.2AYC	FC (FA + CA)
125	3.2TL/3.2CL	3.2	14320	Defective/Incorrect OBD System	2HNXV03.2HYT	FC (FA + CA)
126	3.2TL/3.2CL	3.2	31525	Defective/Incorrect OBD System	2HNXV03.2JYC	FC (FA + CA)
127	3.2TL/3.2CL	3.2	20801	Defective/Incorrect OBD System	2HNXV03.2X21	FC (FA + CA)
128	3.5RL	3.5	16459	Defective/Incorrect OBD System	2HNXV03.5BYC	FC (FA + CA)
129	CR-V	2.4	140245	Defective/Incorrect OBD System	3HNXT02.4YBP	FC (FA + CA)
130	Pilot	3.5	91684	Defective/Incorrect OBD System	3HNXT03.5DAP	FC (FA + CA)
131	Pilot	3.5	30983	Defective/Incorrect OBD System	3HNXT03.5EA5	FC (FA + CA)
132	MDX	3.5	55563	Defective/Incorrect OBD System	3HNXT03.5TKR	FC (FA + CA)
133	Odyssey	3.5	5948	Defective/Incorrect OBD System	3HNXT03.5ZAP	FC (FA + CA)
134	Insight	1	336	Defective/Incorrect OBD System	3HNXV01.01A4	FC (FA + CA)
135	Insight	1	697	Defective/Incorrect OBD System	3HNXV01.0PCE	FC (FA + CA)
136	Civic Hybrid	1.3	28221	Defective/Incorrect OBD System	3HNXV01.34A5	FC (FA + CA)
137	Civic Hybrid	1.3	4327	Defective/Incorrect OBD System	3HNXV01.36CV	FC (FA + CA)
138	Civic	1.7	1035	Defective/Incorrect OBD System	3HNXV01.72A5	FC (FA + CA)
139	Civic CNG	1.7	452	Defective/Incorrect OBD System	3HNXV01.73W3	FC (FA + CA)
140	Civic	1.7	107940	Defective/Incorrect OBD System	3HNXV01.7VA5	FC (FA + CA)
141	Civic	1.7	147827	Defective/Incorrect OBD System	3HNXV01.7WA5	FC (FA + CA)
142	S2000	2	7849	Defective/Incorrect OBD System	3HNXV02.0RJC	FC (FA + CA)
143	RSX	2	9924	Defective/Incorrect OBD System	3HNXV02.0SKC	FC (FA + CA)
144	Civic RSX	2	23979	Defective/Incorrect OBD System	3HNXV02.0XKC	FC (FA + CA)
145	Element	2.4	74577	Defective/Incorrect OBD System	3HNXV02.45BP	FC (FA + CA)
146	Accord	2.4	236091	Defective/Incorrect OBD System	3HNXV02.4JBP	FC (FA + CA)
147	Accord	2.4	34209	Defective/Incorrect OBD System	3HNXV02.4KCP	FC (FA + CA)
148	Accord	3	99177	Defective/Incorrect OBD System	3HNXV03.0FBP	FC (FA + CA)
149	Accord	3	41263	Defective/Incorrect OBD System	3HNXV03.0HB4	FC (FA + CA)
150	3.2TL/3.2CL	3.2	48171	Defective/Incorrect OBD System	3HNXV03.2AYC	FC (FA + CA)
151	3.2TL/3.2CL	3.2	16484	Defective/Incorrect OBD System	3HNXV03.2BYT	FC (FA + CA)
152	3.2TL/3.2CL	3.2	78441	Defective/Incorrect OBD System	3HNXV03.2CYC	FC (FA + CA)
153	NSX	3.2	176	Defective/Incorrect OBD System	3HNXV03.2MYC	FC (FA + CA)
154	3.5RL	3.5	2903	Defective/Incorrect OBD System	3HNXV03.5NYC	FC (FA + CA)
155	CR-V	2.4	153562	Defective/Incorrect OBD System	4HNXT02.4YBP	FC (FA + CA)
156	Odyssey	3.5	132919	Defective/Incorrect OBD System	4HNXT03.51AT	FC (FA + CA)
157	Pilot	3.5	110932	Defective/Incorrect OBD System	4HNXT03.5DAT	FC (FA + CA)
158	Pilot	3.5	24659	Defective/Incorrect OBD System	4HNXT03.5EA6	FC (FA + CA)
159	MDX	3.5	62397	Defective/Incorrect OBD System	4HNXT03.5TKR	FC (FA + CA)
160	Insight	1	162	Defective/Incorrect OBD System	4HNXV01.02A6	FC (FA + CA)
161	Insight	1	381	Defective/Incorrect OBD System	4HNXV01.0NCE	FC (FA + CA)
162	Civic Hybrid	1.3	15424	Defective/Incorrect OBD System	4HNXV01.35A6	FC (FA + CA)
163	Civic Hybrid	1.3	7394	Defective/Incorrect OBD System	4HNXV01.37CP	FC (FA + CA)
164	Civic	1.7	421	Defective/Incorrect OBD System	4HNXV01.73A6	FC (FA + CA)
165	Civic CNG	1.7	785	Defective/Incorrect OBD System	4HNXV01.74W3	FC (FA + CA)
166	Civic	1.7	88534	Defective/Incorrect OBD System	4HNXV01.7VA6	FC (FA + CA)
167	Civic	1.7	170994	Defective/Incorrect OBD System	4HNXV01.7WA6	FC (FA + CA)
168	RSX	2	7390	Defective/Incorrect OBD System	4HNXV02.0RKC	FC (FA + CA)
169	Civic RSX	2	18681	Defective/Incorrect OBD System	4HNXV02.0XKC	FC (FA + CA)
170	S2000	2.2	7511	Defective/Incorrect OBD System	4HNXV02.2PJE	FC (FA + CA)
171	Element	2.4	56002	Defective/Incorrect OBD System	4HNXV02.46BP	FC (FA + CA)
172	TSX	2.4	46494	Defective/Incorrect OBD System	4HNXV02.4AKC	FC (FA + CA)
173	Accord	2.4	139328	Defective/Incorrect OBD System	4HNXV02.4JBP	FC (FA + CA)
174	Accord	2.4	56309	Defective/Incorrect OBD System	4HNXV02.4KCV	FC (FA + CA)
175	Accord	2.4	56768	Defective/Incorrect OBD System	4HNXV02.4LBP	FC (FA + CA)
176	Accord	3	91277	Defective/Incorrect OBD System	4HNXV03.0FBP	FC (FA + CA)
177	Accord	3	32998	Defective/Incorrect OBD System	4HNXV03.0HB4	FC (FA + CA)
178	TL	3.2	75026	Defective/Incorrect OBD System	4HNXV03.2CKR	FC (FA + CA)
179	NSX	3.2	198	Defective/Incorrect OBD System	4HNXV03.2MJE	FC (FA + CA)
180	3.5RL	3.5	8313	Defective/Incorrect OBD System	4HNXV03.5BJE	FC (FA + CA)
181	CR-V	2.4	144472	Defective/Incorrect OBD System	5HNXT02.4NBP	FC (FA + CA)
182	Pilot MDX	3.5	202405	Defective/Incorrect OBD System	5HNXT03.55B4	FC (FA + CA)
183	Odyssey	3.5	161740	Defective/Incorrect OBD System	5HNXT03.5AB4	FC (FA + CA)
184	Insight	1	260	Defective/Incorrect OBD System	5HNXV01.02A6	FC (FA + CA)
185	Insight	1	331	Defective/Incorrect OBD System	5HNXV01.0XCE	FC (FA + CA)
186	Civic Hybrid	1.3	17360	Defective/Incorrect OBD System	5HNXV01.33A6	FC (FA + CA)
187	Civic Hybrid	1.3	9650	Defective/Incorrect OBD System	5HNXV01.3YCV	FC (FA + CA)
188	Civic CNG	1.7	600	Defective/Incorrect OBD System	5HNXV01.7BF3	FC (FA + CA)
189	Civic	1.7	70802	Defective/Incorrect OBD System	5HNXV01.7FA6	FC (FA + CA)
190	Civic	1.7	185075	Defective/Incorrect OBD System	5HNXV01.7MA6	FC (FA + CA)
191	Civic	1.7	780	Defective/Incorrect OBD System	5HNXV01.7WA6	FC (FA + CA)
192	RSX	2	7701	Defective/Incorrect OBD System	5HNXV02.0HKC	FC (FA + CA)
193	S2000	2.2	8921	Defective/Incorrect OBD System	5HNXV02.2DJE	FC (FA + CA)
194	Accord	2.4	65344	Defective/Incorrect OBD System	5HNXV02.4ECV	FC (FA + CA)
195	Civic RSX/TSX, Element	2.4	103976	Defective/Incorrect OBD System	5HNXV02.4KBP	FC (FA + CA)
196	Accord	2.4	187911	Defective/Incorrect OBD System	5HNXV02.4VBP	FC (FA + CA)
197	Accord Hybrid	3	19254	Defective/Incorrect OBD System	5HNXV03.01B4	FC (FA + CA)
198	Accord	3	71280	Defective/Incorrect OBD System	5HNXV03.0TBP	FC (FA + CA)
199	Accord TL	3.2	110648	Defective/Incorrect OBD System	5HNXV03.24B4	FC (FA + CA)
200	NSX	3.2	249	Defective/Incorrect OBD System	5HNXV03.2CJE	FC (FA + CA)
201	RL	3.5	21526	Defective/Incorrect OBD System	5HNXV03.5PB4	FC (FA + CA)
202	CR-V, Element	2.4	194791	Defective/Incorrect OBD System	6HNXB02.4EKC	FC (FA + CA)
203	Ridgeline	3.5	76230	Defective/Incorrect OBD System	6HNXT03.5AKR	FC (FA + CA)
204	Pilot MDX	3.5	146837	Defective/Incorrect OBD System	6HNXT03.5RKR	FC (FA + CA)
205	Pilot, Odyssey	3.5	244536	Defective/Incorrect OBD System	6HNXT03.5TKR	FC (FA + CA)
206	Insight	1	356	Defective/Incorrect OBD System	6HNXV01.0VK5	FC (FA + CA)

	O
1	**Resolution**
2	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
3	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
4	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
5	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
6	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens, either the Malfunction Indicator Lamp (MIL) will illuminate and/or may cause the vehicle to exceed emission standards. Remedy: This problem can be remedied by replacing the ignition coils with one which is of the
7	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens, either the Malfunction Indicator Lamp (MIL) will illuminate and/or may cause the vehicle to exceed emission standards. Remedy: This problem can be remedied by replacing the ignition coils with one which is of the
8	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens, either the Malfunction Indicator Lamp (MIL) will illuminate and/or may cause the vehicle to exceed emission standards. Remedy: This problem can be remedied by replacing the ignition coils with one which is of the
9	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens, either the Malfunction Indicator Lamp (MIL) will illuminate and/or may cause the vehicle to exceed emission standards. Remedy: This problem can be remedied by replacing the ignition coils with one which is of the
10	Self campaigning. Closed out.Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
11	Self campaigning. Closed out
12	Reviewed - no further action.Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
13	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
14	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
15	Self campaigning. Closed out.Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
16	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
17	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
18	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
19	Reviewed - no further action.Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
20	Reviewed - no further action.Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
21	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils. Some vehicles may have ignition coils that could malfunction under certain conditions. If t
22	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
23	Production deficiencies affecting the catalytic converter could make the converter susceptible to degraded performance. Remedy: VW will diagnose and replace the catalytic converter, if necessary.
24	Production deficiencies affecting the catalytic converter could make the converter susceptible to degraded performance. Remedy: VW will diagnose and replace the catalytic converter, if necessary.
25	Production deficiencies affecting the catalytic converter could make the converter susceptible to degraded performance. Remedy: VW will diagnose and replace the catalytic converter, if necessary.
26	Under certain driving conditions vehicles may suffer fuel starvation while showing a fuel level of just less than 1/4 tank still available on the gauge. This may lead to engine stumble followed by engine cutout with minimal warning and could cause an accident. At cutout power steering assist will be lost at the point the re
27	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
28	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
29	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
30	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
31	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
32	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
33	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
34	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
35	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
36	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
37	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
38	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
39	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
40	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
41	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
42	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
43	The fuel gauge in some vehicles may be inaccurate due to a malfunction in the fuel level sending unit. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has fuel, about one-quarter, when the fuel tank is empty. Remedy: Nissan dealers will replace the fuel sending unit inside the
44	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. REMEDY: Nissan will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.
45	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. REMEDY: Nissan will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.
46	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. REMEDY: Nissan will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.
47	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. REMEDY: Nissan will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.
48	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. REMEDY: Nissan will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.
49	There are a number of problems traced to the ignition coils that are causing vehicles to run rough. These problems include coils corroded or cracked, shorts in the ignition coil, wiring shorts, loose coils or short circuit in the condenser. Remedy: The ignition coils have been improved and Porsche is extending the warran
50	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
51	Under certain driving conditions vehicles may suffer fuel starvation while showing a fuel level of just less than 1/4 tank still available on the gauge. This may lead to engine stumble followed by engine cutout with minimal warning and could cause an accident. At cutout power steering assist will be lost at the point the re
52	Under certain driving conditions vehicles may suffer fuel starvation while showing a fuel level of just less than 1/4 tank still available on the gauge. This may lead to engine stumble followed by engine cutout with minimal warning and could cause an accident. At cutout power steering assist will be lost at the point the re
53	Under certain driving conditions vehicles may suffer fuel starvation while showing a fuel level of just less than 1/4 tank still available on the gauge. This may lead to engine stumble followed by engine cutout with minimal warning and could cause an accident. At cutout power steering assist will be lost at the point the re
54	Under certain driving conditions vehicles may suffer fuel starvation while showing a fuel level of just less than 1/4 tank still available on the gauge. This may lead to engine stumble followed by engine cutout with minimal warning and could cause an accident. At cutout power steering assist will be lost at the point the re
55	MINI has become aware of a potential problem that could affect the durability of the high-pressure fuel pump. The Service Engine Soon lamp may illuminate and drivers may experience reduced engine performance. Remedy: MINI will extend the warranty for the high-pressure fuel pump to 10 years or 120,000 miles
56	MINI has become aware of a potential problem that could affect the durability of the high-pressure fuel pump. The Service Engine Soon lamp may illuminate and drivers may experience reduced engine performance. Remedy: MINI will extend the warranty for the high-pressure fuel pump to 10 years or 120,000 miles
57	MINI has become aware of a potential problem that could affect the durability of the high-pressure fuel pump. The Service Engine Soon lamp may illuminate and drivers may experience reduced engine performance. Remedy: MINI will extend the warranty for the high-pressure fuel pump to 10 years or 120,000 miles
58	A production quality issue at the supplier during the crimping process for the upstream O2 sensor may not assure a consistent electrical connection. When the On-Board Diagnostic (OBD) system detects this for the first time a pending fault code is stored. When the failure is confirmed in the next driving cycle the Malfu
59	A production quality issue at the supplier during the crimping process for the upstream O2 sensor may not assure a consistent electrical connection. When the On-Board Diagnostic (OBD) system detects this for the first time a pending fault code is stored. When the failure is confirmed in the next driving cycle the Malfu
60	A production quality issue at the supplier during the crimping process for the upstream O2 sensor may not assure a consistent electrical connection. When the On-Board Diagnostic (OBD) system detects this for the first time a pending fault code is stored. When the failure is confirmed in the next driving cycle the Malfu
61	BMW 750i/750Li have a software error such that communication between the Engine Control Unit (ECU) and certain generic scan tool equipment is not possible. Remedy: BMW centers will reprogram the vehicle's ECU.
62	BMW 750i/750Li have a software error such that communication between the Engine Control Unit (ECU) and certain generic scan tool equipment is not possible. Remedy: BMW centers will reprogram the vehicle's ECU.
63	Volvo has determined that these vehicles may not fully meet the Environmental Protection Agency (EPA) and California Air Resources Board (CARB) exhaust emissions standards. This condition may cause the vehicle to fail a state inspection or Smog Check test. Remedy: Owners are asked to contact their dealer to sc
64	
65	
66	
67	
68	
69	
70	
71	
72	
73	
74	
75	
76	
77	
78	
79	12/7/2010: E-mailed to request VERR. The in-tank fuel pump may stop working due to premature wear. In most cases, it would no longer be possible to start the vehicle. In other cases, the pump may stop working while the vehicle is in motion resulting in stalling. Remedy: BMW will replace the in-tank fuel pump.
80	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
81	Remedy: The manufacturer has extended the warranty coverage on the catalytic converter to 10 years or 120,000 miles, which ever occurs first. Upon failure the converter it will be replaced at no charge to the owner.
82	
83	Remedy: Recall WB13 was instituted and owners will be notified to return their vehicles to the dealer to have a new Digital Motor Electronics (DME) module installed at no charge.
84	Remedy: Recall WB13 was instituted and owners will be notified to return their vehicles to the dealer to have a new Digital Motor Electronics (DME) module installed at no charge.
85	Remedy: Volkswagen Group of America has issued a recall (19H3/4F) to replace the engine coolant thermostat. All Audi dealers have been notified of this program and owners of affected vehicles have been notified by letter.
86	Remedy: Volkswagen Group of America has issued a recall (19H3/4F) to replace the engine coolant thermostat. All Audi dealers have been notified of this program and owners of affected vehicles have been notified by letter.
87	Remedy: Volkswagen Group of America has issued a recall (19H3/4F) to replace the engine coolant thermostat. All Audi dealers have been notified of this program and owners of affected vehicles have been notified by letter.
88	Remedy: Recall Q131 instructs Land Rover dealerships to reconfigure the Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). This recall will correct a concern that has been identified with the emissions calibration where certain driving conditions may cause a gradual increase in
89	
90	Remedy: A recall has been issued to replace the intake camshaft, follower and high pressure fuel pump at no charge to the owners on vehicles less than 10 years old and having less than 120,000 miles.
91	Remedy: A recall has been issued to replace the intake camshaft, follower and high pressure fuel pump at no charge to the owners on vehicles less than 10 years old and having less than 120,000 miles.
92	Remedy: A recall has been issued to replace the intake camshaft, follower and high pressure fuel pump at no charge to the owners on vehicles less than 10 years old and having less than 120,000 miles.
93	
94	
95	
96	
97	
98	
99	
100	
101	
102	TSB issued & customer will take vehicle to dealer.
103	Missing report info - to Ted T.
104	Missing report info - to Ted T.
105	Missing report info - to Ted T.
106	Missing report info - to Ted T.
107	
108	
109	
110	
111	
112	
113	
114	
115	
116	
117	
118	
119	
120	
121	
122	
123	
124	
125	
126	
127	
128	
129	
130	
131	
132	
133	
134	
135	
136	
137	
138	
139	
140	
141	
142	
143	
144	
145	
146	
147	
148	
149	
150	
151	
152	
153	
154	
155	
156	
157	
158	
159	
160	
161	
162	
163	
164	
165	
166	
167	
168	
169	
170	
171	
172	
173	
174	
175	
176	
177	
178	
179	
180	
181	
182	
183	
184	
185	
186	
187	
188	
189	
190	
191	
192	
193	
194	
195	
196	
197	
198	
199	
200	
201	
202	
203	
204	
205	
206	

	P
1	**Description**
2	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
3	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
4	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
5	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
6	Malfunction Indicator Lamp (MIL) on associated with engine miss fire may be caused by defective ignition coils. Reported part numbers are 07C 905 115D, 07C 905 115E, 07C 905 115, 07C 905 115F, 07C 905 115J and 07C 905 100. Probable cause of this failure may be related to an internal electrical malfunction. Duri
7	Malfunction Indicator Lamp (MIL) on associated with engine miss fire may be caused by defective ignition coils. Reported part numbers are 07C 905 115D, 07C 905 115E, 07C 905 115, 07C 905 115F, 07C 905 115J and 07C 905 100. Probable cause of this failure may be related to an internal electrical malfunction. Duri
8	Malfunction Indicator Lamp (MIL) on associated with engine miss fire may be caused by defective ignition coils. Reported part numbers are 07C 905 115D, 07C 905 115E, 07C 905 115, 07C 905 115F, 07C 905 115J and 07C 905 100. Probable cause of this failure may be related to an internal electrical malfunction. Duri
9	Malfunction Indicator Lamp (MIL) on associated with engine miss fire may be caused by defective ignition coils. Reported part numbers are 07C 905 115D, 07C 905 115E, 07C 905 115, 07C 905 115F, 07C 905 115J and 07C 905 100. Probable cause of this failure may be related to an internal electrical malfunction. Duri
10	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part numbers 07K 905 115 C/D and 06B 905 115 A/M/N/Q/L/R) shows that the majority of
11	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
12	Malfunction Indicator Lamp (MIL) illumination, rough running concerns with numerous miss fire codes stored in the Engine Control Units (ECU) memory can be caused by malfunctioning ignition coils. Analysis of sample parts shows that the ignition coils may have internal electrical problems (vendor problem) as well as ir
13	Customers have been experiencing rough engine running problems which were traced to the ignition coil (Part # 955 602 101 01, 955 602 101 03, 955 602 101 04, 995 602 101 05 & 955 602 101 02). Following are the types of root causes: a) coils corrode b) coils crack. If the ignition coil is not working properly the
14	Customers have been experiencing rough engine running problems which were traced to the ignition coil (Part # 955 602 101 01, 955 602 101 03, 955 602 101 04, 995 602 101 05 & 955 602 101 02). Following are the types of root causes: a) coils corrode b) coils crack. If the ignition coil is not working properly the
15	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
16	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
17	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
18	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
19	Malfunction Indicator Lamp (MIL) illumination, rough running concerns with numerous miss fire codes stored in the Engine Control Units (ECU) memory can be caused by malfunctioning ignition coils. Analysis of sample parts shows that the ignition coils may have internal electrical problems (vendor problem) as well as ir
20	Malfunction Indicator Lamp (MIL) illumination, rough running concerns with numerous miss fire codes stored in the Engine Control Units (ECU) memory can be caused by malfunctioning ignition coils. Analysis of sample parts shows that the ignition coils may have internal electrical problems (vendor problem) as well as ir
21	Engine miss fire and Malfunction Indicator Lamp (MIL) illumination may be related to malfunctioning ignition coils. Diagnostic Trouble Codes (DTC) P0300-P0308 have been observed during the diagnosis process. Part numbers 077 905 115 D/G are being replaced by part number 077 905 115 S. During the engine miss
22	Customers have been experiencing rough engine running problems which were traced to the ignition coil (Part # 955 602 101 01, 955 602 101 03, 955 602 101 04, 995 602 101 05 & 955 602 101 02). Following are the types of root causes: a) coils corrode b) coils crack. If the ignition coil is not working properly the
23	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0422 (Main Catalyst Bank 1 efficiency below threshold), is caused by open passages in the catalytic converters expansion matting. This condition allows the exhaust gases to partially bypass the converter monolith. The damage was caus
24	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0422 (Main Catalyst Bank 1 efficiency below threshold), is caused by open passages in the catalytic converters expansion matting. This condition allows the exhaust gases to partially bypass the converter monolith. The damage was caus
25	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0422 (Main Catalyst Bank 1 efficiency below threshold), is caused by open passages in the catalytic converters expansion matting. This condition allows the exhaust gases to partially bypass the converter monolith. The damage was caus
26	Improper engine management diagnostic calibration falsely flags incorrect secondary air pump pressure or check valve operation. This condition illuminates the Malfunction Indicator Lamp (MIL) and stores Diagnostic Trouble Code (DTC) P0411 in the Engine Control Units (ECU) memory. There is no adverse impact on e
27	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
28	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
29	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
30	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
31	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
32	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
33	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
34	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
35	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
36	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
37	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
38	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
39	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
40	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
41	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
42	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
43	The surface material used on certain fuel level sending unit potentiometer cards can wear down the contact brush. The resulting powder from abrasion can contaminate the potentiometer card. This causes the instrument panel fuel gauge to inaccurately display that the vehicle still has some fuel, typically about one qu
44	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. The skewed float arm angle could then cause interference with an embossment molded into the tank shell causing the instrument pane
45	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. The skewed float arm angle could then cause interference with an embossment molded into the tank shell causing the instrument pane
46	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. The skewed float arm angle could then cause interference with an embossment molded into the tank shell causing the instrument pane
47	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. The skewed float arm angle could then cause interference with an embossment molded into the tank shell causing the instrument pane
48	The molded fuel tank shells are approximately 1mm thinner than spec in the area of the sender unit. This allows the tank floor shape to deform causing the fuel sender unit to skew. The skewed float arm angle could then cause interference with an embossment molded into the tank shell causing the instrument pane
49	Customers have been experiencing rough engine running problems which were traced to the ignition coil (Part # 955 602 101 01, 955 602 101 03, 955 602 101 04, 995 602 101 05 & 955 602 101 02). Following are the types of root causes: a) coils corrode b) coils crack. If the ignition coil is not working properly the
50	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
51	Improper engine management diagnostic calibration falsely flags incorrect secondary air pump pressure or check valve operation. This condition illuminates the Malfunction Indicator Lamp (MIL) and stores Diagnostic Trouble Code (DTC) P0411 in the Engine Control Units (ECU) memory. There is no adverse impact on e
52	Improper engine management diagnostic calibration falsely flags incorrect secondary air pump pressure or check valve operation. This condition illuminates the Malfunction Indicator Lamp (MIL) and stores Diagnostic Trouble Code (DTC) P0411 in the Engine Control Units (ECU) memory. There is no adverse impact on e
53	Improper engine management diagnostic calibration falsely flags incorrect secondary air pump pressure or check valve operation. This condition illuminates the Malfunction Indicator Lamp (MIL) and stores Diagnostic Trouble Code (DTC) P0411 in the Engine Control Units (ECU) memory. There is no adverse impact on e
54	Improper engine management diagnostic calibration falsely flags incorrect secondary air pump pressure or check valve operation. This condition illuminates the Malfunction Indicator Lamp (MIL) and stores Diagnostic Trouble Code (DTC) P0411 in the Engine Control Units (ECU) memory. There is no adverse impact on e
55	Reduction of fuel pressure may be the result of two types of fuel pump (part number 13517588879) failures. The Malfunctions are caused by a crack in a coupling or "shaft spin". Both symptoms lead to a drop in fuel pressure which results in the vehicle going into "limp home mode". Limp home mode allows the vehicle
56	Reduction of fuel pressure may be the result of two types of fuel pump (part number 13517588879) failures. The Malfunctions are caused by a crack in a coupling or "shaft spin". Both symptoms lead to a drop in fuel pressure which results in the vehicle going into "limp home mode". Limp home mode allows the vehicle
57	Reduction of fuel pressure may be the result of two types of fuel pump (part number 13517588879) failures. The Malfunctions are caused by a crack in a coupling or "shaft spin". Both symptoms lead to a drop in fuel pressure which results in the vehicle going into "limp home mode". Limp home mode allows the vehicle
58	Poor crimping of the wires by the supplier on the Upstream Oxygen (O2) Sensor (A 003 542 70 18)creates a potential for sensor failure. O2 failure will illuminate the Malfunction Indicator Light (MIL) and store a fault code in the memory of the Engine Control Module (ECM). This defect was limited to production from Au
59	Poor crimping of the wires by the supplier on the Upstream Oxygen (O2) Sensor (A 003 542 70 18)creates a potential for sensor failure. O2 failure will illuminate the Malfunction Indicator Light (MIL) and store a fault code in the memory of the Engine Control Module (ECM). This defect was limited to production from Au
60	Poor crimping of the wires by the supplier on the Upstream Oxygen (O2) Sensor (A 003 542 70 18)creates a potential for sensor failure. O2 failure will illuminate the Malfunction Indicator Light (MIL) and store a fault code in the memory of the Engine Control Module (ECM). This defect was limited to production from Au
61	To correct a drivability issue of cold start rough idle or clunks/jerks on reaccellerating at slow speeds technicians were instructed to re-calibrate the Engine Control Unit (ECU). For vehicles built between 02/05 and 07/07 it was also necessary to replace the ECU. In about 950 cases the technician forgot a finalizing step afte
62	To correct a drivability issue of cold start rough idle or clunks/jerks on reaccellerating at slow speeds technicians were instructed to re-calibrate the Engine Control Unit (ECU). For vehicles built between 02/05 and 07/07 it was also necessary to replace the ECU. In about 950 cases the technician forgot a finalizing step afte
63	The vehicles may quit at idle and upon restart idle rough. This condition is caused by a communication error between the Crankshaft Speed Sensor and the Engine Control Module (ECM). Remedy: A Voluntary Emissions Recall (225) has been issued to correct the ECM programming. Letters will be sent to owners instruct
64	Fuel leakage from the fuel filter, part number A 642 090 30 52, may be related to the filter manufacturers production process. During a specific production period the filters seal was not properly lubricated. Vehicles which may be involved were produced from March 2010 until October 2010. All vehicles produced during th
65	Fuel leakage from the fuel filter, part number A 642 090 30 52, may be related to the filter manufacturers production process. During a specific production period the filters seal was not properly lubricated. Vehicles which may be involved were produced from March 2010 until October 2010. All vehicles produced during th
66	Fuel leakage from the fuel filter, part number A 642 090 30 52, may be related to the filter manufacturers production process. During a specific production period the filters seal was not properly lubricated. Vehicles which may be involved were produced from March 2010 until October 2010. All vehicles produced during th
67	Corrosion of the shut off valve for the Activated Charcoal Filter may cause Malfunction Indicator lamp illumination (MIL). Corrosion results from an unfavorable material combination used on the brass sleeve and armature of the shut off valve. The valve will stick in the open position which will not allow it to close during a
68	A plastic cover designed to protect the selective catalytic reduction (SCR) may overtime absorb urea from the diesel exhaust fluid (DEF) tank. After sufficient absorption it may cause a false short to ground condition, affecting the urea level sensor, which will illuminate the Malfunction Indicator Lamp (MIL). Part numbers
69	A plastic cover designed to protect the selective catalytic reduction (SCR) may overtime absorb urea from the diesel exhaust fluid (DEF) tank. After sufficient absorption it may cause a false short to ground condition, affecting the urea level sensor, which will illuminate the Malfunction Indicator Lamp (MIL). Part numbers
70	A plastic cover designed to protect the selective catalytic reduction (SCR) may overtime absorb urea from the diesel exhaust fluid (DEF) tank. After sufficient absorption it may cause a false short to ground condition, affecting the urea level sensor, which will illuminate the Malfunction Indicator Lamp (MIL). Part numbers
71	A plastic cover designed to protect the selective catalytic reduction (SCR) may overtime absorb urea from the diesel exhaust fluid (DEF) tank. After sufficient absorption it may cause a false short to ground condition, affecting the urea level sensor, which will illuminate the Malfunction Indicator Lamp (MIL). Part numbers
72	A plastic cover designed to protect the selective catalytic reduction (SCR) may overtime absorb urea from the diesel exhaust fluid (DEF) tank. After sufficient absorption it may cause a false short to ground condition, affecting the urea level sensor, which will illuminate the Malfunction Indicator Lamp (MIL). Part numbers
73	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
74	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
75	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
76	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
77	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
78	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
79	Fuel pump failure may cause no start, rough running engine, stalling concerns and Malfunction Indicator Lamp (MIL) illumination. Part number 16117195463 was reported. The root cause of pump failure is premature deterioration of the commutator and brushes inside the pump. BMW will implement a Safety Recall to r
80	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur
81	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC), P0420 and P0422, lead technicians to replace the catalytic converter. It has been found that the converters have been damaged by over stressing during the production process. Over stressing damages the catalyst
82	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
83	Failure of the Digital Motor Electronics (DME) causes rough engine concerns both at idle and while driving. A defect in the manufacturing process of the housing was reported as the cause. Part number 958 618 604 00 is involved.Remedy: Recall WB13 was instituted and owners will be notified to return their vehicles to ha
84	Failure of the Digital Motor Electronics (DME) causes rough engine concerns both at idle and while driving. A defect in the manufacturing process of the housing was reported as the cause. Part number 958 618 604 00 is involved.Remedy: Recall WB13 was instituted and owners will be notified to return their vehicles to ha
85	Thermostats stuck closed by a leaky wax expansion element cause the Coolant Warning light to illuminate. Part number 06E 121 111 T was reported and part number 06E 121 111 AD is the replacement part. The vendor has changed the production process and the improved replacement part is available for service rep
86	Thermostats stuck closed by a leaky wax expansion element cause the Coolant Warning light to illuminate. Part number 06E 121 111 T was reported and part number 06E 121 111 AD is the replacement part. The vendor has changed the production process and the improved replacement part is available for service rep
87	Thermostats stuck closed by a leaky wax expansion element cause the Coolant Warning light to illuminate. Part number 06E 121 111 T was reported and part number 06E 121 111 AD is the replacement part. The vendor has changed the production process and the improved replacement part is available for service rep
88	A concern has been identified with the emissions calibration where certain driving conditions may cause a gradual increase in tailpipe emissions. This concern has no effect on the performance or driveability of your vehicle.Remedy: Land Rover dealerships will reconfigure the Engine control module (ECM) and, where appr
89	Some vehicles are having a P0101 and/or P2263 DTC set if the pressure sensor separates from the air inlet tube. This condition is due to a supplier issue with the machining of the weld area of the turbocharger boost sensor bracket on the air inlet tube. The welding strength was insufficient on some tubes. If an incid
90	The high pressure fuel pump lobe and follower on the Intake Camshaft, part number 06F 109 101 A, wears prematurely. This wear limits pump piston lift causing fuel pressure fluctuations. Engineering evaluation based on vehicles On-Board Diagnostic (OBD) system shows no impact on emissions, no data was given ar
91	The high pressure fuel pump lobe and follower on the Intake Camshaft, part number 06F 109 101 A, wears prematurely. This wear limits pump piston lift causing fuel pressure fluctuations. Engineering evaluation based on vehicles On-Board Diagnostic (OBD) system shows no impact on emissions, no data was given ar
92	The high pressure fuel pump lobe and follower on the Intake Camshaft, part number 06F 109 101 A, wears prematurely. This wear limits pump piston lift causing fuel pressure fluctuations. Engineering evaluation based on vehicles On-Board Diagnostic (OBD) system shows no impact on emissions, no data was given ar
93	Two different defects have been discovered which can cause purge valve failure. Inspection of returned parts has determined that an improper adjustment screw was used and the alignment of the electrical/magnetic drive was out of tolerance. The defects will result in the purge valve sticking open. When the On-Board d
94	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
95	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
96	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
97	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
98	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
99	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
100	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
101	Certain 2004-2006 Cadillac SRX, XLR, and STS vehicles with 4.6 liter engines have a condition where certain canister purge solenoid circuit malfunctions will disable other on-board diagnostic monitors without storing a Diagnostic Trouble Code (DTC) or illumination of the Malfunction Indicator Lamp (MIL). Remedy: A pro
102	The cam cover is missing a PCV restrictor from about 0.5% of the affected vehicles. A vehicle with a missing restrictor will have increased NMOG emissions that will exceed applicable standards. There is no impact on driveability but will exhibit visible smoke from the tailpipe and have excessive oil consumption. A T.S.B
103	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
104	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
105	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
106	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
107	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding. EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/2
108	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
109	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
110	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
111	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
112	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
113	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
114	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
115	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
116	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
117	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
118	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
119	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
120	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
121	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
122	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
123	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
124	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
125	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
126	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
127	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
128	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
129	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
130	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
131	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
132	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
133	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
134	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
135	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
136	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
137	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
138	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
139	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
140	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
141	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
142	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
143	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
144	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
145	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
146	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
147	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
148	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
149	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
150	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
151	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
152	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
153	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
154	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
155	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
156	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
157	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
158	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
159	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
160	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
161	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
162	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
163	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
164	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
165	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
166	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
167	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
168	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
169	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
170	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
171	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
172	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
173	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
174	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
175	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
176	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
177	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
178	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
179	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
180	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
181	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
182	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
183	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
184	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
185	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
186	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
187	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
188	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
189	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
190	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
191	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
192	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
193	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
194	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
195	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
196	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
197	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
198	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
199	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
200	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
201	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
202	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
203	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
204	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
205	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
206	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21

	Q	R
1	**NOTE:**	**Number of Vehicles Affected in VERR**
2	Report 3210 was received by EPA on 11/15/2007 via E-mail. Reports 3210 and 2999 have been combined (2999) because they are duplicates.	988
3	Report 3210 was received by EPA on 11/15/2007 via E-mail. Reports 3210 and 2999 have been combined (2999) because they are duplicates.	318
4	Report 3210 was received by EPA on 11/15/2007 via E-mail. Reports 3210 and 2999 have been combined (2999) because they are duplicates.	15527
5	Report 3210 was received by EPA on 11/15/2007 via E-mail. Reports 3210 and 2999 have been combined (2999) because they are duplicates.	4294
6	These parts are also related to numerous defect reports for VW and Audi vehicles.	815
7	These parts are also related to numerous defect reports for VW and Audi vehicles.	3693
8	These parts are also related to numerous defect reports for VW and Audi vehicles.	4959
9	These parts are also related to numerous defect reports for VW and Audi vehicles.	2343
10	Update 2008/4/11 adds 2004 Audi's Update 2008/4/11-1 adds 2005 and 2006 Audi's and new part numberUpdate 2008/6/16 adds 2006 VW Engine Family and three new part number suffix's A/B/EUpdate 2008/5/27 adds 2007 Audi Engine Family and part number suffix F.	12495
11	EPA 3697 was used to report recall for this engine family. 4/1/2010 removed from 3697 and moved to this report.	35023
12	Defect reports 1975, 2137, 2737, 2862 and 2899 all pertain to coil failures.	12315
13	Update 2007-14-1 changes the part number and number of warranty claims reported.	6204
14	Update 2007-14-1 changes the part number and number of warranty claims reported.	8402
15	Update 2008/4/11 adds 2004 Audi's Update 2008/4/11-1 adds 2005 and 2006 Audi's and new part numberUpdate 2008/6/16 adds 2006 VW Engine Family and three new part number suffix's A/B/EUpdate 2008/5/27 adds 2007 Audi Engine Family and part number suffix F.	7579
16	Report 3210 was received by EPA on 11/15/2007 via E-mail. Reports 3210 and 2999 have been combined (2999) because they are duplicates.	6011
17	Report 3210 was received by EPA on 11/15/2007 via E-mail. Reports 3210 and 2999 have been combined (2999) because they are duplicates.	2469
18	Report 3210 was received by EPA on 11/15/2007 via E-mail. Reports 3210 and 2999 have been combined (2999) because they are duplicates.	2549
19	Defect reports 1975, 2137, 2737, 2862 and 2899 all pertain to coil failures.	6748
20	Defect reports 1975, 2137, 2737, 2862 and 2899 all pertain to coil failures.	8922
21	fire condition both drivability and emissions are impacted. Improved parts were introduced into production during Calendar Week (CW) 10/2004, improved parts are also available for service repairs.Update dated 10/26/2009 the manufacturer states a "Service Action" will be initiated to notify owners and replace the invo	17766
22	Update 2007-14-1 changes the part number and number of warranty claims reported.	4554
23	ed by over stressing of the converter housing during the converter canning (assembly) process. Part numbers 1J0 254 508 H are listed as the warranty replacement part, the part number for the factory part was not given. No changes were made during production. Remedy: An Extended Warranty was issued 4/20/2010 to	62383
24	ed by over stressing of the converter housing during the converter canning (assembly) process. Part numbers 1J0 254 508 H are listed as the warranty replacement part, the part number for the factory part was not given. No changes were made during production. Remedy: An Extended Warranty was issued 4/20/2010 t	28035
25	ed by over stressing of the converter housing during the converter canning (assembly) process. Part numbers 1J0 254 508 H are listed as the warranty replacement part, the part number for the factory part was not given. No changes were made during production. Remedy: An Extended Warranty was issued 4/20/2010 to	14772
26	missions or drivability with this defect. A Technical Service Bulletin (303-K050) has been issued to Jaguar dealers to Re-calibrate the ECU. Update J09092D0A dated 5/19/10 adds 2006-2009 engine families to defect report. Remedy: Emissions Recall K050 dated 1/29/2010 was received 4/20/2010. Recall K050 will cor	2222
27	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.EPA 3697 was used to report recall for this engine family. 4/1/2010 removed from 3697 and moved to this report.	91173
28	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	6016
29	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	16133
30	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	3304
31	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	8231
32	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	13722
33	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	4166
34	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	17464
35	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	61033
36	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	26419
37	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	14912
38	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	37188
39	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	34820
40	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	44225
41	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	56258
42	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	8408
43	arter tank, when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	10054
44	l fuel gauge to show that the vehicle has approximately one-quarter tank when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	4061
45	l fuel gauge to show that the vehicle has approximately one-quarter tank when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	35083
46	l fuel gauge to show that the vehicle has approximately one-quarter tank when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	1775
47	l fuel gauge to show that the vehicle has approximately one-quarter tank when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	39501
48	l fuel gauge to show that the vehicle has approximately one-quarter tank when the fuel tank is empty. REMEDY: Nissan will conduct a recall to have dealers will replace the fuel sender unit inside the fuel tank with a new one having the improved sender card.	250
49	Update 2007-14-1 changes the part number and number of warranty claims reported.	2329
50	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.This engine family is new to this recall report added on report for phase 6 mailings	4000
51	missions or drivability with this defect. A Technical Service Bulletin (303-K050) has been issued to Jaguar dealers to Re-calibrate the ECU. Update J09092D0A dated 5/19/10 adds 2006-2009 engine families to defect report. Remedy: Emissions Recall K050 dated 1/29/2010 was received 4/20/2010. Recall K050 will correct the false activation of the MIL light concernir	
52	missions or drivability with this defect. A Technical Service Bulletin (303-K050) has been issued to Jaguar dealers to Re-calibrate the ECU. Update J09092D0A dated 5/19/10 adds 2006-2009 engine families to defect report. Remedy: Emissions Recall K050 dated 1/29/2010 was received 4/20/2010. Recall K050 will correct the false activation of the MIL light concernir	
53	missions or drivability with this defect. A Technical Service Bulletin (303-K050) has been issued to Jaguar dealers to Re-calibrate the ECU. Update J09092D0A dated 5/19/10 adds 2006-2009 engine families to defect report. Remedy: Emissions Recall K050 dated 1/29/2010 was received 4/20/2010. Recall K050 will correct the false activation of the MIL light concernir	
54	missions or drivability with this defect. A Technical Service Bulletin (303-K050) has been issued to Jaguar dealers to Re-calibrate the ECU. Update J09092D0A dated 5/19/10 adds 2006-2009 engine families to defect report. Remedy: Emissions Recall K050 dated 1/29/2010 was received 4/20/2010. Recall K050 will correct the false activation of the MIL light concernir	
55	to be driven up to 50 MPH so the owner can get the vehicle to the dealership for repairs. Another malfunction of the pump results in Malfunction Indicator Lamp (MIL) illumination and fault code storage. This concern is caused by a sticking flow control valve. Remedy: The manufacturer has extended the warranty to 10	16923
56	to be driven up to 50 MPH so the owner can get the vehicle to the dealership for repairs. Another malfunction of the pump results in Malfunction Indicator Lamp (MIL) illumination and fault code storage. This concern is caused by a sticking flow control valve. Remedy: The manufacturer has extended the warranty to 10	18264
57	to be driven up to 50 MPH so the owner can get the vehicle to the dealership for repairs. Another malfunction of the pump results in Malfunction Indicator Lamp (MIL) illumination and fault code storage. This concern is caused by a sticking flow control valve. Remedy: The manufacturer has extended the warranty to 10	11397
58	just 2007 to November 2007. The supplier changed production methods in December 2007 to correct this condition. Drivability is not impacted but emissions will increase once the engine gets to normal operating temperature.Remedy: A Voluntary Recall was issued to extend the warranty on both upstream sensors for 1	44547
59	just 2007 to November 2007. The supplier changed production methods in December 2007 to correct this condition. Drivability is not impacted but emissions will increase once the engine gets to normal operating temperature.Remedy: A Voluntary Recall was issued to extend the warranty on both upstream sensors for 1	33148
60	just 2007 to November 2007. The supplier changed production methods in December 2007 to correct this condition. Drivability is not impacted but emissions will increase once the engine gets to normal operating temperature.Remedy: A Voluntary Recall was issued to extend the warranty on both upstream sensors for 1	1112
61	r replacing the ECU which resulted in no communication between the scan tool and the ECU. Remedy: The manufacturer has implemented a Voluntary Emissions Recall 10E-A01 to reprogram all vehicles involved.	625
62	r replacing the ECU which resulted in no communication between the scan tool and the ECU. Remedy: The manufacturer has implemented a Voluntary Emissions Recall 10E-A01 to reprogram all vehicles involved.	325
63	ng them to return to their dealer for repairs.	6971
64	is time period will be recalled per Safety Recall (a number has not been assigned).	
65	is time period will be recalled per Safety Recall (a number has not been assigned).	
66	is time period will be recalled per Safety Recall (a number has not been assigned).	
67	n On-Board Diagnostic monitor check resulting in Mil illumination. There is no impact on emissions or drivability when this malfunction occurs.	
68	A 164 470 43 01 and A164 470 44 01. There is no impact on emissions or drivability. A software up date will be performed on all vehicles changing the ground circuit path of the urea level sensor.	
69	A 164 470 43 01 and A164 470 44 01. There is no impact on emissions or drivability. A software up date will be performed on all vehicles changing the ground circuit path of the urea level sensor.	
70	A 164 470 43 01 and A164 470 44 01. There is no impact on emissions or drivability. A software up date will be performed on all vehicles changing the ground circuit path of the urea level sensor.	
71	A 164 470 43 01 and A164 470 44 01. There is no impact on emissions or drivability. A software up date will be performed on all vehicles changing the ground circuit path of the urea level sensor.	
72	A 164 470 43 01 and A164 470 44 01. There is no impact on emissions or drivability. A software up date will be performed on all vehicles changing the ground circuit path of the urea level sensor.	
73	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
74	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
75	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
76	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
77	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
78	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
79	eplace the fuel pump in the affected vehicles.Remedy: Safety Recall 581 was issued to replace fuel pumps in all X5 models built from 11/1/2007 through 8/31/2008.	21000
80	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	25000
81	expansion mat which will lead to bypassing of the monolith. During the bypass condition excess exhaust emissions are emitted but drivability is not impacted. Part numbers 1J0 254 508 H and 1J0 254 509 A. Remedy: The manufacturer has extended the warranty coverage on the catalytic converter to 10 years or 120,0	3452
82	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
83	ve a new DME module installed at no charge.	155
84	ve a new DME module installed at no charge.	71
85	airs.Remedy: Volkswagen Group of America has issued a recall (19H3/4F) to replace the engine coolant thermostat. All Audi dealers have been notified of this program and owners of affected vehicles have been notified by letter.	10322
86	airs.Remedy: Volkswagen Group of America has issued a recall (19H3/4F) to replace the engine coolant thermostat. All Audi dealers have been notified of this program and owners of affected vehicles have been notified by letter.	4749
87	airs.Remedy: Volkswagen Group of America has issued a recall (19H3/4F) to replace the engine coolant thermostat. All Audi dealers have been notified of this program and owners of affected vehicles have been notified by letter.	1217
88	opriate, the Transmission control module (TCM). If your vehicle requires reconfiguration of the TCM, the transmission shift quality will improve over time as it adapts to your individual driving requirements. This work will be carried out free of charge.	5158
89	ent occurs it appears to happen very early in the vehicle's life (median mileage <1,000 miles). REMEDY: The issue was corrected in production by the supplier as of December 18, 2010. Air inlet tubes manufactured prior to this date appear to have been exhausted in vehicle production by February 29, 2011. Air inlet t	28375
90	d no tests are planned. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) codes P2293,P0087 and P1093 were reported. An improved part (06F 109 101 B) is available for service, no mention of production changes were made. A Technical Service Bulletin (TSB) was issued to dealers to ac	12495
91	d no tests are planned. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) codes P2293,P0087 and P1093 were reported. An improved part (06F 109 101 B) is available for service, no mention of production changes were made. A Technical Service Bulletin (TSB) was issued to dealers to ac	12495
92	d no tests are planned. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) codes P2293,P0087 and P1093 were reported. An improved part (06F 109 101 B) is available for service, no mention of production changes were made. A Technical Service Bulletin (TSB) was issued to dealers to ac	73825
93	agnostic system detects the situation the Malfunction Indicator Lamp (MIL) will illuminate. Engine starting may be delayed but drivability is not affected. Emissions will be affected and test data was provided. Report dated 2/17/2011 adds the 3.5HY2 Engine Family.Report dated 2/23/2012 adds the 3.5HY1 Engine Family.	
94	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	13563
95	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	3861
96	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	5724
97	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	16671
98	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	3828
99	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	1785
100	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	4843
101	EPA. General Motors does not, by filing this report, admit the existence of a defect subject to the Production and Performance Warranties provided by Section 207(a) and 207(b) of the Clean Air Act, as amended, or Section 43204 of the California Health and Safety Code. This issue was discussed with members of the Ca	1865
102	has been sent to dealers to help diagnose the problem and the cam cover will be replaced as needed. The smoking will happen early in the vehicles life so all repairs will be done under basic warranty.	
103	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan. April 5, 2007: CARB Defect Report N-06EIR-13 lists 2595 vehicles.	63202
104	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan. CARB Defect Report N-06EIR-9 reports 8468 vehicles.	15198
105	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	6989
106	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	7911
107	1/2007.	
108	/2007.	
109	/2007.	
110	/2007.	
111	/2007.	
112	/2007.	
113	/2007.	
114	/2007.	
115	/2007.	
116	/2007.	
117	/2007.	
118	/2007.	
119	/2007.	
120	/2007.	
121	/2007.	
122	/2007.	
123	/2007.	
124	/2007.	
125	/2007.	
126	/2007.	
127	/2007.	
128	/2007.	
129	/2007.	
130	/2007.	
131	/2007.	
132	/2007.	
133	/2007.	
134	/2007.	
135	/2007.	
136	/2007.	
137	/2007.	
138	/2007.	
139	/2007.	
140	/2007.	
141	/2007.	
142	/2007.	
143	/2007.	
144	/2007.	
145	/2007.	
146	/2007.	
147	/2007.	
148	/2007.	
149	/2007.	
150	/2007.	
151	/2007.	
152	/2007.	
153	/2007.	
154	/2007.	
155	/2007.	
156	/2007.	
157	/2007.	
158	/2007.	
159	/2007.	
160	/2007.	
161	/2007.	
162	/2007.	
163	/2007.	
164	/2007.	
165	/2007.	
166	/2007.	
167	/2007.	
168	/2007.	
169	/2007.	
170	/2007.	
171	/2007.	
172	/2007.	
173	/2007.	
174	/2007.	
175	/2007.	
176	/2007.	
177	/2007.	
178	/2007.	
179	/2007.	
180	/2007.	
181	/2007.	
182	/2007.	
183	/2007.	
184	/2007.	
185	/2007.	
186	/2007.	
187	/2007.	
188	/2007.	
189	/2007.	
190	/2007.	
191	/2007.	
192	/2007.	
193	/2007.	
194	/2007.	
195	/2007.	
196	/2007.	
197	/2007.	
198	/2007.	
199	/2007.	
200	/2007.	
201	/2007.	
202	/2007.	
203	/2007.	
204	/2007.	
205	/2007.	
206	/2007.	

	S	T
1	**Manufacturer's TSB #:**	**Diagnostic Trouble Code**
2	TSB 2820	
3	TSB 2820	
4	TSB 2820	
5	TSB 2820	
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16	TSB 2820	
17	TSB 2820	
18	TSB 2820	
19		
20		
21		
22		
23		P0422
24		P0422
25		P0422
26	303-0K050	
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51	303-0K050	
52	303-0K050	
53	303-0K050	
54	303-0K050	
55	M01 04 10	
56	M01 04 10	
57	M01 04 10	
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81	VWP-11-08	P0420 and P0422
82		
83		
84		
85		
86		
87		
88		
89		
90		P2293,P0087 and P1093
91		P2293,P0087 and P1093
92		P2293,P0087 and P1093
93		
94		
95		
96		
97		
98		
99		
100		
101		
102		
103	NTB08-023	
104	NTB08-023	
105	NTB08-023	
106	NTB08-023	
107		
108		
109		
110		
111		
112		
113		
114		
115		
116		
117		
118		
119		
120		
121		
122		
123		
124		
125		
126		
127		
128		
129		
130		
131		
132		
133		
134		
135		
136		
137		
138		
139		
140		
141		
142		
143		
144		
145		
146		
147		
148		
149		
150		
151		
152		
153		
154		
155		
156		
157		
158		
159		
160		
161		
162		
163		
164		
165		
166		
167		
168		
169		
170		
171		
172		
173		
174		
175		
176		
177		
178		
179		
180		
181		
182		
183		
184		
185		
186		
187		
188		
189		
190		
191		
192		
193		
194		
195		
196		
197		
198		
199		
200		
201		
202		
203		
204		
205		
206		

	A	B	C	D	E	F	G	H
207	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
208	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
209	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
210	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
211	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
212	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
213	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
214	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
215	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
216	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
217	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
218	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
219	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2006
220	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
221	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
222	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
223	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
224	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
225	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
226	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
227	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
228	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
229	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
230	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
231	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
232	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
233	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
234	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
235	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
236	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
237	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
238	DR	HONDA/ACURA	D260-07-005-00	04/27/2007				2007
239	DR	HONDA/ACURA	D260-06-004-00	03/16/2006				2006
240	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2006
241	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2006
242	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2006
243	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2007
244	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2007
245	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2007
246	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2007
247	DR	GENERAL MOTORS	D40-ML-MW207	01/26/2007	V40-ML-MW215 [06162]	04/16/2007	04/01/2007	2007
248	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2004
249	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2004
250	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2005
251	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2005
252	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2006
253	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2006
254	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2007
255	DR	BMW	D120-04-07-SMG-1	05/23/2007	V120-07E-A02	03/25/2008	03/13/2008	2007
256	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2005
257	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2005
258	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2005
259	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2005
260	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2006
261	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2006
262	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2006
263	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2006
264	DR	HONDA/ACURA	D260-07-012-00	06/11/2007				2006
265	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
266	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
267	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
268	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
269	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
270	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
271	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
272	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
273	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
274	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
275	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
276	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
277	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
278	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
279	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
280	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
281	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
282	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
283	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
284	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003
285	DR	PORSCHE	D420-2007-09	06/24/2007				2006
286	DR	GENERAL MOTORS	D40-ML-MW228	06/26/2007	V40-ML-MW383 [10149]	06/09/2010	06/01/2010	2006
287	DR	GENERAL MOTORS	D40-ML-MW228	06/26/2007	V40-ML-MW383 [10149]	06/09/2010	06/01/2010	2006
288	DR	GENERAL MOTORS	D40-ML-MW228	06/26/2007	V40-ML-MW383 [10149]	06/09/2010	06/01/2010	2006
289	DR	PORSCHE	D420-2007-10	07/17/2007				2002
290	DR	HONDA/ACURA	D260-07-023-00	07/10/2007				2007
291	DR	PORSCHE	D420-2007-15	07/25/2007				2004
292	DR	HONDA/ACURA	D260-07-025-00	07/30/2007				2006
293	DR	HONDA/ACURA	D260-07-009-00	04/12/2007				2007
294	DR	BMW	D120-07-B7-1	08/20/2007	V120-07E-A04	02/12/2008	01/28/2008	2007
295	DR	BMW	D120-02/03-3.2-1	08/20/2007	V120-08E-A03	05/13/2009	05/01/2009	2002
296	DR	BMW	D120-02/03-3.2-1	08/20/2007	V120-08E-A03	05/13/2009	05/01/2009	2003
297	DR	BMW	D120-05/06-M56-1	08/20/2007	V120-07E-A03	01/28/2008	01/16/2008	2005
298	DR	BMW	D120-05/06-M56-1	08/20/2007	V120-07E-A03	01/28/2008	01/16/2008	2006
299	DR	VOLKSWAGEN/AUDI	D640-2007/09/21	09/21/2007				2005
300	DR	VOLKSWAGEN/AUDI	D640-2007/09/21	09/21/2007				2005
301	DR	VOLKSWAGEN/AUDI	D640-2007/10/19	10/19/2007				2004
302	DR	VOLKSWAGEN/AUDI	D640-2007/10/17	10/17/2007				2006
303	DR	CHRYSLER	D20-2007-27	10/30/2007	V20-2007-27-E	12/18/2007	12/20/2007	2005
304	DR	PORSCHE	D420-2007-16	10/29/2007				2008
305	DR	PORSCHE	D420-2007-16	10/29/2007				2008
306	DR	PORSCHE	D420-2007-17	10/29/2007				2008
307	DR	PORSCHE	D420-2007-17	10/29/2007				2008
308	DR	CHRYSLER	D20-2007-26	10/30/2007	V20-2007-26-E	12/18/2007	12/18/2007	2007
309	DR	CHRYSLER	D20-2007-26	10/30/2007	V20-2007-26-E	12/18/2007	12/18/2007	2007
310	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
311	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2007
312	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2007
313	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2007
314	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2007
315	DR	CUMMINS	D740-2007-01	10/03/2007	V740-2007-01-E	11/02/2007	11/12/2007	2008
316	VERR	VOLKSWAGEN/AUDI	D640-M7(VW)/JL(Audi)	11/12/2007	V640-M7(VW)/JL(Audi)	11/12/2007	09/28/2007	2003
317	VERR	VOLKSWAGEN/AUDI	D640-M7(VW)/JL(Audi)	11/12/2007	V640-M7(VW)/JL(Audi)	11/12/2007	09/28/2007	2003
318	VERR	VOLKSWAGEN/AUDI	D640-M7(VW)/JL(Audi)	11/12/2007	V640-M7(VW)/JL(Audi)	11/12/2007	09/28/2007	2003
319	DR	CUMMINS	D740-2007-03	10/10/2007	V740-2007-02-E	10/26/2007	10/01/2007	2007
320	DR	CUMMINS	D740-2007-03	10/10/2007	V740-2007-02-E	10/26/2007	10/01/2007	2007
321	DR	CUMMINS	D740-2007-03	10/10/2007	V740-2007-02-E	10/26/2007	10/01/2007	2007
322	DR	CUMMINS	D740-2007-03	10/10/2007	V740-2007-02-E	10/26/2007	10/01/2007	2007
323	DR	CUMMINS	D740-2007-03	10/10/2007	V740-2007-02-E	10/26/2007	10/01/2007	2008
324	DR	CUMMINS	D740-2007-03	10/10/2007	V740-2007-02-E	10/26/2007	10/01/2007	2008
325	DR	PORSCHE	D420-2007-25	11/14/2007				2004
326	DR	PORSCHE	D420-2007-24	11/13/2007				2003
327	DR	PORSCHE	D420-2007-24	11/13/2007				2004
328	DR	PORSCHE	D420-2007-19	11/13/2007				2003
329	DR	PORSCHE	D420-2007-22	11/13/2007				2003
330	DR	PORSCHE	D420-2007-11	07/11/2007				2003
331	DR	PORSCHE	D420-2007-11	07/11/2007				2003
332	DR	PORSCHE	D420-2007-11	07/11/2007				2004
333	DR	PORSCHE	D420-2007-11	07/11/2007				2004
334	DR	PORSCHE	D420-2007-11	07/11/2007				2004
335	DR	PORSCHE	D420-2007-11	07/11/2007				2005
336	DR	PORSCHE	D420-2007-11	07/11/2007				2005
337	DR	PORSCHE	D420-2007-11	07/11/2007				2005
338	DR	FORD	D30-07-14D	11/12/2007				2005
339	DR	FORD	D30-07-15D	11/12/2007				2005
340	DR	FORD	D30-07-13D	11/12/2007				2005
341	DR	PORSCHE	D420-2007-20	11/13/2007				2003
342	DR	PORSCHE	D420-2007-20	11/13/2007				2003
343	DR	PORSCHE	D420-2007-21	11/13/2007				2003
344	DR	PORSCHE	D420-2007-26	11/16/2007				2004
345	DR	PORSCHE	D420-2007-26	11/16/2007				2004
346	DR	NISSAN/INFINITI	D380-06V-242	06/28/2006	V380-NE-02-25-08	02/25/2008	02/25/2008	2003
347	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2004
348	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2004
349	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2005
350	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2005
351	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2005
352	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2005
353	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2006
354	DR	NISSAN/INFINITI	See V380-NE-02-25-08	02/25/2008	V380-NE-02-25-08	02/25/2008	02/25/2008	2006
355	DR	PORSCHE	D420-2007-23	11/13/2007				2005
356	DR	PORSCHE	D420-2004-25	11/30/2004				2004
357	DR	PORSCHE	D420-2004-25	11/30/2004				2005
358	DR	PORSCHE	D420-2004-52	11/20/2004				2000
359	DR	PORSCHE	D420-2004-52	11/20/2004				2001
360	DR	PORSCHE	D420-2004-52	11/20/2004				2002
361	DR	PORSCHE	D420-2004-52	11/20/2004				2003
362	DR	PORSCHE	D420-2004-52	11/20/2004				2004
363	DR	PORSCHE	D420-2005-04	01/15/2005				2000
364	DR	PORSCHE	D420-2005-04	01/15/2005				2001
365	DR	PORSCHE	D420-2005-04	01/15/2005				2002
366	DR	PORSCHE	D420-2005-04	01/15/2005				2002
367	DR	PORSCHE	D420-2005-04	01/15/2005				2002
368	DR	PORSCHE	D420-2005-04	01/15/2005				2003
369	DR	PORSCHE	D420-2005-04	01/15/2005				2003
370	DR	PORSCHE	D420-2005-04	01/15/2005				2004
371	DR	PORSCHE	D420-2005-04	01/15/2005				2004
372	DR	CUMMINS	D740-2007-04	10/17/2007	V740-2007-02-E	10/26/2007	11/07/2007	2007
373	DR	CUMMINS	D740-2007-04	10/17/2007	V740-2007-02-E	10/26/2007	11/07/2007	2007
374	DR	CUMMINS	D740-2007-04	10/17/2007	V740-2007-02-E	10/26/2007	11/07/2007	2007
375	DR	CUMMINS	D740-2007-04	10/17/2007	V740-2007-02-E	10/26/2007	11/07/2007	2007
376	DR	CUMMINS	D740-2007-04	10/17/2007	V740-2007-02-E	10/26/2007	11/07/2007	2008
377	DR	CUMMINS	D740-2007-04	10/17/2007	V740-2007-02-E	10/26/2007	11/07/2007	2008
378	DR	PORSCHE	D420-2007-18	11/08/2007				2004
379	DR	PORSCHE	D420-2007-18	11/08/2007				2005
380	DR	PORSCHE	D420-2004-23	11/30/2004				1999
381	DR	PORSCHE	D420-2004-23	11/30/2004				2004
382	DR	PORSCHE	D420-2004-23	11/30/2004				2004
383	DR	PORSCHE	D420-2007-09	06/24/2007				2005
384	DR	PORSCHE	D420-2007-10	07/17/2007				2003
385	DR	PORSCHE	D420-2007-15	07/25/2007				2003
386	DR	VOLKSWAGEN/AUDI	D640-2007/09/21	09/21/2007				2005
387	DR	PORSCHE	D420-2005-05	01/15/2005				2004
388	DR	PORSCHE	D420-2005-05	01/15/2005				2003
389	DR	PORSCHE	D420-2005-05	01/15/2005				2004
390	DR	PORSCHE	D420-2005-01	01/15/2005				2005
391	DR	PORSCHE	D420-2005-04	01/15/2005				2004
392	DR	PORSCHE	D420-2005-04	01/15/2005				2005
393	DR	PORSCHE	D420-2005-04	01/15/2005				2005
394	DR	PORSCHE	D420-2005-06	01/15/2005				2001
395	DR	PORSCHE	D420-2005-06	01/15/2005				2002
396	DR	PORSCHE	D420-2005-06	01/15/2005				2003
397	DR	PORSCHE	D420-2005-06	01/15/2005				2004
398	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
399	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
400	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2005
401	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
402	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
403	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2007
404	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2005
405	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2005
406	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
407	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2007
408	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
409	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
410	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2007
411	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2007
412	DR	PORSCHE	D420-2005-07	01/15/2005				2002

	I	J	K	L	M	N
207	Insight	1	447	Defective/Incorrect OBD System	6HNXV01.0YJV	FC (FA + CA)
208	Civic Hybrid	1.3	31140	Defective/Incorrect OBD System	6HNXV01.3XCP	FC (FA + CA)
209	Civic CNG	1.8	356	Defective/Incorrect OBD System	6HNXV01.8BW3	FC (FA + CA)
210	Civic	1.8	281455	Defective/Incorrect OBD System	6HNXV01.8JKR	FC (FA + CA)
211	RSX	2	23711	Defective/Incorrect OBD System	6HNXV02.0DKC	FC (FA + CA)
212	S2000	2.2	5666	Defective/Incorrect OBD System	6HNXV02.2CKC	FC (FA + CA)
213	Accord	2.4	55295	Defective/Incorrect OBD System	6HNXV02.4CMC	FC (FA + CA)
214	Civic TSX	2.4	54190	Defective/Incorrect OBD System	6HNXV02.4FKC	FC (FA + CA)
215	Accord	2.4	179952	Defective/Incorrect OBD System	6HNXV02.4KKC	FC (FA + CA)
216	Accord	3	65625	Defective/Incorrect OBD System	6HNXV03.0HKC	FC (FA + CA)
217	Accord Hybrid	3	4248	Defective/Incorrect OBD System	6HNXV03.0WMC	FC (FA + CA)
218	Accord TL	3.2	101508	Defective/Incorrect OBD System	6HNXV03.2NKR	FC (FA + CA)
219	RL	3.5	12556	Defective/Incorrect OBD System	6HNXV03.5MKR	FC (FA + CA)
220	RDX	2.3	16033	Defective/Incorrect OBD System	7HNXT02.3DKC	FC (FA + CA)
221	CR-V	2.4	76948	Defective/Incorrect OBD System	7HNXT02.4FKR	FC (FA + CA)
222	Ridgeline	3.5	30436	Defective/Incorrect OBD System	7HNXT03.5TKR	FC (FA + CA)
223	Pilot, Odyssey	3.5	97059	Defective/Incorrect OBD System	7HNXT03.5VKR	FC (FA + CA)
224	Pilot	3.5	23080	Defective/Incorrect OBD System	7HNXT03.5WKR	FC (FA + CA)
225	MDX	3.7	16550	Defective/Incorrect OBD System	7HNXT03.7XKR	FC (FA + CA)
226	Civic Hybrid	1.3	14237	Defective/Incorrect OBD System	7HNXV01.3XCP	FC (FA + CA)
227	FIT	1.5	32311	Defective/Incorrect OBD System	7HNXV01.5YKC	FC (FA + CA)
228	Civic CNG	1.8	601	Defective/Incorrect OBD System	7HNXV01.8BW3	FC (FA + CA)
229	Civic	1.8	87878	Defective/Incorrect OBD System	7HNXV01.8MKR	FC (FA + CA)
230	S2000	2.2	2512	Defective/Incorrect OBD System	7HNXV02.2CKC	FC (FA + CA)
231	Accord	2.4	29072	Defective/Incorrect OBD System	7HNXV02.4CMC	FC (FA + CA)
232	Element	2.4	18194	Defective/Incorrect OBD System	7HNXV02.4EKC	FC (FA + CA)
233	Civic TSX	2.4	17569	Defective/Incorrect OBD System	7HNXV02.4HKC	FC (FA + CA)
234	Accord	2.4	88943	Defective/Incorrect OBD System	7HNXV02.4KKC	FC (FA + CA)
235	Accord	3	37629	Defective/Incorrect OBD System	7HNXV03.0RKC	FC (FA + CA)
236	Accord Hybrid	3	2316	Defective/Incorrect OBD System	7HNXV03.0ZMC	FC (FA + CA)
237	Accord RL/TL	3.5	23914	Defective/Incorrect OBD System	7HNXV03.5NKR	FC (FA + CA)
238	TL	3.5	7654	Defective/Incorrect OBD System	7HNXV03.5PKR	FC (FA + CA)
239	S2000	2.2	2548	Defective/Incorrect OBD System	6HNXV02.2CKC	50S
240	Chevrolet., GMC Pickup, Utility	5.3	198745	Defective/Incorrect Computer Related (Other than OBD)	6GMXT05.3375	FC(Tier2 Fed&Cal)
241	Chevrolet Impala, Monte Carlo	3.5	41337	Defective/Incorrect Computer Related (Other than OBD)	6GMXV03.5050	FC(Tier2 Fed&Cal)
242	Chevrolet Impala, Monte Carlo	3.5	154928	Defective/Incorrect Computer Related (Other than OBD)	6GMXV03.5051	FC(Tier2 Fed&Cal)
243	Chevrolet., Buick Uplander, Terraza	3.9	2800	Defective/Incorrect Computer Related (Other than OBD)	7GMXT03.9140	FC(Tier2 Fed&Cal)
244	Chevrolet., GMC Pickup, Van	5.3	86000	Defective/Incorrect Computer Related (Other than OBD)	7GMXT05.3373	FC(Tier2 Fed&Cal)
245	Chevrolet., GMC Pickup, Utility, Van	5.3	220000	Defective/Incorrect Computer Related (Other than OBD)	7GMXT05.3375	FC(Tier2 Fed&Cal)
246	Chevrolet., GMC Utility	5.3	57177	Defective/Incorrect Computer Related (Other than OBD)	7GMXT05.3381	FC(Tier2 Fed&Cal)
247	Chevrolet Impala, Monte Carlo	3.5	111000	Defective/Incorrect Computer Related (Other than OBD)	7GMXV03.5052	FC(Tier2 Fed&Cal)
248	525i, 530i	3	178	Defective/Incorrect OBD System	4BMXV03.0SMG	FC (FA + CA)
249	545i, 645Ci	4.4	1101	Defective/Incorrect OBD System	4BMXV04.4LEV	FC (FA + CA)
250	530i	3	48	Defective/Incorrect OBD System	5BMXV03.0SMG	FC (FA + CA)
251	545i, 645Ci	4.4	878	Defective/Incorrect OBD System	5BMXV04.4LEV	FC (FA + CA)
252	530i	3	74	Defective/Incorrect OBD System	6BMXV03.0N52	FC (FA + CA)
253	550i, 650i	4.8	388	Defective/Incorrect OBD System	6BMXV04.8UL2	FC (FA + CA)
254	530i	3	130	Defective/Incorrect OBD System	7BMXV03.0N52	FC (FA + CA)
255	550i, 650i	4.8	460	Defective/Incorrect OBD System	7BMXV04.8UL2	FC (FA + CA)
256	CR-V	2.4	144472	Defective/Incorrect OBD System	5HNXT02.4NBP	FC (FA + CA)
257	RSX, TSX, Element	2.4	99326	Defective/Incorrect OBD System	5HNXV02.4KBP	FC (FA + CA)
258	RSX	2	7701	Defective/Incorrect OBD System	5HNXV02.0HKC	FC (FA + CA)
259	S2000	2.2	8921	Defective/Incorrect OBD System	5HNXV02.2DJE	FC (FA + CA)
260	Civic	1.8	276996	Defective/Incorrect OBD System	6HNXV01.8JKR	FC (FA + CA)
261	CR-V, Element	2.4	194791	Defective/Incorrect OBD System	6HNXB02.4EKC	CA
262	RSX	2	23711	Defective/Incorrect OBD System	6HNXV02.0DKC	FC (FA + CA)
263	S2000	2.2	5666	Defective/Incorrect OBD System	6HNXV02.2CKC	FC (FA + CA)
264	TSX	2.4	40480	Defective/Incorrect OBD System	6HNXV02.4FKC	FC (FA + CA)
265	Chevrolet/GMC Express/Savana	4.8	2346	Defective/Incorrect OBD System	3GMXA04.8172	CA
266	Chevrolet/GMC Pick-up/Utility	6	27851	Defective/Incorrect OBD System	3GMXA06.0188	CA
267	Chevrolet/GMC Express/Savana	6	7955	Defective/Incorrect OBD System	3GMXA06.0189	CA
268	Chevrolet/GMC Pick-up/Utility	8.1	4228	Defective/Incorrect OBD System	3GMXA08.1201	CA
269	Chevrolet/GMC Express/Savana	8.1	357	Defective/Incorrect OBD System	3GMXA08.1203	CA
270	Chevrolet/GMC Express/Savana	4.8	1128	Defective/Incorrect OBD System	3GMXH04.8581	CA
271	Chevrolet/GMC Silverado/Sierra	6	28957	Defective/Incorrect OBD System	3GMXH06.0583	CA
272	Chevrolet/GMC Silverado/Sierra	8.1	1646	Defective/Incorrect OBD System	3GMXH08.1501	CA
273	Chevrolet GMC Isuzu TrailblazerEnvoy	5.3	15721	Defective/Incorrect OBD System	3GMXT05.3170	CA
274	Chevrolet/GMC Express/Savana	5.3	23927	Defective/Incorrect OBD System	3GMXT05.3174	CA
275	Chevrolet GMC Tahoe/Suburban	5.3	346120	Defective/Incorrect OBD System	3GMXT05.3175	CA
276	Chevrolet/GMC Silverado/Sierra	5.3	38185	Defective/Incorrect OBD System	3GMXT05.3176	CA
277	Chevrolet/GMC Silverado/Sierra	5.3	2851	Defective/Incorrect OBD System	3GMXT05.3177	CA
278	Chevrolet/GMC Silverado/Sierra	5.3	378983	Defective/Incorrect OBD System	3GMXT05.3181	CA
279	Chevrolet/GMC Pick-up/Utility	5.3	115644	Defective/Incorrect OBD System	3GMXT05.3182	CA
280	Chevrolet GMC Isuzu Silverado/Trailblazer SSR Sierra/Envoy Ascender	5.3	49091	Defective/Incorrect OBD System	3GMXT05.3183	CA
281	Chevrolet GMC Tahoe/Express Yukon/Savana	5.3	20778	Defective/Incorrect OBD System	3GMXT05.3184	CA
282	Cadillac Chevrolet/GMC Escalade Pick-up/Utility	5.3	92175	Defective/Incorrect OBD System	3GMXT05.3185	CA
283	Cadillac Chevrolet GMC Escalade Silverado Sierra/Yukon	6	108045	Defective/Incorrect OBD System	3GMXT06.0187	CA
284	Hummer H2	6	12719	Defective/Incorrect OBD System	3GMXT06.0194	CA
285	Boxster, Cayman	3.2	10498	Defective/Incorrect Evap Emissions System	6PRXV03.2987	50S
286	Trailblazer, Rainier, Envoy, Ascender	4.2	216701	Defective/Incorrect Computer Related (Other than OBD)	6GMXT04.2186	FC (FA + CA)
287	Cobalt, ION	2	71147	Defective/Incorrect Computer Related (Other than OBD)	6GMXV02.2030	CA
288	DTS, Hearse/Limo, Lucerne	4.6	65160	Defective/Incorrect Computer Related (Other than OBD)	6GMXV04.6066	FC (FA + CA)
289	911 models	3.6	9556	Defective/Incorrect Computer Related (Other than OBD)	2PRXV03.6996	FC (FA + CA)
290	CR-V	2.4	148304	Defective/Incorrect OBD System	7HNXT02.4FKR	FA
291	Cayenne Turbo	4.5	4423	Defective/Incorrect Exhaust System	4PRXT04.5TE1	FC (FA + CA)
292	Civic Si	2.4	13710	Defective/Incorrect OBD System	6HNXV02.4FKC	FC (FA + CA)
293	Acura MDX	3.7	46869	Defective/Incorrect OBD System	7HNXT03.7XKR	FC (FA + CA)
294	Alpina B7	4.4	450	Defective/Incorrect OBD System	7ABBV04.4H10	FC (FA + CA)
295	M3, M3 Cabrio, M Roadster, M Coupe	3.2	10404	Defective/Incorrect Catalyst Component/System	2BMXV03.2S54	50S
296	M3, M3 Cabrio	3.2	8964	Defective/Incorrect Catalyst Component/System	3BMXV03.2S54	50S
297	BMW 325CiA	2.5	205	Defective/Incorrect Exhaust System	5BMXV02.5M56	FC (FA + CA)
298	BMW 325CiA	2.5	628	Defective/Incorrect Exhaust System	6BMXV02.5M56	FC (FA + CA)
299	Beetle, Golf and Jetta	2	28035	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5VWXV02.0223	FC (FA + CA)
300	Passatt	2.8	4562	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5ADXV02.8334	FC (FA + CA)
301	Jetta	2	15547	Defective/Incorrect Catalyst Component/System	4VWXV02.0227	50S
302	Passat	3.6	8926	Defective/Incorrect Fuel Tank Component	6VWXV03.6246	50S
303	Dodge Dakota	4.7	1516	Defective/Incorrect VECI Label	5CRXT04.75S0	FC (FA + CA)
304	Cayene S and GTS	4.8	6186	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXT04.8SED	FC (FA + CA)
305	Cayene Turbo	4.8	2083	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXT04.8TED	FC (FA + CA)
306	Cayene S	4.8	6186	Defective/Incorrect OBD System	8PRXT04.8SED	FC (FA + CA)
307	Cayene Turbo	4.8	2083	Defective/Incorrect OBD System	8PRXT04.8TED	FC (FA + CA)
308	Nitro	4	8184	Defective/Incorrect VECI Label	7CRXT04.0NE0	FA
309	Nitro	4	2175	Defective/Incorrect VECI Label	7CRXT0241N70	CA
310	Audi A4	2	35023	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0352	50S
311	Audi A4	2	42848	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV02.0352	50S
312	Audi A3, VW Passat, GTI, Jetta and EOS	2	73825	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV02.0366	50S
313	Audi A6, A8 and A8L	4.2	5304	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV04.2365	50S
314	Q7 & Touareg	4.2	9727	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXT04.2358	50S
315	Ram 3500	6.7	4660	Defective/Incorrect VECI Label	8CRXK06.7UXW	FC (FA + CA)
316	Passat 1.8 T, Audi A4	1.8	56130	Defective/Incorrect Fuel Delivery Component	3ADXV01.8342	FC (FA + CA)
317	Passat 2.8	2.8	22508	Defective/Incorrect Fuel Delivery Component	3ADXV02.8334	FC (FA + CA)
318	Audi A6 & A4	2.8	14074	Defective/Incorrect Fuel Delivery Component	3ADXV03.0344	FC (FA + CA)
319	Dodge Ram 2500/3500	6.7	3829	Defective/Incorrect OBD System	7CEXK040848W	CA
320	Dodge Ram 2500/3500	6.7	5054	Defective/Incorrect OBD System	7CEXK040838W	CA
321	Dodge Ram 2500/3500	6.7	27896	Defective/Incorrect OBD System	7CEXK06.7UXW	FA
322	Dodge Ram 2500/3500	6.7	28076	Defective/Incorrect OBD System	7CEXK06.7TXW	FA
323	Dodge Ram 2500/3500	6.7	11160	Defective/Incorrect OBD System	8CEXK06.7TXW	FC (FA + CA)
324	Dodge Ram 2500/3500	6.7	7386	Defective/Incorrect OBD System	8CEXK06.7UXW	FC (FA + CA)
325	911 GT3	3.6	799	Defective/Incorrect Fuel Delivery Component	4PRXV03.6GT3	50S
326	911	3.6	7934	Defective/Incorrect Fuel Tank Component	3PRXV03.6996	FC (FA + CA)
327	911	3.6	6426	Defective/Incorrect Fuel Tank Component	4PRXV03.6996	FC (FA + CA)
328	Cayenne Turbo	4.5	311	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT04.5TE1	FC (FA + CA)
329	911 Turbo & GT2	3.6	2093	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXV03.6TUR	FC (FA + CA)
330	Cayenne S	4.5	988	Defective/Incorrect Computer Related (Other than OBD)	3PRXT04.5SE1	FC (FA + CA)
331	Cayenne Turbo	4.5	318	Defective/Incorrect Computer Related (Other than OBD)	3PRXT04.5TE1	FC (FA + CA)
332	Cayenne	3.2	4204	Defective/Incorrect Computer Related (Other than OBD)	4PRXT03.26E1	FC (FA + CA)
333	Cayenne S	4.5	16311	Defective/Incorrect Computer Related (Other than OBD)	4PRXT04.5SE1	FC (FA + CA)
334	Cayenne Turbo	4.5	4423	Defective/Incorrect Computer Related (Other than OBD)	4PRXT04.5TE1	FC (FA + CA)
335	Cayenne	3.2	5033	Defective/Incorrect Computer Related (Other than OBD)	5PRXT03.26E1	FC (FA + CA)
336	Cayenne S	4.5	6008	Defective/Incorrect Computer Related (Other than OBD)	5PRXT04.5SE1	FC (FA + CA)
337	Cayenne Turbo	4.5	2473	Defective/Incorrect Computer Related (Other than OBD)	5PRXT04.5TE1	FC (FA + CA)
338	E-Series	6.8	5620	Defective/Incorrect Fuel Delivery Component	5FMHX06.8EH5	CA
339	Escape	3	11980	Defective/Incorrect Computer Related (Other than OBD)	5FMXT03.02FE	CA
340	Explorer, Mercury Mountaineer	4	11485	Defective/Incorrect Fuel Tank Component	5RMXT04.02K8	CA
341	Cayenne Turbo	4.5	311	Defective/Incorrect Oxygen Sensor	3PRXT04.5TE1	FC (FA + CA)
342	Cayenne S	4.5	966	Defective/Incorrect Oxygen Sensor	3PRXT04.5SE1	FC (FA + CA)
343	911 Turbo & GT2	3.6	2093	Defective/Incorrect Exhaust System	3PRXV03.6TUR	50S
344	Cayenne S	4.5	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5SE1	50S
345	Cayenne Turbo	4.5	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5TE1	50S
346	Sentra	1.8	10404	Defective/Incorrect Computer Related (Other than OBD)	3NSXV01.863A	CA
347	Sentra	1.8	27734	Defective/Incorrect Computer Related (Other than OBD)	4NSXV01.883A	CA
348	Altima	2.5	14978	Defective/Incorrect Computer Related (Other than OBD)	4NSXV02.585A	CA
349	Sentra	1.8	27957	Defective/Incorrect Computer Related (Other than OBD)	5NSXV01.883A	CA
350	Altima	2.5	236129	Defective/Incorrect Computer Related (Other than OBD)	5NSXV02.5G5A	FC (FA + CA)
351	Altima	2.5	75270	Defective/Incorrect Computer Related (Other than OBD)	5NSXV02.585A	CA
352	Frontier	2.5	7390	Defective/Incorrect Computer Related (Other than OBD)	5NSXT02.5G5A	FC (FA + CA)
353	Altima	2.5	56199	Defective/Incorrect Computer Related (Other than OBD)	6NSXV02.585A	CA
354	Frontier	2.5	10813	Defective/Incorrect Computer Related (Other than OBD)	6NSXT02.5G5A	CA
355	Boxster	3.2	6142	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXV03.2987	50S
356	911 Turbo & GT2	3.6	2167	Defective/Incorrect OBD System	4PRXV03.6TUR	FC (FA + CA)
357	Carrera GT	5.7	158	Defective/Incorrect OBD System	5PRXV05.7CGT	FC (FA + CA)
358	Boxters,911	3.4	19885	Defective/Incorrect Catalyst Component/System	YPRXV03.4996	50S
359	Boxters,911	3.4	20124	Defective/Incorrect Catalyst Component/System	1PRXV03.4996	50S
360	911	3.6	9070	Defective/Incorrect Catalyst Component/System	2PRXV03.6996	50S
361	911	3.6	7938	Defective/Incorrect Catalyst Component/System	3PRXV03.6996	50S
362	911	3.6	6426	Defective/Incorrect Catalyst Component/System	4PRXV03.6996	50S
363	Boxsters, 911	3.4	12745	Defective/Incorrect Monitoring/Measuring Sensor/System	YPRXV03.4996	FC (FA + CA)
364	Boxsters, 911	3.4	12436	Defective/Incorrect Monitoring/Measuring Sensor/System	1PRXV03.4996	FC (FA + CA)
365	Boxsters	3.2	12436	Defective/Incorrect Monitoring/Measuring Sensor/System	2PRXV03.296A	FC (FA + CA)
366	911	3.6	7022	Defective/Incorrect Monitoring/Measuring Sensor/System	2PRXV03.6996	FC (FA + CA)
367	911 Turbo	3.6	2259	Defective/Incorrect Monitoring/Measuring Sensor/System	2PRXV03.6TUR	FC (FA + CA)
368	Boxsters	3.2	7550	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXV03.2986	FC (FA + CA)
369	911	3.6	7934	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXV03.6996	FC (FA + CA)
370	911	3.6	6426	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6996	FC (FA + CA)
371	Carrera GT	5.7	156	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV05.7CGT	FC (FA + CA)
372	Ram 2500	6.7	28076	Defective/Incorrect Computer Related (Other than OBD)	7CEXK06.7TXW	FA
373	Ram 3500	6.7	27896	Defective/Incorrect Computer Related (Other than OBD)	7CEXK06.7UXW	FA
374	Ram 2500	6.7	5054	Defective/Incorrect Computer Related (Other than OBD)	7CEXK040838W	CA
375	Ram 3500	6.7	3829	Defective/Incorrect Computer Related (Other than OBD)	7CEXK040848W	CA
376	Ram 2500	6.7	11160	Defective/Incorrect Computer Related (Other than OBD)	8CEXK06.7TXW	FC (FA + CA)
377	Ram 3500	6.7	7386	Defective/Incorrect Computer Related (Other than OBD)	8CEXK06.7UXW	FC (FA + CA)
378	Cayenne	3.2	4204	Defective/Incorrect Ignition Component	4PRXT03.26E1	FC (FA + CA)
379	Cayenne	3.2	5033	Defective/Incorrect Ignition Component	5PRXT03.26E1	FC (FA + CA)
380	Boxsters	2.5	12399	Defective/Incorrect Ignition Component	XPRXV02.5986	FC (FA + CA)
381	911 Turbo, GT2	3.6	2163	Defective/Incorrect Ignition Component	4PRXV03.6TUR	FC (FA + CA)
382	911 GT3	3.6	799	Defective/Incorrect Ignition Component	4PRXV03.6GT3	FC (FA + CA)
383	Boxster, Cayman	3.2	10418	Defective/Incorrect Evap Emissions System	5PRXV03.2987	50S
384	911 models	3.6	7934	Defective/Incorrect Computer Related (Other than OBD)	3PRXV03.6996	FC (FA + CA)
385	Cayenne Turbo	4.5	321	Defective/Incorrect Exhaust System	3PRXT04.5TE1	FC (FA + CA)
386	Beetle	2	13805	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5VWXV02.0224	FC (FA + CA)
387	Cayenne S	4.5	16311	Defective/Incorrect Ignition Component	4PRXT04.5SE1	50S
388	All Turbo	4.5	988	Defective/Incorrect Ignition Component	3PRXT04.5SE1	50S
389	Cayenne Turbo	4.5	4244	Defective/Incorrect Ignition Component	4PRXT04.5TE1	50S
390	911 Turbo, GT2	3.6	977	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.6TUR	FC (FA + CA)
391	911 GT3	3.6	799	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6GT3	FC (FA + CA)
392	911 GT3	3.6	157	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.6GT3	FC (FA + CA)
393	911	3.6	372	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.6996	FC (FA + CA)
394	911 Turbo	3.6	2707	Defective/Incorrect Exhaust System	1PRXV03.6TUR	FC (FA + CA)
395	911 Turbo	3.6	2259	Defective/Incorrect Exhaust System	2PRXV03.6TUR	FC (FA + CA)
396	911 Turbo	3.6	2259	Defective/Incorrect Exhaust System	3PRXV03.6TUR	FC (FA + CA)
397	911 Turbo	3.6	1906	Defective/Incorrect Exhaust System	4PRXV03.6TUR	FC (FA + CA)
398	Civic	1.8	150072	Defective/Incorrect Fuel Delivery Component	6HNXV01.8JKR	CA
399	Civic Hybrid	1.3	23327	Defective/Incorrect Fuel Delivery Component	6HNXV01.3XCP	CA
400	CR-V	2.4	144472	Defective/Incorrect Fuel Delivery Component	5HNXT02.4NBP	FC (FA + CA)
401	CR-V	2.4	129129	Defective/Incorrect Fuel Delivery Component	6HNXB02.4EKC	CA
402	S2000	2.2	5666	Defective/Incorrect Fuel Delivery Component	6HNXV02.2CKC	CA
403	S2000	2.2	4907	Defective/Incorrect Fuel Delivery Component	7HNXV02.2CKC	FC (FA + CA)
404	Acura RSX	2	7701	Defective/Incorrect Fuel Delivery Component	5HNXV02.0HKC	FC (FA + CA)
405	Acura RSX	2.4	11434	Defective/Incorrect Fuel Delivery Component	5HNXV02.4KBP	FC (FA + CA)
406	Acura RSX	2	23711	Defective/Incorrect Fuel Delivery Component	6HNXV02.0DKC	FC (FA + CA)
407	FIT	1.5	68642	Defective/Incorrect Fuel Delivery Component	7HNXT01.5YKC	FC (FA + CA)
408	Accord	2.4	55295	Defective/Incorrect Fuel Delivery Component	6HNXV02.4CMC	CA
409	Accord	2.4	179957	Defective/Incorrect Fuel Delivery Component	6HNXV02.4KKC	CA
410	Accord	2.4	20146	Defective/Incorrect Fuel Delivery Component	7HNXV02.4CMC	FC (FA + CA)
411	Accord	2.4	88943	Defective/Incorrect Fuel Delivery Component	7HNXV02.4KKC	FC (FA + CA)
412	911	3.6	7770	Defective/Incorrect OBD System	2PRXV03.6996	FC (FA + CA)

	O
207	
208	
209	
210	
211	
212	
213	
214	
215	
216	
217	
218	
219	
220	
221	
222	
223	
224	
225	
226	
227	
228	
229	
230	
231	
232	
233	
234	
235	
236	
237	
238	
239	Reviewed - no further action
240	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
241	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
242	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
243	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
244	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
245	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
246	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
247	ECM software has been developed which will adapt to refueling these vehicles with any concentration of ethanol. As it becomes available, this software will be implemented as 2007 model year production running changes and made available to GM Dealers and independent service providers for service of all vehicles invol
248	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
249	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
250	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
251	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
252	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
253	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
254	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
255	Some 2006 and 2007 model year 530i, 550i and 650i vehicles have a software error such that the communication between the Transmission Control Module (TCM) and certain scan tool equipment is interrupted.Remedy: BMW Service Centers will reprogram the TCM with an improved version of the software.
256	
257	
258	
259	
260	
261	
262	
263	
264	
265	To AM
266	To AM
267	To AM
268	To AM
269	To AM
270	To AM
271	To AM
272	To AM
273	To AM
274	To AM
275	To AM
276	To AM
277	To AM
278	To AM
279	To AM
280	To AM
281	To AM
282	To AM
283	To AM
284	To AM
285	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
286	Vehicles may be equipped with an improperly functioning on-board emission-related diagnostic system. Certain emission control system faults could develop without the Malfunction Indicator Lamp (MIL) being illuminated. Remedy: Dealers will reprogram the Engine Control Module (ECM).
287	Vehicles may be equipped with an improperly functioning on-board emission-related diagnostic system. Certain emission control system faults could develop without the Malfunction Indicator Lamp (MIL) being illuminated. Remedy: Dealers will reprogram the Engine Control Module (ECM).
288	Vehicles may be equipped with an improperly functioning on-board emission-related diagnostic system. Certain emission control system faults could develop without the Malfunction Indicator Lamp (MIL) being illuminated. Remedy: Dealers will reprogram the Engine Control Module (ECM).
289	Porsche is replacing TCU's as customer complaints are received. Reviewed - no further action is required.
290	No effect on emissions. A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has been made available for repairs under Running Change #X9. When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a de
291	This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. Reviewed - no further action is required.
292	When this defect occurs, a Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a dealership and diagnosed under emission warranty. An Electronic Control Module (ECM) with improved programming has been made available for repairs.
293	When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a dealership for repair. The PCM software will be updated under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin.
294	Certain 2007 model year Alpina B7 vehicles have a software error such that certain On-Board Diagnostics (OBD) may not operate properly.Remedy: BMW service centers will reprogram the Engine Control Module (ECM) in these vehicles with an improved version of the software.
295	Certain vehicles have a software error such that the DME programming may cause the Onboard Diagnostic (OBD) to erroneously evaluate the emissions performance of the catalytic converter and causing the "Service Engine Soon" light to illuminate prematurely. Remedy: BMW will reprogram the DME control module wit
296	Mfg. offered 10/100 extended warranty. Steve to follow-up with CARB.
297	Certain 2005 and 2006 model year 325CiA vehicles have potential problem relating to the engine's secondary air system. Due to premature material wear of the secondary air system valve and associated vacuum control lines, the system may fail to operate during cold starts causing a Service Engine Soon light to illum
298	Certain 2005 and 2006 model year 325CiA vehicles have potential problem relating to the engine's secondary air system. Due to premature material wear of the secondary air system valve and associated vacuum control lines, the system may fail to operate during cold starts causing a Service Engine Soon light to illum
299	Improved parts are available for service and a new sub vendor is used for pellet along with introduction of flexible silicon material.
300	Improved parts are available for service and a new sub vendor is used for pellet along with introduction of flexible silicon material.
301	Followup with mfg. Extended warranty?
302	
303	Chrysler will conduct a Voluntary Emission Recall (G46) to replace the VECI label on the affected vehicles.
304	
305	
306	
307	
308	Chrysler will conduct a Voluntary Emissions Recall (G45) to replace the VECI label on the affected vehicles.
309	Chrysler will conduct a Voluntary Emissions Recall (G45) to replace the VECI label on the affected vehicles.
310	
311	
312	
313	
314	
315	Chrysler will be conducting a Voluntary Emissions Recall (G37) to replace the VECI label on the affected vehicles.
316	
317	
318	
319	
320	
321	
322	
323	
324	
325	Repairs are being made as customer complaints are received.
326	TSB #2066 has been issued to dealerships to help technicians resolve the concern. The TSB instructs the technician to reroute the fuel pressure pipe and secure it with tie straps.
327	TSB #2066 has been issued to dealerships to help technicians resolve the concern. The TSB instructs the technician to reroute the fuel pressure pipe and secure it with tie straps.
328	Part replacements will be made as customer complaints are received.
329	Porsche intends to continue to monitor this concern. Replacements will be made as customer complaints are received.
330	A TSB including a repair procedure for this problem has been issued.
331	A TSB including a repair procedure for this problem has been issued.
332	A TSB including a repair procedure for this problem has been issued.
333	A TSB including a repair procedure for this problem has been issued.
334	A TSB including a repair procedure for this problem has been issued.
335	A TSB including a repair procedure for this problem has been issued.
336	A TSB including a repair procedure for this problem has been issued.
337	A TSB including a repair procedure for this problem has been issued.
338	Magnets were added to the fuel tank assembly to collect the metallic particles and an additional wash process was added to the manufacturing process. No further follow-up is planned as customers are expected to seek service due to illumination of the MIL, engine hesitations, loss of power and hard/no start conditions
339	No further follow-up is planned as customers will seek service due to rough running, hard/no start, or MIL illumination conditions.
340	A new float arm cut length was implemented in production, and in service to correct the issue. Customers will seek service and these will be repaired with improved parts.
341	Production changes were made in mid 2004 which have addressed this problem.
342	Production changes were made in mid 2004 which have addressed this problem.
343	Reviewed. No further action is required.
344	Manufacturer is asking dealers to return parts for analysis.
345	Manufacturer is asking dealers to return parts for analysis.
346	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
347	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
348	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
349	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
350	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
351	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
352	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
353	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
354	On some 2003-2006 Nissan vehicles there is a possibility that the program in the Engine Control Module (ECM) may result in improper operation of the evaporative emission control system. Remedy: Nissan will conduct a voluntary emissions recall to reprogram the ECM.
355	A TSB has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.
356	An engine control unit data set has been introduced to minimize the risk of this problem.
357	An engine control unit data set has been introduced to minimize the risk of this problem.
358	
359	
360	
361	
362	
363	
364	
365	
366	
367	
368	
369	
370	
371	
372	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
373	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
374	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
375	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
376	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
377	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
378	Quality improvements have been implemented to the ignition coils which should diminish spark plug replacement. Reviewed - no further action
379	Quality improvements have been implemented to the ignition coils which should diminish spark plug replacement. Reviewed - no further action
380	Defect is self campaigning. Repairs will be made as customer complaints are received.
381	Defect is self campaigning. Repairs will be made as customer complaints are received.
382	Defect is self campaigning. Repairs will be made as customer complaints are received.
383	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
384	Porsche is replacing TCU's as customer complaints are received. Reviewed - no further action is required.
385	This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. Reviewed - no further action is required.
386	Improved parts are available for service and a new sub vendor is used for pellet along with introduction of flexible silicon material.
387	
388	
389	
390	
391	
392	
393	
394	
395	
396	
397	
398	Mfg. follow-up.
399	Mfg. follow-up.
400	Mfg. follow-up.
401	Mfg. follow-up.
402	Mfg. follow-up.
403	Mfg. follow-up.
404	Mfg. follow-up.
405	Mfg. follow-up.
406	Mfg. follow-up.
407	Mfg. follow-up.
408	Mfg. follow-up.
409	Mfg. follow-up.
410	Mfg. follow-up.
411	Mfg. follow-up.
412	

	P
207	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
208	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
209	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
210	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
211	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
212	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
213	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
214	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
215	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
216	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
217	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
218	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
219	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
220	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
221	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
222	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
223	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
224	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
225	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
226	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
227	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
228	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
229	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
230	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
231	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
232	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
233	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
234	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
235	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
236	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
237	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
238	The OBD system has been incorrectly programmed so the PCM calculation of certain MODE#01 parameters contain minor inaccuracies. As a result, the Mode #01 output percentage may be slightly incorrect, depending on rounding.EDIR 07-005-01 states CARB has agreed with Honda to take no remedy actions as of 6/21
239	Under specific conditions, the OBD system monitoring has been incorrectly programmed so that PCM can not record the correct travel distance after clear command is received from generic scan tool. ARB has agreed with Honda to take no remedy actions on March 9, 2006.
240	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
241	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
242	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
243	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
244	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
245	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
246	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
247	Certain 2006 and 2007 E85 capable GM cars and trucks have a condition in which the Engine Control Module (ECM) could miscalculate the ethanol concentration of the fuel after a refueling event. This is due, in large part, to the availability of E85 fuel in the field that may not meet American Society for Testing and Mater
248	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (TCU) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been made
249	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (T.C.U.) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been mad
250	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (T.C.U.) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been mad
251	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (T.C.U.) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been mad
252	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (T.C.U.) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been mad
253	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (T.C.U.) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been mad
254	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (T.C.U.) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been mad
255	Certain vehicles with Sequential Manual Gearshift (SMG) may have the communication between the Transmission Control Unit (T.C.U.) and a generic scan tool interrupted. This means some vehicles will not be able to pass state I/M tests. There is no impact on emissions or drivability. Calibration changes have been mad
256	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
257	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
258	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
259	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
260	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
261	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
262	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
263	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
264	The OBD system may falsely detect a malfunction of the secondary oxygen sensor when the engine is stalled. The cause of the failure is inappropriate programing of the OBD system.Remedy: An ECM with a correct programming is made available for repair under Field Fix#W4 for 05-06M CR-V/RSX/TSX/ELEMENT. When
265	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
266	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
267	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
268	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
269	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
270	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
271	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
272	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
273	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
274	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
275	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
276	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
277	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
278	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
279	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
280	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
281	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
282	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
283	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
284	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i
285	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
286	Certain 2006 GM and Isuzu vehicles equipped with 2.2L, 4.2L and 4.6L engines and Secondary Air Injection Reaction (SAIR) systems have a condition in which the SAIR system and diagnostics can be disabled without MIL illumination in the presence of a short-to-power fault in the SAIR pump or valve relay driver circuit.F
287	Certain 2006 GM and Isuzu vehicles equipped with 2.2L, 4.2L and 4.6L engines and Secondary Air Injection Reaction (SAIR) systems have a condition in which the SAIR system and diagnostics can be disabled without MIL illumination in the presence of a short-to-power fault in the SAIR pump or valve relay driver circuit.F
288	Certain 2006 GM and Isuzu vehicles equipped with 2.2L, 4.2L and 4.6L engines and Secondary Air Injection Reaction (SAIR) systems have a condition in which the SAIR system and diagnostics can be disabled without MIL illumination in the presence of a short-to-power fault in the SAIR pump or valve relay driver circuit.F
289	Transmission control units (part # 996 618 180 07) are being replaced due to harsh shifting of transmission, or transmission shifting too aggressively complaints from customers. Indication of manufacturer Follow-Up - None.Update 1 dated 11/8/2007 adds 2003 engine family.
290	Under certain driving conditions, the Onboard Diagnostic (OBD) system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has b
291	Some vehicles have had the exhaust gasket (Part #955 111 113 20) replaced. This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. They are not being replaced because they are defective.
292	The Onboard Diagnostic (OBD) system may falsely detect a deterioration of the catalyst system efficiency. The cause of the failure is inappropriate programming of the OBD system. When this defect occurs, a Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a dealership and diag
293	The On-Board Diagnostic (OBD) system may falsely detect a malfunction of the number 2 engine coolant temperature sensor and the intake air temperature sensor. The cause of the failure is inappropriate calibration of the OBD system system. REMEDY: A Powertrain Control Module (PCM) with an improved calibration
294	During On-Board Diagnostics (OBD) Production Vehicle Evaluation (PVE) testing, required by California Air Resources Board (CARB) regulations. BMW discovered a software error in the Electronic Control Unit (ECU) module. The diagnostics of the thermostat, the Mass-Air Flow (MAF) sensor, radiator outlet temperature sens
295	Because of thermal shock conditions during high performance driving events and due to different material expansions the welding points of the metal monoliths of the affected converters may break causing a rattling noise. If left unattended this could lead to a deformation of the monolith's cell structure. Update dated
296	Because of thermal shock conditions during high performance driving events and due to different material expansions the welding points of the metal monoliths of the affected converters may break causing a rattling noise. If left unattended this could lead to a deformation of the monolith's cell structure. Update dated
297	The affected part number 11727553064 relates to the SAS (Secondary Air System) valve. In June 2005, a new redesigned SAS valve (free from chromium) was introduced into production. This valve tends to jam more because of condensate and may not open sometimes. Which may cause premature wear and cause th
298	The affected part number 11727553064 relates to the SAS (Secondary Air System) valve. In June 2005, a new redesigned SAS valve (free from chromium) was introduced into production. This valve tends to jam more because of condensate and may not open sometimes. Which may cause premature wear and cause th
299	Malfunction Indicator Lamp (MIL) illumination with trouble codes P0116 and P0117 stored in the Engine Control Units (ECU). May be the result of the Engine Coolant Sensor (ECT) failing. Failures are attributed to internal electrical concerns of part number 059 919 501 A. The effect on emissions and drivability is yet to b
300	Malfunction Indicator Lamp (MIL) illumination with trouble codes P0116 and P0117 stored in the Engine Control Units (ECU). May be the result of the Engine Coolant Sensor (ECT) failing. Failures are attributed to internal electrical concerns of part number 059 919 501 A. The effect on emissions and drivability is yet to b
301	Malfunction Indicator Lamp (MIL) illumination with diagnostic trouble code P0420 and rattling noise from underneath can be caused by broken monolith inside the catalytic converter (1J0 254 503 K). Some converters returned for inspection had broken flex pipes. Emissions impact of converters with a broken monolith ex
302	Malfunction Indicator Lamp (MIL) illumination with diagnostic trouble codes P0442 and P0456 may be related to defective fuel caps (part number 3C0 201 550 G). Trouble codes relate to small and very small Evaporative Emissions (EVAP) leaks respectively. Parts analyzed found the majority of the defective components
303	The Vehicle Emissions Control Information (VECI) label with incorrect spark plug information was affixed to some 2005 model year Dodge Dakota trucks equipped with high output 4.7L engines.Remedy: Chrysler will conduct a Voluntary Emission Recall (G46) to replace the VECI label on the affected vehicles.
304	Malfunction Indicator Lamp (MIL) illumination and setting a Diagnostic Trouble Code (DTC) P2181 is related to the sealing ring on the thermostat moving inside the housing. The engine will not reach proper operating temperature. Impact on emissions and drivability was not reported. New thermostat housing with a mo
305	Malfunction Indicator Lamp (MIL) illumination and setting a Diagnostic Trouble Code (DTC) P2181 is related to the sealing ring on the thermostat moving inside the housing. The engine will not reach proper operating temperature. Impact on emissions and drivability was not reported. New thermostat housing with a mo
306	Malfunction Indicator Lamp (MIL) illumination and a Diagnostic Trouble Code (DTC) (not given) set in memory, may be caused by incorrect engine control unit programming. The automatic diagnosis of the evaporative emissions system may detect a leak when there is none. No emission or drivability impacts were given
307	Malfunction Indicator Lamp (MIL) illumination and a Diagnostic Trouble Code (DTC) (not given) set in memory, may be caused by incorrect engine control unit programming. The automatic diagnosis of the evaporative emissions system may detect a leak when there is none. No emission or drivability impacts were given
308	A VECI label with incorrect spark plug information was affixed to some 2007 Dodge Nitro vehicles equipped with 4.0L engines.Remedy: Chrysler will conduct a Voluntary Emissions Recall (G45) to replace the VECI label on the affected vehicles.
309	A VECI label with incorrect spark plug information was affixed to some 2007 Dodge Nitro vehicles equipped with 4.0L engines.Remedy: Chrysler will conduct a Voluntary Emissions Recall (G45) to replace the VECI label on the affected vehicles.
310	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
311	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
312	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
313	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
314	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
315	An inapplicable Vehicle Emissions Control Information (VECI) label was installed on some early 2008 model year Dodge Ram 3500 vehicles. Some 50 state certified 2008 model year D1 vehicles were built with VECI labels that incorrectly state "Not for sale in states with California emissions standards".Remedy: Chrysler
316	A Safety Recall was initiated for concerns of engines stalling or quitting while driving due to premature wear of the carbon brush set in the fuel pump. Part numbers 8E0 906 087 D/E/N/P are involved in the recall. Remedy: Volkswagen and Audi dealers were sent instructions on or about September 26, 2007 to inspect su
317	A Safety Recall was initiated for concerns of engines stalling or quitting while driving due to premature wear of the carbon brush set in the fuel pump. Part numbers 8E0 906 087 D/E/N/P are involved in the recall. Remedy: Volkswagen and Audi dealers were sent instructions on or about September 26, 2007 to inspect su
318	A Safety Recall was initiated for concerns of engines stalling or quitting while driving due to premature wear of the carbon brush set in the fuel pump. Part numbers 8E0 906 087 D/E/N/P are involved in the recall. Remedy: Volkswagen and Audi dealers were sent instructions on or about September 26, 2007 to inspect su
319	Vehicles produced before August 14, 2007 have an issue with the oxygen sensor diagnostics that may not detect a failed O2 sensor and therefore may not illuminate the MIL. Cummins also determined that there is a problem with the O2 Auto Zero routine. O2 sensor Auto Zero is used to compensate for sensor drift wit
320	Vehicles produced before August 14, 2007 have an issue with the oxygen sensor diagnostics that may not detect a failed O2 sensor and therefore may not illuminate the MIL. Cummins also determined that there is a problem with the O2 Auto Zero routine. O2 sensor Auto Zero is used to compensate for sensor drift wit
321	Vehicles produced before August 14, 2007 have an issue with the oxygen sensor diagnostics that may not detect a failed O2 sensor and therefore may not illuminate the MIL. Cummins also determined that there is a problem with the O2 Auto Zero routine. O2 sensor Auto Zero is used to compensate for sensor drift wit
322	Vehicles produced before August 14, 2007 have an issue with the oxygen sensor diagnostics that may not detect a failed O2 sensor and therefore may not illuminate the MIL. Cummins also determined that there is a problem with the O2 Auto Zero routine. O2 sensor Auto Zero is used to compensate for sensor drift wit
323	Vehicles produced before August 14, 2007 have an issue with the oxygen sensor diagnostics that may not detect a failed O2 sensor and therefore may not illuminate the MIL. Cummins also determined that there is a problem with the O2 Auto Zero routine. O2 sensor Auto Zero is used to compensate for sensor drift wit
324	Vehicles produced before August 14, 2007 have an issue with the oxygen sensor diagnostics that may not detect a failed O2 sensor and therefore may not illuminate the MIL. Cummins also determined that there is a problem with the O2 Auto Zero routine. O2 sensor Auto Zero is used to compensate for sensor drift wit
325	Reports from customers of no start conditions have been determined to be caused by hoses with in the fuel pump splitting. When the hoses split the pump cannot deliver adequate amount of fuel to the engine. Part numbers 996 620 057 90, 996 620 057 91 and 996 620 057 92 are involved. There is no effect on emis
326	Inaccurate fuel level readings after refueling is caused by the fuel level sensor float contacting fuel pressure pipe inside the fuel tank. Part numbers involved are 966 620 833 02 and 966 620 833 01. Technical Service Bulletin (TSB) #2066 has been issued to dealerships to help technicians resolve the concern. The TSB
327	Inaccurate fuel level readings after refueling is caused by the fuel level sensor float contacting fuel pressure pipe inside the fuel tank. Part numbers involved are 966 620 833 02 and 966 620 833 01. Technical Service Bulletin (TSB) #2066 has been issued to dealerships to help technicians resolve the concern. The TSB
328	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
329	Fluttering/whistling noise during aggressive take off along with fault codes for the secondary air monitor is caused by a vacuum drop which closes the change over valve. This happens during cold engine warm up and only lasts for one minute. The part number for the change over valve is 996 605 123 01. There is no im
330	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
331	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
332	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
333	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
334	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
335	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
336	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
337	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
338	Some 2005 E-Series vehicles may have Fuel Delivery Modules replaced due to a degradation in engine performance. The analysis of the returned module found a loss of fuel pump flow due to contaminates. Sources of contaminates can be from various sources such as fleet fuel contaminates (e.g. sand) and weld spatt
339	Some 2005 Ford Escape vehicles experience damaged ignition coil drivers in the Powertrain Control Module (PCM) due to electrical noise reflected back from the spark plugs. Emissions may be adversely affected if this condition is present. However, the PCM will recognize the problem, shut off fuel to the affected cylinder
340	Some 2005 Ford Explorer and Mercury Mountaineer vehicles may have fuel tank senders with disconnected or intermittent contact between the fuel level float and the back plate. No emission effect accompanies this problem, however, in some cases, certain OBD monitoring may be suspended when fuel level signal is stu
341	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, would cause Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
342	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, would cause Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
343	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure.
344	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
345	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
346	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
347	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
348	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
349	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
350	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
351	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
352	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
353	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
354	The program in the Engine Control Module (ECM) for controlling evaporative emissions canister purges may not allow purging. Remedy: Nissan will conduct a recall in California, and in those states which require the sale of California emissions vehicles. The recall will involve reprogramming the ECM to correct the proble
355	Temperature sensor (part #997 606 410 00) is being replaced when the sensor has not been confirmed to be bad. The Engine Control Unit (ECU) uses the instrument clusters time value to calculate/evaluate the engine run time. When the vehicles battery goes dead and the vehicle has to be jump started the clusters ti
356	On-Board Diagnosis (OBD) system stores a fault entry for the oxygen sensor (part # 996 606 128 00) even if the sensor is not defective. The code relates to the oxygen sensor heating and will illuminate the Malfunction Indicator (MIL) lamp. An engine control unit data set has been introduced to minimize the risk of th
357	On-Board Diagnosis (OBD) system stores a fault entry for the oxygen sensor (part # 996 606 128 00) even if the sensor is not defective. The code relates to the oxygen sensor heating and will illuminate the Malfunction Indicator (MIL) lamp. An engine control unit data set has been introduced to minimize the risk of th
358	In random cases the welding of the Catalytic Converter (Part No. 996 113 031 02 and 996 113 032 06) becomes loose. The Engine Control module turns on the check engine light immediately and the driver will go to the next dealership. Therefore the impact on emissions is minimal. There might be a rattle noise while
359	In random cases the welding of the Catalytic Converter (Part No. 996 113 031 02 and 996 113 032 06) becomes loose. The Engine Control module turns on the check engine light immediately and the driver will go to the next dealership. Therefore the impact on emissions is minimal. There might be a rattle noise while
360	In random cases the welding of the Catalytic Converter (Part No. 996 113 031 02 and 996 113 032 06) becomes loose. The Engine Control module turns on the check engine light immediately and the driver will go to the next dealership. Therefore the impact on emissions is minimal. There might be a rattle noise while
361	In random cases the welding of the Catalytic Converter (Part No. 996 113 031 02 and 996 113 032 06) becomes loose. The Engine Control module turns on the check engine light immediately and the driver will go to the next dealership. Therefore the impact on emissions is minimal. There might be a rattle noise while
362	In random cases the welding of the Catalytic Converter (Part No. 996 113 031 02 and 996 113 032 06) becomes loose. The Engine Control module turns on the check engine light immediately and the driver will go to the next dealership. Therefore the impact on emissions is minimal. There might be a rattle noise while
363	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
364	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
365	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
366	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
367	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
368	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
369	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
370	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
371	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
372	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
373	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
374	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
375	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
376	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
377	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
378	Spark plug replacement (part # 955 170 219 90) is being associated with coil failures, due to corrosion or cracking. Emissions and drivability will be affected during a miss fire condition. Quality improvements have been implemented to the ignition coils which should diminish spark plug replacement.
379	Spark plug replacement (part # 955 170 219 90) is being associated with coil failures, due to corrosion or cracking. Emissions and drivability will be affected during a miss fire condition. Quality improvements have been implemented to the ignition coils which should diminish spark plug replacement.
380	Spark plugs (part # 999 170 195 90) may have been fouled during transport to dealerships. Probable cause is short idling during transport. This could cause poor acceleration, and vehicle will be brought to dealership for repair. Update 2004-20a adds 1999 engine family XPRXV02.5986 and adjusted sales volumes for
381	Spark plugs (part # 999 170 195 90) may have been fouled during transport to dealerships. Probable cause is short idling during transport. This could cause poor acceleration, and vehicle will be brought to dealership for repair. Update 2004-20 update 2 adds (2) 2004 Engine Families.
382	Spark plugs (part # 999 170 195 90) may have been fouled during transport to dealerships. Probable cause is short idling during transport. This could cause poor acceleration, and vehicle will be brought to dealership for repair. Update 2004-20 update 2 adds (2) 2004 Engine Families.
383	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
384	Transmission control units (part # 996 618 180 07) are being replaced due to harsh shifting of transmission, or transmission shifting too aggressively complaints from customers. Indication of manufacturer Follow-Up - None.
385	Some vehicles have had the exhaust gasket (Part #955 111 113 20) replaced. This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. They are not being replaced because they are defective.
386	Malfunction Indicator Lamp (MIL) illumination with trouble codes P0116 and P0117 stored in the Engine Control Units (ECU). May be the result of the Engine Coolant Sensor (ECT) failing. Failures are attributed to internal electrical concerns of part number 059 919 501 A. The effect on emissions and drivability is yet to b
387	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
388	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
389	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
390	There is the possibility that the signal of the Air Mass Sensor (Part No. 996 606 124 00) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects that and illuminates the Malfunction Indicator Lamp (MIL). There is no impact on the emission. Depending of the length of the signal being not pla
391	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
392	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
393	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
394	Under certain conditions the Air cut-off valve (Part No. 993 110 337 50) can create a specific noise while in use. This noise does not impact the functionality of the part. No impact on drivability or emissions, customers are complaining about a strange noise. An improved part to minimize the possibility of the noise has b
395	Under certain conditions the Air cut-off valve (Part No. 993 110 337 50) can create a specific noise while in use. This noise does not impact the functionality of the part. No impact on drivability or emissions, customers are complaining about a strange noise. An improved part to minimize the possibility of the noise has b
396	Under certain conditions the Air cut-off valve (Part No. 993 110 337 50) can create a specific noise while in use. This noise does not impact the functionality of the part. No impact on drivability or emissions, customers are complaining about a strange noise. An improved part to minimize the possibility of the noise has b
397	Under certain conditions the Air cut-off valve (Part No. 993 110 337 50) can create a specific noise while in use. This noise does not impact the functionality of the part. No impact on drivability or emissions, customers are complaining about a strange noise. An improved part to minimize the possibility of the noise has b
398	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
399	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
400	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
401	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
402	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
403	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
404	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
405	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
406	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
407	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
408	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
409	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
410	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
411	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
412	Under certain conditions it is possible that the On-Board Diagnosis (OBD) System stores a fault code entry for the Oxygen Sensor (Part No. 996 606 178 01) even if the sensor is not defective. This fault code entry relates to a problem in the Oxygen Sensor heating and will illuminate the Malfunction Indicator Lamp (MIL

	Q	R
207	/2007.	
208	/2007.	
209	/2007.	
210	/2007.	
211	/2007.	
212	/2007.	
213	/2007.	
214	/2007.	
215	/2007.	
216	/2007.	
217	/2007.	
218	/2007.	
219	/2007.	
220	/2007.	
221	/2007.	
222	/2007.	
223	/2007.	
224	/2007.	
225	/2007.	
226	/2007.	
227	/2007.	
228	/2007.	
229	/2007.	
230	/2007.	
231	/2007.	
232	/2007.	
233	/2007.	
234	/2007.	
235	/2007.	
236	/2007.	
237	/2007.	
238	/2007.	
239		
240	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	198745
241	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	41337
242	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	154928
243	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	2800
244	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	86000
245	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	220000
246	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	57177
247	The E85 fuel sensor software condition identified in this report does not affect emissions. By design, the engine control system's adaptive closed loop fuel control will adjust to compensate for unanticipated fuel system discrepancies. In some cases, where the actual to ECM calculated ethanol concentration difference is la	111000
248	for production, and BMW is implementing a VERR to reprogram owners' vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the TCU to address the situation where communication is interrupted between the TCU and generic scan tools used by non BMW dealer	178
249	e for production and BMW is implementing a VERR to reprogram owners vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the T.C.U. to address the situation where communication is interrupted between the T.C.U. and generic scan tools used by non BMW de	1101
250	e for production and BMW is implementing a VERR to reprogram owners vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the T.C.U. to address the situation where communication is interrupted between the T.C.U. and generic scan tools used by non BMW de	48
251	e for production and BMW is implementing a VERR to reprogram owners vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the T.C.U. to address the situation where communication is interrupted between the T.C.U. and generic scan tools used by non BMW de	878
252	e for production and BMW is implementing a VERR to reprogram owners vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the T.C.U. to address the situation where communication is interrupted between the T.C.U. and generic scan tools used by non BMW de	74
253	e for production and BMW is implementing a VERR to reprogram owners vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the T.C.U. to address the situation where communication is interrupted between the T.C.U. and generic scan tools used by non BMW de	388
254	e for production and BMW is implementing a VERR to reprogram owners vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the T.C.U. to address the situation where communication is interrupted between the T.C.U. and generic scan tools used by non BMW de	130
255	e for production and BMW is implementing a VERR to reprogram owners vehicles. Remedy: On or about 3/13/2008 a Voluntary Emission Recall was issued to install a software update in the T.C.U. to address the situation where communication is interrupted between the T.C.U. and generic scan tools used by non BMW de	460
256	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
257	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
258	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
259	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
260	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
261	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
262	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
263	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
264	this defect occurs, he MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emission warranty.	
265	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could pre-maturely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be d	
266	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could pre-maturely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be d	
267	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
268	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
269	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
270	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
271	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
272	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
273	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
274	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
275	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
276	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
277	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
278	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
279	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
280	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
281	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
282	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
283	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
284	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	
285	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
286	kemedy: A production running change was implemented for the Cadillac DTS and Buick Lucerne vehicles in March 2006. The issue was corrected for all other vehicles affected before the start of 2007 MY production. Corrected calibrations for vehicles involved have been available to GM dealers and authorized service provi	2777
287	kemedy: A production running change was implemented for the Cadillac DTS and Buick Lucerne vehicles in March 2006. The issue was corrected for all other vehicles affected before the start of 2007 MY production. Corrected calibrations for vehicles involved have been available to GM dealers and authorized service provi	2211
288	kemedy: A production running change was implemented for the Cadillac DTS and Buick Lucerne vehicles in March 2006. The issue was corrected for all other vehicles affected before the start of 2007 MY production. Corrected calibrations for vehicles involved have been available to GM dealers and authorized service provi	151
289		
290	DR Amendment 07-023-05 submitted 9/22/2008. 1/6/2009: Amendment 07-023-06 added Honda TSB 08-099. 2/12/09: DR Amendment 07-023-07 submitted that adds Field Fix #2F. 5/29/09: DR Amendment 07-023-08 adds TSB 09-029.	
291	Update 1 dated 11/8/2007 adds 2003 engine family. Update 2 dated 1/9/2008 adds the 2005 engine family	
292	Update 01 8/28/2007 adds field fix 08-015 is now available.	
293	Running Change #X0 and #Y3. Technical Service Bulletin #07-034, Acura Technical Service Bulletin #08-001. 10/20/2009: EDIR-07-009-05 revised Running Change/Field Fix Y3 changed to Y3R1.	
294	or and the inlet air temperature sensor do not work correctly, therefore a malfunction in these components will not be detected.Remedy: All of the above problems will be corrected for production in September 2007. To address all affected vehicles in the field, BMW has decided to implement a Voluntary Emission Recall	450
295	Replacement Part #11627834673 (cylinder 1-3)Replacement Part #11627834674 (cylinder 4-6)	10404
296	Replacement Part #11627834673 (cylinder 1-3)Replacement Part #11627834674 (cylinder 4-6)	8964
297	e system to fail on a cold start and illuminate the Service Engine Soon light. Remedy: BMW has implemented a voluntary emissions recall on the secondary air system of the affected vehicles free of charge to customers. The corrective measures consists of replacing the SAS valve and associated vacuum lines and elim	205
298	e system to fail on a cold start and illuminate the Service Engine Soon light. Remedy: BMW has implemented a voluntary emissions recall on the secondary air system of the affected vehicles free of charge to customers. The corrective measures consists of replacing the SAS valve and associated vacuum lines and elim	628
299	This part 059 919 501 A has had reported failures since 1998. Related EPA defect reports include numbers 2011, 2629, 2715, 2774, 3316, 3322 and 3569. Update 10/2007 adds an engine family and test results were provided. Update 11/16/2007 adds an engine family and test results were provided. Update 1/15/2008 adds to the total of reported repairs to the 5VW	
300	This part 059 919 501 A has had reported failures since 1998. Related EPA defect reports include numbers 2011, 2629, 2715, 2774, 3316, 3322 and 3569. Update 10/2007 adds an engine family and test results were provided. Update 11/16/2007 adds an engine family and test results were provided. Update 1/15/2008 adds to the total of reported repairs to the 5VW	
301	ceeded the given standards. Update 2008/04/24 adds emission test data and notice that new parts will be available in calendar week (CW) 27 of 2008 for service repairs. Update 2009/2/18 adds 2005 model and states an improved converter with reinforced monolith and improved pressure resistance for the canning process became available for service repairs 02/200	
302	Update 2008/4/7 adds 2007 engine family.Update dated 8/18/2009 corrects the estimated percent of population that may be involved, math error.	
303		1516
304	Update 1 dated 3/7/2008 changes sales volumes only from TBD	
305	Update 1 dated 3/7/2008 changes sales volumes only from TBD	
306	On 11/9/2007 Porsche sent VERR report but are not contacting owners. Update 1 dates 3/7/2008 changes sales volume total from 17.	
307	On 11/9/2007 Porsche sent VERR report but are not contacting owners. Update 1 dates 3/7/2008 changes sales volume total from 20.	
308		8184
309		2175
310	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family.	34897
311	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	42749
312	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	73826
313	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
314	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
315	1600 affected vehicles were reported in the recall.	1600
316	Affected vehicle numbers were sent as a total by vehicle manufacturer.	56130
317	Affected vehicle numbers were sent as a total by vehicle manufacturer.	22508
318	Affected vehicle numbers were sent as a total by vehicle manufacturer.	14074
319	Also in HD Defect Report E732	3829
320	Also in HD Defect Report E732	5054
321	Also in HD Defect Report E732	27896
322	Also in HD Defect Report E732	28076
323	h age. If an oxygen sensor is replaced, the O2 Control Module may determine that the signal is in error and quit running O2 sensor Auto Zero. Additionally, the O2 Control Module may not communicate back to the ECM the inability to Autozero the O2 sensor and the MIL is not illuminated.Remedy: The communication s	11160
324	h age. If an oxygen sensor is replaced, the O2 Control Module may determine that the signal is in error and quit running O2 sensor Auto Zero. Additionally, the O2 Control Module may not communicate back to the ECM the inability to Autozero the O2 sensor and the MIL is not illuminated.Remedy: The communication s	7386
325	sions, but drivability is affected by possible stalling or quitting while driving. Update 1 dated 12/18/2008 states these two fuel pumps were removed from dealer stock and an improved part has been introduced into service. Update 2 dated 3/18/2009 adds part number 996 620 057 92.Update 3 dated 11/9/2009 adds 2005 Engine Family with only one failure at the ti	
326	nstructs the technician to reroute the fuel pressure pipe and secure it with tie straps. Update 2 dated 11/9/2009 adds part number 966 620 832 02 and two Engine Families.	
327	nstructs the technician to reroute the fuel pressure pipe and secure it with tie straps. Update 2 dated 11/9/2009 adds part number 966 620 832 02 and two Engine Families.	
328	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
329	pact on emissions or drivability and no emissions data was sent in this report. Porsche intends to continue to monitor this concern.	
330	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
331	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
332	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
333	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
334	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
335	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
336	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
337	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
338	er from the fuel tank manufacturing process.Remedy: Magnets were added to the fuel tank assembly to collect the metallic particles and an additional wash process was added to the manufacturing process. No further follow-up is planned as customers are expected to seek service due to illumination of the MIL, engine hesitations, loss of power and hard/no start con	
339	s and illuminate the MIL. depending on the number of coil driver integrated chips (one per cylinder) that fail, the vehicle may experience rough running and poor performance up to hard starting or the inability to start.Remedy: No further follow-up is planned as customers will seek service due to rough running, hard/no start, or MIL illumination conditions.	
340	ck below 15%. if the fuel level signal remains stuck in one place the MIL will eventually illuminate.Remedy: A new float arm cut length was implemented in production, and in service to correct the issue. Customers will seek service and these will be repaired with improved parts.	
341		
342		
343		
344	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
345	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
346	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	8334
347	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	12126
348	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	14978
349	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	27957
350	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	587
351	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	49013
352	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	7392
353	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	21318
354	Controlling canister purge. See EPA #2775 for the portion of this DR/VERR dealing with the 2003 MY.	16302
355	me starts at cold start. If the vehicle is operating at normal operating temperature it will turn on the Malfunction Indicator Lamp (MIL) and set fault code P0116. A Technical Service Bulletin (TSB) has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.	
356	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
357	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
358	This report was received by EPA on 11/9/2007 via E-mail.	
359	This report was received by EPA on 11/9/2007 via E-mail.	
360	This report was received by EPA on 11/9/2007 via E-mail.	
361	This report was received by EPA on 11/9/2007 via E-mail.update 10/10/2007 increases sales number for 2003 and adds engine family 4PRXV03.6996	
362	This report was received by EPA on 11/9/2007 via E-mail.Update 10/10/2007 increases sales number for 2003 and adds engine family 4PRXV03.6996	
363	This report was received by EPA on 11/15/2007 via E-mail.	
364	This report was received by EPA on 11/15/2007 via E-mail.	
365	This report was received by EPA on 11/15/2007 via E-mail.	
366	This report was received by EPA on 11/15/2007 via E-mail.	
367	This report was received by EPA on 11/15/2007 via E-mail.	
368	This report was received by EPA on 11/15/2007 via E-mail.	
369	This report was received by EPA on 11/15/2007 via E-mail.	
370	This report was received by EPA on 11/15/2007 via E-mail.	
371	This report was received by EPA on 11/15/2007 via E-mail.	
372	Also in HD Defect Report E735	25377
373	Also in HD Defect Report E735	23473
374	Also in HD Defect Report E735	5054
375	Also in HD Defect Report E735	3829
376	g, but in certain operating conditions the calibration is not robust enough. Remedy: Cummins has focused on customer duty cycle, filter regeneration temperature stability, and filter soot loading to address the calibration robustness issue. Cummins has implemented calibration robustness improvements for filter reger	44905
377	g, but in certain operating conditions the calibration is not robust enough. Remedy: Cummins has focused on customer duty cycle, filter regeneration temperature stability, and filter soot loading to address the calibration robustness issue. Cummins has implemented calibration robustness improvements for filter reger	28786
378	Also reported in an earlier defect report (2007-14).	
379	Also reported in an earlier defect report (2007-14).	
380	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
381	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
382	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
383	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
384		
385	Update 1 dated 11/8/2007 adds 2003 engine family. Update 2 dated 1/9/2008 adds the 2005 engine family	
386	This part 059 919 501 A has had reported failures since 1998. Related EPA defect reports include numbers 2011, 2629, 2715, 2774, 3316, 3322 and 3569. Update 10/2007 adds an engine family and test results were provided. Update 11/16/2007 adds an engine family and test results were provided. Update 1/15/2008 adds to the total of reported repairs to the 5VW	
387	This report was received by EPA on 11/15/2007 via E-mail.	
388	This report was received by EPA on 11/15/2007 via E-mail.	
389	This report was received by EPA on 11/15/2007 via E-mail.	
390	This report was received by EPA on 11/15/2007 via E-mail.	
391	This report was received by EPA on 11/15/2007 via E-mail.	
392	This report was received by EPA on 11/15/2007 via E-mail.	
393	This report was received by EPA on 11/15/2007 via E-mail.	
394	This report was received by EPA on 11/15/2007 via E-mail.	
395	This report was received by EPA on 11/15/2007 via E-mail.	
396	This report was received by EPA on 11/15/2007 via E-mail.	
397	This report was received by EPA on 11/15/2007 via E-mail.	
398	Running Change/Field Fix#R5, #55, #S6, #S7, #U1, #U6, #V6 and #Z6Technical Service Bulletin #07-006(CIVIC, CIVIC HYBRID, CR-V, S2000, FIT, ACCORD) and the Acura Technical Service Bulletin #07-019	
399	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
400	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
401	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
402	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
403	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
404	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
405	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
406	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
407	The sensor will be replaced with a new improved sensor design if the MIL is illuminated which indicates the sensor is cracked. This defect is occurring on the Honda Fit at wider temperature ranges(up to and above freezing) than the other vehicles experiencing the problem. 05/29/2009: DR amendment 08-012-01 adds Running Change #S6.	
408	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
409	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
410	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
411	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
412	This report was received by EPA on 11/15/2007 via E-mail.	

	S	T
207		
208		
209		
210		
211		
212		
213		
214		
215		
216		
217		
218		
219		
220		
221		
222		
223		
224		
225		
226		
227		
228		
229		
230		
231		
232		
233		
234		
235		
236		
237		
238		
239		
240		
241		
242		
243		
244		
245		
246		
247		
248	B23 02 07	
249	B23 02 07	
250	B23 02 07	
251	B23 02 07	
252	B23 02 07	
253	B23 02 07	
254	B23 02 07	
255	B23 02 07	
256		
257		
258		
259		
260		
261		
262		
263		
264		
265	etected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the ma	
266	etected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the ma	
267	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
268	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
269	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
270	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
271	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
272	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
273	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
274	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
275	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
276	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
277	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
278	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
279	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
280	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
281	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
282	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
283	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
284	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	
285	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 200	
286		
287		
288		
289		
290	07-060	
291		
292	08-015	
293	08-001	
294		
295	B12 22 08	
296	B12 22 08	
297		
298		
299	/XV02.0223 engine family and test data provided.	
300	/XV02.0223 engine family and test data provided.	
301	9.	
302		
303		
304		
305		
306		
307		
308		
309		
310		
311		
312		
313		
314		
315		
316		
317		
318		
319		
320		
321		
322		
323		
324		
325	me of this report.	
326	2066	
327	2066	
328		
329		
330	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
331	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
332	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
333	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
334	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
335	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
336	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
337	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
338	ditions.	
339		
340		
341		
342		
343		
344		
345		
346	NTB08-023	
347	NTB08-023	
348	NTB08-023	
349	NTB08-023	
350	NTB08-023	
351	NTB08-023	
352	NTB08-023	
353	NTB08-023	
354	NTB08-023	
355		
356		
357		
358		
359		
360		
361		
362		
363	TSB 2445	
364	TSB 2445	
365	TSB 2445	
366	TSB 2445	
367	TSB 2445	
368	TSB 2445	
369	TSB 2445	
370	TSB 2445	
371	TSB 2445	
372		
373		
374		
375		
376		
377		
378		
379		
380		
381		
382		
383	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 200	
384		
385		
386	/XV02.0223 engine family and test data provided.	
387		
388		
389		
390		
391	TSB 2445	
392	TSB 2445	
393	TSB 2445	
394		
395		
396		
397		
398	07-006	
399	07-006	
400	07-006	
401	07-006	
402	07-006	
403	07-006	
404	07-019, 08-012	
405	07-019, 08-012	
406	07-019, 08-012	
407	07-006	
408	07-006	
409	07-006	
410	07-006	
411	07-006	
412		

	A	B	C	D	E	F	G	H
413	DR	PORSCHE	D420-2005-07	01/15/2005				2003
414	DR	PORSCHE	D420-2005-07	01/15/2005				2004
415	DR	PORSCHE	D420-2005-07	01/15/2005				2004
416	DR	HONDA/ACURA	D260-07-029-00	11/21/2007				2005
417	DR	HONDA/ACURA	D260-07-029-00	11/21/2007				2005
418	DR	LAND ROVER	D460-L06053D6A	11/24/2006				2005
419	DR	CHRYSLER	D20-2007-32	11/29/2007				2008
420	DR	CHRYSLER	D20-2007-32	11/29/2007				2008
421	DR	CHRYSLER	D20-2007-32	11/29/2007				2008
422	DR	CHRYSLER	D20-2007-32	11/29/2007				2008
423	DR	CHRYSLER	D20-2007-31	11/29/2007				2008
424	DR	CHRYSLER	D20-2007-31	11/29/2007				2008
425	DR	LAND ROVER	D460-L05077D7A	11/26/2007				2002
426	DR	LAND ROVER	D460-L05077D7A	11/26/2007				2003
427	DR	LAND ROVER	D460-L05077D7A	11/26/2007				2003
428	DR	PORSCHE	D420-2005-08	01/15/2005				2001
429	DR	PORSCHE	D420-2005-08	01/15/2005				2002
430	DR	PORSCHE	D420-2005-08	01/15/2005				2003
431	DR	PORSCHE	D420-2005-08	01/15/2005				2004
432	DR	PORSCHE	D420-2005-08	01/15/2005				2000
433	DR	PORSCHE	D420-2005-09	01/15/2005				2000
434	DR	PORSCHE	D420-2005-09	01/15/2005				2001
435	DR	PORSCHE	D420-2005-09	01/15/2005				2002
436	DR	PORSCHE	D420-2005-09	01/15/2005				2002
437	DR	PORSCHE	D420-2005-09	01/15/2005				2003
438	DR	PORSCHE	D420-2005-09	01/15/2005				2003
439	DR	PORSCHE	D420-2005-09	01/15/2005				2004
440	DR	PORSCHE	D420-2005-09	01/15/2005				2004
441	DR	PORSCHE	D420-2005-10	01/15/2005				2003
442	DR	PORSCHE	D420-2005-10	01/15/2005				2003
443	DR	PORSCHE	D420-2005-10	01/15/2005				2004
444	DR	PORSCHE	D420-2005-10	01/15/2005				2004
445	DR	PORSCHE	D420-2005-10	01/15/2005				2004
446	DR	PORSCHE	D420-2005-10	01/15/2005				2005
447	DR	PORSCHE	D420-2005-11	01/15/2005				2003
448	DR	PORSCHE	D420-2005-11	01/15/2005				2003
449	DR	PORSCHE	D420-2005-11	01/15/2005				2004
450	DR	PORSCHE	D420-2005-11	01/15/2005				2004
451	DR	PORSCHE	D420-2005-12	01/15/2005				2001
452	DR	PORSCHE	D420-2005-12	01/15/2005				2001
453	DR	PORSCHE	D420-2005-12	01/15/2005				2002
454	DR	PORSCHE	D420-2005-12	01/15/2005				2002
455	DR	PORSCHE	D420-2005-12	01/15/2005				2003
456	DR	PORSCHE	D420-2005-12	01/15/2005				2003
457	DR	PORSCHE	D420-2005-12	01/15/2005				2003
458	DR	PORSCHE	D420-2005-12	01/15/2005				2004
459	DR	PORSCHE	D420-2005-12	01/15/2005				2004
460	DR	PORSCHE	D420-2005-13	01/15/2005				2003
461	DR	PORSCHE	D420-2005-13	01/15/2005				2001
462	DR	PORSCHE	D420-2005-13	01/15/2005				2002
463	DR	PORSCHE	D420-2005-13	01/15/2005				2004
464	DR	PORSCHE	D420-2005-13	01/15/2005				2005
465	DR	PORSCHE	D420-2005-14	01/15/2005				2002
466	DR	PORSCHE	D420-2005-14	01/15/2005				2002
467	DR	PORSCHE	D420-2005-14	01/15/2005				2003
468	DR	PORSCHE	D420-2005-14	01/15/2005				2003
469	DR	PORSCHE	D420-2005-14	01/15/2005				2004
470	DR	PORSCHE	D420-2005-14	01/15/2005				2004
471	DR	PORSCHE	D420-2005-15	01/15/2007				2001
472	DR	PORSCHE	D420-2005-15	01/15/2007				2001
473	DR	PORSCHE	D420-2005-15	01/15/2007				2002
474	DR	PORSCHE	D420-2005-15	01/15/2007				2002
475	DR	PORSCHE	D420-2005-15	01/15/2007				2003
476	DR	PORSCHE	D420-2005-15	01/15/2007				2003
477	DR	PORSCHE	D420-2005-15	01/15/2007				2004
478	DR	PORSCHE	D420-2004-09	11/30/2004				2001
479	DR	ASTON MARTIN	D70-A07001D7A	11/23/2007	V70-FSA163	04/02/2008	04/02/2008	2007
480	DR	ASTON MARTIN	D70-A07001D7A	11/23/2007	V70-FSA163	04/02/2008	04/02/2008	2008
481	DR	ASTON MARTIN	D70-A07002D7A	11/23/2007	V70-FSA163	04/02/2008	04/02/2008	2006
482	DR	ASTON MARTIN	D70-A07002D7A	11/23/2007	V70-FSA163	04/02/2008	04/02/2008	2007
483	DR	ASTON MARTIN	D70-A07002D7A	11/23/2007	V70-FSA163	04/02/2008	04/02/2008	2008
484	DR	VOLKSWAGEN/AUDI	D640-2006/12/05	12/07/2006				2002
485	DR	VOLKSWAGEN/AUDI	D640-2006/12/05	12/07/2006				2003
486	DR	HONDA/ACURA	D260-07-004-00	05/16/2007				2007
487	DR	HONDA/ACURA	D260-07-004-00	05/16/2007				2007
488	DR	HONDA/ACURA	D260-07-004-00	05/16/2007				2007
489	DR	HONDA/ACURA	D260-07-004-00	05/16/2007				2007
490	DR	HONDA/ACURA	D260-07-004-00	05/16/2007				2007
491	DR	HONDA/ACURA	D260-07-004-00	05/16/2007				2007
492	DR	HONDA/ACURA	D260-07-004-00	05/16/2007				2007
493	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2005
494	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2005
495	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2005
496	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2005
497	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
498	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
499	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
500	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
501	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
502	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
503	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
504	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
505	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
506	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
507	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
508	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
509	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
510	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
511	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2006
512	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
513	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
514	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
515	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
516	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
517	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
518	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
519	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
520	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
521	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
522	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
523	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
524	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
525	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
526	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
527	DR	HONDA/ACURA	D260-07-003-00	03/26/2007				2007
528	DR	PORSCHE	D420-2007-27	11/30/2007				2005
529	DR	PORSCHE	D420-2007-28	11/30/2007				2003
530	DR	PORSCHE	D420-2007-29	11/30/2007				2004
531	DR	PORSCHE	D420-2007-29	11/30/2007				2005
532	DR	PORSCHE	D420-2007-30	11/30/2007				2004
533	DR	PORSCHE	D420-2007-30	11/30/2007				2005
534	DR	PORSCHE	D420-2007-31	11/30/2007				2004
535	DR	PORSCHE	D420-2007-31	11/30/2007				2005
536	DR	CUMMINS	D740-2007-05	12/03/2007	V740-2010-02-C	04/12/2010	04/23/2010	2007
537	DR	CUMMINS	D740-2007-05	12/03/2007	V740-2010-02-C	04/12/2010	04/23/2010	2007
538	DR	CUMMINS	D740-2007-05	12/03/2007	V740-2010-02-C	04/12/2010	04/23/2010	2007
539	DR	CUMMINS	D740-2007-05	12/03/2007	V740-2010-02-C	04/12/2010	04/23/2010	2007
540	DR	CUMMINS	D740-2007-05	12/03/2007	V740-2010-02-C	04/12/2010	04/23/2010	2007
541	DR	CUMMINS	D740-2007-05	12/03/2007	V740-2010-02-C	04/12/2010	04/23/2010	2007
542	DR	PORSCHE	D420-2005-11	01/15/2005				2005
543	DR	PORSCHE	D420-2005-11	01/15/2005				2005
544	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2006
545	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2006
546	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2006
547	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
548	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
549	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
550	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
551	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
552	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
553	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
554	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
555	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
556	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
557	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
558	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2007
559	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
560	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
561	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
562	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
563	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
564	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
565	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
566	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
567	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
568	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
569	DR	HONDA/ACURA	D260-07-027-00	11/26/2007				2008
570	DR	PORSCHE	D420-2005-05	01/15/2005				2003
571	DR	PORSCHE	D420-2005-05	01/15/2005				2005
572	DR	PORSCHE	D420-2005-05	01/15/2005				2005
573	DR	PORSCHE	D420-2005-05	01/15/2005				2006
574	DR	PORSCHE	D420-2005-05	01/15/2005				2006
575	DR	TOYOTA/LEXUS	D570-20071128	11/28/2007	V570-7LC	01/11/2008	01/11/2008	2006
576	DR	TOYOTA/LEXUS	D570-20071128	11/28/2007	V570-7LC	01/11/2008	01/11/2008	2006
577	DR	TOYOTA/LEXUS	D570-20071128	11/28/2007	V570-7LC	01/11/2008	01/11/2008	2006
578	DR	GENERAL MOTORS	D40-ML-MW256	11/28/2007				2006
579	DR	GENERAL MOTORS	D40-ML-MW256	11/28/2007				2006
580	DR	GENERAL MOTORS	D40-ML-MW256	11/28/2007				2007
581	DR	GENERAL MOTORS	D40-ML-MW256	11/28/2007				2008
582	DR	TOYOTA/LEXUS	D570-20071206	12/06/2007	V570-SSC A0J	10/05/2010	11/29/2010	2006
583	DR	NISSAN/INFINITI	D380-N-2007-12-11	12/11/2007	V380-R0714	01/19/2008	01/30/2008	2008
584	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
585	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
586	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
587	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
588	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
589	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
590	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
591	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2006
592	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2007
593	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2007
594	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2007
595	DR	FORD	D30-07-12D	12/12/2007	V30-08S02	03/10/2008	03/01/2008	2007
596	DR	MERCEDES-BENZ	D200-211-219-2007-12-14	12/14/2007	V200-2008-020001	02/04/2008	03/01/2008	2003
597	DR	MERCEDES-BENZ	D200-211-219-2007-12-14	12/14/2007	V200-2008-020001	02/04/2008	03/01/2008	2004
598	DR	MERCEDES-BENZ	D200-211-219-2007-12-14	12/14/2007	V200-2008-020001	02/04/2008	03/01/2008	2005
599	DR	MERCEDES-BENZ	D200-211-219-2007-12-14	12/14/2007	V200-2008-020001	02/04/2008	03/01/2008	2006
600	DR	GENERAL MOTORS	D40-ML-MW258	12/06/2007	V40-ML-MW273	03/01/2008	03/20/2008	2002
601	DR	GENERAL MOTORS	D40-ML-MW260	12/10/2007	V40-ML-MW271	02/11/2008	02/18/2008	2007
602	DR	GENERAL MOTORS	D40-ML-MW260	12/10/2007	V40-ML-MW271	02/11/2008	02/18/2008	2007
603	DR	VOLKSWAGEN/AUDI	D640-2007/12/13	12/13/2007				2004
604	DR	VOLKSWAGEN/AUDI	D640-2007/12/13	12/13/2007				2004
605	DR	VOLKSWAGEN/AUDI	D640-2007/12/17-1	12/17/2007				2005
606	DR	VOLKSWAGEN/AUDI	D640-2007/12/17-1	12/17/2007				2006
607	DR	VOLKSWAGEN/AUDI	D640-2007/12/17-1	12/17/2007				2006
608	DR	VOLKSWAGEN/AUDI	D640-2007/12/17-1	12/17/2007				2007
609	DR	VOLKSWAGEN/AUDI	D640-2007/12/17-1	12/17/2007				2007
610	DR	BENTLEY	D165-2007/12/17	12/17/2007				2003
611	DR	BENTLEY	D165-2007/12/17	12/17/2007				2004
612	DR	BENTLEY	D165-2007/12/17	12/17/2007				2005
613	DR	FORD	D30-07-17D	12/19/2007				2006
614	DR	FORD	D30-07-17D	12/19/2007				2006
615	DR	FORD	D30-07-17D	12/19/2007				2007
616	DR	FORD	D30-07-17D	12/19/2007				2007
617	DR	NISSAN/INFINITI	D380-N-2007-12-20	12/20/2007	V380-NE-02-19-08	02/19/2008	02/19/2008	2007
618	DR	NISSAN/INFINITI	D380-N-2007-12-20	12/20/2007	V380-NE-02-19-08	02/19/2008	02/19/2008	2008

	I	J	K	L	M	N
413	911	3.6	7934	Defective/Incorrect OBD System	3PRXV03.6996	FC (FA + CA)
414	911	3.6	1867	Defective/Incorrect OBD System	4PRXV03.6996	FC (FA + CA)
415	911 GT3	3.6	799	Defective/Incorrect OBD System	4PRXV03.6GT3	FC (FA + CA)
416	Element	2.4	52458	Defective/Incorrect OBD System	5HNXV02.4KBP	CA
417	Element	2.4	45132	Defective/Incorrect OBD System	6HNXB02.4EKC	CA
418	Range Rover	4.4	8174	Defective/Incorrect Crankcase Ventilation Component/System	5LRXT04.4001	FC (FA + CA)
419	Ram, Durango, Chrysler Aspen, Commander, Cherokee	5.7	14721	Defective/Incorrect OBD System	8CRXT05.7PE0	FA
420	Ram, Durango, Chrysler Aspen, Commander, Cherokee	5.7	6485	Defective/Incorrect OBD System	8CRXT05.7PE0	CA
421	Chrysler 300/300C, Dodge Charger/Magnum	5.7	423	Defective/Incorrect OBD System	8CRXV05.7MD0	CA
422	Chrysler 300/300C, Dodge Charger/Magnum	5.7	1339	Defective/Incorrect OBD System	8CRXV05.7MD0	FA
423	Dodge Grand Caravan, Chrysler Pacifica and Town & Country	4	2580	Defective/Incorrect OBD System	8CRXB04.0ME0	FA
424	Dodge Grand Caravan, Chrysler Pacifica and Town & Country	4	660	Defective/Incorrect OBD System	8CRXB0241M80	CA
425	Freelander	2.5	16219	Defective/Incorrect Intake/Exhaust Manifold	2LRXT02.5001	FC (FA + CA)
426	Freelander	2.5	4542	Defective/Incorrect Intake/Exhaust Manifold	3LRXT02.5001	FC (FA + CA)
427	Freelander	2.5	5410	Defective/Incorrect Intake/Exhaust Manifold	3LRXT02.5002	FC (FA + CA)
428	Boxsters, Naturally Aspirated 911s	3.4	12436	Defective/Incorrect OBD System	1PRXV03.4996	FC (FA + CA)
429	Boxsters	3.2	9609	Defective/Incorrect OBD System	2PRXV03.296A	FC (FA + CA)
430	Boxsters	3.2	7550	Defective/Incorrect OBD System	3PRXV03.2986	FC (FA + CA)
431	Boxsters	3.2	2160	Defective/Incorrect OBD System	4PRXV03.2986	FC (FA + CA)
432	Boxsters, Naturally Aspirated 911s	3.4	12745	Defective/Incorrect OBD System	YPRXV03.4996	FC (FA + CA)
433	911, Boxster	3.4	3532	Defective/Incorrect Ignition Component	YPRXV03.4996	FC (FA + CA)
434	911, Boxster	3.4	18026	Defective/Incorrect Ignition Component	1PRXV03.4996	FC (FA + CA)
435	Boxster	3.2	9609	Defective/Incorrect Ignition Component	2PRXV03.296A	FC (FA + CA)
436	911	3.6	5732	Defective/Incorrect Ignition Component	2PRXV03.6996	FC (FA + CA)
437	Boxster	3.2	7550	Defective/Incorrect Ignition Component	3PRXV03.2986	FC (FA + CA)
438	911	3.6	7934	Defective/Incorrect Ignition Component	3PRXV03.6996	FC (FA + CA)
439	Boxster	3.2	4417	Defective/Incorrect Ignition Component	4PRXV03.2986	FC (FA + CA)
440	911	3.6	6526	Defective/Incorrect Ignition Component	4PRXV03.6996	FC (FA + CA)
441	All Turbo 911 Variants	4.5	938	Defective/Incorrect OBD System	3PRXT04.5SE1	FC (FA + CA)
442	Cayenne Turbo	4.5	300	Defective/Incorrect OBD System	3PRXT04.5TE1	FC (FA + CA)
443	Cayenne S	4.5	15799	Defective/Incorrect OBD System	4PRXT04.5SE1	FC (FA + CA)
444	Cayenne Turbo	4.5	4244	Defective/Incorrect OBD System	4PRXT04.5TE1	FC (FA + CA)
445	Cayenne	3.2	4204	Defective/Incorrect OBD System	4PRXT03.26E1	FC (FA + CA)
446	Cayenne Turbo	4.5	2474	Defective/Incorrect OBD System	5PRXT04.5TE1	FC (FA + CA)
447	Cayenne S	4.5	988	Defective/Incorrect Evap Emissions System	3PRXT04.5SE1	FC (FA + CA)
448	Cayenne Turbo	4.5	318	Defective/Incorrect Evap Emissions System	3PRXT04.5TE1	FC (FA + CA)
449	Cayenne S	4.5	16311	Defective/Incorrect Evap Emissions System	4PRXT04.5SE1	FC (FA + CA)
450	Cayenne Turbo	4.5	4244	Defective/Incorrect Evap Emissions System	4PRXT04.5TE1	FC (FA + CA)
451	All Boxsters, Naturally Aspirated 911s	3.4	2268	Defective/Incorrect Ignition Component	1PRXV03.4996	FC (FA + CA)
452	911 Turbo	3.6	2707	Defective/Incorrect Ignition Component	1PRXV03.6TUR	FC (FA + CA)
453	All Naturally Aspirated 911's	3.6	9060	Defective/Incorrect Ignition Component	2PRXV03.6996	FC (FA + CA)
454	911 Turbo All Variants	3.6	2259	Defective/Incorrect Ignition Component	2PRXV03.6TUR	FC (FA + CA)
455	All Boxsters	3.2	7934	Defective/Incorrect Ignition Component	3PRXV03.2986	FC (FA + CA)
456	All Naturally Aspirated 911s	3.6	2926	Defective/Incorrect Ignition Component	3PRXV03.6996	FC (FA + CA)
457	911 Turbo All Variants	3.6	2093	Defective/Incorrect Ignition Component	3PRXV03.6TUR	FC (FA + CA)
458	All Boxsters	3.2	2160	Defective/Incorrect Ignition Component	4PRXV03.2986	FC (FA + CA)
459	All Naturally Aspirated 911s	3.6	6426	Defective/Incorrect Ignition Component	4PRXV03.6996	FC (FA + CA)
460	911 Turbo, GT2	3.6	2018	Defective/Incorrect Exhaust System	3PRXV03.6TUR	FC (FA + CA)
461	911 Turbo	3.6	2707	Defective/Incorrect Exhaust System	1PRXV03.6TUR	FC (FA + CA)
462	911 Turbo	3.6	2428	Defective/Incorrect Exhaust System	2PRXV03.6TUR	FC (FA + CA)
463	911 Turbo, GT2	3.6	1906	Defective/Incorrect Exhaust System	4PRXV03.6TUR	FC (FA + CA)
464	911 Turbo, GT2	3.6	977	Defective/Incorrect Exhaust System	5PRXV03.6TUR	FC (FA + CA)
465	All Boxsters	3.2	9609	Defective/Incorrect Fuel Tank Component	2PRXV03.296A	FC (FA + CA)
466	All Naturally Aspirated 911's	3.6	5732	Defective/Incorrect Fuel Tank Component	2PRXV03.6996	FC (FA + CA)
467	All Boxsters	3.2	4565	Defective/Incorrect Fuel Tank Component	3PRXV03.2986	FC (FA + CA)
468	All Naturally Aspirated 911s	3.6	2950	Defective/Incorrect Fuel Tank Component	3PRXV03.6996	FC (FA + CA)
469	All Boxsters	3.2	4417	Defective/Incorrect Fuel Tank Component	4PRXV03.2986	FC (FA + CA)
470	All Naturally Aspirated 911s	3.6	6426	Defective/Incorrect Fuel Tank Component	4PRXV03.6996	FC (FA + CA)
471	All Boxsters, Naturally Aspirated 911s	3.4	6039	Defective/Incorrect Intake/Exhaust Manifold	1PRXV03.4996	FC (FA + CA)
472	911 Turbo	3.6	2707	Defective/Incorrect Intake/Exhaust Manifold	1PRXV03.6TUR	FC (FA + CA)
473	All Boxsters	3.2	9609	Defective/Incorrect Intake/Exhaust Manifold	2PRXV03.296A	FC (FA + CA)
474	911 Turbo	3.6	2259	Defective/Incorrect Intake/Exhaust Manifold	2PRXV03.6TUR	FC (FA + CA)
475	All Boxsters	3.2	7550	Defective/Incorrect Intake/Exhaust Manifold	3PRXV03.2986	FC (FA + CA)
476	Naturally Aspirated 911s	3.6	2424	Defective/Incorrect Intake/Exhaust Manifold	3PRXV03.6996	FC (FA + CA)
477	All Boxsters	3.2	3363	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.2986	FC (FA + CA)
478	All Boxsters, Naturally Aspirated 911s	3.4	20214	Defective/Incorrect Oxygen Sensor	1PRXV03.4996	FC (FA + CA)
479	DB9	5.9	688	Defective/Incorrect Fuel Tank Component	7ASXV05.9803	FC (FA + CA)
480	DB9	5.9	283	Defective/Incorrect Fuel Tank Component	8ASXV05.9803	FC (FA + CA)
481	Vantage	4.3	476	Defective/Incorrect Fuel Tank Component	6ASXV04.3305	FC (FA + CA)
482	Vantage	4.3	1474	Defective/Incorrect Fuel Tank Component	7ASXV04.3305	FC (FA + CA)
483	Vantage	4.3	911	Defective/Incorrect Fuel Tank Component	8ASXV04.3305	FC (FA + CA)
484	Audi S6, S8	4.2	1225	Defective/Incorrect Exhaust System	2ADXV04.2335	FC(Tier2 Fed&Cal)
485	Audi S6, S8	4.2	1908	Defective/Incorrect Exhaust System	3ADXV04.2335	FC(Tier2 Fed&Cal)
486	Acura RDX	2.3	20974	Defective/Incorrect OBD System	7HNXT02.3DKC	FC (FA + CA)
487	Odyssey	3.5	107729	Defective/Incorrect OBD System	7HNXT03.5VKR	FC (FA + CA)
488	CR-V	2.4	129742	Defective/Incorrect OBD System	7HNXT02.4FKR	FC (FA + CA)
489	Element	2.4	28868	Defective/Incorrect OBD System	7HNXV02.4EKC	FC (FA + CA)
490	Acura MDX	3.7	33386	Defective/Incorrect OBD System	7HNXT03.7XKR	FC (FA + CA)
491	Acura TL	3.5	9681	Defective/Incorrect OBD System	7HNXV03.5PKR	FC (FA + CA)
492	Civic Si	2.4	18951	Defective/Incorrect OBD System	7HNXV02.4HKC	FC (FA + CA)
493	Accord	2.4	65344	Defective/Incorrect OBD System	5HNXV02.4ECV	FC (FA + CA)
494	Accord	2.4	187911	Defective/Incorrect OBD System	5HNXV02.4VBP	FC (FA + CA)
495	RL	3.5	21526	Defective/Incorrect OBD System	5HNXV03.5PB4	FC (FA + CA)
496	Odyssey (except VCM)	3.5	47844	Defective/Incorrect OBD System	5HNXT03.5AB4	FC (FA + CA)
497	S2000	2.2	5666	Defective/Incorrect OBD System	6HNXV02.2CKC	FC (FA + CA)
498	Hybrid	3	4248	Defective/Incorrect OBD System	6HNXV03.0WMC	FC (FA + CA)
499	Accord	3	65626	Defective/Incorrect OBD System	6HNXV03.0HKC	FC (FA + CA)
500	Accord	3.2	23659	Defective/Incorrect OBD System	6HNXV03.2NKR	FC (FA + CA)
501	Accord	2.4	55295	Defective/Incorrect OBD System	6HNXV02.4CMC	FC (FA + CA)
502	Accord	2.4	179952	Defective/Incorrect OBD System	6HNXV02.4KKC	FC (FA + CA)
503	Civic/TSX	2.4	54190	Defective/Incorrect OBD System	6HNXV02.4FKC	FC (FA + CA)
504	RL	3.5	12556	Defective/Incorrect OBD System	6HNXV03.5MKR	FC (FA + CA)
505	Civic	1.8	281455	Defective/Incorrect OBD System	6HNXV01.8JKR	FC (FA + CA)
506	Pilot	3.5	95457	Defective/Incorrect OBD System	6HNXT03.5RKR	FC (FA + CA)
507	Pilot, Odyssey (except VCM)	3.5	168437	Defective/Incorrect OBD System	6HNXT03.5TKR	FC (FA + CA)
508	Ridgeline	3.5	76230	Defective/Incorrect OBD System	6HNXT03.5AKR	FC (FA + CA)
509	FIT	1.5	32311	Defective/Incorrect OBD System	7HNXV01.5YKC	FC (FA + CA)
510	RDX	2.3	16033	Defective/Incorrect OBD System	7HNXT02.3DKC	FC (FA + CA)
511	Ridgeline	3.5	30436	Defective/Incorrect OBD System	7HNXT03.5TKR	FC (FA + CA)
512	Pilot, Odyssey	3.5	97059	Defective/Incorrect OBD System	7HNXT03.5VKR	FC (FA + CA)
513	Pilot	3.5	23080	Defective/Incorrect OBD System	7HNXT03.5WKR	FC (FA + CA)
514	CR-V	2.4	76948	Defective/Incorrect OBD System	7HNXT02.4FKR	FC (FA + CA)
515	Element	2.4	18194	Defective/Incorrect OBD System	7HNXV02.4EKC	FC (FA + CA)
516	MDX	3.7	16550	Defective/Incorrect OBD System	7HNXT03.7XKR	FC (FA + CA)
517	Acura TL	3.5	16142	Defective/Incorrect OBD System	7HNXV03.5PKR	FC (FA + CA)
518	Accord	2.4	88943	Defective/Incorrect OBD System	7HNXV02.4KKC	FC (FA + CA)
519	Accord	2.4	29072	Defective/Incorrect OBD System	7HNXV02.4CMC	FC (FA + CA)
520	Accord	3	37629	Defective/Incorrect OBD System	7HNXV03.0RKC	FC (FA + CA)
521	Acura RL, Accord TL	3.5	23914	Defective/Incorrect OBD System	7HNXV03.5NKR	FC (FA + CA)
522	Civic IMA	1.3	14237	Defective/Incorrect OBD System	7HNXV01.3JCP	FC (FA + CA)
523	Civic	1.8	87878	Defective/Incorrect OBD System	7HNXV01.8MKR	FC (FA + CA)
524	Acura, Civic TSX	2.4	17569	Defective/Incorrect OBD System	7HNXV02.4HKC	FC (FA + CA)
525	S2000	2.2	2512	Defective/Incorrect OBD System	7HNXV02.2CKC	FC (FA + CA)
526	Accord IMA	3	2316	Defective/Incorrect OBD System	7HNXV03.0ZMC	FC (FA + CA)
527	Civic CNG	1.8	356	Defective/Incorrect OBD System	7HNXV01.8BW3	FC (FA + CA)
528	Boxster	3.2	6142	Defective/Incorrect OBD System	5PRXV03.2987	FC (FA + CA)
529	Boxster	3.2	7883	Defective/Incorrect Evap Emissions System	3PRXV03.2986	FC (FA + CA)
530	Cayenne	3.2	4206	Defective/Incorrect Evap Emissions System	4PRXT03.26E1	50S
531	Cayenne	3.2	5037	Defective/Incorrect Evap Emissions System	5PRXT03.26E1	50S
532	Carrera GT	5.7	158	Defective/Incorrect Evap Emissions System	4PRXV05.7CGT	50S
533	Carrera GT	5.7	463	Defective/Incorrect Evap Emissions System	5PRXV05.7CGT	50S
534	911 Turbo, 911 GT2	3.6	2163	Defective/Incorrect Fuel Tank Component	4PRXV03.6TUR	FC (FA + CA)
535	911 Turbo, 911 GT2	3.6	977	Defective/Incorrect Fuel Tank Component	5PRXV03.6TUR	FC (FA + CA)
536	Dodge RAM 2500/3500	6.7	28076	Defective/Incorrect Computer Related (Other than OBD)	7CEXK06.7TXW	FA
537	Dodge RAM 2500/3500	6.7	27896	Defective/Incorrect Computer Related (Other than OBD)	7CEXK06.7UXW	FA
538	Dodge RAM 2500/3500	6.7	5054	Defective/Incorrect Computer Related (Other than OBD)	7CEXK040838W	CA
539	Dodge RAM 2500/3500	6.7	3829	Defective/Incorrect Computer Related (Other than OBD)	7CEXK040848W	CA
540	Dodge RAM 2500/3500	6.7	21300	Defective/Incorrect Computer Related (Other than OBD)	8CEXK06.7TXW	FC (FA + CA)
541	Dodge RAM 2500/3500	6.7	12900	Defective/Incorrect Computer Related (Other than OBD)	8CEXK06.7UXW	FC (FA + CA)
542	Cayenne S	4.5	6006	Defective/Incorrect Evap Emissions System	5PRXT04.5SE1	FC (FA + CA)
543	Cayenne Turbo	4.5	2473	Defective/Incorrect Evap Emissions System	5PRXT04.5TE1	FC (FA + CA)
544	Civic	1.8	281455	Defective/Incorrect OBD System	6HNXV01.8JKR	CA
545	Civic Hybrid	1.3	31140	Defective/Incorrect OBD System	6HNXV01.3XCP	CA
546	S2000	2.2	5666	Defective/Incorrect OBD System	6HNXV02.2CKC	CA
547	FIT	1.5	68642	Defective/Incorrect OBD System	7HNXT01.5YKC	FC (FA + CA)
548	Civic	1.8	253541	Defective/Incorrect OBD System	7HNXV01.8MKR	FC (FA + CA)
549	Civic Hybrid	1.3	30907	Defective/Incorrect OBD System	7HNXV01.3JCP	FC (FA + CA)
550	S2000	2.2	4620	Defective/Incorrect OBD System	7HNXV02.2CKC	FC (FA + CA)
551	CR-V	2.4	212148	Defective/Incorrect OBD System	7HNXT02.4FKR	FC (FA + CA)
552	Element	2.4	33688	Defective/Incorrect OBD System	7HNXV02.4EKC	FC (FA + CA)
553	Odyssey	3.5	242454	Defective/Incorrect OBD System	7HNXT03.5VKR	FC (FA + CA)
554	Acura TSX	2.4	22669	Defective/Incorrect OBD System	7HNXV02.4HKC	FC (FA + CA)
555	Acura TL	3.5	34150	Defective/Incorrect OBD System	7HNXV03.5NKR	FC (FA + CA)
556	Acura TL	3.5	15321	Defective/Incorrect OBD System	7HNXV03.5PKR	FC (FA + CA)
557	Acura RDX	2.3	25159	Defective/Incorrect OBD System	7HNXT02.3DKC	FC (FA + CA)
558	Acura MDX	3.7	50297	Defective/Incorrect OBD System	7HNXT03.7XKR	FC (FA + CA)
559	FIT	3.7	7398	Defective/Incorrect OBD System	8HNXT01.5JKC	FC (FA + CA)
560	Civic	1.8	24480	Defective/Incorrect OBD System	8HNXV01.8LKR	FC (FA + CA)
561	Civic Hybrid	1.3	380	Defective/Incorrect OBD System	8HNXV01.3ZCP	FC (FA + CA)
562	S2000	2.2	30	Defective/Incorrect OBD System	8HNXV02.2AKC	FC (FA + CA)
563	CR-V	2.4	13136	Defective/Incorrect OBD System	8HNXT02.4KKR	FC (FA + CA)
564	Element	2.4	5451	Defective/Incorrect OBD System	8HNXV02.4CKC	FC (FA + CA)
565	Acura TSX	2.4	6718	Defective/Incorrect OBD System	8HNXV02.4FKC	FC (FA + CA)
566	Acura RL/TL	3.5	5766	Defective/Incorrect OBD System	8HNXV03.5HKR	FC (FA + CA)
567	Acura TL	3.5	1500	Defective/Incorrect OBD System	8HNXV03.5RKR	FC (FA + CA)
568	Acura RDX	2.3	4432	Defective/Incorrect OBD System	8HNXT02.3DKR	FC (FA + CA)
569	Acura MDX	3.7	5998	Defective/Incorrect OBD System	8HNXT03.7PKR	FC (FA + CA)
570	Cayenne Turbo	4.5	318	Defective/Incorrect Ignition Component	3PRXT04.5TE1	50S
571	Cayenne S	4.5	6006	Defective/Incorrect Ignition Component	5PRXT04.5SE1	50S
572	Cayenne Turbo	4.5	2473	Defective/Incorrect Ignition Component	5PRXT04.5TE1	50S
573	Cayenne S	4.5	5683	Defective/Incorrect Ignition Component	6PRXT04.5SE1	50S
574	Cayenne Turbo	4.5	2143	Defective/Incorrect Ignition Component	6PRXT04.5TE1	50S
575	Lexus IS250	2.5	5430	Defective/Incorrect Fuel Tank Component	6TYXV02.5PEA	CA
576	Lexus IS350	3.5	2650	Defective/Incorrect Fuel Tank Component	6TYXV03.5PEB	CA
577	Lexus GS300	3	26300	Defective/Incorrect Fuel Tank Component	6TYXV03.0WMB	CA
578	Cadillac Hearse	4.6	69	Defective/Incorrect OBD System	6GMXV04.6065	FA
579	Cadillac Hearse	4.6	1027	Defective/Incorrect OBD System	6GMXV04.6066	FC (FA + CA)
580	Cadillac Hearse	4.6	857	Defective/Incorrect OBD System	7GMXV04.6066	FC (FA + CA)
581	Cadillac Hearse	4.6	311	Defective/Incorrect OBD System	8GMXV04.6066	FC (FA + CA)
582	Corolla, Matrix	1.8	360600	Defective/Incorrect Computer Related (Other than OBD)	6TYXV01.8PEA	CA
583	Pathfinder	5.6	4775	Defective/Incorrect VECI Label	8NSXV05.6G9A	50S
584	E-Series	5.4	3085	Defective/Incorrect Fuel Delivery Component	6FMXT05.4TF5	FC (FA + CA)
585	E-Series	5.4	59	Defective/Incorrect Fuel Delivery Component	6FMXT05.4SP6	FC (FA + CA)
586	E-Series	5.4	175	Defective/Incorrect Fuel Delivery Component	6FMXT05.4RM6	FC (FA + CA)
587	E-Series	5.4	1	Defective/Incorrect Fuel Delivery Component	6FMXT05.4AS6	FC (FA + CA)
588	E-Series	5.4	3539	Defective/Incorrect Fuel Delivery Component	6FMXT05.4AM3	FC (FA + CA)
589	E-Series	5.4	59	Defective/Incorrect Fuel Delivery Component	6FMXT05.46R3	FC (FA + CA)
590	E-Series	5.4	1086	Defective/Incorrect Fuel Delivery Component	6FMXT05.4ST2	FC (FA + CA)
591	E-Series	5.4	3	Defective/Incorrect Fuel Delivery Component	6FMXT05.45HT	FC (FA + CA)
592	E-Series	5.4	824	Defective/Incorrect Fuel Delivery Component	7FMXT05.4AS6	FC (FA + CA)
593	E-Series	5.4	1927	Defective/Incorrect Fuel Delivery Component	7FMXT05.46R3	FC (FA + CA)
594	E-Series	5.4	2592	Defective/Incorrect Fuel Delivery Component	7FMXT05.45H2	FC (FA + CA)
595	Expedition, Navigator	5.4	43849	Defective/Incorrect Fuel Delivery Component	7FMXT05.44E6	FC (FA + CA)
596	E55, AMG	5.5	1567	Defective/Incorrect Fuel Delivery Component	3MBXV05.5LBI	FC (FA + CA)
597	E55, AMG	5.5	2745	Defective/Incorrect Fuel Delivery Component	4MBXV05.5LBX	FC (FA + CA)
598	E55, AMG	5.5	2186	Defective/Incorrect Fuel Delivery Component	5MBXV05.5LBI	FC (FA + CA)
599	E55, AMG, CLS	5.5	4182	Defective/Incorrect Fuel Delivery Component	6MBXV05.5LBI	FC (FA + CA)
600	Saturn VUE	2.2	13055	Defective/Incorrect Ignition Component	2GMXT02.2123	FC (FA + CA)
601	Saturn VUE Hybrid	2.4	7487	Defective/Incorrect Hybrid Vehicle Component/System	7GMXV02.4130	FC (FA + CA)
602	Saturn VUE Hybrid	2.4	814	Defective/Incorrect Hybrid Vehicle Component/System	7GMXV02.4040	FC (FA + CA)
603	A4 & Passat	1.8	82686	Defective/Incorrect Fuel Delivery Component	4ADXV01.8342	FC (FA + CA)
604	A4 & A6	3	17930	Defective/Incorrect Fuel Delivery Component	4ADXV03.0344	FC (FA + CA)
605	A4	2	12495	Defective/Incorrect Crankcase Ventilation Component/System	5ADXV02.0352	FC (FA + CA)
606	A4	2	35023	Defective/Incorrect Crankcase Ventilation Component/System	6ADXV02.0352	FC (FA + CA)
607	A3, GTI, Jetta & Passat	2	85559	Defective/Incorrect Crankcase Ventilation Component/System	6ADXV02.0366	FC (FA + CA)
608	A4	2	42848	Defective/Incorrect Crankcase Ventilation Component/System	7ADXV02.0352	FC (FA + CA)
609	A3, GTI, Jetta & Passat	2	73825	Defective/Incorrect Crankcase Ventilation Component/System	7ADXV02.0366	FC (FA + CA)
610	Amage	6.7	318	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3BEXV06.7TTC	FC (FA + CA)
611	Amage	6.7	167	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4BEXV06.7TTC	FC (FA + CA)
612	Amage	6.7	373	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5BEXV06.7TTC	FC (FA + CA)
613	Fusion, Milan, Zephyr	3	44703	Defective/Incorrect Computer Related (Other than OBD)	6FMXV03.01EA	FC (FA + CA)
614	Fusion, Milan, Zephyr	3	69702	Defective/Incorrect Computer Related (Other than OBD)	6FMXV03.01HA	FC (FA + CA)
615	Fusion, Milan, Zephyr	3	14374	Defective/Incorrect Computer Related (Other than OBD)	7FMXV03.0VEN	FC (FA + CA)
616	Fusion, Milan, Zephyr	3	51515	Defective/Incorrect Computer Related (Other than OBD)	7FMXV03.0VEK	FC (FA + CA)
617	Altima	2.5	41906	Defective/Incorrect Computer Related (Other than OBD)	7NSXV02.585A	50S
618	Altima	2.5	19049	Defective/Incorrect Computer Related (Other than OBD)	8NSXV02.585A	50S

413	
414	
415	
416	R/C new ECM. Review to AM
417	R/C new ECM. Review to AM
418	Request mfg. to recall vehicles. 01-08-08
419	Mfg. follow-up - driveability complaint?
420	Mfg. follow-up - driveability complaint?
421	Mfg. follow-up - driveability complaint?
422	Mfg. follow-up - driveability complaint?
423	
424	
425	
426	
427	
428	
429	
430	
431	
432	
433	
434	
435	
436	
437	
438	
439	
440	
441	
442	
443	
444	
445	
446	
447	
448	
449	
450	
451	
452	
453	
454	
455	
456	
457	
458	
459	
460	
461	
462	
463	
464	
465	
466	
467	
468	
469	
470	
471	
472	
473	
474	
475	
476	
477	
478	
479	Remedy: Owner notification letters will be sent to owners instructing them to return their vehicle to an Aston Martin dealership for this repair. Dealers have instructions to replace the internal valve using Fuel Cap Repair Kit 4G43-68-10936. This repair will be performed at no charge to the owners.
480	Remedy: Owner notification letters will be sent to owners instructing them to return their vehicle to an Aston Martin dealership for this repair. Dealers have instructions to replace the internal valve using Fuel Cap Repair Kit 4G43-68-10936. This repair will be performed at no charge to the owners.
481	Remedy: Owner notification letters will be sent to owners instructing them to return their vehicle to an Aston Martin dealership for this repair. Dealers have instructions to replace the internal valve using Fuel Cap Repair Kit 4G43-68-10936. This repair will be performed at no charge to the owners.
482	Remedy: Owner notification letters will be sent to owners instructing them to return their vehicle to an Aston Martin dealership for this repair. Dealers have instructions to replace the internal valve using Fuel Cap Repair Kit 4G43-68-10936. This repair will be performed at no charge to the owners.
483	Remedy: Owner notification letters will be sent to owners instructing them to return their vehicle to an Aston Martin dealership for this repair. Dealers have instructions to replace the internal valve using Fuel Cap Repair Kit 4G43-68-10936. This repair will be performed at no charge to the owners.
484	Extended warranty. VERR??
485	Extended warranty. VERR??
486	
487	
488	
489	
490	
491	
492	
493	
494	
495	
496	
497	
498	
499	
500	
501	
502	
503	
504	
505	
506	
507	
508	
509	
510	
511	
512	
513	
514	
515	
516	
517	
518	
519	
520	
521	
522	
523	
524	
525	
526	
527	
528	A software change has eliminated the complaint.
529	The affected parts are being called in from the field for analysis.
530	An improved part has been introduced into production.
531	An improved part has been introduced into production.
532	The affected parts are being called back from the field for evaluation.
533	The affected parts are being called back from the field for evaluation.
534	Self campaigning due to difficulty in refueling.
535	Self campaigning due to difficulty in refueling.
536	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
537	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
538	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
539	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
540	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
541	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
542	
543	
544	Review - to AM.
545	Review - to AM.
546	Review - to AM.
547	Review - to AM.
548	Review - to AM.
549	Review - to AM.
550	Review - to AM.
551	Review - to AM.
552	Review - to AM.
553	Review - to AM.
554	Review - to AM.
555	Review - to AM.
556	Review - to AM.
557	Review - to AM.
558	Review - to AM.
559	Review - to AM.
560	Review - to AM.
561	Review - to AM.
562	Review - to AM.
563	Review - to AM.
564	Review - to AM.
565	Review - to AM.
566	Review - to AM.
567	Review - to AM.
568	Review - to AM.
569	Review - to AM.
570	
571	
572	
573	
574	
575	High stress areas may have been created in fuel pipes located in the engine compartment. Combined with other factors such as corrosive agents in fuel a crack may develop over time leading to a fuel leak. Remedy: Lexus dealers will replace the two affected fuel pipes with newly designed pipes.
576	High stress areas may have been created in fuel pipes located in the engine compartment. Combined with other factors such as corrosive agents in fuel a crack may develop over time leading to a fuel leak. Remedy: Lexus dealers will replace the two affected fuel pipes with newly designed pipes.
577	High stress areas may have been created in fuel pipes located in the engine compartment. Combined with other factors such as corrosive agents in fuel a crack may develop over time leading to a fuel leak. Remedy: Lexus dealers will replace the two affected fuel pipes with newly designed pipes.
578	
579	
580	
581	
582	
583	Some 2008 Pathfinder V8 vehicles were manufactured with an incorrect under hood Vehicle Emission Control Information (VECI) label. The label contains an incorrect letter in the emission test group code. The label contains the code that testing facilities use to know which test to perform to ensure correct standard testin
584	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
585	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
586	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
587	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
588	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
589	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
590	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
591	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
592	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
593	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
594	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
595	Some 2006 and 2007 model year vehicles may have been produced with a Fuel Rail Assembly that contains weak areas in the cross over hose. As a result the hose may crack which could cause a fuel odor and/or fuel leak. A fuel leak in the presence of an ignition source could result in a fire.Remedy: Safety issue - Ret
596	Certain 2003-2006 vehicles, when exposed to high ambient temperatures in combination with frequent stop and go driving, may develop cracks in the fuel filter module due to mechanical stress. Remedy: Vehicles in the field will get the improved module. Dealers will check the fuel filter module and repair or install an ir
597	Certain 2003-2006 vehicles, when exposed to high ambient temperatures in combination with frequent stop and go driving, may develop cracks in the fuel filter module due to mechanical stress. Remedy: Vehicles in the field will get the improved module. Dealers will check the fuel filter module and repair or install an ir
598	Certain 2003-2006 vehicles, when exposed to high ambient temperatures in combination with frequent stop and go driving, may develop cracks in the fuel filter module due to mechanical stress. Remedy: Vehicles in the field will get the improved module. Dealers will check the fuel filter module and repair or install an ir
599	Certain 2003-2006 vehicles, when exposed to high ambient temperatures in combination with frequent stop and go driving, may develop cracks in the fuel filter module due to mechanical stress. Remedy: Vehicles in the field will get the improved module. Dealers will check the fuel filter module and repair or install an ir
600	Certain 2002 model year Saturn VUE vehicles equipped with 2.2L 4-cylinder engine has a condition where the Ignition Control Module may fail.Remedy: GM will conduct a Voluntary Emissions Recall to install new ignition control modules on affected vehicles. The service modules have an improved design to increase the
601	In certain 2007 Saturn Aura Green Line Hybrid and VUE Hybrid vehicles and 2008 Aura Hybrid vehicles there may be a voltage imbalance within the hybrid battery. If the imbalance exceeds 0.6 volts the check engine light will illuminate and hybrid function will be disabled.Remedy: The battery module and cassette manu
602	In certain 2007 Saturn Aura Green Line Hybrid and VUE Hybrid vehicles and 2008 Aura Hybrid vehicles there may be a voltage imbalance within the hybrid battery. If the imbalance exceeds 0.6 volts the check engine light will illuminate and hybrid function will be disabled.Remedy: The battery module and cassette manu
603	Improved parts are currently available for service.
604	Improved parts are currently available for service.
605	Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service.
606	Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service.
607	Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service.
608	Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service.
609	Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service.
610	Vehicles repaired in service will be rectified using the revised design of thermostat used in the 2008 production.
611	Vehicles repaired in service will be rectified using the revised design of thermostat used in the 2008 production.
612	Vehicles repaired in service will be rectified using the revised design of thermostat used in the 2008 production.
613	The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for limp mode operation.
614	The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for limp mode operation.
615	The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for limp mode operation.
616	The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for limp mode operation.
617	Some 2007 and 2008 Altima is equipped with an improperly functioning emission-related On-Board Diagnostic (OBD) system. The condition may result in failure of the OBD system to warn owners that the catalytic converter is malfunctioning. Remedy: Nissan will conduct a voluntary emissions recall which will reprogram
618	Some 2007 and 2008 Altima is equipped with an improperly functioning emission-related On-Board Diagnostic (OBD) system. The condition may result in failure of the OBD system to warn owners that the catalytic converter is malfunctioning. Remedy: Nissan will conduct a voluntary emissions recall which will reprogram

	P
413	Under certain conditions it is possible that the On-Board Diagnosis (OBD) System stores a fault code entry for the Oxygen Sensor (Part No. 996 606 178 01) even if the sensor is not defective. This fault code entry relates to a problem in the Oxygen Sensor heating and will illuminate the Malfunction Indicator Lamp (MIL
414	Under certain conditions it is possible that the On-Board Diagnosis (OBD) System stores a fault code entry for the Oxygen Sensor (Part No. 996 606 178 01) even if the sensor is not defective. This fault code entry relates to a problem in the Oxygen Sensor heating and will illuminate the Malfunction Indicator Lamp (MIL
415	Under certain conditions it is possible that the On-Board Diagnosis (OBD) System stores a fault code entry for the Oxygen Sensor (Part No. 996 606 178 01) even if the sensor is not defective. This fault code entry relates to a problem in the Oxygen Sensor heating and will illuminate the Malfunction Indicator Lamp (MIL
416	The On Board Diagnostic system may falsely detect a deterioration of the Catalyst System efficiency. The cause of the failure is inappropriate calibration of the On Board Diagnostic system. An engine control module with an improved calibration is made available for repair under Field Fix#Z3. When this defect occurs, th
417	The On Board Diagnostic system may falsely detect a deterioration of the Catalyst System efficiency. The cause of the failure is inappropriate calibration of the On Board Diagnostic system. An engine control module with an improved calibration is made available for repair under Field Fix#Z3. When this defect occurs, th
418	The breather hose material may degrade due to heat and chemical exposure. Owners are alerted to this defect by illumination of the MIL, engine hesitation & surging and oil leakage. Tailpipe emissions may increase and crankcase gasses may be emitted due to this defect. Land Rover feels that the illumination of th
419	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
420	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
421	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
422	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
423	On some 2008 model year vehicles equipped with 4.0L engine, the OBD calibration for the ignition coil-insufficient ionization diagnostics can false fail. During a deceleration fuel shutoff event, the ignition coil ionization current can fall below the failure threshold and cause MIL illumination for diagnostic trouble codes P2
424	On some 2008 model year vehicles equipped with 4.0L engine, the OBD calibration for the ignition coil-insufficient ionization diagnostics can false fail. During a deceleration fuel shutoff event, the ignition coil ionization current can fall below the failure threshold and cause MIL illumination for diagnostic trouble codes P2
425	MIL illumination with DTC's P0171 and P0174 may be caused by cracks in the Throttle Body Inlet (TBI) air supply hose. The hose becomes brittle after time and will crack, part # MLH000020 is being replaced by part# MLH500200. There is no effect on drivability and no adverse effect on emissions if the owner returns t
426	MIL illumination with DTC's P0171 and P0174 may be caused by cracks in the Throttle Body Inlet (TBI) air supply hose. The hose becomes brittle after time and will crack, part # MLH000020 is being replaced by part# MLH500200. There is no effect on drivability and no adverse effect on emissions if the owner returns t
427	MIL illumination with DTC's P0171 and P0174 may be caused by cracks in the Throttle Body Inlet (TBI) air supply hose. The hose becomes brittle after time and will crack, part # MLH000020 is being replaced by part# MLH500200. There is no effect on drivability and no adverse effect on emissions if the owner returns t
428	Under certain conditions it is possible that the OBD System stores a fault entry for the Oxygen Sensor (Part No. 986 606 127 01) even if the Sensor is not defective. This fault code entry relates to a defect in the Oxygen Sensor heating and will illuminate the MIL. An Engine Control Unit Dataset with an improved oxygen
429	Under certain conditions it is possible that the OBD System stores a fault entry for the Oxygen Sensor (Part No. 986 606 127 01) even if the Sensor is not defective. This fault code entry relates to a defect in the Oxygen Sensor heating and will illuminate the MIL. An Engine Control Unit Dataset with an improved oxygen
430	Under certain conditions it is possible that the OBD System stores a fault entry for the Oxygen Sensor (Part No. 986 606 127 01) even if the Sensor is not defective. This fault code entry relates to a defect in the Oxygen Sensor heating and will illuminate the MIL. An Engine Control Unit Dataset with an improved oxygen
431	Under certain conditions it is possible that the OBD System stores a fault entry for the Oxygen Sensor (Part No. 986 606 127 01) even if the Sensor is not defective. This fault code entry relates to a defect in the Oxygen Sensor heating and will illuminate the MIL. An Engine Control Unit Dataset with an improved oxygen
432	Under certain conditions it is possible that the OBD System stores a fault entry for the Oxygen Sensor (Part No. 986 606 127 01) even if the Sensor is not defective. This fault code entry relates to a defect in the Oxygen Sensor heating and will illuminate the MIL. An Engine Control Unit Dataset with an improved oxygen
433	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
434	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
435	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
436	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
437	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
438	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
439	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
440	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
441	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
442	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
443	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
444	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
445	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
446	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
447	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
448	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
449	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
450	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
451	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
452	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
453	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
454	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
455	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
456	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
457	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
458	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
459	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
460	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure. Update 1 dated 9/19/2007 changes sales volume from 2,068 to 1,906 and to include GT2.Update 2 da
461	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure. Update 1 dated 9/19/2007 changes sales volume from 2,068 to 1,906 and to include GT2.Update 2 da
462	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure. Update 1 dated 9/19/2007 changes sales volume from 2,068 to 1,906 and to include GT2.Update 2 da
463	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure. Update 1 dated 9/19/2007 changes sales volume from 2,068 to 1,906 and to include GT2.Update 2 da
464	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure. Update 1 dated 9/19/2007 changes sales volume from 2,068 to 1,906 and to include GT2.Update 2 da
465	Inoperative fuel tank gauges (Part No. 996 620 832 01) are being replaced. There is no direct impact on the emissions or drivability. There is no planned follow up at this time.
466	Inoperative fuel tank gauges (Part No. 996 620 832 01) are being replaced. There is no direct impact on the emissions or drivability. There is no planned follow up at this time.
467	Inoperative fuel tank gauges (Part No. 996 620 832 01) are being replaced. There is no direct impact on the emissions or drivability. There is no planned follow up at this time.
468	Inoperative fuel tank gauges (Part No. 996 620 832 01) are being replaced. There is no direct impact on the emissions or drivability. There is no planned follow up at this time.
469	Inoperative fuel tank gauges (Part No. 996 620 832 01) are being replaced. There is no direct impact on the emissions or drivability. There is no planned follow up at this time.
470	Inoperative fuel tank gauges (Part No. 996 620 832 01) are being replaced. There is no direct impact on the emissions or drivability. There is no planned follow up at this time.
471	At this point of time we not have begun any specific investigation about a possible problem with the Change Over Valve (Part No. 996 605 123 01). This report is based on 26 warranty claims as of this report. The Manufacturer reports there is no impact on emissions or drivability and they have no follow up plans.
472	At this point of time we not have begun any specific investigation about a possible problem with the Change Over Valve (Part No. 996 605 123 01). This report is based on 26 warranty claims as of this report. The Manufacturer reports there is no impact on emissions or drivability and they have no follow up plans.
473	At this point of time we not have begun any specific investigation about a possible problem with the Change Over Valve (Part No. 996 605 123 01). This report is based on 26 warranty claims as of this report. The Manufacturer reports there is no impact on emissions or drivability and they have no follow up plans.
474	At this point of time we not have begun any specific investigation about a possible problem with the Change Over Valve (Part No. 996 605 123 01). This report is based on 26 warranty claims as of this report. The Manufacturer reports there is no impact on emissions or drivability and they have no follow up plans.
475	At this point of time we not have begun any specific investigation about a possible problem with the Change Over Valve (Part No. 996 605 123 01). This report is based on 26 warranty claims as of this report. The Manufacturer reports there is no impact on emissions or drivability and they have no follow up plans.
476	At this point of time we not have begun any specific investigation about a possible problem with the Change Over Valve (Part No. 996 605 123 01). This report is based on 26 warranty claims as of this report. The Manufacturer reports there is no impact on emissions or drivability and they have no follow up plans.
477	At this point of time we not have begun any specific investigation about a possible problem with the Change Over Valve (Part No. 996 605 123 01). This report is based on 26 warranty claims as of this report. The Manufacturer reports there is no impact on emissions or drivability and they have no follow up plans.
478	OBD system stores a fault entry for the oxygen sensor, part # 996 606 178 01, even if the sensor is not defective. The code relates to the oxygen sensor heating and will illuminate a MIL. A engine control unit data set has been introduced to minimize the risk of this problem. Update 2004-9a adds 2001 engine famil
479	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0442 can be the result of a defective fuel cap, (part number 4G43-9030-AD/AE), a valve inside the cap may stick open and stay open allowing fuel vapors into the atmosphere. There is no adverse impact on emissions if the owner return
480	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0442 can be the result of a defective fuel cap, (part number 4G43-9030-AD/AE), a valve inside the cap may stick open and stay open allowing fuel vapors into the atmosphere. There is no adverse impact on emissions if the owner return
481	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0442 can be the result of a defective fuel cap, (part number 4G43-9030-AD/AE), a valve inside the cap may stick open and stay open allowing fuel vapors into the atmosphere. There is no adverse impact on emissions if the owner return
482	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0442 can be the result of a defective fuel cap, (part number 4G43-9030-AD/AE), a valve inside the cap may stick open and stay open allowing fuel vapors into the atmosphere. There is no adverse impact on emissions if the owner return
483	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0442 can be the result of a defective fuel cap, (part number 4G43-9030-AD/AE), a valve inside the cap may stick open and stay open allowing fuel vapors into the atmosphere. There is no adverse impact on emissions if the owner return
484	MIL illumination and exhaust system noise is caused by erosion of the packing material, and welding despots in the catalytic converter. DTC's are P0422 and P0432, and emissions test results are above given standards.Remedy: Volkswagen of America extends
485	MIL illumination and exhaust system noise is caused by erosion of the packing material, and welding despots in the catalytic converter. DTC's are P0422 and P0432, and emissions test results are above given standards.Remedy: Volkswagen of America extends
486	Honda OBD systems employ "Forced Evaporative Readiness", which was approved by ARB, and is necessary to allow I&M check to be performed during seasons when it is not technically possible to perform evaporative leak monitoring (i.e. very cold winter weathe
487	Honda OBD systems employ "Forced Evaporative Readiness", which was approved by ARB, and is necessary to allow I&M check to be performed during seasons when it is not technically possible to perform evaporative leak monitoring (i.e. very cold winter weathe
488	Honda OBD systems employ "Forced Evaporative Readiness", which was approved by ARB, and is necessary to allow I&M check to be performed during seasons when it is not technically possible to perform evaporative leak monitoring (i.e. very cold winter weathe
489	Honda OBD systems employ "Forced Evaporative Readiness", which was approved by ARB, and is necessary to allow I&M check to be performed during seasons when it is not technically possible to perform evaporative leak monitoring (i.e. very cold winter weathe
490	Honda OBD systems employ "Forced Evaporative Readiness", which was approved by ARB, and is necessary to allow I&M check to be performed during seasons when it is not technically possible to perform evaporative leak monitoring (i.e. very cold winter weathe
491	Honda OBD systems employ "Forced Evaporative Readiness", which was approved by ARB, and is necessary to allow I&M check to be performed during seasons when it is not technically possible to perform evaporative leak monitoring (i.e. very cold winter weathe
492	Honda OBD systems employ "Forced Evaporative Readiness", which was approved by ARB, and is necessary to allow I&M check to be performed during seasons when it is not technically possible to perform evaporative leak monitoring (i.e. very cold winter weathe
493	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
494	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
495	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
496	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
497	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
498	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
499	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
500	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
501	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
502	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
503	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
504	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
505	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
506	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
507	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
508	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
509	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
510	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
511	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
512	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
513	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
514	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
515	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
516	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
517	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
518	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
519	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
520	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
521	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
522	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
523	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
524	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
525	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
526	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
527	The Onboard Diagnostic (OBD) monitoring system has been incorrectly programmed so that the system may incorrectly output In-Use Performance Tracking (IPT) numerator and denominator values to a Generic Scan Tool, if the numerator is greater than the denominator.
528	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
529	Air vent lines (purge valves, Part No. 996 110 129 05 and 996 110 129 04) are being replaced in the field for setting fault codes indicating the leak detection pump (LDP) is not working properly. The affected parts are being called in from the field for analysis. Effects on emissions and drivability are to be determined an
530	The evaporative system's check valves (Part No. 955 605 517 00) have been replaced on the Cayenne V6 models due to a Malfunction Indicator Lamp (MIL) on condition. The check valve contains a purge valve which may have contained rivets that were out of tolerance causing the gasket within to crack. Check valves w
531	The evaporative system's check valves (Part No. 955 605 517 00) have been replaced on the Cayenne V6 models due to a Malfunction Indicator Lamp (MIL) on condition. The check valve contains a purge valve which may have contained rivets that were out of tolerance causing the gasket within to crack. Check valves w
532	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
533	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
534	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
535	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
536	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
537	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
538	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
539	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
540	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
541	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
542	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
543	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
544	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
545	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
546	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
547	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
548	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
549	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
550	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
551	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
552	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
553	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
554	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
555	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
556	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
557	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
558	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
559	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
560	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
561	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
562	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
563	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
564	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
565	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
566	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
567	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
568	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
569	The OBD monitoring system has been incorrectly programmed so that PCM returns wrong results when the test results of 0.02 inch EVAP leak monitoring are requested from a generic scan tool. To be determined.
570	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
571	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
572	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
573	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
574	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (ro
575	On Some 2006 Lexus IS250, IS350, and GS300 there is a potential for fuel leakage from a crack in the fuel pipe. Remedy: All owners of affected vehicles will be notified via first class mail to return to a Lexus dealer to have the affected fuel pipe replaced at no cost to the owner.
576	On Some 2006 Lexus IS250, IS350, and GS300 there is a potential for fuel leakage from a crack in the fuel pipe. Remedy: All owners of affected vehicles will be notified via first class mail to return to a Lexus dealer to have the affected fuel pipe replaced at no cost to the owner.
577	On Some 2006 Lexus IS250, IS350, and GS300 there is a potential for fuel leakage from a crack in the fuel pipe. Remedy: All owners of affected vehicles will be notified via first class mail to return to a Lexus dealer to have the affected fuel pipe replaced at no cost to the owner.
578	Certain 2006 and 2007 Cadillac Hearse vehicles equipped with 4.6L engines were built with the incorrect OBD calibration. As a result, the OBD system catalyst monitor on the affected vehicles could require additional drive tips (fewer than nine) to detect a sudden absence of failure in the oxygen storage capability of the
579	Certain 2006 and 2007 Cadillac Hearse vehicles equipped with 4.6L engines were built with the incorrect OBD calibration. As a result, the OBD system catalyst monitor on the affected vehicles could require additional drive tips (fewer than nine) to detect a sudden absence of failure in the oxygen storage capability of the
580	Certain 2006 and 2007 Cadillac Hearse vehicles equipped with 4.6L engines were built with the incorrect OBD calibration. As a result, the OBD system catalyst monitor on the affected vehicles could require additional drive tips (fewer than nine) to detect a sudden absence of failure in the oxygen storage capability of the
581	Certain 2006 and 2007 Cadillac Hearse vehicles equipped with 4.6L engines were built with the incorrect OBD calibration. As a result, the OBD system catalyst monitor on the affected vehicles could require additional drive tips (fewer than nine) to detect a sudden absence of failure in the oxygen storage capability of the
582	Vehicles equipped with an automatic transaxle may experience a harsh shift condition and a Malfunction Indicator Lamp "ON" condition. This is caused by a manufacturing defect associated with the Engine Control Module and is addressed in Toyota TSB TC014-06. An internal abnormality of a microcomputer within the F
583	Nissan will replace the Vehicle Emission Control Information labels (VECI). Remedy: The new VECI label will be mailed to the vehicle owners with instructions on how to affix the label.
584	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
585	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Manufacturer follow-up is currently under review. Per the amended defect report Ford initiated a safety-rela
586	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
587	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
588	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
589	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
590	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
591	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
592	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
593	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
594	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
595	Some 2006 and 2007 MY E-Series and 2007 Expedition/Navigator vehicles may have fuel rail crossover hoses that may contain hose material voids which may lead to increased evaporative emission loss.Remedy: Ford initiated a safety-related recall campaign on February 6, 2008 to replace the fuel rail assemblies on
596	Subject vehicles may experience fuel vapor leakage at the base of the fuel filter module. Small fissures may develop over time at the rear of the steel sleeve that is inserted into the plastic nozzle of the fuel filter module. These fissures are caused when the supporting metal sleeve has not been properly placed inside
597	Subject vehicles may experience fuel vapor leakage at the base of the fuel filter module. Small fissures may develop over time at the rear of the steel sleeve that is inserted into the plastic nozzle of the fuel filter module. These fissures are caused when the supporting metal sleeve has not been properly placed inside
598	Subject vehicles may experience fuel vapor leakage at the base of the fuel filter module. Small fissures may develop over time at the rear of the steel sleeve that is inserted into the plastic nozzle of the fuel filter module. These fissures are caused when the supporting metal sleeve has not been properly placed inside
599	Subject vehicles may experience fuel vapor leakage at the base of the fuel filter module. Small fissures may develop over time at the rear of the steel sleeve that is inserted into the plastic nozzle of the fuel filter module. These fissures are caused when the supporting metal sleeve has not been properly placed inside
600	Ignition control module failures may result in loss of spark to two of the four plugs. The ignition control module failures are due to electrical over stress of the Insulated Gate Bipolar Transistor (IGBT) of the ignition control module. Damage may also be done to the catalytic converter when the converter is exposed to hi
601	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
602	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
603	Analysis of sample parts shows that the complaints resulted from noise caused by worn commutators and partially clogged filters. These complaints do not pose an impact on the operation of the pressure regulator or the filter. Part number involved: 8E0 201 511 J / G and 8E0 201 511 H / G part numbers were installed
604	Analysis of sample parts shows that the complaints resulted from noise caused by worn commutators and partially clogged filters. These complaints do not pose an impact on the operation of the pressure regulator or the filter. Part number involved: 8E0 201 511 J / G and 8E0 201 511 H / G part numbers were installed
605	MIL Illumination and noises from the engine compartment with the following DTCs observed P2187 – System Too Lean at Idle and P2279 – Intake Air System Leak, may be related to the PCV Valve. Analysis of sample parts shows that the majority of the complaints caused by an inadequate production process, materia
606	MIL Illumination and noises from the engine compartment with the following DTCs observed P2187 – System Too Lean at Idle and P2279 – Intake Air System Leak, may be related to the PCV Valve. Analysis of sample parts shows that the majority of the complaints caused by an inadequate production process, materia
607	MIL Illumination and noises from the engine compartment with the following DTCs observed P2187 – System Too Lean at Idle and P2279 – Intake Air System Leak, may be related to the PCV Valve. Analysis of sample parts shows that the majority of the complaints caused by an inadequate production process, materia
608	MIL Illumination and noises from the engine compartment with the following DTCs observed P2187 – System Too Lean at Idle and P2279 – Intake Air System Leak, may be related to the PCV Valve. Analysis of sample parts shows that the majority of the complaints caused by an inadequate production process, materia
609	MIL Illumination and noises from the engine compartment with the following DTCs observed P2187 – System Too Lean at Idle and P2279 – Intake Air System Leak, may be related to the PCV Valve. Analysis of sample parts shows that the majority of the complaints caused by an inadequate production process, materia
610	MIL illumination with DTC codes P1296 for 2003 MY and P2181 for 2005-2006 MY may be caused by coolant bypassing the thermostat. Analysis by the thermostat supplier has identified cracks in the thermostat's internal rubber seal. The specified thermostat opening temperature range is 86 – 90°C. Samples of the fail
611	MIL illumination with DTC codes P1296 for 2003 MY and P2181 for 2005-2006 MY may be caused by coolant bypassing the thermostat. Analysis by the thermostat supplier has identified cracks in the thermostat's internal rubber seal. The specified thermostat opening temperature range is 86 – 90°C. Samples of the fail
612	MIL illumination with DTC codes P1296 for 2003 MY and P2181 for 2005-2006 MY may be caused by coolant bypassing the thermostat. Analysis by the thermostat supplier has identified cracks in the thermostat's internal rubber seal. The specified thermostat opening temperature range is 86 – 90°C. Samples of the fail
613	Some 2006 Ford Fusion, Mercury Milan and Lincoln Zephyr vehicles may have MIL illuminated falsely with code P2110 (throttle actuator control system-forced limited RPM). Drivers may experience limited drivability as well as wrench light illumination. False detection of P2110 is due to the software recognizing low current
614	Some 2006 Ford Fusion, Mercury Milan and Lincoln Zephyr vehicles may have MIL illuminated falsely with code P2110 (throttle actuator control system-forced limited RPM). Drivers may experience limited drivability as well as wrench light illumination. False detection of P2110 is due to the software recognizing low current
615	Some 2006 Ford Fusion, Mercury Milan and Lincoln Zephyr vehicles may have MIL illuminated falsely with code P2110 (throttle actuator control system-forced limited RPM). Drivers may experience limited drivability as well as wrench light illumination. False detection of P2110 is due to the software recognizing low current
616	Some 2006 Ford Fusion, Mercury Milan and Lincoln Zephyr vehicles may have MIL illuminated falsely with code P2110 (throttle actuator control system-forced limited RPM). Drivers may experience limited drivability as well as wrench light illumination. False detection of P2110 is due to the software recognizing low current
617	The program in Engine Control Module (ECM) for monitoring the catalytic converter does not work properly. Remedy: Nissan will conduct a voluntary emissions recall which will reprogram the Engine Control Module to correct this issue.
618	The program in Engine Control Module (ECM) for monitoring the catalytic converter does not work properly. Remedy: Nissan will conduct a voluntary emissions recall which will reprogram the Engine Control Module to correct this issue.

	Q	R
413	This report was received by EPA on 11/15/2007 via E-mail.	
414	This report was received by EPA on 11/15/2007 via E-mail.	
415	This report was received by EPA on 11/15/2007 via E-mail.	
416	e MIL illuminates, the vehicle will likely be brought to a dealership for repair. The engine control module software will be updated under emission warranty according to the Honda Technical Service Bulletin #08-002.	
417	e MIL illuminates, the vehicle will likely be brought to a dealership for repair. The engine control module software will be updated under emission warranty according to the Honda Technical Service Bulletin #08-002.	
418	Update L06053D7B dates 11/26/2007 adds 2005 engine family.Update L06054D7B dates 11/26/2007 adds Part number LLH000130 was superseded by part number 8510366.	
419	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
420	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
421	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
422	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
423	302, P2305, P2308, P2311, P2314, P2317 when no problem exists.Remedy: Chrysler has issued TSB 18-042-07 to instruct dealership technicians to reprogram the powertrain control module with new software.	
424	302, P2305, P2308, P2311, P2314, P2317 when no problem exists.Remedy: Chrysler has issued TSB 18-042-07 to instruct dealership technicians to reprogram he powertrain control module with new software.	
425	the dealership once the MIL comes on. There is no planned follow up as Land Rover believes this concern to be self campaigning.	
426	the dealership once the MIL comes on. There is no planned follow up as Land Rover believes this concern to be self campaigning.	
427	the dealership once the MIL comes on. There is no planned follow up as Land Rover believes this concern to be self campaigning.	
428	This report was received by EPA on 11/14/2007 via E-mail.	
429	heater diagnosis has been introduced to minimize the risk of this problem.	
430	heater diagnosis has been introduced to minimize the risk of this problem.	
431	heater diagnosis has been introduced to minimize the risk of this problem.	
432	heater diagnosis has been introduced to minimize the risk of this problem.	
433	This report was received by EPA on 11/9/2007 via E-mail.	
434	This report was received by EPA on 11/9/2007 via E-mail.	
435	This report was received by EPA on 11/9/2007 via E-mail.	
436	This report was received by EPA on 11/9/2007 via E-mail.	
437	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 9/14/2007 changed sales volume from 7,550 to 7,880.	
438	This report was received by EPA on 11/9/2007 via E-mail.	
439	This report was received by EPA on 11/9/2007 via E-mail.	
440	This report was received by EPA on 11/9/2007 via E-mail.	
441	This report was received by EPA on 11/14/2007 via E-mail.	
442	This report was received by EPA on 11/14/2007 via E-mail.	
443	This report was received by EPA on 11/14/2007 via E-mail.	
444	This report was received by EPA on 11/14/2007 via E-mail.	
445	This report was received by EPA on 11/14/2007 via E-mail.	
446	This report was received by EPA on 11/14/2007 via E-mail.	
447	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
448	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
449	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
450	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
451	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
452	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
453	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
454	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
455	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
456	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
457	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
458	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
459	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
460	This report was received by EPA on 11/15/2007 via E-mail. Update 2004-41 Update 2 was received 7/9/2008 but has no new information.	
461	This report was received by EPA on 11/15/2007 via E-mail. Update 2004-41 Update 2 was received 7/9/2008 but has no new information.	
462	This report was received by EPA on 11/15/2007 via E-mail. Update 2004-41 Update 2 was received 7/9/2008 but has no new information.	
463	This report was received by EPA on 11/15/2007 via E-mail. Update 2004-41 Update 2 was received 7/9/2008 but has no new information.	
464	This report was received by EPA on 11/15/2007 via E-mail. Update 2004-41 Update 2 was received 7/9/2008 but has no new information.	
465	This report was received by EPA on 11/15/2007 via E-mail. EPA 3221 and 2433 are identical no new models have been added as of 8/4/2008	
466	This report was received by EPA on 11/15/2007 via E-mail. EPA 3221 and 2433 are identical no new models have been added as of 8/4/2008	
467	This report was received by EPA on 11/15/2007 via E-mail. EPA 3221 and 2433 are identical no new models have been added as of 8/4/2008	
468	This report was received by EPA on 11/15/2007 via E-mail. EPA 3221 and 2433 are identical no new models have been added as of 8/4/2008	
469	This report was received by EPA on 11/15/2007 via E-mail. EPA 3221 and 2433 are identical no new models have been added as of 8/4/2008	
470	This report was received by EPA on 11/15/2007 via E-mail. EPA 3221 and 2433 are identical no new models have been added as of 8/4/2008	
471		
472		
473		
474		
475		
476		
477		
478	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
479	Tom Anderson (EPA) reported that a defective gas cap was found to be the cause of this problem.	688
480	Tom Anderson (EPA) reported that a defective gas cap was found to be the cause of this problem.	283
481	Tom Anderson (EPA) reported that a defective gas cap was found to be the cause of this problem.	476
482	Tom Anderson (EPA) reported that a defective gas cap was found to be the cause of this problem.	1474
483	Tom Anderson (EPA) reported that a defective gas cap was found to be the cause of this problem.	911
484		
485		
486		
487		
488		
489		
490		
491		
492		
493		
494		
495		
496	7/31/07: except Valve Cylinder Management (VCM)	
497		
498		
499		
500		
501		
502		
503		
504		
505		
506		
507	7/31/07: except Valve Cylinder Management (VCM)	
508		
509		
510		
511		
512		
513		
514		
515		
516		
517		
518		
519		
520		
521		
522		
523		
524		
525		
526		
527		
528	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
529	d no test data was provided.	
530	ith the problem could result in a minor leak into the intake manifold. An improved part has been introduced into production. Update 1 adds the 2006 model year with no other new information. Update 2 adds 2006 4.5 Engine Family.	
531	ith the problem could result in a minor leak into the intake manifold. An improved part has been introduced into production. Update 1 adds the 2006 model year with no other new information. Update 2 adds 2006 4.5 Engine Family.	
532	No effect on emissions.	
533	No effect on emissions.	
534		
535		
536	Also in HD Defect Report E736	25377
537	Also in HD Defect Report E736	23473
538	Also in HD Defect Report E736	5054
539	Also in HD Defect Report E736	3829
540	Also in HD Defect Report E736	44905
541	Also in HD Defect Report E736	28786
542	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
543	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
544		
545		
546		
547		
548		
549		
550		
551		
552		
553		
554		
555		
556		
557		
558		
559		
560		
561		
562		
563		
564		
565		
566		
567		
568		
569		
570	This report was received by EPA on 11/15/2007 via E-mail.	
571	This report was received by EPA on 11/15/2007 via E-mail.	
572	This report was received by EPA on 11/15/2007 via E-mail.	
573	This report was received by EPA on 11/15/2007 via E-mail.	
574	This report was received by EPA on 11/15/2007 via E-mail.	
575		2100
576		1000
577		24000
578	converter and illuminate the MIL.Remedy: Production and service process changes were implemented in October 2007 to ensure that the correct OBD calibrations are installed during assembly and field service reprogramming.	
579	converter and illuminate the MIL.Remedy: Production and service process changes were implemented in October 2007 to ensure that the correct OBD calibrations are installed during assembly and field service reprogramming.	
580	converter and illuminate the MIL.Remedy: Production and service process changes were implemented in October 2007 to ensure that the correct OBD calibrations are installed during assembly and field service reprogramming.	
581	converter and illuminate the MIL.Remedy: Production and service process changes were implemented in October 2007 to ensure that the correct OBD calibrations are installed during assembly and field service reprogramming.	
582	Malfunction Indicator Lamp "ON" condition P2716.	360598
583		4775
584	affected vehicles.	3085
585	ted recall campaign (08S02) on February 6, 2008 to replace the fuel rail assemblies on affected vehicles.	59
586	affected vehicles.	175
587	affected vehicles.	1
588	affected vehicles.	3539
589	affected vehicles.	59
590	affected vehicles.	1086
591	affected vehicles.	3
592	affected vehicles.	824
593	affected vehicles.	1927
594	affected vehicles.	2592
595	affected vehicles.	43849
596	As of 2/8/2008 there are no dealer instructions, they are to be mailed at a later date. Owner letter and repair instructions were sent 3/7/2008 along with amendment to service repair procedure.	1567
597	As of 2/8/2008 there are no dealer instructions, they are to be mailed at a later date. Owner letter and repair instructions were sent 3/7/2008 along with amendment to service repair procedure.	2745
598	As of 2/8/2008 there are no dealer instructions, they are to be mailed at a later date. Owner letter and repair instructions were sent 3/7/2008 along with amendment to service repair procedure.	2186
599	As of 2/8/2008 there are no dealer instructions, they are to be mailed at a later date. Owner letter and repair instructions were sent 3/7/2008 along with amendment to service repair procedure.	4182
600	Corporate Campaign Number 07251	13055
601	case resulting in a detected voltage difference between any of the three cassettes that make up the battery assembly. If a specified voltage difference is detected a Diagnostic Test Code (DTC) is set and the MIL will illuminate. Remedy: The battery module and cassette manufacturing process have been revised to redu	7487
602	case resulting in a detected voltage difference between any of the three cassettes that make up the battery assembly. If a specified voltage difference is detected a Diagnostic Test Code (DTC) is set and the MIL will illuminate. Remedy: The battery module and cassette manufacturing process have been revised to redu	814
603	in production. This complaint does not pose an impact on the operation of the affected components and therefore there is no impact on emissions. Vehicles are out of production and no improvements were made. Improved parts are currently available for service.	
604	in production. This complaint does not pose an impact on the operation of the affected components and therefore there is no impact on emissions. Vehicles are out of production and no improvements were made. Improved parts are currently available for service.	
605	that Is not resistant to wear and high vibration stress. This complaint poses no impact on emissions, test data provided. Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service. □	
606	that Is not resistant to wear and high vibration stress. This complaint poses no impact on emissions, test data provided. Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service. □	
607	that Is not resistant to wear and high vibration stress. This complaint poses no impact on emissions, test data provided. Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service. □	
608	that Is not resistant to wear and high vibration stress. This complaint poses no impact on emissions, test data provided. Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service. □	
609	that Is not resistant to wear and high vibration stress. This complaint poses no impact on emissions, test data provided. Production changes improved injection process and tool for check valve piston as of CW 05/06 and change of material for check valve as of CW 01/07. Improved parts are currently available for service. □	
610	ed thermostats were found to open in the range 74 – 91 °C. The deviation in thermostat opening temperature does not affect the warm-up characteristic of the engine during the period of cold start emissions reduction strategy operation. No effect on emissions is expected. There were no production improvements during the 2003 to 2005 model years. Vehicles repair	
611	ed thermostats were found to open in the range 74 – 91 °C. The deviation in thermostat opening temperature does not affect the warm-up characteristic of the engine during the period of cold start emissions reduction strategy operation. No effect on emissions is expected. There were no production improvements during the 2003 to 2005 model years. Vehicles repair	
612	ed thermostats were found to open in the range 74 – 91 °C. The deviation in thermostat opening temperature does not affect the warm-up characteristic of the engine during the period of cold start emissions reduction strategy operation. No effect on emissions is expected. There were no production improvements during the 2003 to 2005 model years. Vehicles repair	
613	in the throttle body motor as zero current when the throttle is at its default angle.Remedy: The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for overt drivability symp	
614	in the throttle body motor as zero current when the throttle is at its default angle.Remedy: The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for overt drivability symp	
615	in the throttle body motor as zero current when the throttle is at its default angle.Remedy: The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for overt drivability symp	
616	in the throttle body motor as zero current when the throttle is at its default angle.Remedy: The diagnostic software was updated to correct this issue in production for the 2007 model year on 12-1-06. The updated software was also released in service in November 2007. No other follow-up is planned as customers are expected to seek service for overt drivability symp	
617		41906
618		19049

	S	T
413		
414		
415		
416	08-002	
417	08-002	
418		
419	18-044-07	
420	18-044-07	
421	18-044-07	
422	18-044-07	
423		
424		
425		
426		
427		
428		
429		
430		
431		
432		
433		
434		
435		
436		
437		
438		
439		
440		
441		
442		
443		
444		
445		
446		
447		
448		
449		
450		
451		
452		
453		
454		
455		
456		
457		
458		
459		
460		
461		
462		
463		
464		
465		
466		
467		
468		
469		
470		
471		
472		
473		
474		
475		
476		
477		
478		
479	FSA163	
480	FSA163	
481	FSA163	
482	FSA163	
483	FSA163	
484		
485		
486		
487		
488		
489		
490		
491		
492		
493		
494		
495		
496		
497		
498		
499		
500		
501		
502		
503		
504		
505		
506		
507		
508		
509		
510		
511		
512		
513		
514		
515		
516		
517		
518		
519		
520		
521		
522		
523		
524		
525		
526		
527		
528		
529		
530		
531		
532		
533		
534		
535		
536		
537		
538		
539		
540		
541		
542		
543		
544		
545		
546		
547		
548		
549		
550		
551		
552		
553		
554		
555		
556		
557		
558		
559		
560		
561		
562		
563		
564		
565		
566		
567		
568		
569		
570		
571		
572		
573		
574		
575		
576		
577		
578		
579		
580		
581		
582	TC014-06	
583		
584		
585		
586		
587		
588		
589		
590		
591		
592		
593		
594		
595		
596		
597		
598		
599		
600		
601		
602		
603		
604		
605		
606		
607		
608		
609		
610	ed in service will be rectified using the revised design of thermostat used in the 2008 production.	
611	ed in service will be rectified using the revised design of thermostat used in the 2008 production.	
612	ed in service will be rectified using the revised design of thermostat used in the 2008 production.	
613	toms.	
614	toms.	
615	toms.	
616	toms.	
617		
618		

	A	B	C	D	E	F	G	H
619	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2006
620	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2006
621	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 worn gear	12/19/2007				2006
622	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	10/19/2007				2006
623	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
624	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
625	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
626	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
627	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
628	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
629	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
630	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
631	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
632	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
633	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	10/19/2007				2007
634	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
635	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
636	DR	MERCEDES-BENZ	D200-2007_10_M272-M273 crank sensor	12/19/2007				2007
637	DR	MAZDA	D560-07/083	06/20/2007				2006
638	DR	MAZDA	D560-07/083	06/20/2007				2007
639	DR	MAZDA	D560-07/084	06/20/2007				2006
640	DR	MAZDA	D560-07/084	06/20/2007				2007
641	DR	MAZDA	D560-07/094	07/18/2007				2006
642	DR	MAZDA	D560-07/094	07/18/2007				2007
643	DR	MAZDA	D560-07/128	10/02/2007				2004
644	DR	MAZDA	D560-07/128	10/02/2007				2005
645	DR	MAZDA	D560-07/128	10/02/2007				2006
646	DR	MAZDA	D560-07/128	10/02/2007				2006
647	DR	MAZDA	D560-07/128	10/02/2007				2006
648	DR	MAZDA	D560-07/128	10/02/2007				2007
649	DR	MAZDA	D560-07/128	10/02/2007				2007
650	DR	MAZDA	D560-07/128	10/02/2007				2007
651	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2007
652	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2007
653	DR	MAZDA	D560-07/128	10/02/2007				2005
654	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2006
655	DR	MAZDA	D560-07/128	10/02/2007				2006
656	DR	MAZDA	D560-07/128	10/02/2007				2007
657	DR	MAZDA	D560-07/128	10/02/2007				2007
658	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2006
659	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2006
660	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2007
661	DR	MAZDA	D560-07/128	10/02/2007				2006
662	DR	MAZDA	D560-07/128	10/02/2007				2007
663	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2007
664	DR	MAZDA	D560-07/128	10/02/2007	V560-4907H	10/02/2007	09/27/2007	2007
665	DR	CHRYSLER	D20-2008-01	01/04/2008				2005
666	DR	CHRYSLER	D20-2008-01	01/04/2008				2005
667	DR	CHRYSLER	D20-2008-01	01/04/2008				2006
668	DR	CHRYSLER	D20-2008-01	01/04/2008				2006
669	DR	CHRYSLER	D20-2008-01	01/04/2008				2006
670	VERR	GFI			02E19	02/01/2002	02/28/2002	2001
671	VERR	GFI			02E19	02/01/2002	02/28/2002	2001
672	DR	VOLKSWAGEN/AUDI	D640-2008/01/07	01/07/2008				2006
673	DR	VOLKSWAGEN/AUDI	D640-2008/01/08	01/08/2008				2003
674	DR	VOLKSWAGEN/AUDI	D640-2008/01/09	01/09/2008				2005
675	DR	PORSCHE	D420-2007-29	11/30/2007				2006
676	DR	PORSCHE	D420-2007-15	07/25/2007				2005
677	DR	SUBARU	D660-GR08-007C	01/10/2008				2004
678	DR	SUBARU	D660-GR08-007C	01/10/2008				2004
679	DR	SUBARU	D660-GR08-007C	01/10/2008				2005
680	DR	SUBARU	D660-GR08-007C	01/10/2008				2005
681	DR	CHRYSLER	D20-2008-03	01/15/2008				2006
682	DR	CHRYSLER	D20-2008-02	01/15/2008				2002
683	DR	CHRYSLER	D20-2008-02	01/15/2008				2002
684	DR	CHRYSLER	D20-2008-02	01/15/2008				2002
685	DR	CHRYSLER	D20-2008-02	01/15/2008				2003
686	DR	CHRYSLER	D20-2008-02	01/15/2008				2003
687	DR	CHRYSLER	D20-2008-02	01/15/2008				2003
688	DR	CHRYSLER	D20-2008-02	01/15/2008				2004
689	DR	CHRYSLER	D20-2008-02	01/15/2008				2004
690	DR	CHRYSLER	D20-2008-02	01/15/2008				2004
691	DR	CHRYSLER	D20-2008-02	01/15/2008				2004
692	DR	CHRYSLER	D20-2008-02	01/15/2008				2005
693	DR	CHRYSLER	D20-2008-02	01/15/2008				2005
694	DR	CHRYSLER	D20-2008-02	01/15/2008				2005
695	DR	CHRYSLER	D20-2008-02	01/15/2008				2006
696	DR	CHRYSLER	D20-2008-02	01/15/2008				2006
697	DR	CHRYSLER	D20-2008-02	01/15/2008				2006
698	DR	CHRYSLER	D20-2008-02	01/15/2008				2006
699	DR	CHRYSLER	D20-2008-02	01/15/2008				2006
700	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
701	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
702	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
703	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
704	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
705	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
706	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
707	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
708	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
709	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
710	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
711	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
712	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
713	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
714	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
715	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
716	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
717	DR	CHRYSLER	D20-2008-04	01/15/2008				2007
718	DR	VOLKSWAGEN/AUDI	D640-2008/01/16	01/16/2008				2005
719	DR	GENERAL MOTORS	D40-ML-MW261	01/08/2008	V40-ML-MW262	01/08/2008	01/25/2008	2008
720	DR	GENERAL MOTORS	D40-ML-MW261	01/08/2008	V40-ML-MW262	01/08/2008	01/25/2008	2008
721	DR	GENERAL MOTORS	D40-ML-MW261	01/08/2008	V540-SC45	01/14/2008	01/18/2008	2008
722	DR	PORSCHE	D420-2008-01	01/18/2008				2007
723	DR	PORSCHE	D420-2008-02	01/18/2008				2003
724	DR	PORSCHE	D420-2008-03	01/18/2008				2008
725	DR	SUBARU	D660-GR08-012C	01/17/2008	V660-GR08-041CR	06/22/2009	06/19/2009	2005
726	DR	VOLKSWAGEN/AUDI	D640-2008/01/22	01/22/2008				2005
727	DR	VOLKSWAGEN/AUDI	D640-2008/01/22	01/22/2008				2006
728	DR	VOLKSWAGEN/AUDI	D640-2008/01/22	01/22/2008				2006
729	DR	VOLKSWAGEN/AUDI	D640-2008/01/22	01/22/2008				2007
730	DR	VOLKSWAGEN/AUDI	D640-2008/01/22	01/22/2008				2007
731	DR	VOLKSWAGEN/AUDI	D640-2008/01/22	01/22/2008				2007
732	DR	GENERAL MOTORS	D40-ML-MW267	01/15/2008				2008
733	DR	GENERAL MOTORS	D40-ML-MW267	01/15/2008				2008
734	DR	VOLKSWAGEN/AUDI	D640-2008/01/25	01/25/2008				2006
735	DR	VOLKSWAGEN/AUDI	D640-2008/01/25	01/25/2008				2006
736	DR	FORD	D30-08-01D	01/30/2008				2005
737	DR	FORD	D30-08-01D	01/30/2008				2005
738	DR	FORD	D30-08-01D	01/30/2008				2005
739	DR	FORD	D30-08-01D	01/30/2008				2005
740	DR	FORD	D30-08-01D	01/30/2008				2005
741	DR	FORD	D30-08-01D	01/30/2008				2005
742	DR	FORD	D30-08-01D	01/30/2008				2006
743	DR	FORD	D30-08-01D	01/30/2008				2006
744	DR	FORD	D30-08-01D	01/30/2008				2006
745	DR	FORD	D30-08-01D	01/30/2008				2006
746	DR	FORD	D30-08-01D	01/30/2008				2007
747	DR	FORD	D30-08-01D	01/30/2008				2007
748	DR	FORD	D30-08-01D	01/30/2008				2007
749	DR	FORD	D30-08-01D	01/30/2008				2007
750	DR	FORD	D30-08-01D	01/30/2008				2008
751	DR	FORD	D30-08-01D	01/30/2008				2008
752	DR	FORD	D30-08-01D	01/30/2008				2008
753	DR	FORD	D30-08-01D	01/30/2008				2008
754	DR	FORD	D30-08-01D	01/30/2008				2008
755	DR	FORD	D30-08-01D	01/30/2008				2008
756	DR	GENERAL MOTORS	D40-ML-MW269	01/22/2008				2006
757	DR	GENERAL MOTORS	D40-ML-MW269	01/22/2008				2006
758	DR	HONDA/ACURA	D260-06-010-00	06/15/2006	V260-PUDR-Q49-00	07/11/2007	07/02/2007	2004
759	DR	HONDA/ACURA	D260-06-010-00	06/15/2006	V260-PUDR-Q49-00	07/11/2007	07/02/2007	2005
760	DR	HONDA/ACURA	D260-06-010-00	06/15/2006	V260-PUDR-Q49-00	07/11/2007	07/02/2007	2006
761	DR	HONDA/ACURA	D260-06-010-00	06/15/2006	V260-PUDR-Q49-00	07/11/2007	07/02/2007	2003
762	DR	HONDA/ACURA	D260-06-010-00	06/15/2006	V260-PUDR-Q49-00	07/11/2007	07/02/2007	2004
763	DR	HONDA/ACURA	D260-06-010-00	06/15/2006	V260-PUDR-Q49-00	07/11/2007	07/02/2007	2005
764	DR	BMW	D120-07-S85-1	01/28/2008	V120-08E-A02	07/08/2008	07/01/2008	2007
765	DR	HONDA/ACURA	EF not in EDIR					2001
766	DR	FORD	D30-95-13D	10/25/1995				1995
767	DR	FORD	D30-95-13D	10/25/1995				1996
768	DR	FORD	D30-95-13D	10/25/1995				1996
769	DR	FORD	D30-95-13D	10/25/1995				1996
770	DR	FORD	D30-95-13D	10/25/1995				1996
771	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
772	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
773	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
774	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
775	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
776	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
777	DR	BMW	D120-95-01	11/20/1995				1991
778	DR	BMW	D120-95-01	11/20/1995				1992
779	DR	BMW	D120-95-01	11/20/1995				1992
780	DR	BMW	D120-95-01	11/20/1995				1993
781	DR	BMW	D120-95-01	11/20/1995				1993
782	DR	BMW	D120-95-01	11/20/1995				1994
783	DR	BMW	D120-95-01	11/20/1995				1994
784	DR	GENERAL MOTORS	D40-FE-6058	11/22/1995				1992
785	DR	GENERAL MOTORS	D40-FE-6058	11/22/1995				1992
786	DR	GENERAL MOTORS	D40-FE-6058	11/22/1995				1992
787	DR	LAND ROVER	D460-9501	12/11/1995				1992
788	DR	LAND ROVER	D460-9501	12/11/1995				1993
789	DR	FORD	D30-96-01D	01/11/1996				1996
790	DR	MITSUBISHI/D-STAR	D196-QA-791	12/22/1995				1992
791	DR	FORD	D30-95-03D	01/08/1996				1991
792	DR	FORD	D30-95-03D	01/08/1996				1991
793	DR	FORD	D30-95-03D	01/08/1996				1991
794	DR	FORD	D30-95-03D	01/08/1996				1991
795	DR	FORD	D30-95-03D	01/08/1996				1991
796	DR	FORD	D30-95-03D	01/08/1996				1991
797	DR	FORD	D30-95-03D	01/08/1996				1991
798	DR	FORD	D30-95-03D	01/08/1996				1991
799	DR	FORD	D30-95-03D	01/08/1996				1991
800	DR	FORD	D30-95-03D	01/08/1996				1991
801	DR	FORD	D30-95-03D	01/08/1996				1991
802	DR	FORD	D30-95-03D	01/08/1996				1991
803	DR	FORD	D30-95-03D	01/08/1996				1991
804	DR	FORD	D30-95-03D	01/08/1996				1991
805	DR	FORD	D30-95-03D	01/08/1996				1991
806	DR	FORD	D30-95-03D	01/08/1996				1991
807	DR	FORD	D30-95-03D	01/08/1996				1991
808	DR	FORD	D30-95-03D	01/08/1996				1991
809	DR	FORD	D30-95-03D	01/08/1996				1991
810	DR	FORD	D30-95-03D	01/08/1996				1991
811	DR	FORD	D30-95-03D	01/08/1996				1992
812	DR	FORD	D30-95-03D	01/08/1996				1992
813	DR	FORD	D30-95-03D	01/08/1996				1992
814	DR	FORD	D30-95-03D	01/08/1996				1992
815	DR	FORD	D30-95-03D	01/08/1996				1992
816	DR	FORD	D30-95-03D	01/08/1996				1992
817	DR	FORD	D30-95-03D	01/08/1996				1992
818	DR	FORD	D30-95-03D	01/08/1996				1992
819	DR	FORD	D30-95-03D	01/08/1996				1992
820	DR	FORD	D30-95-03D	01/08/1996				1992
821	DR	FORD	D30-95-03D	01/08/1996				1992
822	DR	FORD	D30-95-03D	01/08/1996				1992
823	DR	FORD	D30-95-03D	01/08/1996				1992
824	DR	FORD	D30-95-03D	01/08/1996				1992

	I	J	K	L	M	N
619	C 230	2.5	34302	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV02.5U2A	FC (FA + CA)
620	E 350	3.5	5826	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV03.5S2A	FC (FA + CA)
621	C280 C350	3.5	104184	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV03.5U2A	FC (FA + CA)
622	R350 ML350	3.5	53928	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXT03.5LTR	FC (FA + CA)
623	SLK350, C350, CLK350, E350	3.5	28521	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB03.5BN4	FC (FA + CA)
624	R350 ML350	3.5	32654	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB03.5U2A	FC (FA + CA)
625	E350, C280, C350	3.5	17027	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03 5U2A	FC (FA + CA)
626	SLK280	3.5	17126	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.0U2A	FC (FA + CA)
627	E350	3.5	12358	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.5S2A	FC (FA + CA)
628	C230	2.5	36105	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV02.5U2A	FC (FA + CA)
629	GL450	4.6	30939	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB04.6L2A	FC (FA + CA)
630	CLK550, E550	5.5	13278	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV05.5BN4	FC (FA + CA)
631	S550, SL550, E550	5.5	41426	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV05.5U2A	FC (FA + CA)
632	E 320	3.5	2426	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.0BN8	FC (FA + CA)
633	GL 320	3.5	6869	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT03.0B10	FC (FA + CA)
634	Dodge 2500	3.5	1396	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT03.5BN8	FC (FA + CA)
635	Dodge 2500	3.5	180	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT03.5L2A	FC (FA + CA)
636	Dodge 2500	3	15361	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXH03.0DJB	FC (FA + CA)
637	RX-8	1.3	6300	Defective/Incorrect Computer Related (Other than OBD)	6TKXV01.35DA	FC (FA + CA)
638	RX-8	1.3	4900	Defective/Incorrect Computer Related (Other than OBD)	7TKXV01.35DA	FC (FA + CA)
639	Mazda5	2.3	21100	Defective/Incorrect Computer Related (Other than OBD)	6TKXV02.35CA	FC (FA + CA)
640	Mazda5	2.3	16300	Defective/Incorrect Computer Related (Other than OBD)	7TKXV02.35CA	FC (FA + CA)
641	MX-5	2	1700	Defective/Incorrect Computer Related (Other than OBD)	6TKXV02.05EA	FC (FA + CA)
642	MX-5	2	14000	Defective/Incorrect Computer Related (Other than OBD)	7TKXV02.05EA	FC (FA + CA)
643	Mazda3	2	5000	Defective/Incorrect OBD System	4TKXV02.0FJ1	FC (FA + CA)
644	Mazda3	2	6400	Defective/Incorrect OBD System	5TKXV02.0NG1	FC (FA + CA)
645	Mazda3	2	11000	Defective/Incorrect OBD System	6TKXV02.0NH1	FC (FA + CA)
646	Mazda3	2.3	74000	Defective/Incorrect OBD System	6TKXV02.35NM	FC (FA + CA)
647	Mazda3	2.3	13100	Defective/Incorrect OBD System	6TKXV02.3NG1	FC (FA + CA)
648	Mazda3	2	13800	Defective/Incorrect OBD System	7TKXV02.0NH1	FC (FA + CA)
649	Mazda3	2.3	81300	Defective/Incorrect OBD System	7TKXV02.35NM	FC (FA + CA)
650	Mazda3	2.3	13700	Defective/Incorrect OBD System	7TKXV02.3NG1	FC (FA + CA)
651	Mazda Speed 3	2.3	4100	Defective/Incorrect OBD System	7TKXV02.35NP	FC (FA + CA)
652	Mazda Speed 3	2.3	1800	Defective/Incorrect OBD System	7TKXV02.3NF1	FC (FA + CA)
653	Mazda6	2.3	10000	Defective/Incorrect OBD System	5TKXV02.3NG1	FC (FA + CA)
654	Mazda6	2.3	24400	Defective/Incorrect OBD System	6TKXV02.35CB	FC (FA + CA)
655	Mazda6	2.3	6500	Defective/Incorrect OBD System	6TKXV02.3NG2	FC (FA + CA)
656	Mazda6	2.3	34400	Defective/Incorrect OBD System	7TKXV02.35CB	FC (FA + CA)
657	Mazda6	2.3	11600	Defective/Incorrect OBD System	7TKXV02.3NH1	FC (FA + CA)
658	Mazda Speed 6	2.3	5100	Defective/Incorrect OBD System	6TKXV02.35EA	FC (FA + CA)
659	Mazda Speed 6	2.3	1800	Defective/Incorrect OBD System	6TKXV02.3NE1	FC (FA + CA)
660	Mazda Speed 6	2.3	1500	Defective/Incorrect OBD System	7TKXV02.35NN	FC (FA + CA)
661	MX-5	2	20700	Defective/Incorrect OBD System	6TKXV02.05EA	FC (FA + CA)
662	MX-5	2	13300	Defective/Incorrect OBD System	7TKXV02.05EA	FC (FA + CA)
663	CX-7	2.3	57500	Defective/Incorrect OBD System	7TKXV02.35DB	FC (FA + CA)
664	Mazda Speed 6	2.3	600	Defective/Incorrect OBD System	7TKXV02.3NE1	FC (FA + CA)
665	Grand Cherokee	5.7	38169	Defective/Incorrect Computer Related (Other than OBD)	5CRXT05.75J1	FC (FA + CA)
666	300, SRT8, Dodge Magnum	5.7	85138	Defective/Incorrect Computer Related (Other than OBD)	5CRXV05.7VH0	FC (FA + CA)
667	Grand Cherokee, Commander, Ram, Durango	5.7	36483	Defective/Incorrect Computer Related (Other than OBD)	6CRXT05.75J0	FC (FA + CA)
668	300, Magnum, Charger	5.7	49679	Defective/Incorrect Computer Related (Other than OBD)	6CRXV05.7VH0	FC (FA + CA)
669	300, Magnum, Charger	6.1	12362	Defective/Incorrect Computer Related (Other than OBD)	6CRXV06.1VH0	FC (FA + CA)
670	Ford F-Series Trucks	5.4	46	Defective/Incorrect Exhaust System	1G9XT05.46NN	50S
671	Ford F-Series Trucks	5.4	46	Defective/Incorrect Exhaust System	1G9XT05.46NP	50S
672	Passat	2	54218	Defective/Incorrect Catalyst Component/System	6ADXV02.0366	FC (FA + CA)
673	Passat, A4	1.8	100556	Defective/Incorrect Crankcase Ventilation Component/System	3ADXV01.8342	FC (FA + CA)
674	Jetta	2	9007	Defective/Incorrect Monitoring/Measuring Sensor/System	5VWXV02.0227	FC (FA + CA)
675	Cayenne	3.2	6204	Defective/Incorrect Evap Emissions System	6PRXT03.26E1	50S
676	Cayenne Turbo	4.5	2469	Defective/Incorrect Exhaust System	5PRXT04.5TE1	FC (FA + CA)
677	Legacy, Outback	2.5	26113	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4FJXV02.5MJS	FC (FA + CA)
678	Legacy ,Outback	2.5	21329	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4FJXV02.5NKR	FC (FA + CA)
679	Legacy 2.5L, Outback 2.5L, Baja 2.5L, Impreza 2.5L, Forester 2.5L	2.5	116405	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FJXX02.5MJS	FC (FA + CA)
680	Legacy 2.5L, Outback 2.5L	2.5	35455	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FJXX02.5NKR	FC (FA + CA)
681	Dodge Caravan	2.4	17690	Defective/Incorrect Catalyst Component/System	6CRXT02.4NE0	FC (FA + CA)
682	Jeep® Liberty	3.7	206338	Defective/Incorrect Crankcase Ventilation Component/System	2CRXT03.72D0	FC (FA + CA)
683	Dodge Ram	3.7	12734	Defective/Incorrect Crankcase Ventilation Component/System	2CRXT03.75B0	FA
684	Dodge Ram	3.7	13743	Defective/Incorrect Crankcase Ventilation Component/System	2CRXT03.75B0	FC (FA + CA)
685	Jeep® Liberty	3.7	97999	Defective/Incorrect Crankcase Ventilation Component/System	3CRXT03.72Z0	FC (FA + CA)
686	Jeep® Liberty	3.7	77468	Defective/Incorrect Crankcase Ventilation Component/System	3CRXT03.72ZX	FC (FA + CA)
687	Dodge Ram	3.7	28087	Defective/Incorrect Crankcase Ventilation Component/System	3CRXT03.75B0	FC (FA + CA)
688	Dodge Dakota	3.7	27031	Defective/Incorrect Crankcase Ventilation Component/System	4CRXT03.72N0	FC (FA + CA)
689	Jeep® Liberty	3.7	5180	Defective/Incorrect Crankcase Ventilation Component/System	4CRXT03.72N1	FC (FA + CA)
690	Dodge Dakota, Ram, and Durango	3.7	57727	Defective/Incorrect Crankcase Ventilation Component/System	4CRXT03.75J0	FC (FA + CA)
691	Jeep® Liberty	3.7	166744	Defective/Incorrect Crankcase Ventilation Component/System	4CRXT03.7NE0	FC (FA + CA)
692	Dodge Ram, Durango, and Dakota	3.7	78472	Defective/Incorrect Crankcase Ventilation Component/System	5CRXT03.75S0	FC (FA + CA)
693	Dodge Ram	3.7	2393	Defective/Incorrect Crankcase Ventilation Component/System	5CRXT03.76U0	FC (FA + CA)
694	Jeep® Liberty and Grand Cherokee	3.7	275379	Defective/Incorrect Crankcase Ventilation Component/System	5CRXT03.7NE0	FC (FA + CA)
695	Jeep® Liberty and Grand Cherokee	3.7	50881	Defective/Incorrect Crankcase Ventilation Component/System	6CRXT0226N70	CA
696	Jeep® Commander	3.7	38841	Defective/Incorrect Crankcase Ventilation Component/System	6CRXT03.75J0	FC (FA + CA)
697	Dodge Ram and Durango	3.7	29131	Defective/Incorrect Crankcase Ventilation Component/System	6CRXT03.75S0	FC (FA + CA)
698	Dodge Dakota and Mitsubishi Raider	3.7	53029	Defective/Incorrect Crankcase Ventilation Component/System	6CRXT03.75S2	FC (FA + CA)
699	Jeep® Liberty and Grand Cherokee	3.7	177525	Defective/Incorrect Crankcase Ventilation Component/System	6CRXT03.7NE0	FA
700	Jeep® Commander and Grand Cherokee	3.7	547	Defective/Incorrect Evap Emissions System	7CRXT03.7NE0	FA
701	Jeep® Commander and Grand Cherokee	3.7	194	Defective/Incorrect Evap Emissions System	7CRXT0226N70	CA
702	Dodge Ram	3.7	2168	Defective/Incorrect Evap Emissions System	7CRXT03.7PE0	FC (FA + CA)
703	Dodge Durango and Ram	3.7	8576	Defective/Incorrect Evap Emissions System	7CRXT03.7PJ0	FA
704	Dodge Durango and Ram	3.7	636	Defective/Incorrect Evap Emissions System	7CRXT0226P81	CA
705	Dodge Ram	4.7	1278	Defective/Incorrect Evap Emissions System	7CRXT04.7PE0	FC (FA + CA)
706	Chrysler Aspen, Dodge Durango and Ram	4.7	36867	Defective/Incorrect Evap Emissions System	7CRXT04.7PJP	FA
707	Chrysler Aspen. Dodge Durango and Ram	4.7	7467	Defective/Incorrect Evap Emissions System	7CRXT0287P80	FA
708	Jeep® Commander and Grand Cherokee	4.7	12839	Defective/Incorrect Evap Emissions System	7CRXT04.7PSP	CA
709	Jeep® Commander and Grand Cherokee	4.7	4010	Defective/Incorrect Evap Emissions System	7CRXT0287P70	FA
710	Chrysler Aspen. Dodge Durango and Ram,Jeep® Commander and Grand Cherokee	5.7	58165	Defective/Incorrect Evap Emissions System	7CRXT05.7PE0	CA
711	Chrysler Aspen. Dodge Durango and Ram, Jeep® Commander and Grand Cherokee	5.7	13297	Defective/Incorrect Evap Emissions System	7CRXT0345970	CA
712	Dodge Ram	5.7	9291	Defective/Incorrect Evap Emissions System	7CRXKO5.7TX0	FA
713	Dodge Ram	5.7	1873	Defective/Incorrect Evap Emissions System	7CRXK0345370	CA
714	Dodge Ram	5.7	161	Defective/Incorrect Evap Emissions System	7CRXK0345470	CA
715	Jeep® Grand Cherokee	6.1	1862	Defective/Incorrect Evap Emissions System	7CRXT06.1PE0	FC (FA + CA)
716	Jeep® Commander and Grand Cherokee	3.7	35833	Defective/Incorrect Evap Emissions System	7CRXT03.7NE3	FA
717	Jeep® Commander and Grand Cherokee	3.7	16283	Defective/Incorrect Evap Emissions System	7CRXT0226N73	CA
718	Beetle	1.8	7515	Defective/Incorrect Monitoring/Measuring Sensor/System	5VWXV01.8240	FC (FA + CA)
719	Chevrolet Equinox, Pontiac Torrent	3.6	3895	Defective/Incorrect Evap Emissions System	8GMXB03.6148	FC (FA + CA)
720	Chevrolet Equinox, Pontiac Torrent	3.6	21208	Defective/Incorrect Evap Emissions System	8GMXB03.8146	FC (FA + CA)
721	Suzuki XL7	3.6	7974	Defective/Incorrect Evap Emissions System	8GMXT03.6150	FC (FA + CA)
722	911 Turbo	3.6	3373	Defective/Incorrect Exhaust System	7PRXV03.6T97	50S
723	Boxster & Boxster S	2.5	7880	Defective/Incorrect Catalyst Component/System	3PRXV03.2986	FC (FA + CA)
724	Cayenne S	4.8	8058	Defective/Incorrect Fuel Delivery Component	8PRXT04.8SED	50S
725	Legacy 2.5L Outback 2.5L NA	2.5	23882	Defective/Incorrect Catalyst Component/System	5FJXX02.5NKR	FC (FA + CA)
726	A4	2	12495	Defective/Incorrect Computer Related (Other than OBD)	5ADXV02.0352	FC (FA + CA)
727	A4	2	35023	Defective/Incorrect Computer Related (Other than OBD)	6ADXV02.0352	FC (FA + CA)
728	A3, Jetta, GTI & Passat	2	88558	Defective/Incorrect Computer Related (Other than OBD)	6ADXV02.0366	FC (FA + CA)
729	A4 & Cabrio	2	42848	Defective/Incorrect Computer Related (Other than OBD)	7ADXV02.0352	FC (FA + CA)
730	A3	2	5795	Defective/Incorrect Computer Related (Other than OBD)	7ADXV02.0366	FC (FA + CA)
731	Jetta, GTI, Passat & Eos	2	68029	Defective/Incorrect Computer Related (Other than OBD)	7ADXV02.0366	FC (FA + CA)
732	Cadillac Escalade, GMC Yukon/Sierra	6.2	44849	Defective/Incorrect OBD System	8GMXT06.2382	FC (FA + CA)
733	Hummer H2	6.2	4046	Defective/Incorrect OBD System	8GMXT06.2394	FC (FA + CA)
734	Jetta, Rabbit & Beetle	2.5	81026	Defective/Incorrect Monitoring/Measuring Sensor/System	6VWXV02.5253	50S
735	Jetta, Rabbit & Beetle	2.5	31956	Defective/Incorrect Monitoring/Measuring Sensor/System	6VWXV02.5257	50S
736	Escape, Mariner	2.3	58206	Defective/Incorrect Evap Emissions System	5FMXT02.31EA	FC (FA + CA)
737	Escape, Mariner	2.3	2520	Defective/Incorrect Evap Emissions System	5FMXT02.31EF	FC (FA + CA)
738	Escape, Mariner	3	40488	Defective/Incorrect Evap Emissions System	5FMXT03.01EB	FC (FA + CA)
739	Escape, Mariner	3	34228	Defective/Incorrect Evap Emissions System	5FMXT03.01FE	FC (FA + CA)
740	Escape, Mariner	3	69870	Defective/Incorrect Evap Emissions System	5FMXT03.02EC	FC (FA + CA)
741	Escape, Mariner	3	60400	Defective/Incorrect Evap Emissions System	5FMXT03.02FE	FC (FA + CA)
742	Escape, Mariner	2.3	56592	Defective/Incorrect Evap Emissions System	6FMXT02.31EA	FC (FA + CA)
743	Escape, Mariner	2.3	5967	Defective/Incorrect Evap Emissions System	6FMXT02.31EF	FC (FA + CA)
744	Escape, Mariner	3	56647	Defective/Incorrect Evap Emissions System	6FMXT03.01EB	FC (FA + CA)
745	Escape, Mariner	3	75947	Defective/Incorrect Evap Emissions System	6FMXT03.02EC	FC (FA + CA)
746	Escape, Mariner	2.3	36254	Defective/Incorrect Evap Emissions System	7FMXT02.31EA	FC (FA + CA)
747	Escape, Mariner	2.3	2423	Defective/Incorrect Evap Emissions System	7FMXT02.31EF	FC (FA + CA)
748	Escape, Mariner	3	34864	Defective/Incorrect Evap Emissions System	7FMXT03.01EB	FC (FA + CA)
749	Escape, Mariner	3	41743	Defective/Incorrect Evap Emissions System	7FMXT03.02EC	FC (FA + CA)
750	Escape, Mariner	2.3	21708	Defective/Incorrect Evap Emissions System	8FMXT02.31EA	FC (FA + CA)
751	Escape, Mariner	2.3	982	Defective/Incorrect Evap Emissions System	8FMXT02.31EF	FC (FA + CA)
752	Escape, Mariner	3	13963	Defective/Incorrect Evap Emissions System	8FMXT03.01EB	FC (FA + CA)
753	Escape, Mariner	3	6120	Defective/Incorrect Evap Emissions System	8FMXT03.01ED	FC (FA + CA)
754	Escape, Mariner	3	21128	Defective/Incorrect Evap Emissions System	8FMXT03.02EC	FC (FA + CA)
755	Escape, Mariner	3	9365	Defective/Incorrect Evap Emissions System	8FMXT03.02EJ	FC (FA + CA)
756	Cadillac Hearse/Limo	4.6	86	Defective/Incorrect OBD System	6GMXV04.6065	FC (FA + CA)
757	Cadillac Hearse/Limo	4.6	1932	Defective/Incorrect OBD System	6GMXV04.6066	FC (FA + CA)
758	Insight	1	162	Defective/Incorrect OBD System	4HNXV01.02A6	FC (FA + CA)
759	Insight	1	261	Defective/Incorrect OBD System	5HNXV01.02A6	FC (FA + CA)
760	Insight	1	451	Defective/Incorrect OBD System	6HNXV01.0YJV	FC (FA + CA)
761	Civic Hybrid	1.3	28206	Defective/Incorrect OBD System	3HNXV01.34A5	FC (FA + CA)
762	Civic Hybrid	1.3	15424	Defective/Incorrect OBD System	4HNXV01.35A6	FC (FA + CA)
763	Civic Hybrid	1.3	17353	Defective/Incorrect OBD System	5HNXV01.33A6	FC (FA + CA)
764	M5 & M6	5	870	Defective/Incorrect OBD System	7BMXV05.0S85	FC (FA + CA)
765	Insight	1.3		Defective/Incorrect OBD System	1HNXV01.0FH6	FC (FA + CA)
766	Ford Ranger, Mazda B-Series	2.3	200	Defective/Incorrect Computer Related (Other than OBD)	SFM2.318GFEA	FED
767	Ford Ranger, Mazda B-Series	2.3	200	Defective/Incorrect Computer Related (Other than OBD)	TFM2.318G1EK	CA
768	Ford Ranger, Mazda B-Series	2.3	200	Defective/Incorrect Computer Related (Other than OBD)	TFM2.318GFEK	FED
769	Explorer	4	200	Defective/Incorrect Computer Related (Other than OBD)	TFM4.028G2FK	CA
770	Explorer	4	200	Defective/Incorrect Computer Related (Other than OBD)	TFM4.028GKFK	FED
771	Millenia, Protege	1.5	124023	Defective/Incorrect OBD System	STK1.5VJG2EK	CA
772	Millenia, Protege	1.5	124023	Defective/Incorrect OBD System	STK1.5VJGFEK	?
773	Millenia, Protege	1.8	124023	Defective/Incorrect OBD System	STK1.8VJG1EK	CA
774	Millenia, Protege	1.8	124023	Defective/Incorrect OBD System	STK1.8VJGFEK	?
775	Millenia, Protege	2.3	124023	Defective/Incorrect OBD System	STK2.3VJGFEK	?
776	Millenia, Protege	2.5	124023	Defective/Incorrect OBD System	STK2.5VJGFEK	?
777	525i, 525i Touring	2.5	55926	Defective/Incorrect Computer Related (Other than OBD)	MBM2.5V5F50X	50S
778	325i, 325is, 325iC	2.5	96298	Defective/Incorrect Computer Related (Other than OBD)	NBM2.5V5F362	50S
779	525i, 525i Touring	2.5	55926	Defective/Incorrect Computer Related (Other than OBD)	NBM2.5V5F500	50S
780	325i, 325is, 325iC	2.5	96298	Defective/Incorrect Computer Related (Other than OBD)	PBM2.5V5FT1X	50S
781	525i, 525i Touring	2.5	55926	Defective/Incorrect Computer Related (Other than OBD)	PBM2.5V5FT1X	50S
782	325i, 325is, 325iC	2.5	96298	Defective/Incorrect Computer Related (Other than OBD)	RBM2.5V5GFEA	50S
783	525i, 525i Touring	2.5	55926	Defective/Incorrect Computer Related (Other than OBD)	RBM2.5VJGFEA	50S
784	S/T, M/L, T	4.3	102068	Defective/Incorrect Fuel Delivery Component	N3G4.3TBTAA3	50S
785	S/T, M/L, T	4.3	102068	Defective/Incorrect Fuel Delivery Component	N3G4.3TBXEB2	50S
786	S/T, M/L, T	4.3	102068	Defective/Incorrect Fuel Delivery Component	N3G4.3XBXE31	CA
787	Range Rover	3.9	3116	Defective/Incorrect Ignition Component	NLR3.9T5FSS7	50S
788	Range Rover	4.2	3968	Defective/Incorrect Ignition Component	PLR4.2T5FSS8	50S
789	Taurus, Sable	3	1030	Defective/Incorrect Evap Emissions System	TFM3.0V8GKEK	50S
790	Expo, Eagle Vista, Plymouth Colt Vista	2.4	2376	Defective/Incorrect Oxygen Sensor	NMT2.4V5FC12	CA
791	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	MFM05.8BSA6	50S
792	Various (7) Models	7	4709783	Defective/Incorrect Oxygen Sensor	MFM07.0BGA7	50S
793	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	MFM07.5BSA6	50S
794	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	MFM07.5BSB7	50S
795	Various (7) Models	2.9	4709783	Defective/Incorrect Oxygen Sensor	MFM2.9T5FMG3	FED
796	Various (7) Models	2.9	4709783	Defective/Incorrect Oxygen Sensor	MFM2.9T5FMH4	FED
797	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	MFM3.0T5FFD2	CA
798	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	MFM3.0T5FZE9	FED
799	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	MFM3.0T5FZK6	FED
800	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	MFM4.0T5FACX	CA
801	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	MFM4.0T5FAM0	CA
802	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	MFM4.0T5FYE4	FED
803	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	MFM4.0T5FYG6	FED
804	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	MFM4.0T5FYH7	FED
805	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	MFM4.9T5HGJ3	FED
806	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	MFM4.9T5HGK4	FED
807	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	MFM4.9T5HGL5	CA
808	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	MFM5.8T5HAL6	CA
809	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	MFM5.8T5HZC0	FED
810	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	MFM5.8T5HZE2	FED
811	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	NFM05.8BSA5	50S
812	Various (7) Models	7	4709783	Defective/Incorrect Oxygen Sensor	NFM07.0BGA6	50S
813	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	NFM07.5BSA5	50S
814	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	NFM07.5BSB6	50S
815	Various (7) Models	2.9	4709783	Defective/Incorrect Oxygen Sensor	NFM2.9T5FMG4	FED
816	Various (7) Models	2.9	4709783	Defective/Incorrect Oxygen Sensor	NFM2.9T5FMH5	FED
817	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	NFM3.0T5FFD3	CA
818	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	NFM3.0T5FZEX	FED
819	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	NFM3.0T5FZF0	FED
820	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	NFM3.0T5FZK7	FED
821	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	NFM4.0T5FAM1	CA
822	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	NFM4.0T5FYG7	FED
823	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	NFM4.0T5FYH8	FED
824	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	NFM4.9T5HGJ4	FED

	O
619	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
620	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
621	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
622	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection.
623	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
624	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
625	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
626	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
627	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
628	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
629	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
630	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
631	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
632	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
633	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
634	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
635	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
636	The manufacturing process was changed by the supplier to eliminate the potential for silicone contamination that could result in failure of the bond wire connection
637	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting the issue.
638	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting the issue.
639	Mazda plans to issue a repair procedure to assist service technicians in correcting this concern.
640	Mazda plans to issue a repair procedure to assist service technicians in correcting this concern.
641	
642	
643	Remedial plan is to reprogram the PCM with modified software.
644	Remedial plan is to reprogram the PCM with modified software.
645	Remedial plan is to reprogram the PCM with modified software.
646	Remedial plan is to reprogram the PCM with modified software.
647	Remedial plan is to reprogram the PCM with modified software.
648	Remedial plan is to reprogram the PCM with modified software.
649	Remedial plan is to reprogram the PCM with modified software.
650	Remedial plan is to reprogram the PCM with modified software.
651	Remedial plan is to reprogram the PCM with modified software.
652	Remedial plan is to reprogram the PCM with modified software.
653	Remedial plan is to reprogram the PCM with modified software.
654	Remedial plan is to reprogram the PCM with modified software.
655	Remedial plan is to reprogram the PCM with modified software.
656	Remedial plan is to reprogram the PCM with modified software.
657	Remedial plan is to reprogram the PCM with modified software.
658	Remedial plan is to reprogram the PCM with modified software.
659	Remedial plan is to reprogram the PCM with modified software.
660	Remedial plan is to reprogram the PCM with modified software.
661	Remedial plan is to reprogram the PCM with modified software.
662	Remedial plan is to reprogram the PCM with modified software.
663	Remedial plan is to reprogram the PCM with modified software.
664	Remedial plan is to reprogram the PCM with modified software.
665	Chrysler has issued TSB 18-018-06 to address the affected vehicles.
666	Chrysler has issued TSB 18-018-06 to address the affected vehicles.
667	Chrysler has issued TSB 18-018-06 to address the affected vehicles.
668	Chrysler has issued TSB 18-018-06 to address the affected vehicles.
669	Chrysler has issued TSB 18-018-06 to address the affected vehicles.
670	
671	
672	Mfg. follow-up. Emissions increase.
673	VW is making improved part available for installation during routine vehicle servicing.
674	VW is making improved parts available for installation during routine vehicle servicing.
675	An improved part has been introduced into production.
676	This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. Reviewed - no further action is required.
677	Recall performed. Review - to AM.
678	Recall performed. Review - to AM.
679	Recall performed. Review - to AM.
680	Recall performed. Review - to AM.
681	Mfg. follow-up. Emissions increase.
682	TSB issued. Closed out.
683	TSB issued. Closed out.
684	TSB issued. Closed out.
685	TSB issued. Closed out.
686	TSB issued. Closed out.
687	TSB issued. Closed out.
688	TSB issued. Closed out.
689	TSB issued. Closed out.
690	TSB issued. Closed out.
691	TSB issued. Closed out.
692	TSB issued. Closed out.
693	TSB issued. Closed out.
694	TSB issued. Closed out.
695	TSB issued. Closed out.
696	TSB issued. Closed out.
697	TSB issued. Closed out.
698	TSB issued. Closed out.
699	TSB issued. Closed out.
700	TSB issued - new part. Closed out.
701	TSB issued - new part. Closed out.
702	TSB issued - new part. Closed out.
703	TSB issued - new part. Closed out.
704	TSB issued - new part. Closed out.
705	TSB issued - new part. Closed out.
706	TSB issued - new part. Closed out.
707	TSB issued - new part. Closed out.
708	TSB issued - new part. Closed out.
709	TSB issued - new part. Closed out.
710	TSB issued - new part. Closed out.
711	TSB issued - new part. Closed out.
712	TSB issued - new part. Closed out.
713	TSB issued - new part. Closed out.
714	TSB issued - new part. Closed out.
715	TSB issued - new part. Closed out.
716	TSB issued - new part. Closed out.
717	TSB issued - new part. Closed out.
718	Replace oxygen sensors. Follow-up w/mfg. Emissions increase?
719	There are two unused pin cavities within the fuel sender wiring harness connector. To prevent moisture from entering the harness these cavities were filled with a plug. The plug used in these cavities may have been too small and allow moisture to enter the harness. Remedy: To correct the problem GM will inspect and
720	There are two unused pin cavities within the fuel sender wiring harness connector. To prevent moisture from entering the harness these cavities were filled with a plug. The plug used in these cavities may have been too small and allow moisture to enter the harness. Remedy: To correct the problem GM will inspect and
721	There are two unused pin cavities within the fuel sender wiring harness connector. To prevent moisture from entering the harness these cavities were filled with a plug. The plug used in these cavities may have been too small and allow moisture to enter the harness. Remedy: To correct the problem Suzuki will replace t
722	No actual defect. Parts are replaced during normal service.
723	Mfg. follow-up. Emissions increase. Replace the defective, integrated, catalysts and exhaust manifolds.
724	New pump for service. Closed out.
725	Under certain unique driving patterns, such as repeated acceleration/deceleration and/or continuous uphill driving at higher speeds the vehicle's catalytic converter may develop internal temperatures that exceed design parameters. If left uncorrected, this condition may eventually degrade the efficiency of the converter
726	New OBD software cal. Closed out.
727	New OBD software cal. Closed out.
728	New OBD software cal. Closed out.
729	New OBD software cal. Closed out.
730	New OBD software cal. Closed out.
731	New OBD software cal. Closed out.
732	TSB issued recal. Closed out.
733	TSB issued recal. Closed out.
734	Follow-up with mfg. in August 2008.
735	Follow-up with mfg. in August 2008.
736	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
737	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
738	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
739	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
740	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
741	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
742	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
743	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
744	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
745	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
746	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
747	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
748	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
749	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
750	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
751	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
752	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
753	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
754	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
755	Self campaigning. Closed out. An improved vent tube insert screen was implemented in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.
756	Closed out.
757	Closed out.
758	Recall performed
759	Recall performed
760	Recall performed
761	Recall performed
762	Recall performed
763	Recall performed
764	"Certain vehicles have a software error such that communciation between the Engine Control Module (ECM) and certain generic scan tool equipment Is not possible.Remedy: BMW dealers will reprogram the ECM with an improved version of the software."
765	Per Honda Recall PUDR-Q49-00, the Engine Control Unit (ECU) will be updated with the correct programming. Technical Service Bulletin (TSB) 07-036 instructs repair technicians to update the PGM-FI software with the HDS. The TSB instructs dealers to replace the ECM.
766	
767	
768	
769	
770	
771	
772	
773	
774	
775	
776	
777	
778	
779	
780	
781	
782	
783	
784	
785	
786	
787	
788	
789	
790	
791	
792	
793	
794	
795	
796	
797	
798	
799	
800	
801	
802	
803	
804	
805	
806	
807	
808	
809	
810	
811	
812	
813	
814	
815	
816	
817	
818	
819	
820	
821	
822	
823	
824	

	P
619	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
620	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
621	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
622	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
623	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
624	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
625	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
626	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
627	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
628	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
629	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
630	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
631	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
632	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
633	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
634	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
635	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
636	Temperature variations and vibration may cause separation of bond wires in the chip housing of certain crankshaft position sensors(A 004 153 87 28). Bond wire separation results in interruption of the electrical current within the sensor. This is caused by potential silicone contamination during the production process res
637	Due to inappropriate timing of thermostat monitor failure detection, immediately after cold start, leaving the vehicle idling for long periods may result in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting the issue.
638	Due to inappropriate timing of thermostat monitor failure detection, immediately after cold start, leaving the vehicle idling for long periods may result in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting the issue.
639	Due to an inappropriate strategy for thermostat failure detection monitoring in the Powertrain Control Module (PCM), the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting
640	Due to an inappropriate strategy for thermostat failure detection monitoring in the Powertrain Control Module (PCM), the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting
641	Due to inappropriate PCM software, the diagnosis tool incorrectly show 1/1000 value of the Low/High sensor voltage for switch time calculation in spite of proper diagnosis operation.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting the concern.
642	Due to inappropriate PCM software, the diagnosis tool incorrectly show 1/1000 value of the Low/High sensor voltage for switch time calculation in spite of proper diagnosis operation.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting the concern.
643	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contro
644	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
645	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
646	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
647	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
648	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
649	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
650	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
651	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
652	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
653	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
654	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
655	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
656	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
657	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
658	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
659	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
660	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
661	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
662	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
663	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
664	One of the On-Board Diagnostic (OBD) system monitors that detects a malfunction when the adaptive fuel feedback control has exceeded that adjustment range is missing. Without this monitor function, the OBD fuel system monitor is not capable of detecting a malfunction that causes the adaptive fuel feedback contr
665	On some 2005 and 2006 vehicle equipped with electronic throttle control (ETC) one of the associated diagnostics (P2112 - ETC unable to open) is overly sensitive. This diagnostic measures the time required to open and close the throttle. At high ambient temperatures the throttle cycle time increases and in some cases
666	On some 2005 and 2006 vehicle equipped with electronic throttle control (ETC) one of the associated diagnostics (P2112 - ETC unable to open) is overly sensitive. This diagnostic measures the time required to open and close the throttle. At high ambient temperatures the throttle cycle time increases and in some cases
667	On some 2005 and 2006 vehicle equipped with electronic throttle control (ETC) one of the associated diagnostics (P2112 - ETC unable to open) is overly sensitive. This diagnostic measures the time required to open and close the throttle. At high ambient temperatures the throttle cycle time increases and in some cases
668	On some 2005 and 2006 vehicle equipped with electronic throttle control (ETC) one of the associated diagnostics (P2112 - ETC unable to open) is overly sensitive. This diagnostic measures the time required to open and close the throttle. At high ambient temperatures the throttle cycle time increases and in some cases
669	On some 2005 and 2006 vehicle equipped with electronic throttle control (ETC) one of the associated diagnostics (P2112 - ETC unable to open) is overly sensitive. This diagnostic measures the time required to open and close the throttle. At high ambient temperatures the throttle cycle time increases and in some cases
670	The left and right side catalyst assemblies, involving a total of four catalysts, will be replaced with the correct catalyst assemblies for this application. See Enclosure I (Ford Service Recall Bulletin).
671	The left and right side catalyst assemblies, involving a total of four catalysts, will be replaced with the correct catalyst assemblies for this application. See Enclosure I (Ford Service Recall Bulletin).
672	Malfunction Indicator Lamp (MIL) illumination and exhaust noise with Diagnostic Trouble Code (DTC) P0420, catalyst efficiency below threshold, may be related to broken weld at converter flange to turbo. Part numbers 3C0 254 502 KX, 3C0 254 503 CX and 3C0 254 504 DX are involved. An exhaust leak prior to the cata
673	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0171 (fuel trim too lean, bank one) and or P1128 (long term fuel trim, bank one, too lean). May be do to a minor leak in the crankcase vent suction pump (part number 058 133 753 B) caused by improper welding of the housing. Emis
674	Malfunction Indicator Lamp (MIL) illumination with the following Diagnostic Trouble Code (DTC) P0544 — (Exhaust Gas Temperature Sensor Circuit — Bank 1) stored in memory. Analysis of sample parts shows that the majority of the complaints were caused by loose connectors and open circuits. There is no direct affect
675	The evaporative system's check valves (Part No. 955 605 517 00) have been replaced on the Cayenne V6 models due to a Malfunction Indicator Lamp (MIL) on condition. The check valve contains a purge valve which may have contained rivets that were out of tolerance causing the gasket within to crack. Check valves w
676	Some vehicles have had the exhaust gasket (Part #955 111 113 20) replaced. This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. They are not being replaced because they are defective.
677	Some 2004 and 2005 Subaru Legacy, Outback. Baja, Impreza, and Forester 2.5L non-Turbo with manual transmission models neutral switches are being needlessly replaced. Subaru believes that no field action is necessary because chatter of the neutral switch does not impact emissions.
678	Some 2004 and 2005 50-State certified Subaru Legacy, Outback. Baja, Impreza, and Forester 2.5L non-Turbo with manual transmission models neutral switches are being needlessly replaced. Subaru believes that no field action is necessary for the reasons below. Signal chatter of the neutral switch does not impact e
679	Some 2004 and 2005 50-State certified Subaru Legacy, Outback. Baja, Impreza, and Forester 2.5L non-Turbo with manual transmission models neutral switches are being needlessly replaced. Subaru believes that no field action is necessary for the reasons below. Signal chatter of the neutral switch does not impact e
680	Some 2004 and 2005 50-State certified Subaru Legacy, Outback. Baja, Impreza, and Forester 2.5L non-Turbo with manual transmission models neutral switches are being needlessly replaced. Subaru believes that no field action is necessary for the reasons below. Signal chatter of the neutral switch does not impact e
681	On some 2006 Dodge Caravan vehicles equipped with 2.4L engines may be subjected to thermal damage The root cause for this failure mode could not be determined for the majority of cases. A recent California Field Information Report established that 14 of 29 warranty returned catalytic converters exhibited therma
682	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
683	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
684	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
685	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
686	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
687	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
688	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
689	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
690	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
691	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
692	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
693	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
694	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
695	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
696	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
697	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
698	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
699	When operating in extreme cold ambient temperatures (-18ºC or lower), the PCV system may freeze on some 2002-2006 model year vehicles equipped with 3.7L engines. During this condition, crankcase pressure will be vented through the make-up air hose. In cases where both hoses are blocked, alternate ventilation
700	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
701	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
702	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
703	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
704	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
705	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
706	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
707	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
708	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
709	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
710	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
711	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
712	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
713	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
714	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
715	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
716	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
717	Some 2007 model year vehicles may have compromised seals inside the Evaporative System Canister that allow carbon dust particles to migrate from the Canister to the Evaporative System Integrity Module (ESIM). These particles may prevent the ESIM from sealing the evaporative system, resulting in a Malfunction In
718	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) observed P0171 (Fuel trim, system too lean), signal too high, may be caused by a cracked Oxygen (O2) sensor. Part number 06A 906 262 CG. No test data was provided, the effect on emissions and drivability are yet to be determine
719	There are two unused pin cavities in the 12-way fuel sender harness connector assembly. Undersized silicone rubber cavity plugs were installed in the two locations, which could allow moisture to enter the connector. Subsequent corrosion in the 12-way connector could result in failure of the evaporative canister vent soler
720	There are two unused pin cavities in the 12-way fuel sender harness connector assembly. Undersized silicone rubber cavity plugs were installed in the two locations, which could allow moisture to enter the connector. Subsequent corrosion in the 12-way connector could result in failure of the evaporative canister vent soler
721	There are two unused pin cavities in the 12-way fuel sender harness connector assembly. Undersized silicone rubber cavity plugs were installed in the two locations, which could allow moisture to enter the connector. Subsequent corrosion in the 12-way connector could result in failure of the evaporative canister vent soler
722	There is no specific complaint regarding this component (part no. 997 111 217 70 or 997 111 215 70). Metal exhaust seals located between the turbocharger and catalyst are being replaced in the field. This component is a service part which must be replaced anytime the gasket is removed. For many engine service ope
723	Exhaust manifolds with integrated catalyst are being replaced in the field. The vast majority of complaints are for a rattling noise. Failed parts (part no. 996 113 104 07) are being called in from the field for analysis. The impact on emissions and drivability are yet to be determined and no emissions data is available at
724	Customers have been experiencing vehicle hesitation issues and / or Malfunction Indicator Lamp (MIL) on. The source of the problem appears to be the high pressure fuel pump, part number 948 110 315 02. It has been determined that the following types of problems are root causes. 1) The steel bellow within the pu
725	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
726	The vehicles current On-Board Diagnostic (OBD) strategy illuminates the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0642 and P2008 after only one driving cycle. Proper function of the vehicles OBD system requires the MIL to illuminate after two driving cycles . This software issue can result in
727	The vehicles current On-Board Diagnostic (OBD) strategy illuminates the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0642 and P2008 after only one driving cycle. Proper function of the vehicles OBD system requires the MIL to illuminate after two driving cycles . This software issue can result in
728	The vehicles current On-Board Diagnostic (OBD) strategy illuminates the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0642 and P2008 after only one driving cycle. Proper function of the vehicles OBD system requires the MIL to illuminate after two driving cycles . This software issue can result in
729	The vehicles current On-Board Diagnostic (OBD) strategy illuminates the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0642 and P2008 after only one driving cycle. Proper function of the vehicles OBD system requires the MIL to illuminate after two driving cycles . This software issue can result in
730	The vehicles current On-Board Diagnostic (OBD) strategy illuminates the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0642 and P2008 after only one driving cycle. Proper function of the vehicles OBD system requires the MIL to illuminate after two driving cycles . This software issue can result in
731	The vehicles current On-Board Diagnostic (OBD) strategy illuminates the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0642 and P2008 after only one driving cycle. Proper function of the vehicles OBD system requires the MIL to illuminate after two driving cycles . This software issue can result in
732	During cold starts, certain 2008 Cadillac Escalade, GMC Yukon/Sierra equipped with the 6.2L V8 engine may illuminate the MIL for DTC P1400 (Cold Start Emission Reduction Control System Fault) when no system fault is present. The condition is more likely to occur in cold weather with low mileage engines.Remedy: Mo
733	During cold starts, certain 2008 Cadillac Escalade, GMC Yukon/Sierra equipped with the 6.2L V8 engine may illuminate the MIL for DTC P1400 (Cold Start Emission Reduction Control System Fault) when no system fault is present. The condition is more likely to occur in cold weather with low mileage engines.Remedy: Mo
734	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0030 Oxygen (O2) Sensor Heater Control Circuit Bank 1 - Sensor 1 and P0130 Oxygen Sensor Circuit Bank 1 - Sensor/ Malfunction may be caused by concerns with front O2 Sensor and wiring harness. O2 sensor part numbers 06A 906 26
735	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0030 Oxygen (O2) Sensor Heater Control Circuit Bank 1 - Sensor 1 and P0130 Oxygen Sensor Circuit Bank 1 - Sensor/ Malfunction may be caused by concerns with front O2 Sensor and wiring harness. O2 sensor part numbers 06A 906 26
736	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
737	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
738	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
739	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
740	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
741	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
742	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
743	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
744	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
745	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
746	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
747	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
748	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
749	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
750	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
751	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
752	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
753	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
754	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
755	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
756	The 2006 MY 4.6L Cadillac Hearse/Limo vehicles have been produced with a condition in which the OBD oxygen sensor response diagnostic may not be able to detect a fault and illuminate the MIL when the primary oxygen sensor's switching resposne time has degraded enough to cause the Nitrous Oxide (NOx) emissio
757	The 2006 MY 4.6L Cadillac Hearse/Limo vehicles have been produced with a condition in which the OBD oxygen sensor response diagnostic may not be able to detect a fault and illuminate the MIL when the primary oxygen sensor's switching resposne time has degraded enough to cause the Nitrous Oxide (NOx) emissio
758	The On-Board Diagnostic (OBD) system may falsely detect catalyst deterioration. The Malfunction Indicator Light (MIL) illuminates. The cause of the failure has been inappropriate calibration of the OBD system. Remedy: An Engine Control Module (ECM) with an improved calibration is made available for repair under F
759	The On-Board Diagnostic (OBD) system may falsely detect catalyst deterioration. The Malfunction Indicator Light (MIL) illuminates. The cause of the failure has been inappropriate calibration of the OBD system. Remedy: An Engine Control Module (ECM) with an improved calibration is made available for repair under F
760	The On-Board Diagnostic (OBD) system may falsely detect catalyst deterioration. The Malfunction Indicator Light (MIL) illuminates. The cause of the failure has been inappropriate calibration of the OBD system. Remedy: An Engine Control Module (ECM) with an improved calibration is made available for repair under F
761	The On-Board Diagnostic (OBD) system may falsely detect catalyst deterioration. The Malfunction Indicator Light (MIL) illuminates. The cause of the failure has been inappropriate calibration of the OBD system. Remedy: An Engine Control Module (ECM) with an improved calibration is made available for repair under F
762	The On-Board Diagnostic (OBD) system may falsely detect catalyst deterioration. The Malfunction Indicator Light (MIL) illuminates. The cause of the failure has been inappropriate calibration of the OBD system. Remedy: An Engine Control Module (ECM) with an improved calibration is made available for repair under F
763	The On-Board Diagnostic (OBD) system may falsely detect catalyst deterioration. The Malfunction Indicator Light (MIL) illuminates. The cause of the failure has been inappropriate calibration of the OBD system. Remedy: An Engine Control Module (ECM) with an improved calibration is made available for repair under F
764	Due to a software failure inside the Engine Control Unit (ECU), On-Board Diagnostic (OBD) communication is not possible with certain generic scan tools used in the field. This problem affects all M5 models produced from 09/06 through 02/07 and all M6 models produced from 03/07 through 08/07 with a manual transm
765	The On-Board Diagnostic (OBD) system may falsely detect NOx Adsorptive Catalyst deterioration. This causes a Malfunction Indicator Light (MIL) to illuminate. The cause of the failure is an inappropriate calibration of the OBD system. When this defect occurs, the MIL illuminates and the vehicle will probably be brought
766	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
767	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
768	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
769	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
770	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
771	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
772	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
773	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
774	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
775	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
776	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
777	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
778	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
779	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
780	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
781	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
782	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
783	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
784	Failures of the Central Multipoint Fuel Injector occur due to a deposit build-up on the injector poppets causing the poppets to stick in a closed position.
785	Failures of the Central Multipoint Fuel Injector occur due to a deposit build-up on the injector poppets causing the poppets to stick in a closed position.
786	Failures of the Central Multipoint Fuel Injector occur due to a deposit build-up on the injector poppets causing the poppets to stick in a closed position.
787	Ignition Control Module failure due to a higher than required current flow at idle (and low engine speeds).
788	Ignition Control Module failure due to a higher than required current flow at idle (and low engine speeds).
789	Some 1996 3.0L Taurus and Sable passenger cars may have evaporative purge lines that can contact the dash panel bracket and wear through.
790	Oxygen sensor exposure to extreme temperature may cause a seal inside the sensor to allow exhaust gas to leak to the reference air side of the sensor, thereby letting the output signal temporarily go outside the range of usable values.
791	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
792	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
793	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
794	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
795	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
796	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
797	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
798	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
799	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
800	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
801	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
802	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
803	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
804	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
805	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
806	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
807	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
808	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
809	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
810	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
811	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
812	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
813	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
814	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
815	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
816	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
817	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
818	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
819	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
820	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
821	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
822	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
823	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
824	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.

	Q	R
619	Self campaigning due to vehicle's reversion to limp mode operation.	
620	Self campaigning due to vehicle's reversion to limp mode operation.	
621	Self campaigning due to vehicle's reversion to limp mode operation.	
622	Self campaigning due to vehicle's reversion to limp mode operation.	
623	Self campaigning due to vehicle's reversion to limp mode operation.	
624	Self campaigning due to vehicle's reversion to limp mode operation.	
625	Self campaigning due to vehicle's reversion to limp mode operation.	
626	Self campaigning due to vehicle's reversion to limp mode operation.	
627	Self campaigning due to vehicle's reversion to limp mode operation.	
628	Self campaigning due to vehicle's reversion to limp mode operation.	
629	Self campaigning due to vehicle's reversion to limp mode operation.	
630	Self campaigning due to vehicle's reversion to limp mode operation.	
631	Self campaigning due to vehicle's reversion to limp mode operation.	
632	Self campaigning due to vehicle's reversion to limp mode operation.	
633	Self campaigning due to vehicle's reversion to limp mode operation.	
634	Self campaigning due to vehicle's reversion to limp mode operation.	
635	Self campaigning due to vehicle's reversion to limp mode operation.	
636	Self campaigning due to vehicle's reversion to limp mode operation.	
637		
638		
639	this concern.	
640	this concern.	
641		
642		
643	l to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
644	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
645	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
646	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
647	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
648	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
649	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
650	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
651	Mazda letter # LCE-07/130	4100
652	Mazda letter # LCE-07/130	1800
653	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
654	Mazda letter # LCE-07/130	24400
655	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
656	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
657	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
658	Mazda letter # LCE-07/130	5100
659	Mazda letter # LCE-07/130	1800
660	Mazda letter # LCE-07/130	1500
661	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
662	pl to be used up suddenly. the system is capable of detecting excessive fuel feedback control adjustment that occurs gradually due to degradation of fuel system components. On most affected vehicles, the OBD is capable of detecting sudden shifts in feedback fuel control such as caused by removal of a vacuum hose through other existing OBD monitors. Remedy:	
663	Mazda letter # LCE-07/130	57500
664	Mazda letter # LCE-07/130	600
665	may exceed the diagnostic threshold, causing the fault to set even though no problem exists. This oversensitivity is the primary contributor to powertrain control module warranty claims.Remedy: Chrysler has issued TSB 18-018-06 to address the affected vehicles.	
666	may exceed the diagnostic threshold, causing the fault to set even though no problem exists. This oversensitivity is the primary contributor to powertrain control module warranty claims.Remedy: Chrysler has issued TSB 18-018-06 to address the affected vehicles.	
667	may exceed the diagnostic threshold, causing the fault to set even though no problem exists. This oversensitivity is the primary contributor to powertrain control module warranty claims.Remedy: Chrysler has issued TSB 18-018-06 to address the affected vehicles.	
668	may exceed the diagnostic threshold, causing the fault to set even though no problem exists. This oversensitivity is the primary contributor to powertrain control module warranty claims.Remedy: Chrysler has issued TSB 18-018-06 to address the affected vehicles.	
669	may exceed the diagnostic threshold, causing the fault to set even though no problem exists. This oversensitivity is the primary contributor to powertrain control module warranty claims.Remedy: Chrysler has issued TSB 18-018-06 to address the affected vehicles.	
670	GFI Control Systems Inc.(GFI) herewith is reporting details of a voluntary emissions-related recall, administered by Ford Motor Company, (02E19) involving certain 2001 model year 5.4L Ford Motor Company (Ford) F-Series light-duty trucks modified by GFI to operate on compressed natural gas and liquid propane gas.	46
671	GFI Control Systems Inc.(GFI) herewith is reporting details of a voluntary emissions-related recall, administered by Ford Motor Company, (02E19) involving certain 2001 model year 5.4L Ford Motor Company (Ford) F-Series light-duty trucks modified by GFI to operate on compressed natural gas and liquid propane gas.	46
672	Weld fatigue break at turbo exhaust pipe - air leak.	
673	sion test results were provided and are within the given standards. There have been 4,003 warranty claims received as of the date of this report. The vehicles are no longer in production, improved parts are available for service applications.	
674	on emissions or drivability when this concern is present, test results were provided. For production a new laser welding fixture has been introduced as of CW 06/05 and improved parts are available for service. □	
675	ith the problem could result in a minor leak into the intake manifold. An improved part has been introduced into production. Update 1 adds the 2006 model year with no other new information. Update 2 adds 2006 4.5 Engine Family.	
676	Update 1 dated 11/8/2007 adds 2003 engine family. Update 2 dated 1/9/2008 adds the 2005 engine family	
677	Defective park/neutral switch.	
678	Defective park/neutral switch.	
679	Defective park/neutral switch.	
680	Defective park/neutral switch.	
681	Catalyst overtemp. - MIL and loss of power.	
682	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
683	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
684	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
685	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
686	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
687	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
688	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
689	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
690	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
691	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
692	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
693	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
694	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
695	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
696	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
697	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
698	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
699	paths will be sought, including the oil dipstick tube, crankshaft seals, and/or valve cover gaskets.Remedy: Chrysler has released a field fix for this issue through TSB 25-001-08 (attached) to address vehicles that experience this condition. No further action is planned.	
700	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
701	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
702	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
703	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
704	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
705	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
706	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
707	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
708	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
709	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
710	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
711	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
712	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
713	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
714	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
715	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
716	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
717	dicator Lamp for PO456, Evaporative System Small Leak.Remedy: Chrysler has issued Technical Service Bulletin 25-003-07 (attached) to instruct dealership technicians to replace the Canister and ESIM assembly on vehicles that exhibit the issue. The Evaporative System Canister's internal filter was changed from an interference fit to a welded design to eliminate carbo	
718	MIL set - fuel trim lean.	
719	oid control circuit. No drivability problems are expected but evaporative emissions would be expected to increase if there is a failure of the evap canister vent solenoid control circuit. Remedy: GM will conduct a Voluntary Emissions Recall to install the proper dimensioned cavity plugs in affected vehicles. Also, there will	3895
720	oid control circuit. No drivability problems are expected but evaporative emissions would be expected to increase if there is a failure of the evap canister vent solenoid control circuit. Remedy: GM will conduct a Voluntary Emissions Recall to install the proper dimensioned cavity plugs in affected vehicles. Also, there will	21208
721	oid control circuit. No drivability problems are expected but evaporative emissions would be expected to increase if there is a failure of the evap canister vent solenoid control circuit. Remedy: GM will conduct a Voluntary Emissions Recall to install the proper dimensioned cavity plugs in affected vehicles. Also, there will	7974
722	erations the turbocharger and / or catalyst must be removed to gain access to the engine.	
723	the time of this report.	
724	mp is cracking resulting in mixing of oil and fuel. 2) The pumps volume control valve contains an o-ring. The o-ring's mating surface is apparently too rough causing the o-ring to stick. The effect on emissions is yet to be determined. Porsche has undertaken the following counter measures to address the problem. 1) The fuel pump supplier has changed the bellows m	
725	Diagnostic Trouble Code PO420 (catalyst system efficiency below threshold). 3/11/2009: DR Final Amendment Report GR08-041CR was published. 3/31/2009: GR09-033C published adding engine families. 10/20/2009: 2 campaigns, WVH-18 for 5 states, WVI-19 for 45 states.	31098
726	the MIL being illuminated too early, particularly in the case of a sporadic fault. This complaint poses no impact on emissions, drivability was not addressed in this report. No emissions testing is planned. Re- Programming software will be published as a service repair Required Vehicle Update to the dealer network. No changes were made or planned for production.	
727	the MIL being illuminated too early, particularly in the case of a sporadic fault. This complaint poses no impact on emissions, drivability was not addressed in this report. No emissions testing is planned. Re- Programming software will be published as a service repair Required Vehicle Update to the dealer network. No changes were made or planned for production.	
728	the MIL being illuminated too early, particularly in the case of a sporadic fault. This complaint poses no impact on emissions, drivability was not addressed in this report. No emissions testing is planned. Re- Programming software will be published as a service repair Required Vehicle Update to the dealer network. No changes were made or planned for production.	
729	the MIL being illuminated too early, particularly in the case of a sporadic fault. This complaint poses no impact on emissions, drivability was not addressed in this report. No emissions testing is planned. Re- Programming software will be published as a service repair Required Vehicle Update to the dealer network. No changes were made or planned for production.	
730	the MIL being illuminated too early, particularly in the case of a sporadic fault. This complaint poses no impact on emissions, drivability was not addressed in this report. No emissions testing is planned. Re- Programming software will be published as a service repair Required Vehicle Update to the dealer network. No changes were made or planned for production.	
731	the MIL being illuminated too early, particularly in the case of a sporadic fault. This complaint poses no impact on emissions, drivability was not addressed in this report. No emissions testing is planned. Re- Programming software will be published as a service repair Required Vehicle Update to the dealer network. No changes were made or planned for production.	
732	odified P1400 diagnostic calibrations were implemented into production and made available for service in November 2007. Electronic service information has been made available to dealers to assist in diagnosis of the condition. GM is conducting an upgrade of diagnostic calibrations on inventory vehicles.	
733	odified P1400 diagnostic calibrations were implemented into production and made available for service in November 2007. Electronic service information has been made available to dealers to assist in diagnosis of the condition. GM is conducting an upgrade of diagnostic calibrations on inventory vehicles.	
734	Oxygen sensor cracked and/or sensor wiring harness defect.	
735	Oxygen sensor cracked and/or sensor wiring harness defect.	
736	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
737	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
738	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
739	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
740	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
741	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
742	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
743	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
744	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
745	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
746	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
747	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
748	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
749	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
750	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
751	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
752	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
753	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
754	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
755	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
756	ns to exceed the diagnostoc malfunction threshold.Remedy: GM has released calibrations to address this issue for the start of the 2007 MY production of these vehicles. For Califonria certified vehicles CARB has granted GM a 'retroactive deficiency' as provided for in CARB Title 13, Section 1968.2.	
757	ns to exceed the diagnostoc malfunction threshold.Remedy: GM has released calibrations to address this issue for the start of the 2007 MY production of these vehicles. For Califonria certified vehicles CARB has granted GM a 'retroactive deficiency' as provided for in CARB Title 13, Section 1968.2.	
758	ield Fix#W8. Owners will be notified to bring their vehiclse to the dealership for replacing or updating of the ECM according to a Honda Technical Service Bulletin (TSB) and under a Product Update Campaign.	162
759	ield Fix#W8. Owners will be notified to bring their vehiclse to the dealership for replacing or updating of the ECM according to a Honda Technical Service Bulletin (TSB) and under a Product Update Campaign.	261
760	ield Fix#W8. Owners will be notified to bring their vehiclse to the dealership for replacing or updating of the ECM according to a Honda Technical Service Bulletin (TSB) and under a Product Update Campaign.	451
761	ield Fix#W8. Owners will be notified to bring their vehiclse to the dealership for replacing or updating of the ECM according to a Honda Technical Service Bulletin (TSB) and under a Product Update Campaign.	28206
762	ield Fix#W8. Owners will be notified to bring their vehiclse to the dealership for replacing or updating of the ECM according to a Honda Technical Service Bulletin (TSB) and under a Product Update Campaign.	15424
763	ield Fix#W8. Owners will be notified to bring their vehiclse to the dealership for replacing or updating of the ECM according to a Honda Technical Service Bulletin (TSB) and under a Product Update Campaign.	17353
764	Service recall. issued. Closed out.	870
765	This Engine Family/Test Group was added 1/28/2008 with Product Update Report PUDR-Q49Q50-01. This was not in original DR or VERR.8/25/2011: Update 06-028-04 adds Fiedl Fix #7B and TSB 11-042, 11-043, 11-044.	1908
766		
767		
768		
769		
770		
771	Mazda service campaign #62601	
772	Mazda service campaign #62601	
773	Mazda service campaign #62601	
774	Mazda service campaign #62601	
775	Mazda service campaign #62601	
776	Mazda service campaign #62601	
777	e outer ceramic shell of the oxygen sensor.	
778	e outer ceramic shell of the oxygen sensor.	
779	e outer ceramic shell of the oxygen sensor.	
780	e outer ceramic shell of the oxygen sensor.	
781	e outer ceramic shell of the oxygen sensor.	
782	e outer ceramic shell of the oxygen sensor.	
783	e outer ceramic shell of the oxygen sensor.	
784		
785		
786		
787		
788		
789		
790		
791		
792		
793		
794		
795		
796		
797		
798		
799		
800		
801		
802		
803		
804		
805		
806		
807		
808		
809		
810		
811		
812		
813		
814		
815		
816		
817		
818		
819		
820		
821		
822		
823		
824		

	S	T
619		
620		
621		
622		
623		
624		
625		
626		
627		
628		
629		
630		
631		
632		
633		
634		
635		
636		
637		
638		
639		
640		
641		
642		
643	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
644	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
645	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
646	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
647	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
648	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
649	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
650	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
651		
652		
653	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
654		
655	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
656	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
657	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
658		
659		
660		
661	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
662	Remedial plan is to reprogram the Powertrain Control Module (PCM) with modified software.	
663		
664		
665	18-018-06	
666	18-018-06	
667	18-018-06	
668	18-018-06	
669	18-018-06	
670		
671		
672		
673		
674		
675		
676		
677		
678		
679		
680		
681		
682	25-001-08	
683	25-001-08	
684	25-001-08	
685	25-001-08	
686	25-001-08	
687	25-001-08	
688	25-001-08	
689	25-001-08	
690	25-001-08	
691	25-001-08	
692	25-001-08	
693	25-001-08	
694	25-001-08	
695	25-001-08	
696	25-001-08	
697	25-001-08	
698	25-001-08	
699	25-001-08	
700	25-003-07	
701	25-003-07	
702	25-003-07	
703	25-003-07	
704	25-003-07	
705	25-003-07	
706	25-003-07	
707	25-003-07	
708	25-003-07	
709	25-003-07	
710	25-003-07	
711	25-003-07	
712	25-003-07	
713	25-003-07	
714	25-003-07	
715	25-003-07	
716	25-003-07	
717	25-003-07	
718		
719		
720		
721		
722		
723		
724	WB09	
725		
726		
727		
728		
729		
730		
731		
732		
733		
734		
735		
736		
737		
738		
739		
740		
741		
742		
743		
744		
745		
746		
747		
748		
749		
750		
751		
752		
753		
754		
755		
756		
757		
758	07-036 and 07-038	
759	07-036 and 07-038	
760	07-036 and 07-038	
761	07-036 and 07-038	
762	07-036 and 07-038	
763	07-036 and 07-038	
764		
765	07-036	
766		
767		
768		
769		
770		
771		
772		
773		
774		
775		
776		
777		
778		
779		
780		
781		
782		
783		
784		
785		
786		
787		
788		
789		
790		
791		
792		
793		
794		
795		
796		
797		
798		
799		
800		
801		
802		
803		
804		
805		
806		
807		
808		
809		
810		
811		
812		
813		
814		
815		
816		
817		
818		
819		
820		
821		
822		
823		
824		

	A	B	C	D	E	F	G	H
825	DR	FORD	D30-95-03D	01/08/1996				1992
826	DR	FORD	D30-95-03D	01/08/1996				1992
827	DR	FORD	D30-95-03D	01/08/1996				1992
828	DR	FORD	D30-95-03D	01/08/1996				1992
829	DR	FORD	D30-95-03D	01/08/1996				1992
830	DR	FORD	D30-95-03D	01/08/1996				1992
831	DR	FORD	D30-95-03D	01/08/1996				1992
832	DR	FORD	D30-95-03D	01/08/1996				1992
833	DR	FORD	D30-95-03D	01/08/1996				1993
834	DR	FORD	D30-95-03D	01/08/1996				1993
835	DR	FORD	D30-95-03D	01/08/1996				1993
836	DR	FORD	D30-95-03D	01/08/1996				1993
837	DR	FORD	D30-95-03D	01/08/1996				1993
838	DR	FORD	D30-95-03D	01/08/1996				1993
839	DR	FORD	D30-95-03D	01/08/1996				1993
840	DR	FORD	D30-95-03D	01/08/1996				1993
841	DR	FORD	D30-95-03D	01/08/1996				1993
842	DR	FORD	D30-95-03D	01/08/1996				1993
843	DR	FORD	D30-95-03D	01/08/1996				1993
844	DR	FORD	D30-95-03D	01/08/1996				1993
845	DR	FORD	D30-95-03D	01/08/1996				1993
846	DR	FORD	D30-95-03D	01/08/1996				1993
847	DR	FORD	D30-95-03D	01/08/1996				1993
848	DR	FORD	D30-95-03D	01/08/1996				1993
849	DR	FORD	D30-95-03D	01/08/1996				1993
850	DR	FORD	D30-95-03D	01/08/1996				1993
851	DR	FORD	D30-95-03D	01/08/1996				1993
852	DR	FORD	D30-95-03D	01/08/1996				1993
853	DR	FORD	D30-95-03D	01/08/1996				1993
854	DR	FORD	D30-95-03D	01/08/1996				1993
855	DR	FORD	D30-95-03D	01/08/1996				1993
856	DR	FORD	D30-95-03D	01/08/1996				1993
857	DR	FORD	D30-95-03D	01/08/1996				1993
858	DR	FORD	D30-95-03D	01/08/1996				1993
859	DR	FORD	D30-95-03D	01/08/1996				1994
860	DR	FORD	D30-95-03D	01/08/1996				1994
861	DR	FORD	D30-95-03D	01/08/1996				1994
862	DR	FORD	D30-95-03D	01/08/1996				1994
863	DR	FORD	D30-95-03D	01/08/1996				1994
864	DR	FORD	D30-95-03D	01/08/1996				1994
865	DR	FORD	D30-95-03D	01/08/1996				1994
866	DR	FORD	D30-95-03D	01/08/1996				1994
867	DR	FORD	D30-95-03D	01/08/1996				1994
868	DR	FORD	D30-95-03D	01/08/1996				1994
869	DR	FORD	D30-95-03D	01/08/1996				1994
870	DR	FORD	D30-95-03D	01/08/1996				1994
871	DR	FORD	D30-95-03D	01/08/1996				1994
872	DR	FORD	D30-95-03D	01/08/1996				1994
873	DR	FORD	D30-95-03D	01/08/1996				1994
874	DR	FORD	D30-95-03D	01/08/1996				1994
875	DR	FORD	D30-95-03D	01/08/1996				1994
876	DR	FORD	D30-95-03D	01/08/1996				1994
877	DR	FORD	D30-95-03D	01/08/1996				1994
878	DR	FORD	D30-95-03D	01/08/1996				1994
879	DR	FORD	D30-95-03D	01/08/1996				1994
880	DR	FORD	D30-95-03D	01/08/1996				1994
881	DR	FORD	D30-95-03D	01/08/1996				1994
882	DR	FORD	D30-95-03D	01/08/1996				1994
883	DR	FORD	D30-95-03D	01/08/1996				1994
884	DR	FORD	D30-95-03D	01/08/1996				1994
885	DR	FORD	D30-95-03D	01/08/1996				1994
886	DR	FORD	D30-95-03D	01/08/1996				1994
887	DR	FORD	D30-95-03D	01/08/1996				1994
888	DR	FORD	D30-95-07D	07/10/1995				1990
889	DR	FORD	D30-95-07D	07/10/1995				1991
890	DR	FORD	D30-95-08D	07/10/1995				1992
891	DR	FORD	D30-95-09D	07/10/1995				1993
892	DR	FORD	D30-95-09D	07/10/1995				1994
893	DR	FORD	D30-95-10D	07/10/1995				
894	DR	CHRYSLER	D20-680C,681F	02/05/1996				1995
895	DR	FORD	D30-96-02D	02/08/1996				1991
896	DR	FORD	D30-96-02D	02/08/1996				1991
897	DR	FORD	D30-96-02D	02/08/1996				1992
898	DR	FORD	D30-96-02D	02/08/1996				1992
899	DR	FORD	D30-96-02D	02/08/1996				1993
900	DR	FORD	D30-96-02D	02/08/1996				1993
901	DR	FORD	D30-96-02D	02/08/1996				1994
902	DR	FORD	D30-96-02D	02/08/1996				1994
903	DR	FORD	D30-96-02D	02/08/1996				1994
904	DR	FORD	D30-96-02D	02/08/1996				1994
905	DR	FORD	D30-96-02D	02/08/1996				1994
906	DR	FORD	D30-96-02D	02/08/1996				1995
907	DR	FORD	D30-96-02D	02/08/1996				1995
908	DR	FORD	D30-96-02D	02/08/1996				1995
909	DR	FORD	D30-96-02D	02/08/1996				1995
910	DR	FORD	D30-96-03D	02/22/1996				1996
911	DR	FORD	D30-96-03D	02/22/1996			-	1996
912	DR	FORD	D30-96-03D	02/22/1996			-	1996
913	DR	GENERAL MOTORS	D40-FE-6081	05/03/1996	V40-FE-6082	05/03/1996	03/12/1996	1992
914	DR	GENERAL MOTORS	D40-FE-6081	05/03/1996	V40-FE-6082	05/03/1996	03/12/1996	1992
915	VERR	FORD			V30-95E56	07/21/1995	06/30/1995	1995
916	VERR	FORD			V30-95E56	07/21/1995	06/30/1995	1995
917	VERR	BMW			V120-95V-238	01/30/1996	01/05/1996	1995
918	VERR	BMW			V120-95V-238	01/30/1996	01/05/1996	1995
919	VERR	BMW			V120-95V-238	01/30/1996	01/05/1996	1996
920	DR	TOYOTA/LEXUS	D570-?	03/04/1996	V570-?	04/26/1996	06/01/1996	1995
921	DR	TOYOTA/LEXUS	D570-?	03/04/1996	V570-?	04/26/1996	06/01/1996	1996
922	DR	CHRYSLER	D20-616, 617	09/07/1994	V20-617	09/07/1994	12/14/1994	1989
923	DR	CHRYSLER	D20-616, 617	09/07/1994	V20-617	09/07/1994	12/14/1994	1990
924	DR	BMW	D120-96-01	03/26/1996				1995
925	DR	BMW	D120-96-02	03/26/1996				1995
926	VERR	GENERAL MOTORS			V40-96-C-04	11/10/1995	11/01/1995	1996
927	VERR	GENERAL MOTORS			V40-96-C-04	11/10/1995	11/01/1995	1996
928	VERR	GENERAL MOTORS			V40-95-C-30	05/11/1995	06/09/1995	1995
929	DR	HYUNDAI	D265-?	08/14/1990				1989
930	DR	HYUNDAI	D265-?	08/14/1990				1989
931	DR	HYUNDAI	D265-?	08/14/1990				1990
932	DR	HYUNDAI	D265-?	08/14/1990				1990
933	VERR	HYUNDAI			V265-94-01-005	05/06/1994	05/01/1994	1994
934	VERR	HYUNDAI			V265-410032	09/13/1994	?	1991
935	VERR	HYUNDAI			V265-410032	09/13/1994	?	1991
936	DR	HYUNDAI	D265-?	03/29/1996			-	1991
937	DR	HYUNDAI	D265-?	03/29/1996			-	1993
938	VERR	CHRYSLER			V20-96-0413	04/01/1996		1996
939	VERR	CHRYSLER			V20-96-0413	04/01/1996		1996
940	DR	BMW	D120-96-03	04/25/1996				1995
941	DR	BMW	D120-96-04	04/25/1996			-	1992
942	DR	BMW	D120-96-04	04/25/1996			-	1993
943	DR	GENERAL MOTORS	D40-FE-6085	05/14/1996	V40-FE-6094	06/03/1996	05/30/1996	1996
944	DR	VOLKSWAGEN/AUDI	D640-?	05/16/1996				1996
945	DR	VOLKSWAGEN/AUDI	D640-?	05/16/1996				1996
946	DR	SUZUKI	D540-?	05/30/1996				1994
947	DR	SUZUKI	D540-?	05/30/1996				1995
948	DR	PORSCHE	D420-1	04/09/1996				1996
949	DR	GENERAL MOTORS	D40-FE-6095	06/03/1996	V40-FE-6102	06/20/1996	05/01/1996	1996
950	DR	BMW	D120-96-05	06/13/1996	V120-96E-A01	09/04/1996		1996
951	DR	BMW	D120-96-05	06/13/1996	V120-96E-A01	09/04/1996		1996
952	DR	GENERAL MOTORS	D40-FE-6100	06/11/1996	V40-FE-6103	06/25/1996	06/01/1996	1996
953	DR	GENERAL MOTORS	D40-FE-6100	06/11/1996	V40-FE-6103	06/25/1996	06/01/1996	1996
954	DR	GENERAL MOTORS	D40-FE-6100	06/11/1996	V40-FE-6103	06/25/1996	06/01/1996	1996
955	DR	CHRYSLER	D20-?	06/19/1996				1996
956	DR	CHRYSLER	D20-?	06/19/1996				1996
957	DR	CHRYSLER	D20-?	06/19/1996				1995
958	DR	SUBARU	D660-GA046-95C	06/25/1996				1990
959	DR	SUBARU	D660-GA046-95C	06/25/1996				1990
960	DR	SUBARU	D660-GA046-95C	06/25/1996				1991
961	DR	SUBARU	D660-GA046-95C	06/25/1996				1991
962	DR	SUBARU	D660-GA046-95C	06/25/1996				1992
963	DR	SUBARU	D660-GA046-95C	06/25/1996				1992
964	DR	SUBARU	D660-GA046-95C	06/25/1996				1993
965	DR	SUBARU	D660-GA046-95C	06/25/1996				1993
966	DR	SUBARU	D660-GA046-95C	06/25/1996				1993
967	DR	SUBARU	D660-GA046-95C	06/25/1996				1994
968	DR	SUBARU	D660-GA046-95C	06/25/1996				1994
969	DR	SUBARU	D660-GA046-95C	06/25/1996				1994
970	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
971	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
972	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
973	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
974	DR	VOLVO	D600-9514	07/18/1996				1993
975	VERR	HYUNDAI			V265-?	07/22/1996		1991
976	VERR	HYUNDAI			V265-?	07/22/1996		1992
977	VERR	MITSUBISHI/D-STAR			V196-?	07/15/1996		1991
978	DR	FORD	D30-96-10D	08/01/1996				1996
979	DR	FORD	D30-96-10D	08/01/1996				1996
980	DR	FORD	D30-96-11D	08/15/1996	V30-96E58	03/11/1997	02/01/1997	1996
981	DR	FORD	D30-96-11D	08/15/1996	V30-96E58	03/11/1997	02/01/1997	1996
982	DR	FORD	D30-96-12D	08/15/1996				1996
983	DR	FORD	D30-96-12D	08/15/1996				1996
984	DR	FORD	D30-96-12D	08/15/1996				1996
985	DR	FORD	D30-96-12D	08/15/1996				1996
986	DR	FORD	D30-96-12D	08/15/1996				1996
987	DR	FORD	D30-96-12D	08/15/1996				1996
988	DR	FORD	D30-96-12D	08/15/1996				1996
989	DR	GENERAL MOTORS	D40-FE-6115	08/20/1996			-	1994
990	DR	GENERAL MOTORS	D40-FE-6115	08/20/1996				1995
991	VERR	HYUNDAI			V265-?	09/03/1996		1993
992	VERR	HYUNDAI			V265-?	09/03/1996		1994
993	VERR	CHRYSLER			V20-?	08/29/1996		1995
994	VERR	CHRYSLER			V20-?	08/29/1996		1996
995	VERR	MITSUBISHI/D-STAR			V196-?	08/29/1996		1995
996	VERR	MITSUBISHI/D-STAR			V196-?	08/29/1996		1996
997	DR	PORSCHE	D420-2	10/06/1995				1996
998	DR	PORSCHE	D420-2	10/06/1995				1996
999	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1995
1000	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1995
1001	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1995
1002	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
1003	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
1004	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
1005	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
1006	DR	TOYOTA/LEXUS	D570-?	09/30/1996				1997
1007	DR	TOYOTA/LEXUS	D570-?	09/30/1996				1997
1008	DR	FORD	D30-96-13D	10/10/1996				1993
1009	DR	FORD	D30-96-12D	10/24/1996			-	1996
1010	DR	FORD	D30-96-12D	10/24/1996			-	1996
1011	DR	FORD	D30-96-12D	10/24/1996			-	1996
1012	DR	FORD	D30-96-12D	10/24/1996			-	1996
1013	DR	FORD	D30-96-12D	10/24/1996			-	1996
1014	DR	FORD	D30-96-12D	10/24/1996			-	1996
1015	DR	FORD	D30-96-12D	10/24/1996			-	1996
1016	DR	FORD	D30-96-12D	10/24/1996			-	1996
1017	DR	FORD	D30-96-12D	10/24/1996			-	1996
1018	DR	FORD	D30-96-12D	10/24/1996			-	1996
1019	DR	FORD	D30-96-12D	10/24/1996			-	1997
1020	DR	FORD	D30-96-12D	10/24/1996			-	1997
1021	DR	FORD	D30-96-12D	10/24/1996			-	1997
1022	DR	FORD	D30-96-12D	10/24/1996			-	1997
1023	DR	FORD	D30-96-12D	10/24/1996			-	1997
1024	DR	FORD	D30-96-14D	10/29/1996			-	1993
1025	DR	FORD	D30-96-14D	10/21/1999			-	1993
1026	DR	FORD	D30-96-14D	10/21/1999			-	1994
1027	DR	FORD	D30-96-14D	10/21/1999			-	1994
1028	DR	FORD	D30-96-14D	10/21/1999			-	1995
1029	DR	FORD	D30-96-14D	10/21/1999			-	1995
1030	DR	FORD	D30-96-14D	10/21/1999			-	1995

	I	J	K	L	M	N
825	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	NFM4.9T5HGK5	FED
826	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	NFM4.9T5HGL6	CA
827	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	NFM4.9T5HGM7	FED
828	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	NFM4.9T5HGN8	FED
829	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	NFM5.8T5HAL7	CA
830	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	NFM5.8T5HXC1	FED
831	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	NFM5.8T5HZD2	FED
832	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	NFM5.8T5HZF4	FED
833	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	PFM05.8BSA3	50S
834	Various (7) Models	7	4709783	Defective/Incorrect Oxygen Sensor	PFM07.0BGA4	50S
835	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	PFM07.5BGC4	50S
836	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	PFM07.5BSA3	50S
837	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FFD5	CA
838	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FNC2	CA
839	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FNF5	FED
840	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FZF2	FED
841	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FZG3	FED
842	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FZH4	FED
843	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FZJ8	FED
844	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FZY4	FED
845	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	PFM3.0T5FZZ5	FED
846	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	PFM4.0T5FBC4	CA
847	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	PFM4.0T5FCC6	CA
848	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	PFM4.0T5FDC8	CA
849	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	PFM4.0T5FYYX	FED
850	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	PFM4.0T5FYZ0	FED
851	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	PFM4.9T5HGK7	FED
852	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	PFM4.9T5HGL8	CA
853	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	PFM4.9T5HGM9	FED
854	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	PFM4.9T5HGNX	FED
855	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	PFM5.8T5HAL9	CA
856	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	PFM5.8T5HGG3	FED
857	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	PFM5.8T5HZD4	FED
858	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	PFM5.8T5HZF6	FED
859	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.018G1EA	CA
860	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.028G1EA	CA
861	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.028G1EB	CA
862	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.028GDEA	FED
863	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.078GAEA	FED
864	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.078GAFA	FED
865	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.088GAEA	FED
866	Various (7) Models	3	4709783	Defective/Incorrect Oxygen Sensor	RFM3.088GAFA	FED
867	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.018G1EA	CA
868	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.028G1EA	CA
869	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.028G1EB	CA
870	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.028GEEA	FED
871	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.028GFEA	FED
872	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.077GAEA	FED
873	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.087GAEA	FED
874	Various (7) Models	4	4709783	Defective/Incorrect Oxygen Sensor	RFM4.087GAFA	FED
875	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	RFM4.988G0JA	CA
876	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	RFM4.988GAJA	FED
877	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	RFM4.9A8GAJA	FED
878	Various (7) Models	4.9	4709783	Defective/Incorrect Oxygen Sensor	RFM4.9A8GAKA	FED
879	Various (7) Models	5	4709783	Defective/Incorrect Oxygen Sensor	RFM5.088GAJA	FED
880	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	RFM5.888G0JA	CA
881	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	RFM5.888GAKA	FED
882	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	RFM5.888GBJA	FED
883	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	RFM5.8A8GBJA	FED
884	Various (7) Models	5.8	4709783	Defective/Incorrect Oxygen Sensor	RFM5.8B8GACA	50S
885	Various (7) Models	7	4709783	Defective/Incorrect Oxygen Sensor	RFM7.0D8GARA	50S
886	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	RFM7.5B8GACA	50S
887	Various (7) Models	7.5	4709783	Defective/Incorrect Oxygen Sensor	RFM7.5C8GARA	50S
888	F Super Duty & Motorhome Chassis	7.5	631	Defective/Incorrect Oxygen Sensor	LFM07.5BSB8	Unknown
889	F Super Duty & Motorhome Chassis	7.5	631	Defective/Incorrect Oxygen Sensor	LFM07.5BSB8	Unknown
890	Taurus, Sable, Tempo, Topaz	3	1392	Defective/Incorrect Monitoring/Measuring Sensor/System	NFM3.0V5FXD4	CA
891	E & F-Series Trucks	5.8	2460	Defective/Incorrect EGR System	NFM05.8BSA3	Fed/CA
892	E & F-Series Trucks	5.8	2460	Defective/Incorrect EGR System	NFM05.8BSA3	Fed/CA
893				***MISSING DEFECT REPORT***		
894	Cherokee,Wrangler,Commanche	2.5	157700	Defective/Incorrect Exhaust System	SCR2.578GAEA	?
895	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	MFM4.6V5FDC7	CA
896	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	MFM4.6V5FDFX	FED
897	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	NFM4.6V5FDC8	CA
898	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	NFM4.6V5FDF0	FED
899	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	PFM4.6V5FDCX	CA
900	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	PFM4.6V5FDF2	FED
901	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	RFM4.6V8G1EA	CA
902	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	RFM4.6V8G1EK	CA
903	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	RFM4.6V8GAEA	FED
904	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	RFM4.6V8GAEB	FED
905	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	RFM4.6V8GAFA	50S
906	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	SFM4.6V8G1EK	CA
907	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	SFM4.6V8G1GK	CA
908	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	SFM4.6V8GAEB	FED
909	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6	1829137	Defective/Incorrect EGR System	SFM4.6V8GFEA	FED
910	Explorer	4	107	Defective/Incorrect Evap Emissions System	TFM4.028G1FK	CA
911	Explorer	4	107	Defective/Incorrect Evap Emissions System	TFM4.028G2FK	CA
912	Explorer	4	107	Defective/Incorrect Evap Emissions System	TFM4.028GKFK	FED
913	Sunbird	2	14210	Defective/Incorrect Evap Emissions System	N1G2.0V8JFH5	FED
914	Sunbird	2	14210	Defective/Incorrect Evap Emissions System	N1G2.0W8JGHX	CA
915	Contour, Mystique	2.5	11000	Defective/Incorrect Computer Related (Other than OBD)	SFM2.5VJG1EA	CA
916	Contour, Mystique	2.5	11000	Defective/Incorrect Computer Related (Other than OBD)	SFM2.5VJGFEA	50S
917	740i, 740iL, 750iL	4	18000	Defective/Incorrect Fuel Delivery Component	SBM4.0VJGFEA	50S
918	740i, 740iL, 750iL	4	18000	Defective/Incorrect Fuel Delivery Component	SBM5.4V8GAEK	50S
919	740i, 740iL, 750iL	4	18000	Defective/Incorrect Fuel Delivery Component	TBM5.4V8GFEK	50S
920	Tercel, Paseo	1.5	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	STY1.5VHGFEK	50S
921	Tercel, Paseo	1.5	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TTY1.5VHGFEK	50S
922	Jeep Cherokee, Comanche, Wrangler	2.5	45000	Defective/Incorrect Oxygen Sensor	KAM2.5T5LAD8	FED
923	Jeep Cherokee, Comanche, Wrangler	2.5	45000	Defective/Incorrect Oxygen Sensor	LAM2.5T5LAD9	FED
924	750iL, 850Ci	5	118	Defective/Incorrect Computer Related (Other than OBD)	SBM5.4V8GAEK	50S
925	M3	3.2	2800	Defective/Incorrect OBD System	SBM2.5VJGFEA	50S
926	Geo Metro	1	240	Defective/Incorrect VECI Label	TSK1.0V5G2EK	CA
927	Geo Metro	1.3	240	Defective/Incorrect VECI Label	TSK1.3V5GDFB	CA
928	J-Platform cars	2.2	107	Defective/Incorrect VECI Label	S1G2.2V7GFEA	CA
929	Sonata	2.4	8531	Defective/Incorrect Monitoring/Measuring Sensor/System	KHY2.4V5FCDX	CA
930	Sonata	2.4	35620	Defective/Incorrect Monitoring/Measuring Sensor/System	KHY2.4V5FFB3	FED
931	Sonata	2.4	8531	Defective/Incorrect Monitoring/Measuring Sensor/System	LHY2.4V5FCDO	CA
932	Sonata	2.4	35620	Defective/Incorrect Monitoring/Measuring Sensor/System	LHY2.4V5FFB4	FED
933	Excel, Elantra			Defective/Incorrect Monitoring/Measuring Sensor/System		?
934	Sonata	2.4	1617	Defective/Incorrect Exhaust System	LHY2.4V5FCD1	CA
935	Sonata	3	1447	Defective/Incorrect Exhaust System	LHY3.0V5FCA4	CA
936	Excel	1.5	444	Defective/Incorrect Exhaust System	MHY1.5V5FCA7	CA
937	Elantra	1.6	10	Defective/Incorrect Oxygen Sensor	PHY1.6V5FC48	CA
938	E320	3.2	94	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TMB3.2VJGFEK	50S
939	SL320, S320, C280	3.6	58	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TMB3.6VJGKEK	50S
940	530i, 530iA	3	180	Defective/Incorrect Exhaust System	SBM3.0VJGFEA	50S
941	M5	3.5	110	Defective/Incorrect Monitoring/Measuring Sensor/System	NBM3.5V5FMS8	50S
942	M5	3.5	110	Defective/Incorrect Monitoring/Measuring Sensor/System	PBM3.5V5FMSX	50S
943	Deville, Concours, Eldorado, Seville, Aurora	4.6	53	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TGM4.6VJGFEL	50S
944	A4, Cabriolet	2.8	7684	Defective/Incorrect OBD System	TAD2.8V8GFFM	50S
945	A4, Cabriolet	2.8	7684	Defective/Incorrect OBD System	TAD2.8V8GFGM	50S
946	Sidekick	1.6	19349	Defective/Incorrect Ignition Component	RSK1.61JGDHA	CA
947	Sidekick	1.6	19824	Defective/Incorrect Ignition Component	SSK1.61JGDHA	50S
948	911 Turbo	3.6	146	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TPR3.6V8GNEK	50S
949	S-Platform	4.3	2434	Defective/Incorrect OBD System	TGM4.3PGFEK	50S
950	328i, 328is, 328i Convertible, 328iA, 328isA, 328iA Convertible	2.8	17300	Defective/Incorrect Exhaust System	TBM2.8VJGKEK	50S
951	328i, 328is, 328i Convertible, 328iA, 328isA, 328iA Convertible	2.8	17300	Defective/Incorrect Computer Related (Other than OBD)	TBM2.8VJGKEK	50S
952	J/L-Platform cars, S-Platform trucks	2.2	93	Defective/Incorrect Fuel Delivery Component	TGM2.218GFEK	50S
953	J/L-Platform cars, S-Platform trucks	2.2	34	Defective/Incorrect Fuel Delivery Component	TGM2.2V8G2EK	CA
954	J/L-Platform cars, S-Platform trucks	2.2	247	Defective/Incorrect Fuel Delivery Component	TGM2.2V8GKEK	50S
955	S420, S500, SL500	5	5013	Defective/Incorrect VECI Label	TMB5.0VJGFEK	50S
956	S600, SL600	6	474	Defective/Incorrect VECI Label	TMB6.0VJGFEK	50S
957	S420, S500	5	8010	Defective/Incorrect VECI Label	SMB5.0VJGFEA	50S
958	Legacy	2.2	22422	Defective/Incorrect Fuel Delivery Component	LFJ2.2V5FCD4	CA
959	Legacy	2.2	246359	Defective/Incorrect Fuel Delivery Component	LFJ2.2V5FFEO	FED
960	Legacy	2.2	22422	Defective/Incorrect Fuel Delivery Component	MFJ2.2V5FCD5	CA
961	Legacy	2.2	246359	Defective/Incorrect Fuel Delivery Component	MFJ2.2V5FFE1	FED
962	Legacy	2.2	22422	Defective/Incorrect Fuel Delivery Component	NFJ2.2V5FCD6	CA
963	Legacy	2.2	246359	Defective/Incorrect Fuel Delivery Component	NFJ2.2V5FFE2	FED
964	Legacy	2.2	22422	Defective/Incorrect Fuel Delivery Component	PFJ2.2V5FCD8	CA
965	Legacy	2.2	22422	Defective/Incorrect Fuel Delivery Component	PFJ2.2V5FCR2	CA
966	Legacy	2.2	246359	Defective/Incorrect Fuel Delivery Component	PFJ2.2V5FFE4	FED
967	Legacy	2.2	22422	Defective/Incorrect Fuel Delivery Component	RFJ2.2VJG1EA	CA
968	Legacy	2.2	246359	Defective/Incorrect Fuel Delivery Component	RFJ2.2VJGAEK	FED
969	Legacy	2.2	246359	Defective/Incorrect Fuel Delivery Component	RFJ2.2VJGFEK	FED
970	A,C,E,N,W-Platform vehicles	3.8	440345	Defective/Incorrect Ignition Component	M2G3.8V8JAW3	FED
971	A,C,E,N,W-Platform vehicles	3.3	440345	Defective/Incorrect Ignition Component	M2G3.8V8JAW3	FED
972	A,C,E,N,W-Platform vehicles	3.3	47908	Defective/Incorrect Ignition Component	M2G3.8V8JAW8	CA
973	A,C,E,N,W-Platform vehicles	3.8	47908	Defective/Incorrect Ignition Component	M2G3.8V8JAW8	CA
974	850	2.4	203	Defective/Incorrect Fuel Tank Component	PVV2.4V5FC53	50S
975	Excel, Scoupe	1.5	5379	Defective/Incorrect Computer Related (Other than OBD)	MHY1.5V5FFA2	FED
976	Excel, Scoupe	1.5	5379	Defective/Incorrect Computer Related (Other than OBD)	NHY1.5V5FFA3	FED
977	Precis	1.5	426	Defective/Incorrect Computer Related (Other than OBD)	MHY1.5V5FFA2	FED
978	Taurus	3.4	198	Defective/Incorrect Exhaust System	TFM3.4VJG1EK	CA
979	Taurus	3.4	198	Defective/Incorrect Exhaust System	TFM3.4VJGFEK	FED
980	Aerostar	3	121	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1GK	CA
981	Aerostar	3	121	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKFK	FED
982	Taurus, Sable	3	54674	Defective/Incorrect Fuel Tank Component	TFM3.0V8F2EK	CA
983	Taurus, Sable	3	54674	Defective/Incorrect Fuel Tank Component	TFM3.0V8FFEK	FED
984	Taurus, Sable	3	54674	Defective/Incorrect Fuel Tank Component	TFM3.0V8GKEK	50S
985	Taurus, Sable	3	54674	Defective/Incorrect Fuel Tank Component	TFM3.0V8NFGK	FED
986	Taurus, Sable	3	54674	Defective/Incorrect Fuel Tank Component	TFM3.0VJG1EK	CA
987	Taurus, Sable	3	54674	Defective/Incorrect Fuel Tank Component	TFM3.0VJGFEK	FED
988	Explorer	5	54674	Defective/Incorrect Fuel Tank Component	TFM5.028GFEK	FED
989	GEO Tracker	1.6	5262	Defective/Incorrect Ignition Component	RSK1.61JGDHA	CA
990	GEO Tracker	1.6	23680	Defective/Incorrect Ignition Component	SSK1.61JGDHA	50S
991	Elantra	1.8	28945	Defective/Incorrect Computer Related (Other than OBD)	PHY1.8V5FF44	FED
992	Elantra	1.8	28945	Defective/Incorrect Computer Related (Other than OBD)	RHY1.8VJGAEA	FED
993	Eagle Talon	2	6710	Defective/Incorrect Fuel Tank Component	SDS2.0VJGFFK	50S
994	Eagle Talon	2	1689	Defective/Incorrect Fuel Tank Component	TDS2.0VJGFEL	50S
995	Eclipse GSX	2	4424	Defective/Incorrect Fuel Tank Component	SDS2.0VJGFFK	50S
996	Eclipse GSX	2	1307	Defective/Incorrect Fuel Tank Component	TDS2.0VJGFEL	50S
997	911 Turbo	3.6	496	Defective/Incorrect Computer Related (Other than OBD)	TPR3.6V8GNEK	50S
998	911 Carrera	3.6	233	Defective/Incorrect Computer Related (Other than OBD)	TPR3.6V8GNFK	50S
999	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9	2367	Defective/Incorrect Oxygen Sensor	S4G1.9V7G2EA	CA
1000	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9	2367	Defective/Incorrect Oxygen Sensor	S4G1.9V7GFEA	FED
1001	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9	2367	Defective/Incorrect Oxygen Sensor	S4G1.9VHGFEA	50S
1002	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9	2367	Defective/Incorrect Oxygen Sensor	TGM1.9V8G2EK	CA
1003	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9	2367	Defective/Incorrect Oxygen Sensor	TGM1.9V8GKEK	FED
1004	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9	2367	Defective/Incorrect Oxygen Sensor	TGM1.9VJG2JL	CA
1005	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9	2367	Defective/Incorrect Oxygen Sensor	TGM1.9VJGFEK	50S
1006	Camry	2.2	7000	Defective/Incorrect VECI Label	VTY2.2VJG3GK	CA
1007	Camry	2.2	12000	Defective/Incorrect VECI Label	VTY2.2VJGKFK	FED
1008	Probe	2.5	29	Defective/Incorrect Oxygen Sensor	PFM2.5V5FZC9	CA
1009	Taurus, Sable, Explorer, F-Series	3	247544	Defective/Incorrect Fuel Tank Component	TFM3.0V8F2EK	CA
1010	Taurus, Sable, Explorer, F-Series	3	247544	Defective/Incorrect Fuel Tank Component	TFM3.0V8FFEK	FED
1011	Taurus, Sable, Explorer, F-Series	3	247544	Defective/Incorrect Fuel Tank Component	TFM3.0V8GKEK	50S
1012	Taurus, Sable, Explorer, F-Series	3	247544	Defective/Incorrect Fuel Tank Component	TFM3.0V8NFGK	FED
1013	Taurus, Sable, Explorer, F-Series	3	247544	Defective/Incorrect Fuel Tank Component	TFM3.0VJG1EK	CA
1014	Taurus, Sable, Explorer, F-Series	3	247544	Defective/Incorrect Fuel Tank Component	TFM3.0VJGFEK	FED
1015	Taurus, Sable, Explorer, F-Series	4	247544	Defective/Incorrect Fuel Tank Component	TFM4.028G1FK	CA
1016	Taurus, Sable, Explorer, F-Series	4	247544	Defective/Incorrect Fuel Tank Component	TFM4.028G2FK	CA
1017	Taurus, Sable, Explorer, F-Series	4	247544	Defective/Incorrect Fuel Tank Component	TFM4.028GKEK	FED
1018	Taurus, Sable, Explorer, F-Series	5	247544	Defective/Incorrect Fuel Tank Component	TFM5.028GFEK	FED
1019	Taurus, Sable, Explorer, F-Series	4.6	247544	Defective/Incorrect Fuel Tank Component	VFM4.628G1EK	CA
1020	Taurus, Sable, Explorer, F-Series	4.6	247544	Defective/Incorrect Fuel Tank Component	VFM4.628GKEK	FED
1021	Taurus, Sable, Explorer, F-Series	4.6	247544	Defective/Incorrect Fuel Tank Component	VFM4.658GFEK	FED
1022	Taurus, Sable, Explorer, F-Series	4.6	247544	Defective/Incorrect Fuel Tank Component	VFM4.658GKEK	FED
1023	Taurus, Sable, Explorer, F-Series	4.6	247544	Defective/Incorrect Fuel Tank Component	VFM4.6H8G1EK	CA
1024	E & F-Series	7.5	551	Defective/Incorrect Intake/Exhaust Manifold	PFM07.5BSA3	50S
1025	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	PFM07.5BSA3	50S
1026	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	RFM7.5B8GACA	50S
1027	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	RFM7.5C8GARA	50S
1028	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	SFM7.5B8G1CA	CA
1029	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	SFM7.5B8GACA	50S
1030	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	SFM7.5C8GARA	50S

825
826
827
828
829
830
831
832
833
834
835
836
837
838
839
840
841
842
843
844
845
846
847
848
849
850
851
852
853
854
855
856
857
858
859
860
861
862
863
864
865
866
867
868
869
870
871
872
873
874
875
876
877
878
879
880
881
882
883
884
885
886
887
888
889
890
891
892
893
894
895
896
897
898
899
900
901
902
903
904
905
906
907
908
909
910
911
912
913
914
915
916
917
918
919
920
921
922
923
924
925
926
927
928
929
930
931
932
933
934
935
936
937
938
939
940
941
942
943
944
945
946
947
948
949
950
951
952
953
954
955
956
957
958
959
960
961
962
963
964
965
966
967
968
969
970
971
972
973
974
975
976
977
978
979
980
981
982
983
984
985
986
987
988
989
990
991
992
993
994
995
996
997
998
999
1000
1001
1002
1003
1004
1005
1006
1007
1008
1009
1010
1011
1012
1013
1014
1015
1016
1017
1018
1019
1020
1021
1022
1023
1024
1025
1026
1027
1028
1029
1030

	P
825	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
826	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
827	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
828	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
829	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
830	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
831	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
832	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
833	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
834	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
835	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
836	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
837	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
838	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
839	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
840	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
841	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
842	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
843	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
844	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
845	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
846	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
847	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
848	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
849	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
850	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
851	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
852	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
853	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
854	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
855	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
856	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
857	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
858	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
859	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
860	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
861	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
862	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
863	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
864	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
865	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
866	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
867	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
868	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
869	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
870	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
871	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
872	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
873	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
874	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
875	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
876	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
877	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
878	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
879	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
880	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
881	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
882	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
883	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
884	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
885	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
886	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
887	
888	Some trucks with 7.5L engines may have inoperative HEGO sensors.
889	Some trucks with 7.5L engines may have inoperative HEGO sensors.
890	Some cars may have throttle position sensors that wear out prematurely.
891	
892	
893	
894	The catalytic converter will be replaced with a redesigned part.
895	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
896	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
897	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
898	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
899	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
900	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
901	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
902	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
903	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
904	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
905	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
906	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
907	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
908	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
909	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
910	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.
911	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.
912	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.
913	Positive Crankcase Ventilation hoses exhibit a deterioration of the material, which causes cracking, resulting in crankcase vent system leaks and vacuum leaks.
914	Positive Crankcase Ventilation hoses exhibit a deterioration of the material, which causes cracking, resulting in crankcase vent system leaks and vacuum leaks.
915	The existing Powertrain Control Modules (PCMs) will be replaced using PCMs having newly certified calibrations.
916	The existing Powertrain Control Modules (PCMs) will be replaced using PCMs having newly certified calibrations.
917	The potential defect involves fuel hoses and metal lines in the engine compartment that deliver fuel to and from the engine. It is possible that seepage could occur between a hose and the metal line on either side of the hose. If this seepage occurs, a conspicuous fuel odor will be present.
918	The potential defect involves fuel hoses and metal lines in the engine compartment that deliver fuel to and from the engine. It is possible that seepage could occur between a hose and the metal line on either side of the hose. If this seepage occurs, a conspicuous fuel odor will be present.
919	The potential defect involves fuel hoses and metal lines in the engine compartment that deliver fuel to and from the engine. It is possible that seepage could occur between a hose and the metal line on either side of the hose. If this seepage occurs, a conspicuous fuel odor will be present.
920	An engine may experience starting difficulty when vehicles are soaked for a long time in an extremely cold area. This situation is caused by incorrect vacuum signal into the MAP sensor due to frozen moisture which clogs the vacuum line between the MAP sensor and the intake manifold.
921	An engine may experience starting difficulty when vehicles are soaked for a long time in an extremely cold area. This situation is caused by incorrect vacuum signal into the MAP sensor due to frozen moisture which clogs the vacuum line between the MAP sensor and the intake manifold.
922	Oxygen sensors deteriorate and result in poor fuel/air control, reduced catalyst efficiency, and high emission levels.
923	Oxygen sensors deteriorate and result in poor fuel/air control, reduced catalyst efficiency, and high emission levels.
924	A processing error in the DME engine control module of the initial production phase can lead to an erroneous setting of the check engine light and erroneous fault code storage.
925	The check engine light may become illuminated for a short period of time and fault code 41 set in the engine control module. The problem is caused by an onboard diagnostic system threshold adaption error. It is corrected by reprogramming the ECM EPROM with an updated software program.
926	Certain cars exhibit an incorrect hose routing on the emission label.
927	Certain cars exhibit an incorrect hose routing on the emission label.
928	The emission label on these vehicles erroneously indicates compliance with "TLEV" emissions standards.
929	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
930	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
931	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
932	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
933	The protective internal coating of the electronic crank angle sensor was manufactured from material that did not meet specifications.
934	The monoliths in the underbody catalytic converter may rattle and break up during the vehicles' useful lives.
935	The monoliths in the underbody catalytic converter may rattle and break up during the vehicles' useful lives.
936	Some cars have a rattling noise underneath the vehicle since the monolith has been abraded by mat erosion.
937	Illumination of the malfunction indicator light results from unstable signal output from the oxygen sensor.
938	The drive belt pulley on your car's engine could develop fatigue cracks in the metal and break. If the drive pulley breaks, your car would not have engine cooling, battery charging and power steering. Loss of these systems could cause you to lose control of the car.
939	The drive belt pulley on your car's engine could develop fatigue cracks in the metal and break. If the drive pulley breaks, your car would not have engine cooling, battery charging and power steering. Loss of these systems could cause you to lose control of the car.
940	This engine family is equipped with a secondary air injection system, delivering air into the exhaust manifold. Part of this system is a non-return or check valve, which prevents hot exhaust gases from entering the pump. Some vehicles may have been equipped with a warped sealing disk which could allow flow back to
941	Due to a logistical error incorrect coolant temperature sensors (NTCs) may have been installed on M5 vehicles during a specified production period.
942	Due to a logistical error incorrect coolant temperature sensors (NTCs) may have been installed on M5 vehicles during a specified production period.
943	Engines were assembled with the incorrect Positive Crankcase Ventilation (PCV) valve.The affected vehicles will be recalled to replace the incorrect valve with the released valve.
944	It is possible that some of the affected vehicles do not comply with OBD2 access requirements as outlined in the SAE J1962 standardization. The problem consists of difficulty with the connection of a diagnosis unit, other than the VAG 1551, because of some extremely close adapter plug tolerances.
945	It is possible that some of the affected vehicles do not comply with OBD2 access requirements as outlined in the SAE J1962 standardization. The problem consists of difficulty with the connection of a diagnosis unit, other than the VAG 1551, because of some extremely close adapter plug tolerances.
946	The supplier of spark plug wires for the affected vehicles began using a new vendor for the PBT resin used in making the wires. The spark plug wires made using the PBT from the new vendor have been found to exhibit ignition leak problems under high temperature and high humidity conditions.
947	The supplier of spark plug wires for the affected vehicles began using a new vendor for the PBT resin used in making the wires. The spark plug wires made using the PBT from the new vendor have been found to exhibit ignition leak problems under high temperature and high humidity conditions.
948	Signal wires for the oxygen sensors located after the catalytic converters are potentially incorrectly positioned in the ECM wiring harness connector.
949	Some Vehicle Control Modules (VCM) may have been incorrectly programmed with an engine calibration intended for Canadian usage. The Canadian calibration would not allow certain OBD2 malfunction lights to illuminate.
950	Secondary Air Pump Wire Connection-During the initial production period of 3-series vehicles with 2.8L engines, the two wires supplying power to the air pump may have been reversed in the connecting plug, causing the pump to run backwards. ECM Programming Error-During above production period, software was used
951	Secondary Air Pump Wire Connection-During the initial production period of 3-series vehicles with 2.8L engines, the two wires supplying power to the air pump may have been reversed in the connecting plug, causing the pump to run backwards. ECM Programming Error-During above production period, software was used
952	Multec Bottom Feed Injectors with D195A and D195B build date codes may have abnormal stresses in the plastic encapsulant resulting in leakage of fuel vapor to the atmosphere.A voluntary Emission Recall will be conducted to replace all the injectors with the suspect build date.
953	Multec Bottom Feed Injectors with D195A and D195B build date codes may have abnormal stresses in the plastic encapsulant resulting in leakage of fuel vapor to the atmosphere.A voluntary Emission Recall will be conducted to replace all the injectors with the suspect build date.
954	Multec Bottom Feed Injectors with D195A and D195B build date codes may have abnormal stresses in the plastic encapsulant resulting in leakage of fuel vapor to the atmosphere.A voluntary Emission Recall will be conducted to replace all the injectors with the suspect build date.
955	The emission control information label affixed to certain 1996 model year V8 and V12 models may contain an error. An incorrect barcode is indicated on the label.
956	The emission control information label affixed to certain 1996 model year V8 and V12 models may contain an error. An incorrect barcode is indicated on the label.
957	The Emission Control Information label affixed to certain 1995 model year V8 models may contain an error. An incorrect EVAP family is indicated on the label.
958	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
959	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
960	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
961	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
962	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
963	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
964	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
965	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
966	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
967	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
968	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
969	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
970	Ignition coils are being replaced on engines due to a failure of the secondary magnet wire. The failures are caused by the difference in the coefficient of thermal expansion of the fine secondary wire and bobbin.
971	Ignition coils are being replaced on engines due to a failure of the secondary magnet wire. The failures are caused by the difference in the coefficient of thermal expansion of the fine secondary wire and bobbin.
972	Ignition coils are being replaced on engines due to a failure of the secondary magnet wire. The failures are caused by the difference in the coefficient of thermal expansion of the fine secondary wire and bobbin.
973	Ignition coils are being replaced on engines due to a failure of the secondary magnet wire. The failures are caused by the difference in the coefficient of thermal expansion of the fine secondary wire and bobbin.
974	Failed fuel pump due to worn out commutator.
975	The emission system is modified by installing a modulator kit.The catalyst and fuel pump is inspected.
976	The emission system is modified by installing a modulator kit.The catalyst and fuel pump is inspected.
977	The emission system is modified by installing a modulator kit.The catalyst and fuel pump is inspected.(Vehicles were manufactured by Hyundai for Mitsubishi)
978	Some cars may have been shipped with incorrect Electric Air Pumps installed.
979	Some cars may have been shipped with incorrect Electric Air Pumps installed.
980	Some trucks may have been built with incorrect Mass Airflow Sensors.
981	Some trucks may have been built with incorrect Mass Airflow Sensors.
982	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
983	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
984	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
985	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
986	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
987	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
988	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
989	Cracking of the spark plug wire insulation may occur on some Federal 1994-95 Chevrolet Geo Tracker vehicles with 1.6L L4 (RPO L01) engine. This condition can manifest itself as a driveability problem.
990	Cracking of the spark plug wire insulation may occur on some Federal 1994-95 Chevrolet Geo Tracker vehicles with 1.6L L4 (RPO L01) engine. This condition can manifest itself as a driveability problem.
991	The coolant temperature signal to the control module is modified by the installation of a modulator kit.
992	The coolant temperature signal to the control module is modified by the installation of a modulator kit.
993	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
994	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
995	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
996	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
997	Freeze frame (Mode 2) values for the "lambda control factor" and the "lambda control adaption factor" for cylinder bank 2 are not stored and available on the scan tool. The values are available real-time (Mode 1) and are available for cylinder bank 1 in both freeze frame and real time. This is not according to SAE J19
998	Freeze frame (Mode 2) values for the "lambda control factor" and the "lambda control adaption factor" for cylinder bank 2 are not stored and available on the scan tool. The values are available real-time (Mode 1) and are available for cylinder bank 1 in both freeze frame and real time. This is not according to SAE J19
999	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
1000	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
1001	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
1002	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
1003	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
1004	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
1005	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
1006	Vacuum hose routing diagram has been printed incorrectly. The hose routing between throttle body, EGR vacuum modulator and pulse width modulated vacuum switching valve was incorrect
1007	Vacuum hose routing diagram has been printed incorrectly. The hose routing between throttle body, EGR vacuum modulator and pulse width modulated vacuum switching valve was incorrect
1008	Some cars may have inoperative HEGO sensors caused by a cracked sensing element.
1009	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1010	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1011	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1012	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1013	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1014	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1015	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1016	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1017	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1018	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1019	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1020	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1021	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1022	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1023	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
1024	Some trucks may have bolts that lose torque due to incompatible expansion characteristics with the improved exhaust manifold material. (Covers FED and CA, =50S)
1025	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1026	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1027	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1028	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1029	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1030	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)

ED_006425_00000031

	Q	R
938	SAFETY RECALL	
939	SAFETY RECALL	
940	the pump causing condensation to form and ultimately leading to pump failure.	
943	Aurora model has 4.0L displacement.	
950	Multiple Defects (See Description)	
951	Multiple Defects (See Description)	
993	SAFETY RECALL	
994	SAFETY RECALL	
995	SAFETY RECALL	
996	SAFETY RECALL	
997	79 or as described in our Application for Certification.	
998	79 or as described in our Application for Certification.	

S	T
825	
824	
826	
827	
829	
830	
831	
832	
833	
834	
836	
837	
838	
840	
841	
843	
844	
845	
846	
847	
848	
849	
850	
851	
852	
854	
855	
857	
858	
860	
861	
862	
863	
864	
865	
866	
868	
869	
870	
871	
872	
873	
874	
875	
876	
877	
878	
879	
880	
881	
882	
883	
884	
885	
886	
887	
888	
889	
890	
891	
892	
893	
894	
895	
896	
897	
898	
899	
900	
901	
902	
903	
904	
905	
906	
907	
908	
909	
910	
911	
912	
913	
914	
915	
916	
917	
918	
919	
920	
921	
922	
923	
924	
925	
926	
927	
928	
929	
930	
931	
932	
933	
934	
935	
936	
937	
938	
939	
940	
941	
942	
943	
944	
945	
946	
947	
948	
949	
950	
951	
952	
953	
954	
955	
956	
957	
958	
959	
960	
961	
962	
963	
964	
965	
966	
967	
968	
969	
970	
971	
972	
973	
974	
975	
976	
977	
978	
979	
980	
981	
982	
983	
984	
985	
986	
987	
988	
989	
990	
991	
992	
993	
994	
995	
996	
997	
998	
999	
1000	
1001	
1002	
1003	
1004	
1005	
1006	
1007	
1008	
1009	
1010	
1011	
1012	
1013	
1014	
1015	
1016	
1017	
1018	
1019	
1020	
1021	
1022	
1023	
1024	
1025	
1026	
1027	
1028	
1029	
1030	

	A	B	C	D	E	F	G	H
1031	DR	FORD	D30-96-14D	10/21/1999			-	1996
1032	DR	FORD	D30-96-14D	10/21/1999			-	1996
1033	DR	FORD	D30-96-14D	10/21/1999			-	1997
1034	DR	FORD	D30-96-15D	11/07/1996			-	1996
1035	DR	FORD	D30-96-15D	11/07/1996			-	1996
1036	DR	MAZDA	D560-96/120	11/26/1996			-	1989
1037	DR	MAZDA	D560-97/010	03/12/1997			-	1989
1038	DR	MAZDA	D560-96/120	11/26/1996			-	1989
1039	DR	MAZDA	D560-97/010	03/12/1997			-	1989
1040	DR	MAZDA	D560-96/120	11/26/1996			-	1989
1041	DR	MAZDA	D560-97/010	03/12/1997			-	1989
1042	DR	MAZDA	D560-96/120	11/26/1996			-	1989
1043	DR	MAZDA	D560-97/010	03/12/1997			-	1989
1044	DR	MAZDA	D560-96/120	11/26/1996			-	1989
1045	DR	MAZDA	D560-97/010	03/12/1997			-	1989
1046	DR	MAZDA	D560-96/120	11/26/1996			-	1990
1047	DR	MAZDA	D560-97/010	03/12/1997			-	1990
1048	DR	MAZDA	D560-96/120	11/26/1996			-	1990
1049	DR	MAZDA	D560-97/010	03/12/1997			-	1990
1050	DR	MAZDA	D560-96/120	11/26/1996			-	1990
1051	DR	MAZDA	D560-97/010	03/12/1997			-	1990
1052	DR	MAZDA	D560-96/120	11/26/1996			-	1990
1053	DR	MAZDA	D560-97/010	03/12/1997			-	1990
1054	DR	MAZDA	D560-96/120	11/26/1996			-	1990
1055	DR	MAZDA	D560-97/010	03/12/1997			-	1990
1056	DR	MAZDA	D560-96/120	11/26/1996			-	1990
1057	DR	MAZDA	D560-97/010	03/12/1997			-	1990
1058	DR	MAZDA	D560-96/120	11/26/1996			-	1990
1059	DR	MAZDA	D560-97/010	03/12/1997			-	1990
1060	DR	MAZDA	D560-96/120	11/26/1996			-	1991
1061	DR	MAZDA	D560-97/010	03/12/1997			-	1991
1062	DR	MAZDA	D560-96/120	11/26/1996			-	1991
1063	DR	MAZDA	D560-97/010	03/12/1997			-	1991
1064	DR	MAZDA	D560-96/120	11/26/1996			-	1991
1065	DR	MAZDA	D560-97/010	03/12/1997			-	1991
1066	DR	MAZDA	D560-96/120	11/26/1996			-	1991
1067	DR	MAZDA	D560-97/010	03/12/1997			-	1991
1068	DR	MAZDA	D560-96/120	11/26/1996			-	1991
1069	DR	MAZDA	D560-97/010	03/12/1997			-	1991
1070	DR	MAZDA	D560-96/120	11/26/1996			-	1992
1071	DR	MAZDA	D560-97/010	03/12/1997			-	1992
1072	DR	MAZDA	D560-96/120	11/26/1996			-	1992
1073	DR	MAZDA	D560-97/010	03/12/1997			-	1992
1074	DR	MAZDA	D560-96/120	11/26/1996			-	1992
1075	DR	MAZDA	D560-97/010	03/12/1997			-	1992
1076	DR	MAZDA	D560-96/120	11/26/1996			-	1992
1077	DR	MAZDA	D560-97/010	03/12/1997			-	1992
1078	DR	MAZDA	D560-96/120	11/26/1996			-	1992
1079	DR	MAZDA	D560-97/010	03/12/1997			-	1992
1080	DR	MAZDA	D560-96/120	11/26/1996			-	1992
1081	DR	MAZDA	D560-97/010	03/12/1997			-	1992
1082	DR	MAZDA	D560-96/120	11/26/1996			-	1993
1083	DR	MAZDA	D560-97/010	03/12/1997			-	1993
1084	DR	MAZDA	D560-96/120	11/26/1996			-	1993
1085	DR	MAZDA	D560-97/010	03/12/1997			-	1993
1086	DR	MAZDA	D560-96/120	11/26/1996			-	1993
1087	DR	MAZDA	D560-97/010	03/12/1997			-	1993
1088	DR	MAZDA	D560-96/120	11/26/1996			-	1993
1089	DR	MAZDA	D560-97/010	03/12/1997			-	1993
1090	DR	MAZDA	D560-96/120	11/26/1996			-	1994
1091	DR	MAZDA	D560-97/010	03/12/1997			-	1994
1092	DR	MAZDA	D560-96/120	11/26/1996			-	1994
1093	DR	MAZDA	D560-97/010	03/12/1997			-	1994
1094	DR	MAZDA	D560-96/120	11/26/1996			-	1994
1095	DR	MAZDA	D560-97/010	03/12/1997			-	1994
1096	DR	TOYOTA/LEXUS	D570-?	12/09/1996			-	1994
1097	DR	TOYOTA/LEXUS	D570-?	12/09/1996			-	1995
1098	DR	TOYOTA/LEXUS	D570-?	12/09/1996			-	1996
1099	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1994
1100	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1994
1101	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1995
1102	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1995
1103	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1996
1104	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1996
1105	VERR	GENERAL MOTORS			V40-SM-2664	03/04/1996	?	1992
1106	VERR	GENERAL MOTORS			V40-SM-2665	03/04/1996	?	1992
1107	VERR	GENERAL MOTORS			V40-SM-2665	03/04/1996	?	1992
1108	VERR	GENERAL MOTORS			V40-SM-2767	12/18/1996	?	1997
1109	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1996
1110	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1996
1111	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1996
1112	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
1113	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
1114	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
1115	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
1116	DR	SUBARU	D660-GA061-96C	08/30/1996			-	1992
1117	DR	SUBARU	D660-GA061-96C	08/30/1996			-	1995
1118	VERR	GENERAL MOTORS			V40-SM-2667	03/11/1996	03/01/1996	1995
1119	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1993
1120	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1994
1121	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1995
1122	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1996
1123	VERR	VOLVO			V600-7863621	07/01/1996	07/15/1996	1988
1124	VERR	VOLVO			V600-7863621	07/01/1996	07/15/1996	1989
1125	DR	FORD	D30-95-10D					1993
1126	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1991
1127	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996				1992
1128	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1993
1129	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1994
1130	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1995
1131	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996				1992
1132	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1995
1133	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1995
1134	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1996
1135	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1996
1136	DR	CHRYSLER	D20-197	03/25/1997				1997
1137	DR	TOYOTA/LEXUS	D570-?	03/25/1997				1994
1138	DR	JAGUAR	D305-?	04/01/1997				1993
1139	DR	JAGUAR	D305-?	04/01/1997				1994
1140	DR	FORD	D30-97-02D	03/27/1997			-	1994
1141	DR	FORD	D30-97-03D	03/27/1997			-	1994
1142	DR	FORD	D30-97-04D	03/27/1997				1996
1143	DR	FORD	D30-97-04D	03/27/1997				1996
1144	DR	FORD	D30-97-04D	03/27/1997				1996
1145	DR	FORD	D30-97-04D	03/27/1997				1996
1146	DR	FORD	D30-97-04D	03/27/1997				1996
1147	DR	FORD	D30-97-04D	03/27/1997				1996
1148	DR	FORD	D30-97-04D	03/27/1997				1996
1149	DR	FORD	D30-97-04D	03/27/1997			-	1997
1150	DR	FORD	D30-97-04D	03/27/1997			-	1997
1151	DR	FORD	D30-97-04D	03/27/1997			-	1997
1152	DR	FORD	D30-97-04D	03/27/1997			-	1997
1153	DR	FORD	D30-97-04D	03/27/1997			-	1997
1154	DR	FORD	D30-97-04D	03/27/1997			-	1997
1155	DR	FORD	D30-97-04D	03/27/1997			-	1997
1156	DR	FORD	D30-97-04D	03/27/1997			-	1997
1157	DR	FORD	D30-97-04D	03/27/1997			-	1997
1158	DR	FORD	D30-97-04D	03/27/1997			-	1997
1159	DR	FORD	D30-97-04D	03/27/1997			-	1997
1160	DR	FORD	D30-97-04D	03/27/1997			-	1997
1161	DR	FORD	D30-97-04D	03/27/1997			-	1997
1162	DR	FORD	D30-97-04D	03/27/1997			-	1997
1163	DR	FORD	D30-97-04D	03/27/1997			-	1997
1164	DR	FORD	D30-97-05D	03/27/1997				1997
1165	DR	GENERAL MOTORS	D40-FE-6146	03/06/1997	V40-FE-6163	04/23/1997		1996
1166	DR	GENERAL MOTORS	D40-FE-6146	03/06/1997	V40-FE-6163	04/23/1997		1996
1167	DR	LAND ROVER	D460-9603A	04/03/1997				1996
1168	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1992
1169	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997			-	1992
1170	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997			-	1992
1171	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1993
1172	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1993
1173	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1993
1174	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
1175	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
1176	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
1177	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
1178	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
1179	DR	KIA	D338-?	04/21/1997	V338-SC005	04/21/1997	04/18/1997	1997
1180	DR	KIA	D338-?	04/21/1997	V338-SC005	04/21/1997	04/18/1997	1997
1181	DR	GENERAL MOTORS	D40-FE-6156	03/27/1997			-	1994
1182	DR	GENERAL MOTORS	D40-FE-6156	03/27/1997			-	1994
1183	DR	GENERAL MOTORS	D40-FE-6156	03/27/1997			-	1994
1184	DR	FORD	D30-97-06D	04/14/1997			-	1997
1185	DR	FORD	D30-97-06D	04/14/1997			-	1997
1186	DR	FORD	D30-97-07D	04/14/1997			-	1997
1187	DR	CHRYSLER	D20-97-04	05/07/1997	V20-715	05/07/1997		1997
1188	DR	CHRYSLER	D20-97-02	05/07/1997	V20-703	05/07/1997		1997
1189	DR	CHRYSLER	D20-97-03	05/07/1997	V20-725	05/07/1997	09/01/1997	1996
1190	DR	CHRYSLER	D20-97-01	05/07/1997	V20-700	05/07/1997	10/01/1997	1996
1191	DR	CHRYSLER	D20-97-01	05/07/1997	V20-700	05/07/1997	10/01/1997	1996
1192	DR	CHRYSLER	D20-97-05	05/09/1997	V20-711	05/09/1997	08/01/1997	1996
1193	DR	FORD	D30-97-08D	05/08/1997		-	-	1995
1194	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1195	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1196	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1197	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1198	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1199	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1200	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1201	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
1202	DR	HYUNDAI	D265-?	06/09/1997				1996
1203	DR	HYUNDAI	D265-?	06/09/1997			-	1996
1204	DR	HYUNDAI	D265-?	06/09/1997				1997
1205	DR	HYUNDAI	D265-?	06/09/1997			-	1997
1206	DR	FORD	D30-97-10D	05/16/1997				1996
1207	DR	FORD	D30-97-10D	05/16/1997			-	1996
1208	DR	FORD	D30-97-10D	05/16/1997			-	1996
1209	DR	FORD	D30-97-10D	05/16/1997			-	1996
1210	DR	FORD	D30-97-10D	05/16/1997			-	1996
1211	DR	FORD	D30-97-10D	05/16/1997			-	1996
1212	DR	FORD	D30-97-10D	05/16/1997			-	1997
1213	DR	FORD	D30-97-10D	05/16/1997			-	1997
1214	DR	FORD	D30-97-10D	05/16/1997			-	1997
1215	DR	FORD	D30-97-10D	05/16/1997			-	1997
1216	VERR	CHRYSLER	D20-97-09	05/19/1997	V20-710	05/19/1997	10/01/1997	1997
1217	DR	CHRYSLER	D20-97-10	05/22/1997	V20-696	05/22/1997	09/01/1997	1990
1218	DR	CHRYSLER	D20-97-10	05/22/1997	V20-696	05/22/1997	09/01/1997	1991
1219	DR	CHRYSLER	D20-97-11	05/22/1997	V20-697	05/22/1997	08/01/1997	1990
1220	DR	CHRYSLER	D20-97-12	05/22/1997	V20-698	05/22/1997	09/01/1997	1991
1221	DR	FORD	D30-97-11D	06/13/1997				1997
1222	DR	FORD	D30-97-11D	07/24/1998				1997
1223	DR	FORD	D30-97-11D	06/13/1997				1997
1224	DR	FORD	D30-97-11D	07/24/1998				1997
1225	DR	FORD	D30-97-11D	06/13/1997				1997
1226	DR	FORD	D30-97-11D	07/24/1998				1997
1227	DR	FORD	D30-97-11D	06/13/1997				1997
1228	DR	FORD	D30-97-11D	07/24/1998				1997
1229	DR	FORD	D30-97-11D	06/13/1997				1997
1230	DR	FORD	D30-97-11D	07/24/1998				1997
1231	DR	FORD	D30-97-11D	06/13/1997				1997
1232	DR	FORD	D30-97-11D	07/24/1998				1997
1233	DR	FORD	D30-97-11D	06/13/1997				1997
1234	DR	FORD	D30-97-11D	07/24/1998				1997
1235	DR	FORD	D30-97-11D	06/13/1997				1997
1236	DR	FORD	D30-97-11D	07/24/1998				1997

	I	J	K	L	M	N
1031	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	TFM7.5C8GARA	50S
1032	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	TFM7.5W8G1CK	CA
1033	E & F-Series	7.5	13986	Defective/Incorrect Intake/Exhaust Manifold	VFM7.5W8G1EK	CA
1034	Taurus SHO	3.4	1625	Defective/Incorrect Fuel Delivery Component	TFM3.4VJG1EK	CA
1035	Taurus SHO	3.4	1625	Defective/Incorrect Fuel Delivery Component	TFM3.4VJGFEK	FED
1036	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	KTK2.6T5FHA3	?
1037	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	KTK2.6T5FHA3	?
1038	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	KTK2.6T5FHD6	?
1039	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	KTK2.6T5FHD6	?
1040	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	KTK2.6T5FHE7	?
1041	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	KTK2.6T5FHE7	?
1042	MPV	3	227658	Defective/Incorrect Fuel Tank Component	KTK3.0T5FCC0	?
1043	MPV	3	227658	Defective/Incorrect Fuel Tank Component	KTK3.0T5FCC0	?
1044	MPV	3	227658	Defective/Incorrect Fuel Tank Component	KTK3.0T5FFC6	?
1045	MPV	3	227658	Defective/Incorrect Fuel Tank Component	KTK3.0T5FFC6	?
1046	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FHD7	?
1047	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FHD7	?
1048	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FHE8	?
1049	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FHE8	?
1050	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FYA4	?
1051	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FYA4	?
1052	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FYD7	?
1053	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FYD7	?
1054	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FYE8	?
1055	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	LTK2.6T5FYE8	?
1056	MPV	3	227658	Defective/Incorrect Fuel Tank Component	LTK3.0T5FCC1	?
1057	MPV	3	227658	Defective/Incorrect Fuel Tank Component	LTK3.0T5FCC1	?
1058	MPV	3	227658	Defective/Incorrect Fuel Tank Component	LTK3.0T5FFC7	?
1059	MPV	3	227658	Defective/Incorrect Fuel Tank Component	LTK3.0T5FFC7	?
1060	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	MTK2.6T5FYA5	?
1061	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	MTK2.6T5FYA5	?
1062	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	MTK2.6T5FYD8	?
1063	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	MTK2.6T5FYD8	?
1064	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	MTK2.6T5FYE9	?
1065	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	MTK2.6T5FYE9	?
1066	MPV	3	227658	Defective/Incorrect Fuel Tank Component	MTK3.0T5FCC2	?
1067	MPV	3	227658	Defective/Incorrect Fuel Tank Component	MTK3.0T5FCC2	?
1068	MPV	3	227658	Defective/Incorrect Fuel Tank Component	MTK3.0T5FFC8	?
1069	MPV	3	227658	Defective/Incorrect Fuel Tank Component	MTK3.0T5FFC8	?
1070	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYA6	?
1071	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYA6	?
1072	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYB7	?
1073	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYB7	?
1074	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYD9	?
1075	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYD9	?
1076	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYEX	?
1077	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	NTK2.6T5FYEX	?
1078	MPV	3	227658	Defective/Incorrect Fuel Tank Component	NTK3.0T5FCC3	?
1079	MPV	3	227658	Defective/Incorrect Fuel Tank Component	NTK3.0T5FCC3	?
1080	MPV	3	227658	Defective/Incorrect Fuel Tank Component	NTK3.0T5FFC9	?
1081	MPV	3	227658	Defective/Incorrect Fuel Tank Component	NTK3.0T5FFC9	?
1082	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	PTK2.6T5FYD0	FED
1083	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	PTK2.6T5FYD0	FED
1084	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	PTK2.6T5FYE1	CA
1085	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	PTK2.6T5FYE1	CA
1086	MPV	3	227658	Defective/Incorrect Fuel Tank Component	PTK3.0T5FCC5	CA
1087	MPV	3	227658	Defective/Incorrect Fuel Tank Component	PTK3.0T5FCC5	CA
1088	MPV	3	227658	Defective/Incorrect Fuel Tank Component	PTK3.0T5FFC0	FED
1089	MPV	3	227658	Defective/Incorrect Fuel Tank Component	PTK3.0T5FFC0	FED
1090	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	RTK2.62HGCEA	CA
1091	MPV	2.6	227658	Defective/Incorrect Fuel Tank Component	RTK2.62HGCEA	CA
1092	MPV	3	227658	Defective/Incorrect Fuel Tank Component	RTK3.02HG1EA	CA
1093	MPV	3	227658	Defective/Incorrect Fuel Tank Component	RTK3.02HG1EA	CA
1094	MPV	3	227658	Defective/Incorrect Fuel Tank Component	RTK3.08HGAEA	FED
1095	MPV	3	227658	Defective/Incorrect Fuel Tank Component	RTK3.08HGAEA	FED
1096	Previa	2.4	2102	Defective/Incorrect Exhaust System	RTY2.42HGEEK	50S
1097	Previa	2.4	18047	Defective/Incorrect Exhaust System	STY2.42HGJEK	50S
1098	Previa	2.4	8029	Defective/Incorrect Exhaust System	TTY2.42HGKEK	50S
1099	Galant	2.4	1095	Defective/Incorrect Oxygen Sensor	RDS2.4VJGFEA	50S
1100	Galant	2.4	1095	Defective/Incorrect Oxygen Sensor	RDS2.4VJGFFA	50S
1101	Galant	2.4	1095	Defective/Incorrect Oxygen Sensor	SDS2.4VJG2EA	CA
1102	Galant	2.4	1095	Defective/Incorrect Oxygen Sensor	SDS2.4VJGFEA	FED
1103	Galant	2.4	1095	Defective/Incorrect Oxygen Sensor	TDS2.4VJG2EL	CA
1104	Galant	2.4	1095	Defective/Incorrect Oxygen Sensor	TDS2.4VJGKEL	FED
1105	C/K, M/L, G-Platform trucks	4.3	27594	Defective/Incorrect Exhaust System	N3G4.3TBTAA3	CA
1106	C/K, G-Platforms	5.7	34003	Defective/Incorrect Exhaust System	N3G5.7T5TYA6	CA
1107	C/K, G-Platforms	5	3913	Defective/Incorrect Exhaust System	N3G5.7T5TYA6	CA
1108	M/L vans	4.3	1579	Defective/Incorrect VECI Label	VGM4.32PG2EK	CA
1109	Explorer	4	107	Defective/Incorrect Evap Emissions System	TFM4.028G1FK	CA
1110	Explorer	4	107	Defective/Incorrect Evap Emissions System	TFM4.028G2FK	CA
1111	Explorer	4	107	Defective/Incorrect Evap Emissions System	TFM4.028GKFK	FED
1112	Explorer	4	1436	Defective/Incorrect Evap Emissions System	VFM4.028G1FK	CA
1113	Explorer	4	1436	Defective/Incorrect Evap Emissions System	VFM4.028G2HK	CA
1114	Explorer	4	1436	Defective/Incorrect Evap Emissions System	VFM4.028GKFK	FED
1115	Explorer	4	1436	Defective/Incorrect Evap Emissions System	VFM4.028GKHK	FED
1116	SVX	3.3	8102	Defective/Incorrect Fuel Delivery Component	NFJ3.3V5FFA1	FED
1117	Legacy, Impreza	2.2	73184	Defective/Incorrect Fuel Delivery Component	SFJ2.2VJGFEK	50S
1118	W4-Series trucks	5.7	862	Defective/Incorrect VECI Label	SGM5.7C5GAAA	50S
1119	850	?	75115	Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
1120	850	?	75115	Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
1121	850	?	75115	Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
1122	850	?	75115	Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
1123	740	?	50862	Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
1124	740	?	50862	Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
1125	E-250	4.9	800	Defective/Incorrect Computer Related (Other than OBD)	PFM4.9T5HGNX	FED
1126	Cadillac cars	4.9	9195	Defective/Incorrect OBD System		?
1127	Cadillac cars	4.9	9195	Defective/Incorrect OBD System		?
1128	Cadillac cars	4.9	9195	Defective/Incorrect OBD System		?
1129	Cadillac cars	4.9	9195	Defective/Incorrect OBD System		?
1130	Cadillac cars	4.9	9195	Defective/Incorrect OBD System		?
1131	Cadillac cars	4.9	9195	Defective/Incorrect OBD System		?
1132	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	SFM2.5VJG1EA	CA
1133	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	SFM2.5VJGFEA	50S
1134	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	TFM2.5VJG1EK	CA
1135	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	TFM2.5VJGFEK	FED
1136	E300D	3	261	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VMB3.0VGDFAK	50S
1137	Celica, Camry	2.2	51902	Defective/Incorrect Fuel Delivery Component	RTY2.2VJG2GK	CA
1138	XJ Sedan, XJS Coupe/Convertible	4	7831	Defective/Incorrect Exhaust System		?
1139	XJ Sedan, XJS Coupe/Convertible	4	13595	Defective/Incorrect Exhaust System		?
1140	Thunderbird, Cougar	4.6	322	Defective/Incorrect Fuel Delivery Component	RFM4.6V8G1EK	CA
1141	Tempo, Topaz	3	47	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8G0EA	CA
1142	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	TFM4.6V8C7EK	50S
1143	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	TFM4.6V8G1EK	CA
1144	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	TFM4.6V8G1FK	CA
1145	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	TFM4.6V8G2EL	CA
1146	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	TFM4.6V8GFEL	FED
1147	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	TFM4.6V8GFEM	FED
1148	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	TFM4.6V8GFFK	FED
1149	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.628G1EK	CA
1150	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.628GKEK	FED
1151	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.658GKEK	FED
1152	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.668GFEK	FED
1153	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.668GKEK	FED
1154	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6H8G1EK	CA
1155	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6J8G1EK	CA
1156	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8C7EK	FED
1157	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8G1EK	CA
1158	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8G1FK	CA
1159	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8G2EL	CA
1160	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8GKEL	FED
1161	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8GKFL	FED
1162	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8GKGM	FED
1163	Multiple Cars, Trucks	4.6	3258	Defective/Incorrect Ignition Component	VFM4.6V8GKHK	FED
1164	Continental	4.6	331	Defective/Incorrect Computer Related (Other than OBD)	VFM4.6VJGKFK	50S
1165	Grand AM, Skylark	2.4	20	Defective/Incorrect Evap Emissions System	TGM2.4VJG2EK	CA
1166	Grand AM, Skylark	2.4	98	Defective/Incorrect Evap Emissions System	TGM2.4VJGKEK	FED
1167	Range Rover, Discovery	4.6	1260	Defective/Incorrect Oxygen Sensor	TLR4.6H8G1EK	CA
1168	S/T, M/L, T-Platform	4.3	101689	Defective/Incorrect EGR System	N3G4.3TBTAA3	50S
1169	S/T, M/L, T-Platform	4.3	101689	Defective/Incorrect EGR System	N3G4.3TBXEB2	50S
1170	S/T, M/L, T-Platform	4.3	101689	Defective/Incorrect EGR System	N3G4.3XBXE11	CA
1171	S/T, M/L, T-Platform	4.3	232143	Defective/Incorrect EGR System	P3G4.3TBTAB6	50S
1172	S/T, M/L, T-Platform	4.3	232143	Defective/Incorrect EGR System	P3G4.3TBXEB4	50S
1173	S/T, M/L, T-Platform	4.3	232143	Defective/Incorrect EGR System	P3G4.3XBXE33	CA
1174	S/T, M/L, T, C, M-Platform	4.3	457766	Defective/Incorrect EGR System	R3G4.325G1EA	CA
1175	S/T, M/L, T, C, M-Platform	4.3	457766	Defective/Incorrect EGR System	R3G4.329GFEA	50S
1176	S/T, M/L, T, C, M-Platform	4.3	457766	Defective/Incorrect EGR System	R3G4.379GAEA	FED
1177	S/T, M/L, T, C, M-Platform	4.3	457766	Defective/Incorrect EGR System	R3G4.385GAEB	FED
1178	S/T, M/L, T, C, M-Platform	4.3	457766	Defective/Incorrect EGR System	R3G4.389GAEA	FED
1179	Sportage	2	888	Defective/Incorrect OBD System	VKM2.01JG1EK	CA
1180	Sportage	2	5941	Defective/Incorrect OBD System	VKM2.01JGKEK	FED
1181	F, Y-Platform	5.7	5478	Defective/Incorrect Ignition Component	R1G5.7V8G0EB	CA
1182	F, Y-Platform	5.7	56626	Defective/Incorrect Ignition Component	R1G5.7V8GAEF	50S
1183	F, Y-Platform	5.7	21833	Defective/Incorrect Ignition Component	R1G5.7V8GAEG	50S
1184	Villager	3	325	Defective/Incorrect Fuel Tank Component	VFM3.028G1HK	CA
1185	Villager	3	325	Defective/Incorrect Fuel Tank Component	VFM3.028GKHK	FED
1186	Lincoln Mark VIII	4.6	361	Defective/Incorrect Exhaust System	VFM4.6VJGFFL	FED
1187	Caravan, Voyager	2.4	5750	Defective/Incorrect VECI Label	VCR14828G1EK	CA
1188	Dakota	3.9	1400	Defective/Incorrect VECI Label	VCR3.928GFEK	FED
1189	Viper	8	1050	Defective/Incorrect Oxygen Sensor	TCR8.0V8GFEK	50S
1190	Breeze	2	5000	Other	TCR122VJG1EK	CA
1191	Breeze	2	5000	Other	TCR2.0VJGFEK	FED
1192	Ram 4X4 Pickups	5.2	70	Defective/Incorrect VECI Label	TCR360J8G1EK	CA
1193	Contour, Mystique	2	588	Defective/Incorrect Oxygen Sensor	SFM2.0VJG1EA	CA
1194	Dodge Vans, Wagons	3.9	8600	Defective/Incorrect VECI Label	TCR239H8G1EK	CA
1195	Dodge Vans, Wagons	3.9	8600	Defective/Incorrect VECI Label	TCR3.988GBEK	FED
1196	Dodge Vans, Wagons	3.9	8600	Defective/Incorrect VECI Label	TCR360H8G1EK	CA
1197	Dodge Vans, Wagons	3.9	8600	Defective/Incorrect VECI Label	TCR360J8G1EK	CA
1198	Dodge Vans, Wagons	5.9	8600	Defective/Incorrect VECI Label	TCR5.958GFEK	FED
1199	Dodge Vans, Wagons	5.9	8600	Defective/Incorrect VECI Label	TCR5.968GFEK	FED
1200	Dodge Vans, Wagons	5.9	8600	Defective/Incorrect VECI Label	TCR5.988GBEK	FED
1201	Dodge Vans, Wagons	5.9	8600	Defective/Incorrect VECI Label	TCR5.9A8GBEK	FED
1202	Sonata	2	17817	Defective/Incorrect OBD System	THY2.0VJGFFK	FED
1203	Sonata	3	17817	Defective/Incorrect OBD System	THY3.0V8GFFK	FED
1204	Sonata	2	17817	Defective/Incorrect OBD System	VHY2.0VJGFFK	FED
1205	Sonata	3	17817	Defective/Incorrect OBD System	VHY3.0V8GFFK	FED
1206	Aspire, Escort, Tracer, Probe	1.3	0	Defective/Incorrect OBD System	TFM1.3V8G1EK	CA
1207	Aspire, Escort, Tracer, Probe	1.3	0	Defective/Incorrect OBD System	TFM1.3V8GFEK	FED
1208	Aspire, Escort, Tracer, Probe	1.8	0	Defective/Incorrect OBD System	TFM1.8VJG1EK	CA
1209	Aspire, Escort, Tracer, Probe	1.8	0	Defective/Incorrect OBD System	TFM1.8VJGFEK	FED
1210	Aspire, Escort, Tracer, Probe	2.5	0	Defective/Incorrect OBD System	TFM2.5VJG1HK	CA
1211	Aspire, Escort, Tracer, Probe	2.5	0	Defective/Incorrect OBD System	TFM2.5VJGKHK	FED
1212	Aspire, Escort, Tracer, Probe	1.3	0	Defective/Incorrect OBD System	VFM1.3V8G1EK	CA
1213	Aspire, Escort, Tracer, Probe	1.3	0	Defective/Incorrect OBD System	VFM1.3V8GFEK	FED
1214	Aspire, Escort, Tracer, Probe	2.5	0	Defective/Incorrect OBD System	VFM2.5VJG1HK	CA
1215	Aspire, Escort, Tracer, Probe	2.5	0	Defective/Incorrect OBD System	VFM2.5VJGKHK	FED
1216	Ram pickup	3.9	82	Defective/Incorrect Computer Related (Other than OBD)	VCR3.958GFEK	FED
1217	Grand Wagoneer	5.9	10000	Defective/Incorrect Exhaust System	LAM5.9T2HLEX	FED
1218	Grand Wagoneer	5.9	10000	Defective/Incorrect Exhaust System	MCR5.9T2GAAX	FED
1219	Grand Wagoneer	5.9	1100	Defective/Incorrect Exhaust System	LAM5.9T2HLEX	FED
1220	Grand Wagoneers	5.9	390	Defective/Incorrect Exhaust System	MCR5.9T2GAAX	FED
1221	Econoline	5.4	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM5.468GFEK	FED
1222	Econoline	5.4	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM5.468GFEK	FED
1223	Econoline	5.4	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM5.4B8GAEA	?
1224	Econoline	5.4	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM5.4B8GAEA	?
1225	Econoline	5.4	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM5.4J8G1EK	CA
1226	Econoline	5.4	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM5.4J8G1EK	CA
1227	Econoline	5.4	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM5.4W8G1EK	CA
1228	Econoline	5.4	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM5.4W8G1EK	CA
1229	Econoline	6.8	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8B8GAEA	?
1230	Econoline	6.8	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8B8GAEA	?
1231	Econoline	6.8	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8C8GAEA	?
1232	Econoline	6.8	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8C8GAEA	?
1233	Econoline	6.8	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8J8G1EK	CA
1234	Econoline	6.8	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8J8G1EK	CA
1235	Econoline	6.8	70000	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8W8G1EK	CA
1236	Econoline	6.8	60342	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8W8G1EK	CA

	P
1031	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1032	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1033	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
1034	Some cars may have Fuel Pressure Regulators with diaphragms that can rupture.
1035	Some cars may have Fuel Pressure Regulators with diaphragms that can rupture.
1036	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1037	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1038	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1039	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1040	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1041	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1042	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1043	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1044	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1045	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1046	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1047	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1048	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1049	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1050	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1051	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1052	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1053	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1054	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1055	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1056	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1057	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1058	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1059	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1060	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1061	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1062	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1063	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1064	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1065	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1066	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1067	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1068	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1069	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1070	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1071	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1072	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1073	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1074	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1075	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1076	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1077	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1078	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1079	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1080	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1081	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1082	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1083	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1084	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1085	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1086	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1087	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1088	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1089	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1090	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1091	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1092	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1093	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1094	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
1095	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
1096	Thermal fatigue fracture on inner braid portion of the front exhaust pipe assembly due to insufficient welding.
1097	Thermal fatigue fracture on inner braid portion of the front exhaust pipe assembly due to insufficient welding.
1098	Thermal fatigue fracture on inner braid portion of the front exhaust pipe assembly due to insufficient welding.
1099	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
1100	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
1101	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
1102	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
1103	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
1104	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
1105	The vehicles in this engine family may be releasing air pollutants which exceed California standards for NMHC and NOx. To correct this condition, there will be a Voluntary Emission Recalll to replace the catalytic converter catalyst beads on vehicles in this engine family.
1106	The "light" inertia weight class vehicles in this engine family may be releasing air pollutants which exceed California standards for NMHC. To correct this condition, there will be a Voluntary Emission Recall to replace the catalytic converter catalyst beads on vehicles in this engine family.
1107	The "light" inertia weight class vehicles in this engine family may be releasing air pollutants which exceed California standards for NMHC. To correct this condition, there will be a Voluntary Emission Recall to replace the catalytic converter catalyst beads on vehicles in this engine family.
1108	The emission tune-up label on some vehicles has an incorrect evaporative emission family designation.
1109	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
1110	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
1111	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
1112	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
1113	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
1114	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
1115	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
1116	Some cars equipped with EGR may experience a difficult starting condition. Water vapor and cold temperature may result in ice build up at the tip of the fuel injector.
1117	Some cars equipped with EGR may experience a difficult starting condition. Water vapor and cold temperature may result in ice build up at the tip of the fuel injector.
1118	Some trucks have been shipped with an incorrect tune-up label installed on the engine air cleaner.
1119	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
1120	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
1121	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
1122	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
1123	There is the possibility of excessive chafing of the insulation of the battery cables. This could lead to a short circuit.
1124	There is the possibility of excessive chafing of the insulation of the battery cables. This could lead to a short circuit.
1125	Some trucks were built with an engine calibration certified for E-250 standard vans.
1126	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
1127	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
1128	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
1129	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
1130	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
1131	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
1132	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1133	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1134	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1135	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1136	The pressure transducer may experience binding at low temperatures potentially causing the MIL to illuminate. The binding has been attributed to out of tolerance conditions within the transducer.
1137	Grease comes out from a bearing in an idle air control valve and attaches to the surface of the valve seat. Carbon in exhaust gas clings to the attaching grease and is pressed by the valve surface. This occurs due to some valve axle clearance of the bearing which moves from the manifold vacuum pressure. This resu
1138	Secondary air injection pump relay may be contaminated by materials present in the underhood atmosphere. This prevents the air pump from operating correctly.
1139	Secondary air injection pump relay may be contaminated by materials present in the underhood atmosphere. This prevents the air pump from operating correctly.
1140	Some cars may have inoperative Idle Air Bypass valves caused by resonance in the air supply tube inducing mechanical damage to the valve and valve seat.
1141	Some cars may have inoperative Mass Airflow sensors caused by silicone contamination of the sensing element during the manufacturing process.
1142	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1143	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1144	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1145	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1146	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1147	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1148	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1149	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1150	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1151	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1152	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1153	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1154	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1155	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1156	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1157	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1158	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1159	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1160	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1161	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1162	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1163	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
1164	Some 1997 4.6L Federal Continental passenger cars may have been built with California Powertrain Control Modules (PCM).
1165	Some cars equipped with the 2.4L (RPO LD9) VIN Engine Code "T" engine may have been built with an incorrect Evaporative Emission (EVAP) Canister Purge Solenoid.
1166	Some cars equipped with the 2.4L (RPO LD9) VIN Engine Code "T" engine may have been built with an incorrect Evaporative Emission (EVAP) Canister Purge Solenoid.
1167	Based on the results of our supplier's analyses, the principal failure mode is a slowed or absence of switching of the oxygen sensor due to the cracking of the ceramic substrate.
1168	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1169	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1170	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1171	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1172	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1173	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1174	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1175	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1176	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1177	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1178	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
1179	The Engine Control Module (ECM) installed in some 1997 Sportage models produced before 2/19/97 may have software errors that affects the readiness function for Evaporative Emissions System leakage monitoring. The result of this malfunction is loss of evaporative emissions diagnostic function and non-compliance
1180	The Engine Control Module (ECM) installed in some 1997 Sportage models produced before 2/19/97 may have software errors that affects the readiness function for Evaporative Emissions System leakage monitoring. The result of this malfunction is loss of evaporative emissions diagnostic function and non-compliance
1181	Carbon tracking may occur on the inner surface of the distributor cap as a result of moisture settling on the rib pattern. If moisture settles on the rib pattern, a reduced path of resistance is created and a high voltage short may result when the coil fires.
1182	Carbon tracking may occur on the inner surface of the distributor cap as a result of moisture settling on the rib pattern. If moisture settles on the rib pattern, a reduced path of resistance is created and a high voltage short may result when the coil fires.
1183	Carbon tracking may occur on the inner surface of the distributor cap as a result of moisture settling on the rib pattern. If moisture settles on the rib pattern, a reduced path of resistance is created and a high voltage short may result when the coil fires.
1184	Some trucks may have jumper hoses to the fuel tank that can develop cracks due to being overheated during the manufacturing process.
1185	Some trucks may have jumper hoses to the fuel tank that can develop cracks due to being overheated during the manufacturing process.
1186	Some cars may have been built with 400 cpi catalytic converter substrates in place of 350 cpi substrates.
1187	The Vehicle Emissions Control Information (VECI) labels on certain California 2.4L minivan models contain an error in the emission configuration code and the bar code.
1188	The Vehicle Emission Control Information (VECI) labels on some Dakota models with GVWRs less than 6000 lbs incorrectly identify the vehicle as certified to California emissions.
1189	The rear O2 sensor wiring may be reversed, with the left sensor connected to the right side wiring and vice-versa.Campaign #725 represents FEDERAL vehicles in this EF.Campaign #726 represents CALIFORNIA vehicles in this EF.
1190	The owners manual for the 1996 Plymouth Breeze model, does not contain the recommended shift speeds used for emission certification and fuel economy testing of the vehicle as required by the regulations.Chrysler will conduct a recall to provide customers with an owners manual addendum giving the shift speeds.
1191	The owners manual for the 1996 Plymouth Breeze model, does not contain the recommended shift speeds used for emission certification and fuel economy testing of the vehicle as required by the regulations.Chrysler will conduct a recall to provide customers with an owners manual addendum giving the shift speeds.
1192	Federal Vehicle Emission Control Information (VECI) labels were mistakenly installed on certain California 5.2L trucks.A correct label for each affected vehicle will be enclosed with the recall notification mailed to owners and dealers.
1193	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by fatigue failure of the wire.
1194	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1195	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1196	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1197	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1198	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1199	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1200	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1201	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
1202	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
1203	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
1204	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
1205	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
1206	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1207	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1208	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1209	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1210	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1211	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1212	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1213	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1214	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1215	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
1216	The power train control module (PCM) installed on certain early production Dodge Ram pickups equipped with 3.9L engine, manual transmission, and Federal emissions, contained an uncertified calibration.
1217	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
1218	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
1219	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
1220	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
1221	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1222	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
1223	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1224	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
1225	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1226	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
1227	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1228	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
1229	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1230	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
1231	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1232	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
1233	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1234	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
1235	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
1236	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.

	Q	R
1031		
1032		
1033		
1034		
1035		
1036		
1037	R DATED 11/26/96)	
1038		
1039	R DATED 11/26/96)	
1040		
1041	R DATED 11/26/96)	
1042		
1043	R DATED 11/26/96)	
1044		
1045	R DATED 11/26/96)	
1046		
1047	R DATED 11/26/96)	
1048		
1049	R DATED 11/26/96)	
1050		
1051	R DATED 11/26/96)	
1052		
1053	R DATED 11/26/96)	
1054		
1055	R DATED 11/26/96)	
1056		
1057	R DATED 11/26/96)	
1058		
1059	R DATED 11/26/96)	
1060		
1061	R DATED 11/26/96)	
1062		
1063	R DATED 11/26/96)	
1064		
1065	R DATED 11/26/96)	
1066		
1067	R DATED 11/26/96)	
1068		
1069	R DATED 11/26/96)	
1070		
1071	R DATED 11/26/96)	
1072		
1073	R DATED 11/26/96)	
1074		
1075	R DATED 11/26/96)	
1076		
1077	R DATED 11/26/96)	
1078		
1079	R DATED 11/26/96)	
1080		
1081	R DATED 11/26/96)	
1082		
1083	R DATED 11/26/96)	
1084		
1085	R DATED 11/26/96)	
1086		
1087	R DATED 11/26/96)	
1088		
1089	R DATED 11/26/96)	
1090		
1091	R DATED 11/26/96)	
1092		
1093	R DATED 11/26/96)	
1094		
1095	R DATED 11/26/96)	
1096		
1097		
1098		
1099		
1100		
1101		
1102		
1103		
1104		
1105		
1106		
1107		
1108		
1109		
1110		
1111		
1112		
1113		
1114		
1115		
1116		
1117		
1118		
1119	SAFETY RECALL	
1120	SAFETY RECALL	
1121	SAFETY RECALL	
1122	SAFETY RECALL	
1123	SAFETY RECALL	
1124	SAFETY RECALL	
1125		
1126	of the Consent Decree.	
1127	of the Consent Decree.	
1128	of the Consent Decree.	
1129	of the Consent Decree.	
1130	of the Consent Decree.	
1131	of the Consent Decree.	
1132		
1133		
1134		
1135		
1136		
1137	ts in the deposit which causes the idle air control valve to stick, difficult startability, engine stalling and rough idling.	
1138		
1139		
1140		
1141		
1142		
1143		
1144		
1145		
1146		
1147		
1148		
1149		
1150		
1151		
1152		
1153		
1154		
1155		
1156		
1157		
1158		
1159		
1160		
1161		
1162		
1163		
1164		
1165		
1166		
1167		
1168	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1169	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1170	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1171	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1172	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1173	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1174	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1175	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1176	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1177	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1178	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
1179	with OBD2 requirements.	
1180	with OBD2 requirements.	
1181		
1182		
1183		
1184		
1185		
1186		
1187		
1188		
1189	Mftr's name: "Chrysler Corporation" was omitted on the first DR & VERR.	
1190	Based on latest VERR, # of vehicles affected is 1,300 for the above E.F.	
1191	Based on latest VERR, # of vehicles affected is 3,700 for the above E.F.	
1192		
1193		
1194	#672 is the campaign for Federal vehicles, #673 is for California	
1195	#672 is the campaign for Federal vehicles, #673 is for California	
1196	#672 is the campaign for Federal vehicles, #673 is for California	
1197	#672 is the campaign for Federal vehicles, #673 is for California	
1198	#672 is the campaign for Federal vehicles, #673 is for California	
1199	#672 is the campaign for Federal vehicles, #673 is for California	
1200	#672 is the campaign for Federal vehicles, #673 is for California	
1201	#672 is the campaign for Federal vehicles, #673 is for California	
1202	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
1203	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
1204	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
1205	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
1206	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1207	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1208	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1209	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1210	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1211	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1212	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1213	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1214	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1215	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB. EPA received word from CARB stat	
1216		
1217	ance adjusted.	
1218	ance adjusted.	
1219	ance adjusted.	
1220	ance adjusted.	
1221		
1222		
1223		
1224		
1225		
1226		
1227		
1228		
1229		
1230		
1231		
1232		
1233		
1234		
1235		
1236		

	S	T
1031		
1032		
1033		
1034		
1035		
1036		
1037		
1038		
1039		
1040		
1041		
1042		
1043		
1044		
1045		
1046		
1047		
1048		
1049		
1050		
1051		
1052		
1053		
1054		
1055		
1056		
1057		
1058		
1059		
1060		
1061		
1062		
1063		
1064		
1065		
1066		
1067		
1068		
1069		
1070		
1071		
1072		
1073		
1074		
1075		
1076		
1077		
1078		
1079		
1080		
1081		
1082		
1083		
1084		
1085		
1086		
1087		
1088		
1089		
1090		
1091		
1092		
1093		
1094		
1095		
1096		
1097		
1098		
1099		
1100		
1101		
1102		
1103		
1104		
1105		
1106		
1107		
1108		
1109		
1110		
1111		
1112		
1113		
1114		
1115		
1116		
1117		
1118		
1119		
1120		
1121		
1122		
1123		
1124		
1125		
1126		
1127		
1128		
1129		
1130		
1131		
1132		
1133		
1134		
1135		
1136		
1137		
1138		
1139		
1140		
1141		
1142		
1143		
1144		
1145		
1146		
1147		
1148		
1149		
1150		
1151		
1152		
1153		
1154		
1155		
1156		
1157		
1158		
1159		
1160		
1161		
1162		
1163		
1164		
1165		
1166		
1167		
1168		
1169		
1170		
1171		
1172		
1173		
1174		
1175		
1176		
1177		
1178		
1179		
1180		
1181		
1182		
1183		
1184		
1185		
1186		
1187		
1188		
1189		
1190		
1191		
1192		
1193		
1194		
1195		
1196		
1197		
1198		
1199		
1200		
1201		
1202		
1203		
1204		
1205		
1206	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1207	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1208	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1209	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1210	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1211	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1212	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1213	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1214	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1215	ing that there was no issue with the OBD misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.	
1216		
1217		
1218		
1219		
1220		
1221		
1222		
1223		
1224		
1225		
1226		
1227		
1228		
1229		
1230		
1231		
1232		
1233		
1234		
1235		
1236		

	A	B	C	D	E	F	G	H
1237	DR	MAZDA	D560-?	05/22/1997			-	1995
1238	DR	MAZDA	D560-?	05/22/1997			-	1995
1239	DR	MAZDA	D560-?	05/22/1997			-	1995
1240	DR	MAZDA	D560-?	05/22/1997			-	1995
1241	DR	MAZDA	D560-?	05/22/1997			-	1995
1242	DR	MAZDA	D560-?	05/22/1997			-	1995
1243	DR	MAZDA	D560-?	05/22/1997				1996
1244	DR	MAZDA	D560-?	05/22/1997			-	1996
1245	DR	MAZDA	D560-?	05/22/1997			-	1996
1246	DR	MAZDA	D560-?	05/22/1997			-	1996
1247	DR	MAZDA	D560-?	05/22/1997			-	1996
1248	DR	MAZDA	D560-?	05/22/1997			-	1996
1249	DR	MAZDA	D560-?	05/22/1997			-	1996
1250	DR	MAZDA	D560-?	05/22/1997			-	1996
1251	DR	MAZDA	D560-?	05/22/1997			-	1996
1252	DR	MAZDA	D560-?	05/22/1997			-	1996
1253	DR	MAZDA	D560-?	05/22/1997			-	1996
1254	DR	MAZDA	D560-?	05/22/1997				1996
1255	DR	MAZDA	D560-?	05/22/1997			-	1996
1256	DR	MAZDA	D560-?	05/22/1997			-	1997
1257	DR	MAZDA	D560-?	05/22/1997			-	1997
1258	DR	MAZDA	D560-?	05/22/1997			-	1997
1259	DR	MAZDA	D560-?	05/22/1997			-	1997
1260	DR	MAZDA	D560-?	05/22/1997			-	1997
1261	DR	MAZDA	D560-?	05/22/1997			-	1997
1262	DR	MAZDA	D560-?	05/22/1997			-	1997
1263	DR	MAZDA	D560-?	05/22/1997			-	1997
1264	DR	MAZDA	D560-?	05/22/1997			-	1997
1265	DR	MAZDA	D560-?	05/22/1997			-	1997
1266	DR	MAZDA	D560-?	05/22/1997			-	1997
1267	DR	MAZDA	D560-?	05/22/1997			-	1997
1268	VERR	FORD			V30-96E59	04/10/1997	03/01/1997	1996
1269	VERR	FORD			V30-96E59	04/10/1997	03/01/1997	1996
1270	VERR	FORD			V30-96E59	04/10/1997	03/01/1997	1996
1271	DR	HONDA/ACURA	D260-971004	07/16/1997				1997
1272	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1994
1273	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1994
1274	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1995
1275	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1995
1276	DR	SUBARU	D660-GA047-97C	07/17/1997				1997
1277	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
1278	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
1279	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
1280	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
1281	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
1282	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
1283	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
1284	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
1285	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
1286	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
1287	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
1288	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
1289	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1290	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
1291	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997				1997
1292	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1293	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1294	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1295	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1296	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1297	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1298	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
1299	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1300	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1301	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
1302	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
1303	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
1304	DR	FORD	D30-97-12D	07/31/1997			-	1995
1305	DR	FORD	D30-97-13D	07/31/1997				1995
1306	DR	GENERAL MOTORS	D40-FE-6185	08/07/1997	V40-FE-6189	09/18/1997	08/01/1997	1997
1307	DR	GENERAL MOTORS	D40-FE-6185	08/07/1997	V40-FE-6189	09/18/1997	08/01/1997	1997
1308	DR	FORD	D30-97-14D	08/14/1997			-	1996
1309	DR	FORD	D30-97-14D	08/14/1997			-	1996
1310	DR	FORD	D30-97-14D	08/14/1997			-	1997
1311	DR	FORD	D30-97-14D	08/14/1997			-	1997
1312	DR	FORD	D30-97-15D	09/12/1997			-	1997
1313	DR	FORD	D30-97-15D	09/12/1997			-	1997
1314	DR	FORD	D30-97-15D	09/12/1997			-	1997
1315	DR	FORD	D30-97-15D	09/12/1997			-	1997
1316	DR	FORD	D30-97-15D	09/12/1997			-	1997
1317	DR	FORD	D30-97-15D	09/12/1997			-	1997
1318	DR	FORD	D30-97-15D	09/12/1997			-	1997
1319	DR	FORD	D30-97-15D	09/12/1997			-	1997
1320	DR	FORD	D30-97-15D	09/12/1997				1998
1321	DR	FORD	D30-97-15D	09/12/1997				1998
1322	DR	HYUNDAI	D265-?	09/09/1997			-	1994
1323	DR	HYUNDAI	D265-?	09/26/1997			-	1994
1324	DR	HYUNDAI	D265-?	09/26/1997			-	1994
1325	DR	HYUNDAI	D265-?	09/09/1997				1992
1326	DR	HYUNDAI	D265-?	09/09/1997				1993
1327	DR	HYUNDAI	D265-?	09/09/1997				1992
1328	DR	HYUNDAI	D265-?	09/09/1997				1992
1329	DR	HYUNDAI	D265-?	09/09/1997				1992
1330	DR	HYUNDAI	D265-?	09/09/1997				1992
1331	DR	HYUNDAI	D265-?	09/09/1997				1993
1332	DR	HYUNDAI	D265-?	09/09/1997				1993
1333	DR	HYUNDAI	D265-?	09/09/1997				1993
1334	DR	HYUNDAI	D265-?	09/09/1997				1993
1335	DR	HYUNDAI	D265-?	09/09/1997				1993
1336	DR	HYUNDAI	D265-?	09/09/1997				1993
1337	DR	HYUNDAI	D265-?	09/09/1997				1993
1338	DR	HYUNDAI	D265-?	09/09/1997				1995
1339	DR	HYUNDAI	D265-?	09/09/1997				1993
1340	DR	HYUNDAI	D265-?	09/09/1997				1993
1341	DR	HYUNDAI	D265-?	09/09/1997				1994
1342	DR	HYUNDAI	D265-?	09/09/1997				1994
1343	DR	HYUNDAI	D265-?	09/09/1997				1992
1344	DR	HYUNDAI	D265-?	09/09/1997				1992
1345	DR	HYUNDAI	D265-?	09/09/1997				1993
1346	DR	HYUNDAI	D265-?	09/09/1997				1993
1347	DR	HYUNDAI	D265-?	09/09/1997				1995
1348	DR	HYUNDAI	D265-?	09/09/1997				1995
1349	DR	HYUNDAI	D265-?	09/09/1997				1995
1350	DR	HYUNDAI	D265-?	09/09/1997				1993
1351	DR	HYUNDAI	D265-?	09/09/1997				1993
1352	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997	V640-KL	04/03/1998	05/05/1998	1993
1353	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997	V640-KL	04/03/1998	05/05/1998	1994
1354	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997	V640-KL	04/03/1998	05/05/1998	1994
1355	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1993
1356	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1993
1357	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
1358	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
1359	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
1360	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
1361	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1995
1362	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1995
1363	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1995
1364	DR	HYUNDAI	D265-?	09/26/1997				1993
1365	DR	HYUNDAI	D265-?	09/26/1997				1994
1366	DR	HYUNDAI	D265-?	09/26/1997				1994
1367	DR	HYUNDAI	D265-?	09/26/1997				1996
1368	DR	HYUNDAI	D265-?	09/26/1997				1996
1369	DR	HYUNDAI	D265-?	09/26/1997				1995
1370	DR	HYUNDAI	D265-?	09/26/1997				1995
1371	DR	HYUNDAI	D265-?	09/26/1997				1995
1372	DR	HYUNDAI	D265-?	09/26/1997				1995
1373	DR	HYUNDAI	D265-?	09/26/1997				1995
1374	DR	HYUNDAI	D265-?	09/26/1997				1996
1375	DR	HYUNDAI	D265-?	09/26/1997				1996
1376	DR	HYUNDAI	D265-?	09/26/1997				1996
1377	DR	HYUNDAI	D265-?	09/26/1997				1996
1378	DR	HYUNDAI	D265-?	09/26/1997				1996
1379	DR	TOYOTA/LEXUS	D570-?	10/10/1997				1996
1380	DR	BMW	D120-96-02	10/28/1997				1996
1381	DR	BMW	D120-96-02	10/28/1997				1997
1382	DR	BMW	D120-96-03	10/28/1997				1996
1383	DR	BMW	D120-96-03	10/28/1997				1997
1384	DR	BMW	D120-96-04	10/28/1997	V120-98E-A01	06/10/1998		1996
1385	DR	BMW	D120-96-04	10/28/1997	V120-98E-A01	06/10/1998		1997
1386	DR	BMW	D120-96-04	10/28/1997	V120-98E-A01	06/10/1998		1998
1387	DR	FORD	D30-97-16D	10/23/1997				1997
1388	DR	FORD	D30-97-16D	10/23/1997				1997
1389	DR	FORD	D30-97-16D	10/23/1997				1997
1390	DR	FORD	D30-97-16D	10/23/1997				1997
1391	DR	FORD	D30-97-17D	11/06/1997				1994
1392	DR	FORD	D30-97-18D	11/06/1997				1995
1393	DR	FORD	D30-97-19D	11/06/1997				1995
1394	DR	TOYOTA/LEXUS	D570-?	10/06/1997				1997
1395	DR	HYUNDAI	D265-?	12/01/1997				1995
1396	DR	FORD	D30-97-01D	12/03/1997				1995
1397	DR	FORD	D30-97-01D	12/03/1997				1995
1398	DR	FORD	D30-97-01D	12/03/1997				1996
1399	DR	FORD	D30-97-01D	12/03/1997				1996
1400	DR	FORD	D30-97-08D	12/08/1997			-	1995
1401	DR	FORD	D30-97-08D	12/08/1997			-	1995
1402	DR	FORD	D30-97-08D	12/08/1997			-	1996
1403	DR	FORD	D30-97-08D	12/08/1997			-	1996
1404	DR	FORD	D30-97-20D	12/08/1997			-	1992
1405	DR	FORD	D30-97-20D	12/08/1997			-	1992
1406	DR	FORD	D30-97-20D	12/08/1997			-	1993
1407	DR	FORD	D30-97-20D	12/08/1997			-	1993
1408	DR	FORD	D30-97-21D	12/08/1997				1995
1409	DR	FORD	D30-97-21D	12/08/1997				1995
1410	DR	FORD	D30-97-22D	12/08/1997			-	1995
1411	DR	FORD	D30-97-22D	12/08/1997			-	1995
1412	DR	FORD	D30-97-22D	12/08/1997			-	1995
1413	DR	FORD	D30-97-22D	12/08/1997			-	1996
1414	DR	FORD	D30-97-22D	12/08/1997			-	1995
1415	DR	CHRYSLER	D20-97-06	06/23/1997	V20-736	06/23/1997		1994
1416	DR	CHRYSLER	D20-97-06	06/23/1997	V20-736	06/23/1997		1995
1417	DR	GENERAL MOTORS	D40-FE-6169	12/12/1997			-	1994
1418	DR	GENERAL MOTORS	D40-FE-6169	12/12/1997			-	1994
1419	DR	GENERAL MOTORS	D40-FE-6169	12/12/1997			-	1994
1420	DR	GENERAL MOTORS	D40-FE-6167	11/20/1997				1994
1421	DR	GENERAL MOTORS	D40-FE-6167	11/20/1997				1995
1422	DR	CHRYSLER	D20-97-13	12/05/1997	V20-758	12/05/1997		1996
1423	DR	CHRYSLER	D20-97-13	12/05/1997	V20-758	12/05/1997		1996
1424	DR	CHRYSLER	D20-97-14D	12/05/1997	V20-759	12/05/1997		1998
1425	DR	CHRYSLER	D20-97-15	12/05/1997	V20-760	12/05/1997		1998
1426	DR	CHRYSLER	D20-97-15	12/05/1997	V20-760	12/05/1997		1998
1427	DR	CHRYSLER	D20-97-16	12/05/1997	V20-761	12/05/1997		1998
1428	DR	CHRYSLER	D20-97-16	12/05/1997	V20-761	12/05/1997		1998
1429	DR	CHRYSLER	D20-97-17	12/16/1997	V20-751	12/16/1997		1998
1430	DR	CHRYSLER	D20-97-17	12/16/1997	V20-751	12/16/1997		1998
1431	DR	MAZDA	D560-?	12/09/1997			-	1998
1432	DR	FORD	D30-98-01D	01/06/1998				1995
1433	DR	FORD	D30-98-01D	01/06/1998			-	1995
1434	DR	FORD	D30-98-01D	01/06/1998			-	1996
1435	DR	FORD	D30-98-01D	01/06/1998			-	1996
1436	DR	FORD	D30-98-01D	01/06/1998			-	1996
1437	DR	FORD	D30-98-01D	01/06/1998			-	1996
1438	DR	FORD	D30-98-01D	01/06/1998			-	1997
1439	DR	FORD	D30-98-01D	01/06/1998			-	1997
1440	DR	FORD	D30-98-01D	01/06/1998			-	1997
1441	DR	FORD	D30-98-01D	01/06/1998			-	1997
1442	DR	FORD	D30-98-01D	01/06/1998			-	1997

	I	J	K	L	M	N
1237	?	1.5	0	Defective/Incorrect OBD System	STK1.5VJG2EK	CA
1238	?	1.5	0	Defective/Incorrect OBD System	STK1.5VJGFEK	FED
1239	?	1.8	0	Defective/Incorrect OBD System	STK1.8VJG1EK	CA
1240	?	1.8	0	Defective/Incorrect OBD System	STK1.8VJGFEK	FED
1241	?	2.3	0	Defective/Incorrect OBD System	STK2.3VJGFEK	50S
1242	?	2.5	0	Defective/Incorrect OBD System	STK2.5VJGFEK	50S
1243	?	1.5	0	Defective/Incorrect OBD System	TTK1.5VJG2EK	CA
1244	?	1.5	0	Defective/Incorrect OBD System	TTK1.5VJGFEK	FED
1245	?	1.6	0	Defective/Incorrect OBD System	TTK1.6VJG2EK	CA
1246	?	1.6	0	Defective/Incorrect OBD System	TTK1.6VJGFEK	FED
1247	?	1.8	0	Defective/Incorrect OBD System	TTK1.8VJGFEK	FED
1248	?	1.8	0	Defective/Incorrect OBD System	TTK1.8VJGKEK	50S
1249	?	1.8	0	Defective/Incorrect OBD System	TTK1.8VJGKFK	50S
1250	?	2	0	Defective/Incorrect OBD System	TTK2.0VJG2EK	CA
1251	?	2	0	Defective/Incorrect OBD System	TTK2.0VJGKEK	FED
1252	?	2.3	0	Defective/Incorrect OBD System	TTK2.3VJGFEK	50S
1253	?	2.5	0	Defective/Incorrect OBD System	TTK2.5VJGFEK	50S
1254	?	2.5	0	Defective/Incorrect OBD System	TTK2.5VJGKEK	50S
1255	?	3	0	Defective/Incorrect OBD System	TTK3.02JGKEK	50S
1256	?	1.5	0	Defective/Incorrect OBD System	VTK1.5VJG2EK	CA
1257	?	1.5	0	Defective/Incorrect OBD System	VTK1.5VJGKEK	FED
1258	?	1.8	0	Defective/Incorrect OBD System	VTK1.8VJGKEK	50S
1259	?	1.8	0	Defective/Incorrect OBD System	VTK1.8VJGKFK	50S
1260	?	2	0	Defective/Incorrect OBD System	VTK2.0VJG2EK	CA
1261	?	2	0	Defective/Incorrect OBD System	VTK2.0VJGKEK	FED
1262	?	2.3	0	Defective/Incorrect OBD System	VTK2.3VJGKEK	50S
1263	?	2.5	0	Defective/Incorrect OBD System	VTK2.5VJG1EK	CA
1264	?	2.5	0	Defective/Incorrect OBD System	VTK2.5VJGFEK	FED
1265	?	2.5	0	Defective/Incorrect OBD System	VTK2.5VJGKEK	50S
1266	?	3	0	Defective/Incorrect OBD System	VTK3.02JG2EK	CA
1267	?	3	0	Defective/Incorrect OBD System	VTK3.02JGKEK	50S
1268	Taurus Flex Fuel	3	5164	Defective/Incorrect Fuel Tank Component	TFM3.0V8F2EK	CA
1269	Taurus Flex Fuel	3	5164	Defective/Incorrect Fuel Tank Component	TFM3.0V8FFEK	FED
1270	Taurus Flex Fuel	3	5164	Defective/Incorrect Fuel Tank Component	TFM3.0V8NFGK	FED
1271	CRV	2	14957	Defective/Incorrect VECI Label	VHN2.01JGKEK	50S
1272	Impreza	1.8	68000	Defective/Incorrect Monitoring/Measuring Sensor/System	RFJ1.8VJGAEK	50S
1273	Impreza	1.8	68000	Defective/Incorrect Monitoring/Measuring Sensor/System	RFJ1.8VJGFEK	50S
1274	Impreza	1.8	68000	Defective/Incorrect Monitoring/Measuring Sensor/System	SFJ1.8VJGFEK	50S
1275	Impreza	2.2	68000	Defective/Incorrect Monitoring/Measuring Sensor/System	SFJ2.2VJGFEK	50S
1276	Impreza Outback Sport	2.2	15548	Defective/Incorrect Oxygen Sensor	VFJ2.2VJGKEK	50S
1277	S-Series	4.3	161	Defective/Incorrect EGR System	TGM4.31PGFEK	50S
1278	S/T-Series	4.3	1098	Defective/Incorrect EGR System	TGM4.32PGKEK	50S
1279	M/L-Series	4.3	70	Defective/Incorrect EGR System	TGM4.32PGKEL	50S
1280	L, C/K-Series	4.3	744	Defective/Incorrect EGR System	TGM4.35PGFEK	50S
1281	C/K, G-Series	4.3	351	Defective/Incorrect EGR System	TGM4.38PGBEK	50S
1282	C/K, G-Series	5	6414	Defective/Incorrect EGR System	TGM5.08PGBEK	FED
1283	C/K-Series	5	29	Defective/Incorrect EGR System	TGM5.0HPG1EK	CA
1284	C/K-Series	5.7	4193	Defective/Incorrect EGR System	TGM5.75PGFEK	50S
1285	C/K-Series	5.7	3492	Defective/Incorrect EGR System	TGM5.76PGFEK	50S
1286	C/K, G-Series	5.7	78	Defective/Incorrect EGR System	TGM5.78PGBEK	FED
1287	C/K, G, P-Series	5.7	465	Defective/Incorrect EGR System	TGM5.7CPGAEA	FED
1288	C/K-Series	5.7	11	Defective/Incorrect EGR System	TGM5.7JPG1EK	CA
1289	S-Series	4.3	18	Defective/Incorrect EGR System	VGM4.31PGKEK	FED
1290	S/T-Series	4.3	8	Defective/Incorrect EGR System	VGM4.32PG1EK	CA
1291	M/L-Series	4.3	5	Defective/Incorrect EGR System	VGM4.32PG2EK	CA
1292	S/T-Series	4.3	28	Defective/Incorrect EGR System	VGM4.32PGKEK	FED
1293	M/L-Series	4.3	7	Defective/Incorrect EGR System	VGM4.32PGKEL	FED
1294	C/K, L-Series	4.3	20	Defective/Incorrect EGR System	VGM4.35PGFEK	FED
1295	G-Series	4.3	1	Defective/Incorrect EGR System	VGM4.36PGFEK	FED
1296	C/K-Series	5	40	Defective/Incorrect EGR System	VGM5.05PGFEK	FED
1297	G-Series	5	2	Defective/Incorrect EGR System	VGM5.06PGFEK	FED
1298	C/K-Series	5	1	Defective/Incorrect EGR System	VGM5.0HPG1EK	CA
1299	C/K-Series	5.7	142	Defective/Incorrect EGR System	VGM5.75PGFEK	FED
1300	C/K, G-Series	5.7	97	Defective/Incorrect EGR System	VGM5.76PGFEK	FED
1301	C/K-Series	5.7	25	Defective/Incorrect EGR System	VGM5.7CPGAEA	FED
1302	C/K-Series	5.7	1	Defective/Incorrect EGR System	VGM5.7JPG1EK	CA
1303	C/K-Series	5.7	1	Defective/Incorrect EGR System	VGM5.7JPG1GK	CA
1304	Windstar	3.8	1000	Defective/Incorrect Oxygen Sensor	SFM3.828G1EK	CA
1305	Aerostar	4	737	Defective/Incorrect Fuel Delivery Component	SFM4.088GAFA	FED
1306	Y-Platform	5.7	885	Defective/Incorrect Computer Related (Other than OBD)	VGM5.7V8G1EK	CA
1307	Y-Platform	5.7	8163	Defective/Incorrect Computer Related (Other than OBD)	VGM5.7V8GFEK	FED
1308	Villager	3	86190	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1HK	CA
1309	Villager	3	86190	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKHK	FED
1310	Villager	3	86190	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM3.028G1HK	CA
1311	Villager	3	86190	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM3.028GKHK	FED
1312	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1045AYMAA	50S
1313	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1045AYPAA	50S
1314	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1045AYPBA	50S
1315	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1065AYCCA	FED
1316	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1065AYCDA	50S
1317	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1090AYCCA	FED
1318	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1090AYCDA	50S
1319	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	VFM1130AYMDA	FED
1320	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	WFMXE0130AAD	FED
1321	Multiple Models	?	216739	Defective/Incorrect Evap Emissions System	WFMXE0130BOJ	50S
1322	Scoupe	1.5	762	Defective/Incorrect Ignition Component	RHY1.5VJGFEA	FED
1323	Scoupe	1.5	9	Defective/Incorrect Ignition Component	RHY1.5VJGFEA	FED
1324	Scoupe	1.5	9	Defective/Incorrect Ignition Component	RHY1.5VJGFGA	FED
1325	Scoupe	1.5	39	Defective/Incorrect Electrical, Mechanical & Cooling Systems	NHY1.5V5FFA3	FED
1326	Scoupe Turbo	1.5	593	Defective/Incorrect Electrical, Mechanical & Cooling Systems	PHY1.5V5FF37	FED
1327	Excel	1.5	1022	Defective/Incorrect Monitoring/Measuring Sensor/System	NHY1.5V5FFA3	FED
1328	Scoupe	1.5	371	Defective/Incorrect Monitoring/Measuring Sensor/System	NHY1.5V5FFA3	FED
1329	Sonata	2	129	Defective/Incorrect Monitoring/Measuring Sensor/System	NHY2.0V5FFA3	FED
1330	Sonata	3	180	Defective/Incorrect Monitoring/Measuring Sensor/System	NHY3.0V5FFA0	FED
1331	Elantra	1.6	160	Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.6V5FF43	FED
1332	Elantra	1.8	806	Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.8V5FF44	FED
1333	Sonata	2	188	Defective/Incorrect Monitoring/Measuring Sensor/System	PHY2.0V5FF48	FED
1334	Scoupe	1.5	348	Defective/Incorrect Oxygen Sensor	PHY1.5V5FF26	FED
1335	Scoupe	1.5	348	Defective/Incorrect Oxygen Sensor	PHY1.5V5FF37	FED
1336	Elantra	1.6	178	Defective/Incorrect Oxygen Sensor	PHY1.6V5FF43	FED
1337	Sonata	2	164	Defective/Incorrect Oxygen Sensor	PHY2.0V5FF48	FED
1338	Sonata	3	209	Defective/Incorrect Oxygen Sensor	SHY3.0V8GAEA	FED
1339	Scoupe	1.5	273	Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF26	FED
1340	Scoupe	1.5	273	Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF37	FED
1341	Scoupe	1.5	283	Defective/Incorrect Monitoring/Measuring Sensor/System	RHY1.5VJGFEA	FED
1342	Scoupe	1.5	283	Defective/Incorrect Monitoring/Measuring Sensor/System	RHY1.5VJGFGA	FED
1343	Elantra	1.6	813	Defective/Incorrect Exhaust System	NHY1.6V5FFBX	FED
1344	Sonata	2	253	Defective/Incorrect Exhaust System	NHY2.0V5FFA3	FED
1345	Scoupe	1.5	418	Defective/Incorrect Exhaust System	PHY1.5V5FF26	FED
1346	Scoupe	1.5	418	Defective/Incorrect Exhaust System	PHY1.5V5FF37	FED
1347	Elantra	1.6	398	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.6VJGFFA	FED
1348	Elantra	1.8	1469	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.8VJGFFA	FED
1349	Sonata	2	407	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY2.0VJGAEA	FED
1350	Scoupe	1.5	47	Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF26	FED
1351	Scoupe	1.5	47	Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF37	FED
1352	90 (FWD)	2.8	5299	Defective/Incorrect Exhaust System	PAD2.8V5FAS4	50S
1353	90 (FWD)	2.8	1203	Defective/Incorrect Exhaust System	RAD2.8V8GBEA	FED
1354	90 (FWD)	2.8	615	Defective/Incorrect Exhaust System	RAD2.8V8GFEA	50S
1355	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	PVW2.0V5FWA1	CA
1356	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	PVW2.0V5FWBA	FED
1357	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	RVW2.0V8GAEA	FED
1358	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	RVW2.0V8GBEA	FED
1359	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	RVW2.0V8GEFA	50S
1360	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	RVW2.0V8GFFA	50S
1361	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	SVW2.0V8GEFA	50S
1362	Golf III, Jetta III, Cabrio	2	30363	Defective/Incorrect Ignition Component	SVW2.0V8GFEA	50S
1363	Golf III, Jetta III	2	30363	Defective/Incorrect Ignition Component	SVW2.0V8GFFA	50S
1364	Elantra	1.8	96	Defective/Incorrect Fuel Delivery Component	PHY1.8V5FF44	FED
1365	Scoupe	1.5	96	Defective/Incorrect Fuel Delivery Component	RHY1.5VJGFEA	FED
1366	Scoupe	1.5	96	Defective/Incorrect Fuel Delivery Component	RHY1.5VJGFGA	FED
1367	Elantra	1.8	56	Defective/Incorrect Electrical, Mechanical & Cooling Systems	THY1.8VJG1FK	CA
1368	Elantra	1.8	576	Defective/Incorrect Electrical, Mechanical & Cooling Systems	THY1.8VJGFFK	FED
1369	Elantra	1.6	32	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.6VJG1FB	CA
1370	Elantra	1.8	61	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.8VJG1FB	CA
1371	Elantra	1.8	61	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.8VJG1GB	CA
1372	Scoupe	1.5	99	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.5VJGFFA	FED
1373	Scoupe	1.5	99	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.5VJGFGA	FED
1374	Elantra	1.8	684	Defective/Incorrect Evap Emissions System	THY1.8VJGFFK	FED
1375	Elantra	1.8	52	Defective/Incorrect Evap Emissions System	THY1.8VJG1FK	CA
1376	Accent	1.5	2567	Defective/Incorrect Oxygen Sensor	THY1.5VJGFFK	FED
1377	Accent	1.5	2567	Defective/Incorrect Oxygen Sensor	THY1.5VJGKEK	FED
1378	Elantra	1.8	2567	Defective/Incorrect Oxygen Sensor	THY1.8VJGFFK	FED
1379	SC300	3	2356	Defective/Incorrect Evap Emissions System	TTY3.0VJGKEK	50S
1380	540i, 740i, 740iL, 840Ci	4.4	5206	Defective/Incorrect Intake/Exhaust Manifold	TBM4.4VJGFEK	50S
1381	540i, 740i, 740iL, 840Ci	4.4	5206	Defective/Incorrect Intake/Exhaust Manifold	VBM4.4VJGKEK	50S
1382	540i, 740i, 740iL, 840Ci	4.4	5206	Defective/Incorrect Exhaust System	TBM4.4VJGFEK	50S
1383	540i, 740i, 740iL, 840Ci	4.4	5206	Defective/Incorrect Exhaust System	VBM4.4VJGKEK	50S
1384	328i, 328is, 328iConvertible, M3, 528i (Man/Auto)	2.8	103654	Defective/Incorrect Oxygen Sensor	TBM2.8VJGKEK	50S
1385	328i, 328is, 328iConvertible, M3, 528i (Man/Auto)	2.8	103654	Defective/Incorrect Oxygen Sensor	VBM2.8VJGKEK	50S
1386	328i, 328is, 328iConvertible, M3, 528i (Man/Auto)	2.8	103654	Defective/Incorrect Oxygen Sensor	WBMXV02.8M52	50S
1387	E-Series	5.4	80	Defective/Incorrect Computer Related (Other than OBD)	VFM5.4W8G1EK	50S
1388	E-Series	5.4	80	Defective/Incorrect Exhaust System	VFM5.4W8G1EK	50S
1389	E-Series	6.8	80	Defective/Incorrect Computer Related (Other than OBD)	VFM6.8W8G1EK	50S
1390	E-Series	6.8	80	Defective/Incorrect Exhaust System	VFM6.8W8G1EK	50S
1391	Crown Victoria, Town Car, Grand Marquis	4.6	288	Defective/Incorrect Fuel Delivery Component	RFM4.6V8G1EA	CA
1392	Aerostar	3	1943	Defective/Incorrect Oxygen Sensor	SFM3.088GAEA	FED
1393	Continental	4.6	66	Defective/Incorrect Oxygen Sensor	SFM4.6VJG1EK	CA
1394	Tercel, Paseo	1.5	42000	Defective/Incorrect OBD System	VTY1.5VJGKEK	50S
1395	Sonata	3	36	Defective/Incorrect Oxygen Sensor	SHY3.0V8G1FB	CA
1396	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	SFM2.5VJG1EA	CA
1397	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	SFM2.5VJGFEA	50S
1398	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	TFM2.5VJG1EK	CA
1399	Contour, Mystique	2.5	105000	Defective/Incorrect Exhaust System	TFM2.5VJGFEK	FED
1400	Contour, Mystique	2	246459	Defective/Incorrect Oxygen Sensor	SFM2.0VJG1EA	CA
1401	Contour, Mystique	2	246459	Defective/Incorrect Oxygen Sensor	SFM2.0VJGFEA	FED
1402	Contour, Mystique	2	246459	Defective/Incorrect Oxygen Sensor	TFM2.0VJG1EK	CA
1403	Contour, Mystique	2	246459	Defective/Incorrect Oxygen Sensor	TFM2.0VJGFEK	FED
1404	Thunderbird, Cougar	3.8	134500	Defective/Incorrect Fuel Tank Component		50S
1405	Thunderbird, Cougar	5	134500	Defective/Incorrect Fuel Tank Component		50S
1406	Thunderbird, Cougar	3.8	134500	Defective/Incorrect Fuel Tank Component		50S
1407	Thunderbird, Cougar	5	134500	Defective/Incorrect Fuel Tank Component		50S
1408	Escort, Tracer	1.9	57145	Defective/Incorrect Fuel Tank Component		FED
1409	Escort, Tracer	1.9	57145	Defective/Incorrect Fuel Tank Component		CA
1410	Ranger	2.3	247449	Defective/Incorrect Computer Related (Other than OBD)	SFM2.318G1EK	CA
1411	Ranger	2.3	247449	Defective/Incorrect Computer Related (Other than OBD)	SFM2.318GFEA	FED
1412	Ranger	2.3	247449	Defective/Incorrect Computer Related (Other than OBD)	SFM2.318GFEK	FED
1413	Ranger	2.3	247449	Defective/Incorrect Computer Related (Other than OBD)	TFM2.318G1EK	CA
1414	Ranger	2.3	247449	Defective/Incorrect Computer Related (Other than OBD)	TFM2.318GFEK	FED
1415	Ram pickups, Cab Chassis with V10 Engine	8	225	Defective/Incorrect Monitoring/Measuring Sensor/System	RCR8.0B7GAMA	50S
1416	Ram pickups, Cab Chassis with V10 Engine	8	225	Defective/Incorrect Monitoring/Measuring Sensor/System	SCR8.0B7GAMA	50S
1417	J-Platform	2	75549	Defective/Incorrect Ignition Component	R1G2.0V7GAEA	FED
1418	J-Platform	2	75549	Defective/Incorrect Ignition Component	R1G2.0V7GFEA	50S
1419	J-Platform	2	75549	Defective/Incorrect Ignition Component	R1G2.0V7GOEA	CA
1420	F-Platform	5.7	12692	Defective/Incorrect Exhaust System	R1G5.7V8GAEF	CA
1421	F-Platform	5.7	17568	Defective/Incorrect Exhaust System	S1G5.7V8GAHA	FED
1422	Sebring, Stratus, Breeze	2.4	100000	Defective/Incorrect Computer Related (Other than OBD)	TCR148VJG1EK	CA
1423	Sebring, Stratus, Breeze	2.4	100000	Defective/Incorrect Computer Related (Other than OBD)	TCR2.4VJGFEK	FED
1424	Town & Country, Caravan	3.8	5300	Defective/Incorrect VECI Label	WCRXT03.82B0	50S
1425	Ram Trucks	5.9	2000	Other	WCRXA0360H31	CA
1426	Ram Trucks	5.9	2000	Other	WCRXA0360J31	CA
1427	Ram HD V8 V10 Trucks	5.9	317	Defective/Incorrect VECI Label	WCRXH05.9BA1	50S
1428	Ram HD V8 V10 Trucks	8	317	Defective/Incorrect VECI Label	WCRXH08.0BA1	50S
1429	Sebring Convertible	2.4	570	Defective/Incorrect VECI Label	WCRXV0148V20	CA
1430	Sebring Convertible	2.4	570	Defective/Incorrect VECI Label	WRCXV02.4VB0	FED
1431	626	2	20000	Defective/Incorrect Computer Related (Other than OBD)		?
1432	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	SFM4.028G1EK	CA
1433	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	SFM4.028GFEA	FED
1434	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	TFM4.028G1FK	CA
1435	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	TFM4.028G2FK	CA
1436	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	TFM4.028GKFK	FED
1437	Explorer, Mountaineer	5	1220311	Defective/Incorrect Oxygen Sensor	TFM5.028GFEK	FED
1438	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	VFM4.028G1FK	CA
1439	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	VFM4.028G2FK	CA
1440	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	VFM4.028G2HK	CA
1441	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	VFM4.028GKFK	FED
1442	Explorer, Mountaineer	4	1220311	Defective/Incorrect Oxygen Sensor	VFM4.028GKHK	FED

	P
1237	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1238	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1239	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1240	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1241	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1242	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1243	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1244	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1245	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1246	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1247	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1248	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1249	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1250	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1251	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1252	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1253	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1254	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1255	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1256	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1257	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1258	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1259	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1260	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1261	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1262	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1263	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1264	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1265	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1266	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1267	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
1268	The vapor control valve and tube assembly on the fuel tank will be removed and replaced with an assembly which contains improved vapor control and vapor vent valves. In addition, the affected vehicles will also have a wiring harness seal replaced during this recall service.
1269	The vapor control valve and tube assembly on the fuel tank will be removed and replaced with an assembly which contains improved vapor control and vapor vent valves. In addition, the affected vehicles will also have a wiring harness seal replaced during this recall service.
1270	The vapor control valve and tube assembly on the fuel tank will be removed and replaced with an assembly which contains improved vapor control and vapor vent valves. In addition, the affected vehicles will also have a wiring harness seal replaced during this recall service.
1271	The valve lash specifications are incorrect on the under-hood Vehicle Emissions Control Information label.
1272	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
1273	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
1274	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
1275	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
1276	Some vehicles may experience corrosion of an oxygen sensor wiring harness connector. The cause is due to water drainage from a hood scoop onto the affected connector.
1277	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1278	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1279	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1280	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1281	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1282	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1283	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1284	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1285	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1286	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1287	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1288	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1289	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1290	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1291	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1292	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1293	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1294	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1295	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1296	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1297	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1298	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1299	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1300	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1301	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released b
1302	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1303	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
1304	Some trucks may have inoperative HEGO sensors due to weak gas seal rings or contamination by carbon, lead, oil, or silicone.
1305	Some trucks may have inoperative Idle Air Bypass valves caused by engine sludging.
1306	Corrupted data communication between the (PCM) and Instrument Panel Cluster (IPC) and (HVAC) processors may cause a PCM reset to occur and/or the setting of DTC P1518 (Reduced Engine Power).The correction to be made is to recall all potentially affected vehicles and reflash the PCM calibration to make the syst
1307	Corrupted data communication between the (PCM) and Instrument Panel Cluster (IPC) and (HVAC) processors may cause a PCM reset to occur and/or the setting of DTC P1518 (Reduced Engine Power).The correction to be made is to recall all potentially affected vehicles and reflash the PCM calibration to make the syst
1308	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
1309	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
1310	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
1311	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
1312	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1313	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1314	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1315	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1316	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1317	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1318	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1319	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1320	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1321	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
1322	It may be possible that the connector of the ignition coil may intermittently lose contact with the electronic ignition control unit.
1323	825 warranty claims related to the ignition coil. The warranty claims were prompted by complaints of rough idling, engine stumbling, or poor performance.
1324	825 warranty claims related to the ignition coil. The warranty claims were prompted by complaints of rough idling, engine stumbling, or poor performance.
1325	ISC Servo Kit failures caused by water intrusion into the ISC Servo Kit.
1326	The turbine wheel may brush the housing, caused by the narrow clearance.
1327	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1328	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1329	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1330	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1331	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1332	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1333	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1334	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
1335	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
1336	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
1337	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
1338	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
1339	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1340	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1341	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1342	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1343	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
1344	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
1345	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
1346	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
1347	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1348	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1349	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
1350	An intermittent connector leads to a check engine light on condition in some vehicles. The sensor was replaced as indicated by the fault code. The check engine light condition could not be corrected with the new sensor. The connector was subsequently modified to improve the connection with the knock sensor.
1351	An intermittent connector leads to a check engine light on condition in some vehicles. The sensor was replaced as indicated by the fault code. The check engine light condition could not be corrected with the new sensor. The connector was subsequently modified to improve the connection with the knock sensor.
1352	The container holding the left side catalytic converter may have been manufactured with variances in tolerance which could allow the substrate to come loose within the converter housing. Loose subsrates tend to generate a loud "rattling" noise which is audible inside the vehicle.
1353	The container holding the left side catalytic converter may have been manufactured with variances in tolerance which could allow the substrate to come loose within the converter housing. Loose subsrates tend to generate a loud "rattling" noise which is audible inside the vehicle.
1354	The container holding the left side catalytic converter may have been manufactured with variances in tolerance which could allow the substrate to come loose within the converter housing. Loose subsrates tend to generate a loud "rattling" noise which is audible inside the vehicle.
1355	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1356	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1357	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1358	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1359	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1360	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1361	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1362	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1363	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
1364	Some cases of water intrusion into ISC Servo Kit have been found. Hyundai believes that most ISC replacements are improper diagnosis and repair.
1365	Some cases of carbon deposits inside the Idle Speed Actuator (ISA) have caused complaints of rough idling and engine stumbling.
1366	Some cases of carbon deposits inside the Idle Speed Actuator (ISA) have caused complaints of rough idling and engine stumbling.
1367	Poor engine starting may result from a failed purge control valve. The valve failed as a result of contamination with dust or oil used to insert the PCV hose onto the valve nipple.
1368	Poor engine starting may result from a failed purge control valve. The valve failed as a result of contamination with dust or oil used to insert the PCV hose onto the valve nipple.
1369	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. Some parts failed as a result of intrusion of water into the sensor body; however, the main cause of failure was a short circuit at the soldering spot between the terminal and the thermistor wire. Hyundai belie
1370	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. Some parts failed as a result of intrusion of water into the sensor body; however, the main cause of failure was a short circuit at the soldering spot between the terminal and the thermistor wire. Hyundai belie
1371	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. Some parts failed as a result of intrusion of water into the sensor body; however, the main cause of failure was a short circuit at the soldering spot between the terminal and the thermistor wire. Hyundai belie
1372	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. The main cause of failure was an intermittent short circuit at the soldering spot between the terminal and the thermistor wire, although there were some cases of water intrusion into the sensor body.
1373	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. The main cause of failure was an intermittent short circuit at the soldering spot between the terminal and the thermistor wire, although there were some cases of water intrusion into the sensor body.
1374	Outflow of charcoal from the canister may result in difficulty in starting the engine.
1375	Outflow of charcoal from the canister may hinder operation of the purge solenoid valve resulting in difficulty in starting the engine.
1376	Illumination of the MIL caused by oxygen sensor failure. The main cause of oxygen sensor failure was internal electrode damage, resulting from unsatisfactory reproducibility of Pt Powder grain size and surface area.
1377	Illumination of the MIL caused by oxygen sensor failure. The main cause of oxygen sensor failure was internal electrode damage, resulting from unsatisfactory reproducibility of Pt Powder grain size and surface area.
1378	Illumination of the MIL caused by oxygen sensor failure. The main cause of oxygen sensor failure was internal electrode damage, resulting from unsatisfactory reproducibility of Pt Powder grain size and surface area.
1379	The charcoal canister check ball sticks to the aluminum seat due to thermal expansion difference of the ball and the seat. This causes MIL illumination.
1380	One of the following problems may have been present:Intake manifold plug cap on the left rear side of the crankcase ventilation valve may be torn or missing.Intake manifold gaskets may be leaking.
1381	One of the following problems may have been present:Intake manifold plug cap on the left rear side of the crankcase ventilation valve may be torn or missing.Intake manifold gaskets may be leaking.
1382	A ceramic spacer is fixed between both monoliths of the catalytic converter. Due to faulty packaging, the ceramic ring becomes loose and causes a rattling noise.
1383	A ceramic spacer is fixed between both monoliths of the catalytic converter. Due to faulty packaging, the ceramic ring becomes loose and causes a rattling noise.
1384	The affected part is the oxygen sensor. The sensors showed signs of a decreased control frequency. Analysis of the affected oxygen sensors has found exhaust-carried deposits on the ceramic sensing element.The corrective measure consists of reprogramming the Engine Control Module with new updated software.
1385	The affected part is the oxygen sensor. The sensors showed signs of a decreased control frequency. Analysis of the affected oxygen sensors has found exhaust-carried deposits on the ceramic sensing element.The corrective measure consists of reprogramming the Engine Control Module with new updated software.
1386	The affected part is the oxygen sensor. The sensors showed signs of a decreased control frequency. Analysis of the affected oxygen sensors has found exhaust-carried deposits on the ceramic sensing element.The corrective measure consists of reprogramming the Engine Control Module with new updated software.
1387	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
1388	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
1389	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
1390	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
1391	Some cars may have inoperative Idle Air Control Valves caused by the rubber orifice seat sticking closed.
1392	Some vans may have HEGO sensors with reference cavities that may become contaminated by exhaust gas under certain conditions. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1393	Some cars may have inoperative HEGO sensors caused by oil absorption through the wire connector.
1394	Due to an error in the OBD computer logic, the evaporative system readiness codes remains incomplete even after the computer confirms that the system operates correctly. However, a malfunction will be correctly detected and the MIL will be illuminated according to Toyota.
1395	Illumination of the MIL caused by oxygen sensor malfunction. The oxygen sensor lead wire can come under excessive tension leading to the potential of malfunction. The excessive tension can cause intermittent unstable signal voltage.
1396	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1397	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1398	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1399	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
1400	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
1401	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
1402	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
1403	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
1404	Some cars may have fuel line jumpers that can rub on the floorpan.
1405	Some cars may have fuel line jumpers that can rub on the floorpan.
1406	Some cars may have fuel line jumpers that can rub on the floorpan.
1407	Some cars may have fuel line jumpers that can rub on the floorpan.
1408	Some cars may have fatigue cracks in the fuel tank at the heat shield attachment point.
1409	Some cars may have fatigue cracks in the fuel tank at the heat shield attachment point.
1410	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
1411	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
1412	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
1413	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
1414	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
1415	The elbow containing the crankcase ventilation orifice was installed on the wrong valve cover during reconditioning of the engine.
1416	The elbow containing the crankcase ventilation orifice was installed on the wrong valve cover during reconditioning of the engine.
1417	Spark plug wire boots may become cracked on some cylinders, allowing secondary ignition voltage to arc through the crack(s) to heat shields around the boots, and then to ground, under certain operating conditions.
1418	Spark plug wire boots may become cracked on some cylinders, allowing secondary ignition voltage to arc through the crack(s) to heat shields around the boots, and then to ground, under certain operating conditions.
1419	Spark plug wire boots may become cracked on some cylinders, allowing secondary ignition voltage to arc through the crack(s) to heat shields around the boots, and then to ground, under certain operating conditions.
1420	The failing component is the AIR injection reactor (AIR) system fuse. The failure that has been ocurring is blown AIR fuses. The probable cause is high in-rush current from repeated on-off cycles of the AIR pump when the manual transmission vehicles are driven agressively, with heavy throttle acceleration or high RPM
1421	The failing component is the AIR injection reactor (AIR) system fuse. The failure that has been ocurring is blown AIR fuses. The probable cause is high in-rush current from repeated on-off cycles of the AIR pump when the manual transmission vehicles are driven agressively, with heavy throttle acceleration or high RPM
1422	The calibration of the Powertrain Control Module (PCM) may fail to adequately control CO emissions during certain Inspection and Maintenance (IM) tests, such as the steady state Acceleration Simulation Mode (ASM) test.
1423	The calibration of the Powertrain Control Module (PCM) may fail to adequately control CO emissions during certain Inspection and Maintenance (IM) tests, such as the steady state Acceleration Simulation Mode (ASM) test.
1424	The VECI labels on certain Federal and California AWD minivan models were reversed, with the Federal label installed on the California and vice versa,
1425	Chrysler is conducting a recall of trucks equipped with 5.9L engines certified to the California Transitional Low Emission Vehicle (TLEV) emission standards. These vehicles were found to possibly emit high NOx emissions during the 2% audit of production vehicles required by CARB.
1426	Chrysler is conducting a recall of trucks equipped with 5.9L engines certified to the California Transitional Low Emission Vehicle (TLEV) emission standards. These vehicles were found to possibly emit high NOx emissions during the 2% audit of production vehicles required by CARB.
1427	The VECI labels on certain 1998 MY HD trucks mistakenly indicated that the trucks were 1997 MY vehicles.
1428	The VECI labels on certain 1998 MY HD trucks mistakenly indicated that the trucks were 1997 MY vehicles.
1429	The VECI labels on certain 1998 MY 2.4L Sebring convertibles contained an error involving the purge control valve hose routing.
1430	The VECI labels on certain 1998 MY 2.4L Sebring convertibles contained an error involving the purge control valve hose routing.
1431	Due to a programming error, the Powertrain Control Module (PCM) installed in the affected vehicles may, under certain driving conditions, trigger a shift in air-fuel ratio to an over-lean condition, resulting in an engine stall. An engine stall may lead to a loss of vehicle control and/or a vehicle crash. This DR is actually a
1432	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1433	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1434	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1435	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1436	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1437	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1438	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1439	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1440	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1441	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1442	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.

	Q	R
1237	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1238	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1239	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1240	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1241	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1242	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1243	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1244	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1245	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1246	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1247	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1248	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1249	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1250	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1251	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1252	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1253	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1254	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1255	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1256	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1257	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1258	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1259	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1260	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1261	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1262	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1263	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1264	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1265	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1266	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1267	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
1268		
1269		
1270		
1271		
1272		
1273		
1274		
1275		
1276		
1277	Vehicles affected: SM-2825 (57), FE-6190 (157)	
1278	Vehicles affected: FE-6190 (1,045)	
1279	Vehicles affected: SM-2825 (3), FE-6190 (67)	
1280	Vehicles affected: SM-2825 (5), FE-6190 (739)	
1281	by GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1282	by GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1283	by GM Service Parts Operation are 18gm/s flow. CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
1284	Vehicles affected: SM-2825 (44), FE-6190 (4,149)	
1285	Vehicles affected: SM-2825 (41), FE-6190 (3,451)	
1286	by GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1287	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1288	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
1289	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1290	Vehicles affected: SM-2825 (3)	
1291	by GM Service Parts Operation are 18gm/s flow.	
1292	Vehicles affected: FE-6190 (88)	
1293	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1294	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1295	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1296	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1297	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1298	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
1299	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1300	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1301	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
1302	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
1303	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
1304		
1305		
1306	sm robust to data corruption that may be sent out from the HVAC and IPC modules.	
1307	sm robust to data corruption that may be sent out from the HVAC and IPC modules.	
1308		
1309		
1310		
1311		
1312	Mazda B-Series vehicle line added.	
1313	Mazda B-Series vehicle line added.	
1314	Mazda B-Series vehicle line added.	
1315	Mazda B-Series vehicle line added.	
1316	Mazda B-Series vehicle line added.	
1317	Mazda B-Series vehicle line added.	
1318	Mazda B-Series vehicle line added.	
1319	Mazda B-Series vehicle line added.	
1320	Mazda B-Series vehicle line added.	
1321	Mazda B-Series vehicle line added.	
1322		
1323		
1324		
1325		
1326		
1327		
1328		
1329		
1330		
1331		
1332		
1333		
1334		
1335		
1336		
1337		
1338		
1339		
1340		
1341		
1342		
1343		
1344		
1345		
1346		
1347		
1348		
1349		
1350		
1351		
1352		
1353		
1354		
1355		
1356		
1357		
1358		
1359		
1360		
1361		
1362		
1363		
1364		
1365		
1366		
1367		
1368		
1369	ves that the defective water temperature sensor is most likely to fail at low mileage.	
1370	ves that the defective water temperature sensor is most likely to fail at low mileage.	
1371	ves that the defective water temperature sensor is most likely to fail at low mileage.	
1372		
1373		
1374		
1375		
1376		
1377		
1378		
1379		
1380		
1381		
1382		
1383		
1384		
1385		
1386		
1387	Multiple Defects (See Description)	
1388	Multiple Defects (See Description)	
1389	Multiple Defects (See Description)	
1390	Multiple Defects (See Description)	
1391		
1392		
1393		
1394		
1395		
1396		
1397		
1398		
1399		
1400		
1401		
1402		
1403		
1404		
1405		
1406		
1407		
1408		
1409		
1410		
1411		
1412		
1413		
1414		
1415		
1416		
1417		
1418		
1419		
1420	runs and a cold engine (still in open loop).	
1421	runs and a cold engine (still in open loop).	
1422		
1423		
1424		
1425		
1426		
1427		
1428		
1429		
1430		
1431	SAFETY RECALL	
1432		
1433		
1434		
1435		
1436		
1437		
1438		
1439		
1440		
1441		
1442		

	S	T
1237	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1238	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1239	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1240	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1241	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1242	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1243	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1244	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1245	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1246	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1247	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1248	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1249	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1250	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1251	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1252	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1253	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1254	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1255	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1256	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1257	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1258	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1259	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1260	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1261	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1262	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1263	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1264	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1265	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1266	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
1267	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.

	A	B	C	D	E	F	G	H
1443	DR	FORD	D30-98-01D	01/06/1998			-	1997
1444	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
1445	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
1446	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
1447	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
1448	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
1449	DR	FORD	D30-98-02D	01/06/1998				1998
1450	VERR	KIA			V338-SC003	05/29/1996		1995
1451	VERR	KIA			V338-SC003	05/29/1996		1995
1452	DR	CHRYSLER	D20-?	01/14/1998				1998
1453	DR	JAGUAR	D305-?	04/30/1997				1995
1454	DR	JAGUAR	D305-?	04/30/1997				1996
1455	DR	JAGUAR	D305-?	04/30/1997				1997
1456	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
1457	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
1458	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
1459	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
1460	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
1461	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
1462	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1998
1463	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1998
1464	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1998
1465	VERR	CHRYSLER			V20-716	10/07/1997	10/01/1997	1993
1466	DR	TOYOTA/LEXUS	D570-?	02/12/1998				1998
1467	VERR	JAGUAR			V305-?	02/06/1998		1997
1468	DR	JAGUAR	D305-?	02/13/1998				1995
1469	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998				1998
1470	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998				1998
1471	VERR	GENERAL MOTORS			V40-SM-2867	02/17/1998	02/01/1998	1998
1472	DR	GENERAL MOTORS	D40-FE-6208	02/19/1998	(See #1166)			1998
1473	DR	GENERAL MOTORS	D40-FE-6208	02/19/1998	V40-SM-2869	02/19/1998	02/01/1998	1998
1474	DR	VOLVO	D600-9701	02/20/1998				1997
1475	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1996
1476	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1996
1477	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1996
1478	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
1479	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
1480	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
1481	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
1482	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
1483	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
1484	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
1485	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
1486	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
1487	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
1488	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
1489	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
1490	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
1491	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
1492	DR	SUBARU	D660-GA014-98C	02/27/1998			-	1997
1493	DR	SUBARU	D660-GA014-98C	02/27/1998			-	1997
1494	DR	SUBARU	D660-GA014-98C	02/27/1998			-	1997
1495	DR	HYUNDAI	D265-?	03/05/1998			-	1995
1496	DR	FORD	D30-98-07D	03/12/1998			-	1998
1497	DR	FORD	D30-98-07D	03/12/1998			-	1998
1498	DR	FORD	D30-98-07D	03/12/1998			-	1998
1499	DR	FORD	D30-98-07D	03/12/1998			-	1998
1500	DR	FORD	D30-98-07D	03/12/1998			-	1998
1501	DR	FORD	D30-98-03D	02/26/1998			-	1996
1502	DR	FORD	D30-98-03D	02/26/1998			-	1996
1503	DR	FORD	D30-98-03D	02/26/1998			-	1997
1504	DR	FORD	D30-98-03D	02/26/1998			-	1997
1505	DR	FORD	D30-98-04D	02/26/1998			-	1997
1506	DR	FORD	D30-98-04D	02/26/1998			-	1997
1507	DR	FORD	D30-98-04D	02/26/1998			-	1997
1508	DR	FORD	D30-98-04D	02/26/1998			-	1997
1509	DR	FORD	D30-98-04D	02/26/1998			-	1997
1510	DR	FORD	D30-98-04D	02/26/1998			-	1997
1511	DR	FORD	D30-98-04D	02/26/1998			-	1997
1512	DR	FORD	D30-98-04D	02/26/1998			-	1997
1513	DR	FORD	D30-98-04D	02/26/1998			-	1997
1514	DR	FORD	D30-98-04D	02/26/1998			-	1997
1515	DR	FORD	D30-98-05D	02/26/1998			-	1997
1516	DR	FORD	D30-98-05D	02/26/1998			-	1997
1517	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998			-	1998
1518	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998			-	1998
1519	DR	MAZDA	D560-98/022	03/25/1998	V560-LCE-98/023	03/25/1998		1999
1520	DR	MAZDA	D560-98/022	03/25/1998	V560-LCE-98/023	03/25/1998		1999
1521	DR	MITSUBISHI/D-STAR	D196-95XYED0074	03/25/1998	V196-95XYER0075	03/25/1998		1995
1522	DR	FORD	D30-97-03D	03/26/1998			-	1994
1523	DR	FORD	D30-97-03D	03/26/1998			-	1994
1524	DR	FORD	D30-98-08D	03/26/1998			-	1994
1525	DR	FORD	D30-98-09D	03/26/1998			-	1995
1526	DR	FORD	D30-98-10D	03/26/1998			-	1996
1527	DR	FORD	D30-98-11D	03/26/1998			-	1996
1528	DR	GENERAL MOTORS	D40-FE-6219	04/14/1998			-	1998
1529	DR	GENERAL MOTORS	D40-FE-6220	04/15/1998			-	1995
1530	DR	GENERAL MOTORS	D40-FE-6220	04/15/1998				1995
1531	VERR	TOYOTA/LEXUS			V570-WL-2	04/23/1998	05/01/1998	1998
1532	VERR	GENERAL MOTORS			V40-FE-6217	04/07/1998	02/09/1998	1998
1533	DR	CHRYSLER	D20-?	05/04/1998				1998
1534	DR	FORD	D30-98-12D	04/09/1998				1995
1535	DR	FORD	D30-98-12D	10/22/1998				1995
1536	DR	FORD	D30-98-12D	05/05/1999				1995
1537	DR	FORD	D30-98-12D	04/09/1998				1995
1538	DR	FORD	D30-98-12D	10/22/1998				1995
1539	DR	FORD	D30-98-12D	05/05/1999				1995
1540	DR	FORD	D30-98-12D	04/09/1998				1995
1541	DR	FORD	D30-98-12D	10/22/1998				1995
1542	DR	FORD	D30-98-12D	05/05/1999				1995
1543	DR	FORD	D30-98-12D	04/09/1998				1995
1544	DR	FORD	D30-98-12D	10/22/1998				1995
1545	DR	FORD	D30-98-12D	05/05/1999				1995
1546	DR	FORD	D30-98-12D	04/09/1998				1995
1547	DR	FORD	D30-98-12D	10/22/1998				1995
1548	DR	FORD	D30-98-12D	05/05/1999				1995
1549	DR	FORD	D30-98-12D	04/09/1998				1995
1550	DR	FORD	D30-98-12D	10/22/1998				1995
1551	DR	FORD	D30-98-12D	05/05/1999				1995
1552	DR	FORD	D30-98-12D	04/09/1998				1995
1553	DR	FORD	D30-98-12D	10/22/1998				1995
1554	DR	FORD	D30-98-12D	05/05/1999				1995
1555	DR	FORD	D30-98-12D	04/09/1998				1995
1556	DR	FORD	D30-98-12D	10/22/1998				1995
1557	DR	FORD	D30-98-12D	05/05/1999				1995
1558	DR	FORD	D30-98-12D	04/09/1998				1995
1559	DR	FORD	D30-98-12D	10/22/1998				1995
1560	DR	FORD	D30-98-12D	05/05/1999				1995
1561	DR	FORD	D30-98-12D	04/09/1998				1995
1562	DR	FORD	D30-98-12D	10/22/1998				1995
1563	DR	FORD	D30-98-12D	05/05/1999				1995
1564	DR	FORD	D30-98-12D	10/22/1998				1996
1565	DR	FORD	D30-98-12D	05/05/1999				1996
1566	DR	FORD	D30-98-12D	04/09/1998				1996
1567	DR	FORD	D30-98-12D	10/22/1998				1996
1568	DR	FORD	D30-98-12D	05/05/1999				1996
1569	DR	FORD	D30-98-12D	04/09/1998				1996
1570	DR	FORD	D30-98-12D	10/22/1998				1996
1571	DR	FORD	D30-98-12D	05/05/1999				1996
1572	DR	FORD	D30-98-12D	04/09/1998				1996
1573	DR	FORD	D30-98-12D	10/22/1998				1996
1574	DR	FORD	D30-98-12D	05/05/1999				1996
1575	DR	FORD	D30-98-12D	04/09/1998				1996
1576	DR	FORD	D30-98-12D	10/22/1998				1996
1577	DR	FORD	D30-98-12D	05/05/1999				1996
1578	DR	FORD	D30-98-12D	04/09/1998				1996
1579	DR	FORD	D30-98-12D	10/22/1998				1996
1580	DR	FORD	D30-98-12D	05/05/1999				1996
1581	DR	FORD	D30-98-12D	10/22/1998				1996
1582	DR	FORD	D30-98-12D	05/05/1999				1996
1583	DR	FORD	D30-98-12D	04/09/1998				1996
1584	DR	FORD	D30-98-12D	10/22/1998				1996
1585	DR	FORD	D30-98-12D	05/05/1999				1996
1586	DR	FORD	D30-98-12D	10/22/1998				1996
1587	DR	FORD	D30-98-12D	05/05/1999				1996
1588	DR	FORD	D30-98-12D	10/22/1998				1996
1589	DR	FORD	D30-98-12D	05/05/1999				1996
1590	DR	FORD	D30-98-12D	10/22/1998				1996
1591	DR	FORD	D30-98-12D	05/05/1999				1996
1592	DR	FORD	D30-98-12D	10/22/1998				1996
1593	DR	FORD	D30-98-12D	05/05/1999				1996
1594	DR	FORD	D30-98-12D	10/22/1998				1996
1595	DR	FORD	D30-98-12D	05/05/1999				1996
1596	DR	FORD	D30-98-12D	04/09/1998				1996
1597	DR	FORD	D30-98-12D	10/22/1998				1996
1598	DR	FORD	D30-98-12D	05/05/1999				1996
1599	DR	FORD	D30-98-12D	04/09/1998				1996
1600	DR	FORD	D30-98-12D	10/22/1998				1996
1601	DR	FORD	D30-98-12D	05/05/1999				1996
1602	DR	FORD	D30-98-12D	04/09/1998				1996
1603	DR	FORD	D30-98-12D	10/22/1998				1996
1604	DR	FORD	D30-98-12D	05/05/1999				1996
1605	DR	FORD	D30-98-12D	10/22/1998				1996
1606	DR	FORD	D30-98-12D	05/05/1999				1996
1607	DR	FORD	D30-98-12D	10/22/1998				1996
1608	DR	FORD	D30-98-12D	05/05/1999				1996
1609	DR	FORD	D30-98-12D	04/09/1998				1996
1610	DR	FORD	D30-98-12D	10/22/1998				1996
1611	DR	FORD	D30-98-12D	05/05/1999				1996
1612	DR	FORD	D30-98-12D	10/22/1998				1996
1613	DR	FORD	D30-98-12D	05/05/1999				1996
1614	DR	FORD	D30-98-12D	10/22/1998				1996
1615	DR	FORD	D30-98-12D	05/05/1999				1996
1616	DR	FORD	D30-98-12D	05/05/1999				1996
1617	DR	FORD	D30-98-12D	10/22/1998				1996
1618	DR	FORD	D30-98-12D	05/05/1999				1996
1619	DR	FORD	D30-98-12D	10/22/1998				1996
1620	DR	FORD	D30-98-12D	05/05/1999				1996
1621	DR	FORD	D30-98-13D	04/09/1998				1996
1622	DR	FORD	D30-98-16D	05/21/1998			-	1995
1623	DR	FORD	D30-98-17D	05/21/1998				1995
1624	DR	FORD	D30-98-17D	05/05/1999				1995
1625	DR	FORD	D30-98-17D	05/05/1999				1995
1626	DR	FORD	D30-98-18D	07/23/1998				1995
1627	DR	FORD	D30-98-18D	05/05/1999				1995
1628	DR	FORD	D30-98-18D	05/05/1999				1995
1629	DR	FORD	D30-98-18D	05/21/1998				1996
1630	DR	FORD	D30-98-18D	07/23/1998				1996
1631	DR	FORD	D30-98-18D	05/05/1999				1996
1632	DR	FORD	D30-98-19D	05/21/1998				1996
1633	DR	FORD	D30-98-19D	08/05/1998				1996
1634	DR	FORD	D30-98-19D	05/21/1998				1996
1635	DR	FORD	D30-98-19D	08/05/1998				1996
1636	DR	FORD	D30-98-19D	08/05/1998				1997
1637	DR	FORD	D30-98-20D	05/21/1998			-	1997
1638	DR	FORD	D30-98-20D	08/05/1998			-	1997
1639	DR	FORD	D30-98-20D	08/05/1998			-	1997
1640	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1994
1641	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1994
1642	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1994
1643	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
1644	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
1645	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
1646	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
1647	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998			-	1995
1648	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995

	I	J	K	L	M	N
1443	Explorer, Mountaineer	5	1220311	Defective/Incorrect Oxygen Sensor	VFM5.028GFEK	FED
1444	Windstar	3.8	2505	Defective/Incorrect Fuel Tank Component	WFMXT03.8AAA	CA
1445	Windstar	3.8	2505	Defective/Incorrect Computer Related (Other than OBD)	WFMXT03.8AAA	CA
1446	Windstar	3.8	2505	Defective/Incorrect Fuel Tank Component	WFMXT03.8AAB	CA
1447	Windstar	3.8	2505	Defective/Incorrect Computer Related (Other than OBD)	WFMXT03.8AAB	CA
1448	Windstar	3.8	2505	Defective/Incorrect Fuel Tank Component	WFMXT03.8ABA	FED
1449	Windstar	3.8	2505	Defective/Incorrect Computer Related (Other than OBD)	WFMXT03.8ABA	FED
1450	Sephia	1.8	2357	Defective/Incorrect OBD System	SKM1.8VJG1EK	CA
1451	Sephia	1.8	2769	Defective/Incorrect OBD System	SKM1.8VJGFEK	FED
1452	ML320	3.2	14085	Defective/Incorrect Exhaust System	WMBXT03.2GNB	50S
1453	XJ12	6	500	Defective/Incorrect OBD System	SJC6.0V8GFFK	50S
1454	XJ12	6	500	Defective/Incorrect OBD System	TJC6.0V8GFFK	50S
1455	XJ12	4	4100	Defective/Incorrect OBD System	VJC4.0VJGKEL	50S
1456	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR122VJG1EK	CA
1457	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR122VJG1EL	CA
1458	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR122VJG2EK	CA
1459	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR2.0VJGFEL	FED
1460	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR2.0VJGFEM	FED
1461	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR2.0VJGKEK	FED
1462	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WCRXV0122V30	CA
1463	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WCRXV02.0VB0	50S
1464	Neon	2	50000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WCRXV02.0VB2	50S
1465	Flex Fuel Spirit, Acclaim	2.5		Defective/Incorrect Computer Related (Other than OBD)		CA
1466	GS400, LS400, SC400	4	15000	Defective/Incorrect Monitoring/Measuring Sensor/System	WTYXV04.0DBB	50S
1467	XK8 Coupe and Convertible	?	7774	Defective/Incorrect Computer Related (Other than OBD)		?
1468	XJR	4	745	Defective/Incorrect VECI Label	SJC4.0VJGAEK	50S
1469	H & C-Platform	3.8	147619	Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8047	FED
1470	H & C-Platform	3.8	7130	Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8048	CA
1471	H & C-Platform	3.8	7130	Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8048	CA
1472	U-Platform	3.4	71872	Defective/Incorrect Evap Emissions System	WGMXT03.4141	FED
1473	U-Platform	3.4	74753	Defective/Incorrect Evap Emissions System	WGMXT03.4142	50S
1474	850 GLT	2.4	2107	Defective/Incorrect Exhaust System	VVV2.4VJGKEK	50S
1475	M/L-Platform	4.3	96482	Defective/Incorrect Ignition Component	TGM4.32PGKEL	50S
1476	C/K, L-Platform	4.3	97885	Defective/Incorrect Ignition Component	TGM4.35PGFEK	50S
1477	C/K-Platform	4.3	21315	Defective/Incorrect Ignition Component	TGM4.38PGBEK	50S
1478	M/L-Platform	4.3	35538	Defective/Incorrect Ignition Component	VGM4.32PG2EK	CA
1479	M/L-Platform	4.3	95905	Defective/Incorrect Ignition Component	VGM4.32PGKEL	FED
1480	C/K, L-Platform	4.3	116487	Defective/Incorrect Ignition Component	VGM4.35PGFEK	FED
1481	C/K-Platform	4.3	8044	Defective/Incorrect Ignition Component	VGM4.3HPG1EK	CA
1482	M/L-Platform	4.3	783	Defective/Incorrect Ignition Component	VGM4.3HPG3EK	CA
1483	L-Platform	4.3	229	Defective/Incorrect Ignition Component	WGMXA04.3188	CA
1484	C/K-Platform	4.3	3098	Defective/Incorrect Ignition Component	WGMXA04.3190	CA
1485	M/L-Platform	4.3	37418	Defective/Incorrect Ignition Component	WGMXT04.3186	FED
1486	M/L-Platform	4.3	13792	Defective/Incorrect Ignition Component	WGMXT04.3187	CA
1487	C/K, L-Platform	4.3	52758	Defective/Incorrect Ignition Component	WGMXT04.3189	FED
1488	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9	6957	Defective/Incorrect Ignition Component	TGM1.9V8G2EK	CA
1489	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9	24128	Defective/Incorrect Ignition Component	TGM1.9V8GKEK	FED
1490	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9	2881	Defective/Incorrect Ignition Component	TGM1.9VJG2JL	CA
1491	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9	41222	Defective/Incorrect Ignition Component	TGM1.9VJGFEK	50S
1492	Legacy	2.2	61115	Defective/Incorrect Fuel Delivery Component	VFJ2.2VJG2EK	50S
1493	Legacy	2.2	61115	Defective/Incorrect Fuel Delivery Component	VFJ2.2VJGKEK	50S
1494	Legacy	2.5	61115	Defective/Incorrect Fuel Delivery Component	VFJ2.5VJGKEK	50S
1495	Sonata	3	180	Defective/Incorrect Monitoring/Measuring Sensor/System	SHY3.0V8GAEA	FED
1496	Escort, Contour, Mystique	2	156628	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AAA	FED
1497	Escort, Contour, Mystique	2	156628	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AAB	FED
1498	Escort, Contour, Mystique	2	156628	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AFA	CA
1499	Escort, Contour, Mystique	2	156628	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AGA	CA
1500	Escort, Contour, Mystique	2	156628	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0BTA	CA
1501	Aspire	1.3	19307	Defective/Incorrect Evap Emissions System	TFM1.3V8G1EK	CA
1502	Aspire	1.3	19307	Defective/Incorrect Evap Emissions System	TFM1.3V8GFEK	FED
1503	Aspire	1.3	19307	Defective/Incorrect Evap Emissions System	VFM1.3V8G1EK	CA
1504	Aspire	1.3	19307	Defective/Incorrect Evap Emissions System	VFM1.3V8GFEK	FED
1505	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0V8F2EK	CA
1506	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0V8FKEK	FED
1507	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0V8G2EK	CA
1508	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0V8G3EK	CA
1509	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0V8GKEK	FED
1510	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0V8NKGK	50S
1511	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0VJG1EK	CA
1512	Taurus, Sable	3	113703	Defective/Incorrect Evap Emissions System	VFM3.0VJGKEK	FED
1513	Taurus, Sable	3.4	113703	Defective/Incorrect Evap Emissions System	VFM3.4VJG1EK	CA
1514	Taurus, Sable	3.4	113703	Defective/Incorrect Evap Emissions System	VFM3.4VJGFEK	FED
1515	Probe	2.5	5189	Defective/Incorrect OBD System	VFM2.5VJG1HK	CA
1516	Probe	2.5	5189	Defective/Incorrect OBD System	VFM2.5VJGKHK	FED
1517	H & C-Platform	3.8	140489	Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8047	FED
1518	H & C-Platform	3.8	7130	Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8048	CA
1519	MX-5, Miata	1.8	5800	Defective/Incorrect Fuel Delivery Component	XTKXV01.8VBA	
1520	MX-5, Miata	1.8	2200	Defective/Incorrect Fuel Delivery Component	XTKXV01.8VDM	
1521	Edipse, Talon, Avenger, Sebring	2	48878	Defective/Incorrect Exhaust System	SDS2.0VJGFEK	50S
1522	Tempo, Topaz, Taurus (Flex Fuel)	3	120	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8F2EA	CA
1523	Tempo, Topaz, Taurus (Flex Fuel)	3	120	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8G0EA	CA
1524	Ranger	3	168	Defective/Incorrect Oxygen Sensor	RFM3.028G1FK	CA
1525	Contour, Mystique	2.5	262	Defective/Incorrect Ignition Component	SFM2.5VJG1EA	CA
1526	E & F-Series	7.5	84	Defective/Incorrect Oxygen Sensor	TFM7.5W8G1CK	CA
1527	E & F-Series	5.8	309	Defective/Incorrect Oxygen Sensor	TFM5.8H8G1EK	CA
1528	Surburban (K-Platform)	5.7	35	Defective/Incorrect Computer Related (Other than OBD)	WGMXT05.7183	FED
1529	F-Platform	5.7	42803	Defective/Incorrect Electrical, Mechanical & Cooling Systems	S1G5.7V8G1EA	CA
1530	F-Platform	5.7	17645	Defective/Incorrect Electrical, Mechanical & Cooling Systems	S1G5.7V8GAHA	50S
1531	GS400, LS400, SC400	4	15000	Defective/Incorrect Computer Related (Other than OBD)	WTYXV04.0DBB	50S
1532	U-Platform Vehicles	3.4	76130	Defective/Incorrect Evap Emissions System	WGMXT03.4142	50S
1533	ML320	3.2	5674	Defective/Incorrect Fuel Tank Component	WMBXT03.2GNB	50S
1534	Ranger	2.3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318G1EK	CA
1535	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318G1EK	CA
1536	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318G1EK	CA
1537	Ranger	2.3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318GFEK	FED
1538	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318GFEK	FED
1539	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318GFEK	FED
1540	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018G1EK	CA
1541	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018G1EK	CA
1542	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018G1EK	CA
1543	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018GFEK	FED
1544	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018GFEK	FED
1545	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018GFEK	FED
1546	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028G1FK	CA
1547	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028G1FK	CA
1548	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028G1FK	CA
1549	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028GFFK	FED
1550	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028GFFK	FED
1551	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028GFFK	FED
1552	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018G1EK	CA
1553	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018G1EK	CA
1554	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018G1EK	CA
1555	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018GFEK	FED
1556	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018GFEK	FED
1557	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018GFEK	FED
1558	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028G1EK	CA
1559	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028G1EK	CA
1560	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028G1EK	CA
1561	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFEK	FED
1562	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFEK	FED
1563	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFEK	FED
1564	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	1.9	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM1.9V8GKEK	50S
1565	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	1.9	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM1.9V8GKEK	50S
1566	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318G1EK	CA
1567	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318G1EK	CA
1568	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318G1EK	CA
1569	Ranger	2.3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318GFEK	FED
1570	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318GFEK	FED
1571	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318GFEK	FED
1572	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018G1EK	CA
1573	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018G1EK	CA
1574	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018G1EK	CA
1575	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018GFEK	FED
1576	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018GFEK	FED
1577	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018GFEK	FED
1578	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1FK	CA
1579	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1FK	CA
1580	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1FK	CA
1581	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1GK	CA
1582	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1GK	CA
1583	Ranger	3	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GFFK	FED
1584	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GFFK	FED
1585	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GFFK	FED
1586	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKFK	FED
1587	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKFK	FED
1588	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1EK	CA
1589	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1EK	CA
1590	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1FK	CA
1591	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1FK	CA
1592	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GFEK	FED
1593	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GFEK	FED
1594	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GKEK	FED
1595	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GKEK	FED
1596	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018G1EK	CA
1597	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018G1EK	CA
1598	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018G1EK	CA
1599	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018GKEK	FED
1600	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018GKEK	FED
1601	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018GKEK	FED
1602	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1EK	CA
1603	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1EK	CA
1604	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1EK	CA
1605	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1GK	CA
1606	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1GK	CA
1607	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G2EK	CA
1608	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G2EK	CA
1609	Ranger	4	35033	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKEK	FED
1610	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKEK	FED
1611	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKEK	FED
1612	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKGK	FED
1613	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKGK	FED
1614	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4.6	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1EK	CA
1615	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1EK	CA
1616	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1FK	CA
1617	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4.6	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEM	FED
1618	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEM	FED
1619	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4.6	72103	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6VJGFEK	50S
1620	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6	79797	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6VJGFEK	50S
1621	E & F-Series	4.9	1512	Defective/Incorrect Exhaust System	TFM4.968GFJK	50S
1622	Bronco, F-Series	5.8	202	Defective/Incorrect Oxygen Sensor	SFM5.8H8G1EA	CA
1623	Contour, Mystique	2.5	306	Defective/Incorrect Oxygen Sensor	SFM2.5VJG1EA	CA
1624	Contour, Mystique	2.5	5854	Defective/Incorrect Oxygen Sensor	SFM2.5VJG1EA	CA
1625	Contour, Mystique	2.5	5854	Defective/Incorrect Oxygen Sensor	SFM2.5VJGFEA	50S
1626	Contour, Mystique	2.5	167	Defective/Incorrect Fuel Delivery Component	SFM2.5VJG1EA	CA
1627	Contour, Mystique	2.5	1217	Defective/Incorrect Fuel Delivery Component	SFM2.5VJG1EA	CA
1628	Contour, Mystique	2.5	1217	Defective/Incorrect Fuel Delivery Component	SFM2.5VJGFEA	50S
1629	Contour, Mystique	2.5	99	Defective/Incorrect Fuel Delivery Component	TFM2.5VJG1EK	CA
1630	Contour, Mystique	2.5	167	Defective/Incorrect Fuel Delivery Component	TFM2.5VJG1EK	CA
1631	Contour, Mystique	2.5	1217	Defective/Incorrect Fuel Delivery Component	TFM2.5VJG1EK	CA
1632	E & F-Series	7.5	500	Defective/Incorrect Exhaust System	TFM7.5C8GARA	50S
1633	E & F-Series	7.5	1401	Defective/Incorrect Exhaust System	TFM7.5C8GARA	50S
1634	E & F-Series	7.5	500	Defective/Incorrect Exhaust System	TFM7.5W8G1CK	CA
1635	E & F-Series	7.5	1401	Defective/Incorrect Exhaust System	TFM7.5W8G1CK	CA
1636	E & F-Series	7.5	1401	Defective/Incorrect Exhaust System	VFM7.5W8G1EK	CA
1637	F-Series	5.4	99	Defective/Incorrect Oxygen Sensor	VFM5.4H8G1EK	CA
1638	F-Series	5.4	1049	Defective/Incorrect Oxygen Sensor	VFM5.4H8G1EK	CA
1639	F-Series	5.4	1049	Defective/Incorrect Oxygen Sensor	VFM5.4J8G1FK	CA
1640	S/T trucks	4.3	230868	Defective/Incorrect Fuel Delivery Component	R3G4.329GFEA	50S
1641	S/T trucks	4.3	38686	Defective/Incorrect Fuel Delivery Component	R3G4.379GAEA	50S
1642	M/L vans	4.3	62221	Defective/Incorrect Fuel Delivery Component	R3G4.389GAEA	50S
1643	S trucks	4.3	10865	Defective/Incorrect Fuel Delivery Component	S3G4.319GFEJ	50S
1644	S/T trucks	4.3	89149	Defective/Incorrect Fuel Delivery Component	S3G4.329GFEA	50S
1645	S/T trucks	4.3	217322	Defective/Incorrect Fuel Delivery Component	S3G4.329GFGJ	50S
1646	M/L vans	4.3	176173	Defective/Incorrect Fuel Delivery Component	S3G4.329GFHB	50S
1647	S/T trucks	4.3	2538	Defective/Incorrect Fuel Delivery Component	S3G4.379GBEA	50S
1648	L vans	4.3	33196	Defective/Incorrect Fuel Delivery Component	S3G4.389GBEA	50S

	P
1443	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1444	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
1445	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
1446	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
1447	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
1448	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
1449	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
1450	The OBD2 systems installed on 1995 MY Sephias do not under all driving conditions perform as required by California's OBD2 regulations.Defects include: Readiness Function Code (RFC), Component Monitoring Timer and incorrect VECI label.
1451	The OBD2 systems installed on 1995 MY Sephias do not under all driving conditions perform as required by California's OBD2 regulations.Defects include: Readiness Function Code (RFC), Component Monitoring Timer and incorrect VECI label.
1452	The main under-floor catalytic converter assemblies on certain 1998 Model Year ML320 models may have been assembled incorrectly by the supplier. The right side converter may be installed on the left side in the reverse orientation and the left side converter may be installed on the right side in the reverse orientatio
1453	The misfire detection strategy does not fully meet the requirements of CARB OBD2 in that monitoring for misfire during positive torque engine operation is not continuous. CARB confirmed their concerns to Jaguar in a letter dated 23 April, received 24 April, 1997.
1454	The misfire detection strategy does not fully meet the requirements of CARB OBD2 in that monitoring for misfire during positive torque engine operation is not continuous. CARB confirmed their concerns to Jaguar in a letter dated 23 April, received 24 April, 1997.
1455	The misfire detection strategy does not fully meet the requirements of CARB OBD2 in that monitoring for misfire during positive torque engine operation is not continuous. CARB confirmed their concerns to Jaguar in a letter dated 23 April, received 24 April, 1997.
1456	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1457	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1458	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1459	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1460	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1461	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1462	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1463	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1464	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
1465	Recalibration of early production volume of 1993 MY 2.5L flex fuel engines in California. This recalibration changes the certified emission levels of the family from Tier one to TLEV, allowing a recalculation of corporate NMOG average.
1466	Malfunction Indicator Light (MIL) falsely illuminates as a malfunction of automatic transmission (A/T) input speed sensor under the limited condition after A/T gear is shifted from 5th to 4th during coast down deceleration.
1467	Reprogram the EMS ECM using the portable diagnostic unit (PDU) and new diskette. The PDU will flash program new operating strategies into the ECM (the strategies are identical to that used on the 1998 XK8's).
1468	The emission tune-up label states the engine family had EGR; the family was certified without EGR.
1469	Some vehicles are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock detection routine so as not to permit this condition.
1470	Some vehicles are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock detection routine so as not to permit this condition.
1471	Some vehicles are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock detection routine so as not to permit this condition.
1472	Some vans may draw water into the evaporative emission canister when driven in slushy-snow conditions. This can result in setting a MIL, misfire, rough idle, lack of power and eventually, an engine stall if driveability symptoms and MIL are ignored.
1473	Some vans may draw water into the evaporative emission canister when driven in slushy-snow conditions. This can result in setting a MIL, misfire, rough idle, lack of power and eventually, an engine stall if driveability symptoms and MIL are ignored.
1474	The secondary air injection valve with built-in check valve prevents exhaust gases from being forced into the secondary air injection pump. The failed valves were inoperable, i.e. stuck in the open or closed position.
1475	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1476	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1477	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1478	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1479	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1480	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1481	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1482	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1483	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1484	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1485	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1486	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1487	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
1488	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
1489	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
1490	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
1491	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
1492	The throttle shaft ball bearing on the sensor side of the throttle body assembly of the subject vehicles may not have been installed in certain throttle bodies produced.
1493	The throttle shaft ball bearing on the sensor side of the throttle body assembly of the subject vehicles may not have been installed in certain throttle bodies produced.
1494	The throttle shaft ball bearing on the sensor side of the throttle body assembly of the subject vehicles may not have been installed in certain throttle bodies produced.
1495	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. The main cause of failure was an intermittent short circuit at the soldering spot between the terminal and the thermistor wire, and an intermittent connection caused by engine vibration.
1496	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
1497	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
1498	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
1499	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
1500	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
1501	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
1502	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
1503	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
1504	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
1505	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1506	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1507	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1508	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1509	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1510	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1511	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1512	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1513	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1514	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
1515	Some cars may have a misfire monitor strategy that can cause unintended Malfunction Indicator Light (MIL) illumination.
1516	Some cars may have a misfire monitor strategy that can cause unintended Malfunction Indicator Light (MIL) illumination.
1517	Some cars are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock calibration routine so as not to permit this condition.
1518	Some cars are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock calibration routine so as not to permit this condition.
1519	As the consequence of variations in the length and routing of the injector harness, it may contact the manifold at the EGR pipe. If the harness is damaged, a short circuit may occur, blowing the fuse for the fuel injector, resulting in the engine stalling. It may also cause the injector to continue fueling if a short circuit oc
1520	As the consequence of variations in the length and routing of the injector harness, it may contact the manifold at the EGR pipe. If the harness is damaged, a short circuit may occur, blowing the fuse for the fuel injector, resulting in the engine stalling. It may also cause the injector to continue fueling if a short circuit oc
1521	The Aspirator System installed on the subject vehicles may fail, resulting in the creation of NOx emissions which could exceed the allowable standards. The presence of the Aspirator System also allows moisture to contact the fuel pressure regulator causing corrosion and jeopardizing its integrity.
1522	Some cars may have inoperative Mass Airflow sensors caused by silicone contamination of the sensing element during the manufacturing process.
1523	Some cars may have inoperative Mass Airflow sensors caused by silicone contamination of the sensing element during the manufacturing process.
1524	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings, exhaust contamination, or broken heaters.
1525	Some cars may have Spark Plug Wires which have experienced dielectric failure.
1526	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings, exhaust contamination, or broken heaters.
1527	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings, exhaust contamination, or broken heaters.
1528	An engine calibration released for vehicles intended to meet California Low Emission Vehicle standards was incorrectly programmed into vehicles intended to meet Federal Tier 1 standards.
1529	Some of the affected vehicles were built with a kinked vacuum purge harness to the distributor. The harness was kinked during the vehicle assembly process and results in no ventilation from the distributor housing. Excessive NOx gas is trapped in the distributor.
1530	Some of the affected vehicles were built with a kinked vacuum purge harness to the distributor. The harness was kinked during the vehicle assembly process and results in no ventilation from the distributor housing. Excessive NOx gas is trapped in the distributor.
1531	Replace engine control module with a remedied one.
1532	Some vehicles may experience water intrusion into the Evaporative Emission Control System canisters.
1533	Elboe fittings connecting the EVAP canister to the OBD2 valve on certain fuel tank assemblies may be abraded or cracked. The abrasions or cracks stem from an improper handling procedure during early production. This procedure was corrected during September production.
1534	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1535	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1536	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1537	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1538	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1539	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1540	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1541	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1542	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1543	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1544	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1545	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1546	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1547	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1548	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1549	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1550	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1551	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1552	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1553	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1554	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1555	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1556	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1557	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1558	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1559	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1560	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1561	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1562	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1563	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1564	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1565	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1566	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1567	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1568	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1569	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1570	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1571	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1572	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1573	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1574	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1575	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1576	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1577	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1578	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1579	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1580	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1581	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1582	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1583	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1584	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1585	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1586	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1587	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1588	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1589	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1590	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1591	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1592	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1593	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1594	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1595	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1596	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1597	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1598	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1599	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1600	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1601	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1602	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1603	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1604	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1605	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1606	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1607	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1608	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1609	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1610	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1611	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1612	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1613	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1614	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1615	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1616	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1617	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1618	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1619	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1620	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
1621	Some trucks may have Thermactor Air Injection Manifolds that leak Thermactor air or exhaust gas.
1622	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1623	Some cars may have inoperative heated exhaust gas oxygen sensors due to broken sensing elements.
1624	Some cars may have inoperative heated exhaust gas oxygen sensors due to broken sensing elements.
1625	Some cars may have inoperative heated exhaust gas oxygen sensors due to broken sensing elements.
1626	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
1627	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
1628	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
1629	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
1630	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
1631	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
1632	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
1633	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
1634	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
1635	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
1636	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
1637	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1638	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1639	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1640	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1641	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1642	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1643	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1644	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1645	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1646	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1647	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
1648	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.

	Q	R
1443		
1444	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
1445	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
1446	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
1447	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
1448	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
1449	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
1450		
1451		
1452	n.	
1453		
1454		
1455		
1456		
1457		
1458		
1459		
1460		
1461		
1462		
1463		
1464		
1465		
1466	(False MIL)	
1467		
1468		
1469		
1470		
1471		
1472	Corrected Volume based on 1/5/00 DR = (64,888 Fed)	
1473	Corrected Volume based on 1/5/00 DR = (9,865 CA)	
1474		
1475		
1476		
1477		
1478		
1479		
1480		
1481		
1482		
1483		
1484		
1485		
1486		
1487		
1488		
1489		
1490		
1491		
1492		
1493		
1494		
1495		
1496		
1497		
1498		
1499		
1500		
1501		
1502		
1503		
1504		
1505		
1506		
1507		
1508		
1509		
1510		
1511		
1512		
1513		
1514		
1515		
1516		
1517		
1518		
1519	Mazda service campaign #75804	
1520	Mazda service campaign #75804	
1521		
1522		
1523		
1524		
1525		
1526		
1527		
1528		
1529		
1530		
1531		
1532		
1533		
1534		
1535		
1536		
1537		
1538		
1539		
1540		
1541		
1542		
1543		
1544		
1545		
1546		
1547		
1548		
1549		
1550		
1551		
1552		
1553		
1554		
1555		
1556		
1557		
1558		
1559		
1560		
1561		
1562		
1563		
1564		
1565		
1566		
1567		
1568		
1569		
1570		
1571		
1572		
1573		
1574		
1575		
1576		
1577		
1578		
1579		
1580		
1581		
1582		
1583		
1584		
1585		
1586		
1587		
1588		
1589		
1590		
1591		
1592		
1593		
1594		
1595		
1596		
1597		
1598		
1599		
1600		
1601		
1602		
1603		
1604		
1605		
1606		
1607		
1608		
1609		
1610		
1611		
1612		
1613		
1614		
1615		
1616		
1617		
1618		
1619		
1620		
1621	Amended DR adds EF TFM4.958GFJK and increases vehicles affected to 8,214.	
1622		
1623		
1624		
1625		
1626		
1627		
1628		
1629		
1630		
1631		
1632		
1633		
1634		
1635		
1636		
1637		
1638		
1639		
1640		
1641		
1642		
1643		
1644		
1645		
1646		
1647		
1648		

	S	T
1443		
1444		
1445		
1446		
1447		
1448		
1449		
1450		
1451		
1452		
1453		
1454		
1455		
1456		
1457		
1458		
1459		
1460		
1461		
1462		
1463		
1464		
1465		
1466		
1467		
1468		
1469		
1470		
1471		
1472		
1473		
1474		
1475		
1476		
1477		
1478		
1479		
1480		
1481		
1482		
1483		
1484		
1485		
1486		
1487		
1488		
1489		
1490		
1491		
1492		
1493		
1494		
1495		
1496		
1497		
1498		
1499		
1500		
1501		
1502		
1503		
1504		
1505		
1506		
1507		
1508		
1509		
1510		
1511		
1512		
1513		
1514		
1515		
1516		
1517		
1518		
1519		
1520		
1521		
1522		
1523		
1524		
1525		
1526		
1527		
1528		
1529		
1530		
1531		
1532		
1533		
1534		
1535		
1536		
1537		
1538		
1539		
1540		
1541		
1542		
1543		
1544		
1545		
1546		
1547		
1548		
1549		
1550		
1551		
1552		
1553		
1554		
1555		
1556		
1557		
1558		
1559		
1560		
1561		
1562		
1563		
1564		
1565		
1566		
1567		
1568		
1569		
1570		
1571		
1572		
1573		
1574		
1575		
1576		
1577		
1578		
1579		
1580		
1581		
1582		
1583		
1584		
1585		
1586		
1587		
1588		
1589		
1590		
1591		
1592		
1593		
1594		
1595		
1596		
1597		
1598		
1599		
1600		
1601		
1602		
1603		
1604		
1605		
1606		
1607		
1608		
1609		
1610		
1611		
1612		
1613		
1614		
1615		
1616		
1617		
1618		
1619		
1620		
1621		
1622		
1623		
1624		
1625		
1626		
1627		
1628		
1629		
1630		
1631		
1632		
1633		
1634		
1635		
1636		
1637		
1638		
1639		
1640		
1641		
1642		
1643		
1644		
1645		
1646		
1647		
1648		

	A	B	C	D	E	F	G	H
1649	DR	FORD	D30-98-14D	05/07/1998				1998
1650	DR	FORD	D30-98-15D	05/07/1998			-	1997
1651	DR	FORD	D30-98-15D	06/05/1998			-	1997
1652	DR	FORD	D30-98-15D	05/07/1998			-	1997
1653	DR	FORD	D30-98-15D	06/05/1998			-	1997
1654	DR	FORD	D30-98-15D	05/07/1998			-	1997
1655	DR	FORD	D30-98-15D	06/05/1998			-	1997
1656	DR	FORD	D30-98-15D	06/05/1998			-	1997
1657	DR	FORD	D30-98-15D	05/07/1998			-	1997
1658	DR	FORD	D30-98-15D	06/05/1998			-	1997
1659	DR	CHRYSLER	D20-?	05/08/1998				1998
1660	DR	CHRYSLER	D20-?					1998
1661	DR	SUBARU	D660-GA058-98C	06/01/1998	V660-WXJ-67	07/08/1998	06/30/1998	1999
1662	DR	SUBARU	D660-GA058-98C	06/01/1998	V660-WXJ-67	07/08/1998	06/30/1998	1999
1663	DR	HYUNDAI	D265-?	06/02/1998			-	1997
1664	DR	NISSAN/INFINITI	D380-?	05/28/1998				1995
1665	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1995
1666	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
1667	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
1668	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
1669	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1996
1670	DR	FORD	D30-98-21D	06/05/1998				1996
1671	DR	FORD	D30-98-21D	05/05/1999				1996
1672	DR	FORD	D30-98-21D	06/05/1998				1996
1673	DR	FORD	D30-98-21D	06/05/1998	V30-98E01	01/22/1999	07/01/1998	1996
1674	DR	VOLKSWAGEN/AUDI	D640-?	06/15/1998				1997
1675	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1676	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1677	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1678	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1679	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1680	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1681	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1682	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1683	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1684	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1685	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1686	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1687	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1688	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1689	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1690	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1691	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
1692	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1693	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1694	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1695	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1696	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1697	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1698	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1699	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
1700	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1701	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1702	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1703	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1704	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1705	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
1706	DR	CHRYSLER	D20-98-04	06/11/1998	V20-748	06/11/1998	03/01/1998	1994
1707	DR	BMW	D120-95-02	06/22/1998	V120-98E-A02	03/02/1999	02/17/1999	1995
1708	DR	BMW	D120-96-06	06/23/1998			-	1996
1709	DR	BMW	D120-96-06	06/23/1998			-	1997
1710	DR	VOLKSWAGEN/AUDI	D640-?	07/01/1998			-	1996
1711	DR	FORD	D30-98-22D	06/25/1998				1997
1712	DR	FORD	D30-98-22D	06/25/1998				1998
1713	DR	FORD	D30-98-23D	07/02/1998			-	1996
1714	DR	FORD	D30-98-23D	07/02/1998			-	1996
1715	DR	FORD	D30-98-23D	07/02/1998			-	1997
1716	DR	FORD	D30-98-23D	07/02/1998			-	1997
1717	DR	FORD	D30-98-23D	07/02/1998			-	1998
1718	DR	FORD	D30-98-23D	07/02/1998			-	1998
1719	DR	FORD	D30-98-24D	07/02/1998			-	1997
1720	DR	FORD	D30-98-24D	11/02/1998			-	1997
1721	DR	FORD	D30-98-24D	07/02/1998			-	1997
1722	DR	FORD	D30-98-24D	11/02/1998			-	1997
1723	DR	FORD	D30-98-24D	07/02/1998			-	1997
1724	DR	FORD	D30-98-24D	11/02/1998				1997
1725	DR	FORD	D30-98-24D	07/02/1998			-	1997
1726	DR	FORD	D30-98-24D	11/02/1998			-	1997
1727	DR	FORD	D30-98-24D	07/02/1998			-	1997
1728	DR	FORD	D30-98-24D	11/02/1998			-	1997
1729	DR	FORD	D30-98-24D	07/02/1998			-	1997
1730	DR	FORD	D30-98-24D	11/02/1998			-	1997
1731	DR	FORD	D30-98-24D	07/02/1998			-	1997
1732	DR	FORD	D30-98-24D	11/02/1998			-	1997
1733	DR	FORD	D30-98-24D	07/02/1998			-	1997
1734	DR	FORD	D30-98-24D	11/02/1998			-	1997
1735	DR	FORD	D30-98-24D	07/02/1998			-	1997
1736	DR	FORD	D30-98-24D	11/02/1998			-	1997
1737	DR	FORD	D30-98-24D	07/02/1998			-	1997
1738	DR	FORD	D30-98-24D	11/02/1998			-	1997
1739	DR	FORD	D30-98-24D	07/02/1998			-	1997
1740	DR	FORD	D30-98-24D	11/02/1998			-	1997
1741	DR	FORD	D30-98-24D	07/02/1998			-	1997
1742	DR	FORD	D30-98-24D	11/02/1998			-	1997
1743	DR	FORD	D30-98-24D	07/02/1998			-	1997
1744	DR	FORD	D30-98-24D	11/02/1998			-	1997
1745	DR	FORD	D30-98-24D	07/02/1998			-	1997
1746	DR	FORD	D30-98-24D	11/02/1998			-	1997
1747	DR	FORD	D30-98-24D	07/02/1998			-	1997
1748	DR	FORD	D30-98-24D	11/02/1998			-	1997
1749	DR	FORD	D30-98-24D	07/02/1998			-	1997
1750	DR	FORD	D30-98-24D	11/02/1998			-	1997
1751	DR	FORD	D30-98-24D	07/02/1998			-	1997
1752	DR	FORD	D30-98-24D	11/02/1998			-	1997
1753	DR	FORD	D30-98-24D	07/02/1998			-	1997
1754	DR	FORD	D30-98-24D	11/02/1998			-	1997
1755	DR	FORD	D30-98-24D	07/02/1998			-	1997
1756	DR	FORD	D30-98-24D	11/02/1998			-	1997
1757	DR	FORD	D30-98-24D	07/02/1998			-	1997
1758	DR	FORD	D30-98-24D	11/02/1998			-	1997
1759	DR	FORD	D30-98-24D	07/02/1998			-	1997
1760	DR	FORD	D30-98-24D	11/02/1998			-	1997
1761	DR	FORD	D30-98-24D	07/02/1998			-	1997
1762	DR	FORD	D30-98-24D	11/02/1998			-	1997
1763	DR	FORD	D30-98-24D	07/02/1998			-	1997
1764	DR	FORD	D30-98-24D	11/02/1998			-	1998
1765	DR	FORD	D30-98-24D	07/02/1998			-	1998
1766	DR	FORD	D30-98-24D	11/02/1998			-	1998
1767	DR	FORD	D30-98-24D	07/02/1998			-	1997
1768	DR	FORD	D30-98-24D	11/02/1998			-	1998
1769	DR	FORD	D30-98-24D	07/02/1998			-	1997
1770	DR	FORD	D30-98-24D	11/02/1998			-	1998
1771	DR	FORD	D30-98-24D	07/02/1998			-	1997
1772	DR	FORD	D30-98-24D	11/02/1998			-	1998
1773	DR	FORD	D30-98-24D	07/02/1998			-	1998
1774	DR	FORD	D30-98-24D	11/02/1998			-	1998
1775	DR	CHRYSLER	D20-98-05	06/19/1998	V20-784	06/19/1998	06/01/1998	1998
1776	DR	CHRYSLER	D20-98-06	06/29/1998	V20-755	06/29/1998		1997
1777	DR	HYUNDAI	D265-?	07/10/1998				1993
1778	DR	HYUNDAI	D265-?	06/02/1998				1997
1779	DR	CHRYSLER	D20-98-08	07/10/1998	V20-792	07/10/1998		1996
1780	VERR	GENERAL MOTORS			V40-SM-2897	06/02/1998		1994
1781	DR	GENERAL MOTORS	D40-FE-6229	07/15/1998			-	1995
1782	DR	GENERAL MOTORS	D40-FE-6229	07/15/1998			-	1995
1783	DR	GENERAL MOTORS	D40-FE-6229	07/15/1998			-	1995
1784	DR	TOYOTA/LEXUS	D570-?	07/24/1998				1998
1785	DR	VOLKSWAGEN/AUDI	D640-?	08/10/1998				1996
1786	DR	GENERAL MOTORS	D40-FE-6232	08/24/1998	V40-FE-6236	09/18/1998		1998
1787	DR	GENERAL MOTORS	D40-FE-6232	08/24/1998	V40-FE-6236	09/18/1998		1998
1788	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
1789	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
1790	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
1791	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
1792	DR	FORD	D30-98-26D	09/07/1999			-	1996
1793	DR	FORD	D30-98-26D	08/27/1998			-	1996
1794	DR	FORD	D30-98-26D	09/07/1999			-	1996
1795	DR	FORD	D30-98-26D	08/27/1998			-	1996
1796	DR	FORD	D30-98-26D	09/07/1999			-	1996
1797	DR	FORD	D30-98-26D	09/07/1999			-	1996
1798	DR	FORD	D30-98-26D	09/07/1999			-	1996
1799	DR	FORD	D30-98-27D	08/27/1998			-	1997
1800	DR	GENERAL MOTORS	D40-FE-6237	09/21/1998			-	1995
1801	DR	GENERAL MOTORS	D40-FE-6237	09/21/1998			-	1995
1802	DR	GENERAL MOTORS	D40-FE-6238	09/22/1998			-	1995
1803	DR	GENERAL MOTORS	D40-FE-6238	09/22/1998			-	1995
1804	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1805	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1806	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1807	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1808	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1809	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1810	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1811	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1812	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1813	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1814	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1815	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
1816	VERR	GENERAL MOTORS			V40-FE-6225	09/25/1998	10/26/1998	1993
1817	DR	CHRYSLER	D20-98-08	10/08/1998	V20-802	10/08/1998		1999
1818	DR	CHRYSLER	D20-98-08	10/08/1998	V20-802	10/08/1998		1999
1819	DR	CHRYSLER	D20-98-09	10/08/1998	V20-807	10/08/1998		1999
1820	DR	CHRYSLER	D20-98-10	10/08/1998	V20-806	10/08/1998		1999
1821	DR	HYUNDAI	D265-?	10/20/1998			-	1998
1822	DR	HYUNDAI	D265-?	10/20/1998			-	1998
1823	DR	HYUNDAI	D265-?	10/20/1998			-	1998
1824	DR	BMW	D120-95-03	10/06/1998				1995
1825	DR	BMW	D120-95-03	10/06/1998				1996
1826	DR	BMW	D120-95-03	10/06/1998				1997
1827	DR	HYUNDAI	D265-?	10/23/1998			-	1998
1828	DR	HYUNDAI	D265-?	10/23/1998			-	1998
1829	DR	CHRYSLER	D20-98-11	10/23/1998			-	1993
1830	DR	CHRYSLER	D20-98-11	10/23/1998			-	1993
1831	DR	VOLKSWAGEN/AUDI	D640-?	10/19/1998				1996
1832	DR	FORD	D30-98-28D	06/23/1999			-	1994
1833	DR	FORD	D30-98-28D	06/23/1999			-	1994
1834	DR	FORD	D30-98-28D	06/23/1999			-	1994
1835	DR	FORD	D30-98-28D	06/23/1999			-	1994
1836	DR	FORD	D30-98-28D	06/23/1999			-	1994
1837	DR	FORD	D30-98-28D	06/23/1999			-	1994
1838	DR	FORD	D30-98-28D	06/23/1999			-	1994
1839	DR	FORD	D30-98-28D	06/23/1999			-	1994
1840	DR	FORD	D30-98-28D	06/23/1999			-	1994
1841	DR	FORD	D30-98-28D	06/23/1999			-	1994
1842	DR	FORD	D30-98-28D	06/23/1999			-	1994
1843	DR	FORD	D30-98-28D	06/23/1999			-	1994
1844	DR	FORD	D30-98-28D	06/23/1999			-	1994
1845	DR	FORD	D30-98-28D	06/23/1999			-	1994
1846	DR	FORD	D30-98-28D	06/23/1999			-	1994
1847	DR	FORD	D30-98-28D	06/23/1999			-	1994
1848	DR	FORD	D30-98-28D	06/23/1999			-	1994
1849	DR	FORD	D30-98-28D	06/23/1999			-	1994
1850	DR	FORD	D30-98-28D	06/23/1999			-	1994
1851	DR	FORD	D30-98-28D	06/23/1999			-	1994
1852	DR	FORD	D30-98-28D	06/23/1999			-	1994
1853	DR	FORD	D30-98-28D	06/23/1999			-	1994
1854	DR	FORD	D30-98-28D	06/23/1999			-	1994

	I	J	K	L	M	N
1649	Town Car	4.6	447	Defective/Incorrect Exhaust System	WFMXV04.6ABA	50S
1650	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.018G1EK	CA
1651	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.018G1EK	FED
1652	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.018GKEK	FED
1653	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.018GKEK	FED
1654	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.028G1EK	CA
1655	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.028G1EK	CA
1656	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.028G2EK	CA
1657	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.028GKEK	FED
1658	Ranger	4	65041	Defective/Incorrect Fuel Delivery Component	VFM4.028GKEK	FED
1659	ML320	3.2	30176	Defective/Incorrect Fuel Tank Component	WMBXT03.2GNB	50S
1660	ML320	3.2	27487	Defective/Incorrect Computer Related (Other than OBD)	WMBXT03.2GNB	50S
1661	Legacy SUS	2.5	1839	Defective/Incorrect VECI Label	XFJXV02.5CAC	FED
1662	Legacy SUS	2.5	1490	Defective/Incorrect VECI Label	XFJXV02.5DCD	CA
1663	Tiburon	2	201	Defective/Incorrect Oxygen Sensor	VHY2.0VJGFEK	FED
1664	Altima	2.4	141020	Defective/Incorrect Oxygen Sensor	SNS2.4VJGFEK	FED
1665	Maxima	3	118537	Defective/Incorrect Oxygen Sensor	SNS3.0VJGBEK	FED
1666	Nissan Truck (2WD)	2.4	58845	Defective/Incorrect Fuel Tank Component	TNS2.41JGKEK	FED
1667	Nissan Truck (2WD)	2.4	58845	Defective/Incorrect Exhaust System	TNS2.41JGKEK	FED
1668	Nissan Truck (2WD)	2.4	58845	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TNS2.41JGKEK	FED
1669	Maxima	3	114239	Defective/Incorrect Evap Emissions System	TNS3.0VJGFFK	FED
1670	Crown Victoria, Grand Marquis, Town Car	4.6	305020	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8C7EK	50S
1671	Crown Victoria, Grand Marquis, Town Car	4.6	305020	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1EK	CA
1672	Crown Victoria, Grand Marquis, Town Car	4.6	305020	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G2EL	CA
1673	Crown Victoria, Grand Marquis, Town Car	4.6	305020	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEL	FED
1674	Golf, Jetta	2	2061	Defective/Incorrect Exhaust System	VVW20V8G2EL	CA
1675	Ram, Cab-chassis trucks	3.9	700000	Defective/Incorrect Evap Emissions System	RCR23988G0EA	CA
1676	Ram, Cab-chassis trucks	3.9	700000	Defective/Incorrect Evap Emissions System	RCR3.988GAEA	FED
1677	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	RCR36088G0EA	CA
1678	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	RCR5.988GAEA	FED
1679	Ram, Cab-chassis trucks	5.9	700000	Defective/Incorrect Evap Emissions System	RCR5.9A8GAEA	FED
1680	Ram, Cab-chassis trucks	5.9	700000	Defective/Incorrect Evap Emissions System	RCR5.9B8GAJA	50S
1681	Ram, Cab-chassis trucks	8	700000	Defective/Incorrect Evap Emissions System	RCR8.087GAMA	50S
1682	Ram, Cab-chassis trucks	3.9	700000	Defective/Incorrect Evap Emissions System	SCR23988G0EA	CA
1683	Ram, Cab-chassis trucks	3.9	700000	Defective/Incorrect Evap Emissions System	SCR3.988GAFA	FED
1684	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	SCR36088G0FA	CA
1685	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	SCR360H8G1FA	CA
1686	Ram, Cab-chassis trucks	5.9	700000	Defective/Incorrect Evap Emissions System	SCR360J8G1FA	CA
1687	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	SCR5.288GBEA	FED
1688	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	SCR5.988GAEA	FED
1689	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	SCR5.9A8GAEA	FED
1690	Ram, Cab-chassis trucks	5.9	700000	Defective/Incorrect Evap Emissions System	SCR5.9B8GAJA	50S
1691	Ram, Cab-chassis trucks	8	700000	Defective/Incorrect Evap Emissions System	SCR8.0B8GAKA	50S
1692	Ram, Cab-chassis trucks	3.9	700000	Defective/Incorrect Evap Emissions System	TCR239H8G1EK	CA
1693	Ram, Cab-chassis trucks	3.9	700000	Defective/Incorrect Evap Emissions System	TCR3.988GBEK	FED
1694	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	TCR360H8G1EK	CA
1695	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	TCR360J8G1EK	CA
1696	Ram, Cab-chassis trucks	8	700000	Defective/Incorrect Evap Emissions System	TCR488J8G1EK	CA
1697	Ram, Cab-chassis trucks	8	700000	Defective/Incorrect Evap Emissions System	TCR488K8G1EK	CA
1698	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	TCR5.958GFEK	FED
1699	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	TCR5.968GFEK	FED
1700	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	TCR5.988GBEK	FED
1701	Ram, Cab-chassis trucks	5.2	700000	Defective/Incorrect Evap Emissions System	TCR5.9A8GBEK	FED
1702	Ram, Cab-chassis trucks	5.9	700000	Defective/Incorrect Evap Emissions System	TCR5.9B8GAJA	50S
1703	Ram, Cab-chassis trucks	5.9	700000	Defective/Incorrect Evap Emissions System	TCR5.9D8GAJA	50S
1704	Ram, Cab-chassis trucks	8	700000	Defective/Incorrect Evap Emissions System	TCR8.0B8GAJA	50S
1705	Ram, Cab-chassis trucks	8	700000	Defective/Incorrect Evap Emissions System	TCR8.0D8GAJA	50S
1706	Ram Trucks	?	500000	Defective/Incorrect Fuel Tank Component		?
1707	318 series	1.8	10724	Defective/Incorrect Oxygen Sensor	SBM1.8VHGFEA	50S
1708	Z3, 318i, 318is, 318iC, 318ti	1.9	34331	Defective/Incorrect Oxygen Sensor	TBM1.9VJGKEK	50S
1709	Z3, 318i, 318is, 318iC, 318ti	1.9	34331	Defective/Incorrect Oxygen Sensor	VBM1.9VJGFEK	50S
1710	Golf, Jetta	2	297	Defective/Incorrect Oxygen Sensor	TVW20V8G2EL	CA
1711	ALL		0	Defective/Incorrect OBD System		?
1712	ALL		0	Defective/Incorrect OBD System		?
1713	Contour, Mystique	2.5	82525	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.5VJG1EK	CA
1714	Contour, Mystique	2.5	82525	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.5VJGFEK	FED
1715	Contour, Mystique	2.5	82525	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.5VJG1EK	CA
1716	Contour, Mystique	2.5	82525	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.5VJGFEK	FED
1717	Contour, Mystique	2.5	82525	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.5AAA	FED
1718	Contour, Mystique	2.5	82525	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.5AFA	CA
1719	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0V8G2EK	CA
1720	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0V8G2EK	CA
1721	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0V8G3EK	CA
1722	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0V8G3EK	CA
1723	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0V8GKEK	FED
1724	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0V8GKEK	FED
1725	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0VJG1EK	CA
1726	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0VJG1EK	CA
1727	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0VJGKEK	FED
1728	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	VFM3.0VJGKEK	FED
1729	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4	244084	Defective/Incorrect Fuel Tank Component	VFM3.4VJG1EK	CA
1730	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4	244084	Defective/Incorrect Fuel Tank Component	VFM3.4VJG1EK	CA
1731	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4	244084	Defective/Incorrect Fuel Tank Component	VFM3.4VJGFEK	FED
1732	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4	244084	Defective/Incorrect Fuel Tank Component	VFM3.4VJGFEK	FED
1733	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	VFM3.8V8G1EK	CA
1734	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	VFM3.8V8G1EK	CA
1735	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	VFM3.8V8GKEK	FED
1736	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	VFM3.8V8GKEK	FED
1737	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028G1FK	CA
1738	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028G1FK	CA
1739	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028G2FK	CA
1740	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028G2FK	CA
1741	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028G2HK	CA
1742	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028G2HK	CA
1743	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028GKFK	FED
1744	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028GKFK	FED
1745	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028GKHK	FED
1746	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4	244084	Defective/Incorrect Fuel Tank Component	VFM4.028GKHK	FED
1747	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.668GFEK	FED
1748	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.668GFEK	FED
1749	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6J8G1EK	CA
1750	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6J8G1EK	CA
1751	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6V8G1FK	CA
1752	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6V8G1FK	CA
1753	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6V8GKHK	FED
1754	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6V8GKHK	FED
1755	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6VJGKEK	50S
1756	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6	244084	Defective/Incorrect Fuel Tank Component	VFM4.6VJGKEK	50S
1757	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5	244084	Defective/Incorrect Fuel Tank Component	VFM5.028GFEK	FED
1758	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5	244084	Defective/Incorrect Fuel Tank Component	VFM5.028GFEK	FED
1759	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4	244084	Defective/Incorrect Fuel Tank Component	VFM5.468GFFK	FED
1760	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4	244084	Defective/Incorrect Fuel Tank Component	VFM5.468GFFK	FED
1761	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4	244084	Defective/Incorrect Fuel Tank Component	VFM5.4J8G1FK	CA
1762	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4	244084	Defective/Incorrect Fuel Tank Component	VFM5.4J8G1FK	CA
1763	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.0AAA	CA
1764	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.0AAA	CA
1765	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.0BAA	FED
1766	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.0BAA	FED
1767	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.0CAA	CA
1768	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.0CAA	CA
1769	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.8AAA	CA
1770	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.8AAA	CA
1771	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.8AAB	CA
1772	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.8AAB	CA
1773	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.8ABA	FED
1774	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8	244084	Defective/Incorrect Fuel Tank Component	WFMXT03.8ABA	FED
1775	Ram Wagons, Vans	5.2	1000	Defective/Incorrect VECI Label		CA
1776	Jeep Models (ZJ), (XJ), TJ)	?	400000	Defective/Incorrect Fuel Tank Component		?
1777	Scoupe	1.5	32	Defective/Incorrect Exhaust System	PHY1.5V5FC20	FED
1778	Tiburon	2	201	Defective/Incorrect Oxygen Sensor	VHY2.0VJGFEK	FED
1779	Stratus, Breeze	2	1200	Defective/Incorrect OBD System	TCR2.0VJGFEK	CA
1780	Century, Ciera/Cruiser	3.1	33906	Defective/Incorrect Computer Related (Other than OBD)	R1G3.1V8GFEA	50S
1781	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9	6193	Defective/Incorrect Ignition Component	S4G1.9V7G2EA	CA
1782	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9	39031	Defective/Incorrect Ignition Component	S4G1.9V7GFEA	FED
1783	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9	46284	Defective/Incorrect Ignition Component	S4G1.9VHGFEA	50S
1784	Camry, ES300	3	65000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WTYXV03.0GXB	CA
1785	Passat TDI	1.9	5009	Driveability Problem	TVW1.9V6DKYM	50S
1786	F-Platform	5.7	23895	Defective/Incorrect EGR System	WGMXV05.7081	?
1787	F-Platform	5.7	4272	Defective/Incorrect EGR System	WGMXV05.7082	CA
1788	S-Platform	4.3	6040	Defective/Incorrect Oxygen Sensor	S3G4.319GFEJ	50S
1789	S/T-Platform	4.3	37443	Defective/Incorrect Oxygen Sensor	S3G4.329GFEA	50S
1790	S/T-Platform	4.3	91276	Defective/Incorrect Oxygen Sensor	S3G4.329GFGJ	50S
1791	S/T-Platform	4.3	1067	Defective/Incorrect Oxygen Sensor	S3G4.379GBEA	FED
1792	Ranger, Mazda B-Series	2	491	Defective/Incorrect Evap Emissions System	TFM2.318G1EK	CA
1793	Ranger	3	95	Defective/Incorrect Evap Emissions System	TFM3.018G1EK	CA
1794	Ranger, Mazda B-Series	3	491	Defective/Incorrect Evap Emissions System	TFM3.018G1EK	CA
1795	Ranger	3	95	Defective/Incorrect Evap Emissions System	TFM3.028G1FK	CA
1796	Ranger, Mazda B-Series	3	491	Defective/Incorrect Evap Emissions System	TFM3.028G1FK	CA
1797	Ranger, Mazda B-Series	4	491	Defective/Incorrect Evap Emissions System	TFM4.028G1EK	CA
1798	Ranger, Mazda B-Series	4	491	Defective/Incorrect Evap Emissions System	TFM4.028G2EK	CA
1799	Windstar	3	46	Defective/Incorrect Oxygen Sensor	VFM3.028G1EK	CA
1800	F-Platform	5.7	42803	Defective/Incorrect Ignition Component	S1G5.7V8G1EA	CA
1801	F-Platform	5.7	17645	Defective/Incorrect Ignition Component	S1G5.7V8GAHA	FED
1802	F-Platform	5.7	42803	Defective/Incorrect Ignition Component	S1G5.7V8G1EA	CA
1803	F-Platform	5.7	17645	Defective/Incorrect Ignition Component	S1G5.7V8GAHA	FED
1804	S-Series	4.3	88005	Defective/Incorrect Fuel Delivery Component	TGM4.31PGFEK	50S
1805	S/T-Series, T-Series	4.3	382665	Defective/Incorrect Fuel Delivery Component	TGM4.32PGKEK	50S
1806	M/L Vans	4.3	96482	Defective/Incorrect Fuel Delivery Component	TGM4.32PGKEL	50S
1807	C/K, G, L-Series	4.3	87717	Defective/Incorrect Fuel Delivery Component	TGM4.35PGFEK	50S
1808	C/K, G-Series	5	113190	Defective/Incorrect Fuel Delivery Component	TGM5.08PGBEK	FED
1809	C/K, G-Series	5	7690	Defective/Incorrect Fuel Delivery Component	TGM5.0HPG1EK	CA
1810	C/K, G-Series	5	518	Defective/Incorrect Fuel Delivery Component	TGM5.0JPG1EK	CA
1811	C/K-Series	5.7	280752	Defective/Incorrect Fuel Delivery Component	TGM5.75PGFEK	50S
1812	C/K, G-Series	5.7	182359	Defective/Incorrect Fuel Delivery Component	TGM5.76PGFEK	50S
1813	C/K, G-Series	5.7	24963	Defective/Incorrect Fuel Delivery Component	TGM5.78PGBEK	FED
1814	C/K, G, P-Series	5.7	68701	Defective/Incorrect Fuel Delivery Component	TGM5.7CPGAEA	?
1815	C/K, G-Series	5.7	5651	Defective/Incorrect Fuel Delivery Component	TGM5.7JPG1EK	CA
1816	Lumina, Grand Prix, Regal, Cutlass Supreme	3.1	364383	Defective/Incorrect Evap Emissions System	P1G3.4V8XGZ5	FED
1817	Intrepid, Concorde, LHS, 300	3.5	5000	Defective/Incorrect VECI Label	XCRX0215V20	CA
1818	Intrepid, Concorde, LHS, 300	3.5	5000	Defective/Incorrect VECI Label	XCRXV03.5VB0	CA
1819	Grand Cherokee	4	3000	Defective/Incorrect VECI Label	XCRT04.02B0	?
1820	Wrangler, Grand Cherokee, Cherokee	2.5	3100	Defective/Incorrect Ignition Component	XCRXT0150120	CA
1821	Accent	1.5	32079	Defective/Incorrect Computer Related (Other than OBD)	WHYXV01.51AS	?
1822	Elantra	1.8	35340	Defective/Incorrect Computer Related (Other than OBD)	WHYXV01.81EL	?
1823	Tiburon	2	6444	Defective/Incorrect Computer Related (Other than OBD)	WHYXV02.01TB	?
1824	850i, 850Ci, 750iL	5.4	2798	Defective/Incorrect Oxygen Sensor	SBM5.4V8GAEK	50S
1825	850i, 850Ci, 750iL	5.4	2798	Defective/Incorrect Oxygen Sensor	TBM5.4VJGFEK	50S
1826	850i, 850Ci, 750iL	5.4	2798	Defective/Incorrect Oxygen Sensor	VBM5.4V8GFEK	50S
1827	Elantra	1.8	32090	Defective/Incorrect Fuel Tank Component	WHYXV01.81EL	?
1828	Tiburon	2	5383	Defective/Incorrect Fuel Tank Component	WHYXV02.01TB	?
1829	Wrangler	2.5		Defective/Incorrect Exhaust System		CA
1830	Wrangler	4		Defective/Incorrect Exhaust System		CA
1831	Passat	1.9	128	Defective/Incorrect Computer Related (Other than OBD)	TVW1.9V6DKYM	50S
1832	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.0VJG1EA	CA
1833	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.0VJGAEA	FED
1834	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.0VJGFEA	FED
1835	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2.3	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.3V8G0EA	CA
1836	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2.3	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.3V8GAJA	FED
1837	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8G0EA	CA
1838	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8GAEA	FED
1839	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.2VJGAEA	FED
1840	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.8V8G1FA	CA
1841	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.8V8GAEA	FED
1842	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.8V8GAFA	FED
1843	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.8V8GAGA	FED
1844	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.018G1EA	CA
1845	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.028G1EA	CA
1846	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.028G1EB	CA
1847	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.028GEEA	FED
1848	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.028GFEA	FED
1849	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.077GAEA	FED
1850	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.087GAEA	FED
1851	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.087GAFA	FED
1852	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.6V8G1EA	CA
1853	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.6V8G1EK	CA
1854	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.6V8GAEA	FED

1649	
1650	
1651	
1652	
1653	
1654	
1655	
1656	
1657	
1658	
1659	
1660	
1661	
1662	
1663	
1664	
1665	
1666	
1667	
1668	
1669	
1670	
1671	
1672	
1673	
1674	
1675	
1676	
1677	
1678	
1679	
1680	
1681	
1682	
1683	
1684	
1685	
1686	
1687	
1688	
1689	
1690	
1691	
1692	
1693	
1694	
1695	
1696	
1697	
1698	
1699	
1700	
1701	
1702	
1703	
1704	
1705	
1706	
1707	
1708	
1709	
1710	
1711	Reviewed - no further action
1712	Reviewed - no further action
1713	
1714	
1715	
1716	
1717	
1718	
1719	
1720	
1721	
1722	
1723	
1724	
1725	
1726	
1727	
1728	
1729	
1730	
1731	
1732	
1733	
1734	
1735	
1736	
1737	
1738	
1739	
1740	
1741	
1742	
1743	
1744	
1745	
1746	
1747	
1748	
1749	
1750	
1751	
1752	
1753	
1754	
1755	
1756	
1757	
1758	
1759	
1760	
1761	
1762	
1763	
1764	
1765	
1766	
1767	
1768	
1769	
1770	
1771	
1772	
1773	
1774	
1775	
1776	
1777	
1778	
1779	
1780	
1781	
1782	
1783	
1784	
1785	
1786	
1787	
1788	
1789	
1790	
1791	
1792	
1793	
1794	
1795	
1796	
1797	
1798	
1799	
1800	
1801	
1802	
1803	
1804	
1805	
1806	
1807	
1808	
1809	
1810	
1811	
1812	
1813	
1814	
1815	
1816	
1817	
1818	
1819	
1820	
1821	
1822	
1823	
1824	
1825	
1826	
1827	
1828	
1829	
1830	
1831	
1832	
1833	
1834	
1835	
1836	
1837	
1838	
1839	
1840	
1841	
1842	
1843	
1844	
1845	
1846	
1847	
1848	
1849	
1850	
1851	
1852	
1853	
1854	

	P
1649	Some cars may have been built with incorrect catalytic converters. Six brick converters were installed in place of four brick converters used in this application.
1650	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1651	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1652	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1653	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1654	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1655	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1656	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1657	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1658	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
1659	Wall thickness of production fuel tanks is greater than the wall thickness of developmental vehicles. This difference results in a tank with greater stiffness. A stiffer tank with decreased elasticity may result in a reduced pressure compensation during the OBD EVAP system leak check process. The pressure peak could e
1660	During extremly low temperature start-up conditions, the Transfer Case control module may not communicate with the remainder of the vehicle (CAN).
1661	Vehicles were manufactured with an incorrect Vehicle Emission Control Information (VECI) label. These carryover vehicles were equipped with an underhood VECI label, which identifies the vehicles as compling with 1998 model year LDV standards.
1662	Vehicles were manufactured with an incorrect Vehicle Emission Control Information (VECI) label. These carryover vehicles were equipped with an underhood VECI label, which identifies the vehicles as compling with 1998 model year LDV standards.
1663	Rear oxygen sensor failure caused by corrosion and breakaway of the outer electrode conductive strip of the sensor ceramic body.
1664	This defect involves the rear oxygen sensor. In this case, Nissan has determined from the diagnostic trouble code and investigation of replaced oxygen sensors that the sensor is malfunctioning. In most cases this has been determined to be due to corrosion of the sensor from moisture in the exhaust gas. Some ma
1665	This defect involves the front oxygen sensor. Unexpected deterioration of the oxygen sensor is occurring as a result of contamination possibly from fuel, oil or other unknown sources and causing the MIL to illuminate.
1666	This defect involves the fuel temperature sensor. One of the electrical leads to the temperature sensor which is located in the fuel tank can fatigue and break off of the sensor over a period of time due to vibration. This results in illumination of the MIL.
1667	This defect involves the auxiliary air control valve. As a result of deposits on the valve, it may intermittently stick and not open or close smoothly. During the OBD system self-test of the auxiliary air control valve, the MIL may be illuminated as a result of the valve intermittently sticking.
1668	This defect involves the throttle valve switch. Degradation/wear of the resistance material in the switch can affect the resistance of the variable resistor which can cause the MIL to illuminate.
1669	This defect involves the vent control valve for the evaporative emission control system. On some vehicles the valve is sticking in the open position due to corrosion so that when the OBD system attempts to do a check for leaks in the evaporative control system, the MIL illuminates because the system is not sealed.
1670	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
1671	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
1672	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
1673	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
1674	Secondary Air Changeover Valve becomes non-functional due to internal contamination, which comes from an outside source.
1675	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1676	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1677	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1678	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1679	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1680	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1681	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1682	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1683	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1684	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1685	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1686	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1687	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1688	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1689	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1690	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1691	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1692	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1693	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1694	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1695	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1696	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1697	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1698	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1699	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1700	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1701	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1702	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1703	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1704	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1705	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
1706	The fuel tank rollover valve may allow liquid fuel to pass through and fill the evaporative canister.
1707	The oxygen sensor harness may have been mistakenly secured with clips to the exhaust heat shield and/or to a bracket on the transmission housing. Due to the movement between the vehicle body, transmission and exhaust system, the oxygen sensor harness may stretch and break over time causing the check eng
1708	There may be condensation in the exhaust system causing thermal shock condition to the outer shell of the oxygen sensor. There may also be a loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode.
1709	There may be condensation in the exhaust system causing thermal shock condition to the outer shell of the oxygen sensor. There may also be a loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode.
1710	Oxygen sensors cause DTC fault codes within the vehicles OBD2 diagnostic system.
1711	The On-board Diagnostic II (OBDII) evaporative system monitor on 1997 and 1998 model year vehicles certified to the enhanced evaporative emission requirements may allow pending diagnostic trouble codes to be erased under limited conditions.Ford amended this DR on 4/4/2001.
1712	The On-board Diagnostic II (OBDII) evaporative system monitor on 1997 and 1998 model year vehicles certified to the enhanced evaporative emission requirements may allow pending diagnostic trouble codes to be erased under limited conditions.Ford amended this DR on 4/4/2001.
1713	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
1714	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
1715	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
1716	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
1717	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
1718	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
1719	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1720	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1721	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1722	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1723	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1724	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1725	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1726	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1727	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1728	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1729	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1730	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1731	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1732	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1733	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1734	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1735	Some cars, trucks and vans may have loose electrical contact leads on the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor
1736	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1737	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1738	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1739	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1740	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1741	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1742	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1743	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1744	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1745	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1746	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1747	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1748	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1749	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1750	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1751	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1752	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1753	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1754	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1755	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1756	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1757	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1758	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1759	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1760	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1761	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1762	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1763	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1764	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1765	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1766	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1767	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1768	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1769	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1770	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1771	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1772	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1773	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
1774	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
1775	The wrong Vehicle Emission Control Information (VECI) label may have been installed on the subject vehicles.
1776	The Fuel tank level sending unit may display an inaccurate level.
1777	The main cause of failure was abrasion of the monolith caused by mat erosion and thermal cracking of the front face of the monolith.
1778	Rear oxygen sensor failure caused by corrosion and breakaway of the outer electrode conductive strip of the sensor ceramic body.
1779	The Onboard Diagnostic System on the subject vehicles may have been disabled in the area of purge flow detection.
1780	This recall concerns some 1994 vehicles which may be emitting nitrogen oxides (NOx) in excess of California emissions standards. GM will conduct a Voluntary Emission Recall to correct these vehicles by replacing the calibration in the Powertrain Control Module with a new calibration. Also, the connectors on either side
1781	The component that failed is the spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires.
1782	The component that failed is the spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires.
1783	The component that failed is the spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires.
1784	A faulty ground causes electrical noise to be transmitted to the rear oxygen sensor when the heater of the air fuel ratio sensor switches on and off. As a result, the readiness code on the catalyst monitor remains incomplete and does not make a pass determination. The "noise" does not interfere with monitor's ability
1785	Visible smoke from exhaust on acceleration, after prolonged idle period.
1786	Internal corrosion of the Exhaust Gas Recirculation (EGR) valve. A design change to the valve had been made for this 98' F car application to make it more robust against water splash intrusion.Part of the design change has resulted in moist gases feeding into the center body of the valve, causing corrosion of the arma
1787	Internal corrosion of the Exhaust Gas Recirculation (EGR) valve. A design change to the valve had been made for this 98' F car application to make it more robust against water splash intrusion.Part of the design change has resulted in moist gases feeding into the center body of the valve, causing corrosion of the arma
1788	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
1789	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
1790	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
1791	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
1792	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1793	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1794	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1795	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1796	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1797	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1798	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1799	Some vans may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings.
1800	Spark plug wires #2 and #8 were cut by contact with the accessory drive belt or pulley. There was a stack-up tolerance problem as well as lead length dimensional issue that allowed potential interference with the accessory drive system for the #2 or #8 spark plug wire.
1801	Spark plug wires #2 and #8 were cut by contact with the accessory drive belt or pulley. There was a stack-up tolerance problem as well as lead length dimensional issue that allowed potential interference with the accessory drive system for the #2 or #8 spark plug wire.
1802	Failures are occurring to the ignition coil and the coil to distributor wire due to corrosion and erosion of the coil wire terminal and the coil terminal post.
1803	Failures are occurring to the ignition coil and the coil to distributor wire due to corrosion and erosion of the coil wire terminal and the coil terminal post.
1804	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1805	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1806	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1807	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1808	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1809	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1810	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1811	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1812	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1813	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1814	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1815	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
1816	Dealers are to replace the evaporative emission canister purge solenoid valve. Also, the PROM calibration in the Oldsmobile Cutlass Supreme convertible, only, will be replaced.
1817	The wrong VECI label may have been installed on the subject vehicles.
1818	The wrong VECI label may have been installed on the subject vehicles.
1819	The wrong Vehicle Emission Control Information label may have been installed on the subject vehicles.
1820	Spark plugs may fail due to loose center electrodes.
1821	Some cars experience engine stumble during driving above 2000 rpm. Generally, this has occurred at approximately 50 mph, in 4th gear, and during slightly uphill driving.Hyundai will publish a TSB providing a description of this problem, and will issue a running change and field fix to replace the affected ECM's as nece
1822	Some cars experience engine stumble during driving above 2000 rpm. Generally, this has occurred at approximately 50 mph, in 4th gear, and during slightly uphill driving.Hyundai will publish a TSB providing a description of this problem, and will issue a running change and field fix to replace the affected ECM's as nece
1823	Some cars experience engine stumble during driving above 2000 rpm. Generally, this has occurred at approximately 50 mph, in 4th gear, and during slightly uphill driving.Hyundai will publish a TSB providing a description of this problem, and will issue a running change and field fix to replace the affected ECM's as nece
1824	Oxygen sensor problem as follows: Loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode OR the ceramic seals of the O2 sensor may over time develop porosity. This may lead to an electrical short or interruptions of th
1825	Oxygen sensor problem as follows: Loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode OR the ceramic seals of the O2 sensor may over time develop porosity. This may lead to an electrical short or interruptions of th
1826	Oxygen sensor problem as follows: Loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode OR the ceramic seals of the O2 sensor may over time develop porosity. This may lead to an electrical short or interruptions of th
1827	Some 1998 MY Elantra and Tiburon owners may experience difficulty filling their vehicle with gasoline due to premature shut off of the fuel nozzle as a result of a faulty fuel vent valve.
1828	Some 1998 MY Elantra and Tiburon owners may experience difficulty filling their vehicle with gasoline due to premature shut off of the fuel nozzle as a result of a faulty fuel vent valve.
1829	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disppearance.
1830	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disppearance.
1831	Visible smoke from exhaust during acceleration after prolonged idle period.
1832	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1833	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1834	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1835	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1836	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1837	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1838	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1839	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1840	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1841	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1842	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1843	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1844	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1845	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1846	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1847	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1848	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1849	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1850	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1851	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1852	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1853	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1854	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.

	Q	R
1649		
1650		
1651		
1652		
1653		
1654		
1655		
1656		
1657		
1658		
1659	xceed the malfunction threshold stored in the ECM, erroneously triggering a fault code and initiating a MIL illumination.	
1660		
1661		
1662		
1663		
1664	y have been damaged from excessive torque when the sensor was installed (cracked ceramic element).	
1665		
1666		
1667		
1668		
1669		
1670		
1671		
1672		
1673	Vehicles affected: 98E01 (52,400). This EF only per 98E01.	
1674		
1675		
1676		
1677		
1678		
1679		
1680		
1681		
1682		
1683		
1684		
1685		
1686		
1687		
1688		
1689		
1690		
1691		
1692		
1693		
1694		
1695		
1696		
1697		
1698		
1699		
1700		
1701		
1702		
1703		
1704		
1705		
1706	EFs unknown to date. Involves model years 1994, 1995, and 1996	
1707	ne light to illuminate and fault code 70 (O2 sensor disconnected) to be set in the Engine Control Module.	
1708		
1709		
1710		
1711		
1712		
1713		
1714		
1715		
1716		
1717		
1718		
1719		
1720	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1721		
1722	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1723		
1724	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1725		
1726	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1727		
1728	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1729		
1730	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1731		
1732	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1733		
1734	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1735		
1736	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1737		
1738	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1739		
1740	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1741		
1742	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1743		
1744	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1745		
1746	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1747		
1748	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1749		
1750	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1751		
1752	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1753		
1754	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1755		
1756	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1757		
1758	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1759		
1760	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1761		
1762	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1763		
1764	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1765		
1766	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1767		
1768	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1769		
1770	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1771		
1772	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1773		
1774	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
1775		
1776		
1777		
1778		
1779		
1780	f the positive crankcase ventilation valve (PCV) will be inspected and replaced.	
1781		
1782		
1783		
1784	to detect a malfunction and illuminate according to Toyota.	
1785		
1786	ture.	
1787	ture. The corrosion causes friction between the armature and the coil sleeve, and a sticking valve that results in a MIL illumination.	
1788		
1789		
1790		
1791		
1792		
1793		
1794		
1795		
1796		
1797		
1798		
1799		
1800		
1801		
1802		
1803		
1804		
1805		
1806		
1807		
1808		
1809		
1810		
1811		
1812		
1813		
1814		
1815		
1816		
1817		
1818		
1819		
1820		
1821	ssary to correct the problem.	
1822	ssary to correct the problem.	
1823	ssary to correct the problem.	
1824	e signals.	
1825	e signals.	
1826	e signals.	
1827		
1828		
1829		
1830		
1831	VW TSB #97-02 recommends (if condition exists) to replace the ECM and Fuel Injectors and Injector Sealing Washers.	
1832		
1833		
1834		
1835		
1836		
1837		
1838		
1839		
1840		
1841		
1842		
1843		
1844		
1845		
1846		
1847		
1848		
1849		
1850		
1851		
1852		
1853		
1854		

	S	T
1649		
1650		
1651		
1652		
1653		
1654		
1655		
1656		
1657		
1658		
1659		
1660		
1661		
1662		
1663		
1664		
1665		
1666		
1667		
1668		
1669		
1670		
1671		
1672		
1673		
1674		
1675		
1676		
1677		
1678		
1679		
1680		
1681		
1682		
1683		
1684		
1685		
1686		
1687		
1688		
1689		
1690		
1691		
1692		
1693		
1694		
1695		
1696		
1697		
1698		
1699		
1700		
1701		
1702		
1703		
1704		
1705		
1706		
1707		
1708		
1709		
1710		
1711		
1712		
1713		
1714		
1715		
1716		
1717		
1718		
1719		
1720		
1721		
1722		
1723		
1724		
1725		
1726		
1727		
1728		
1729		
1730		
1731		
1732		
1733		
1734		
1735		
1736		
1737		
1738		
1739		
1740		
1741		
1742		
1743		
1744		
1745		
1746		
1747		
1748		
1749		
1750		
1751		
1752		
1753		
1754		
1755		
1756		
1757		
1758		
1759		
1760		
1761		
1762		
1763		
1764		
1765		
1766		
1767		
1768		
1769		
1770		
1771		
1772		
1773		
1774		
1775		
1776		
1777		
1778		
1779		
1780		
1781		
1782		
1783		
1784		
1785		
1786		
1787		
1788		
1789		
1790		
1791		
1792		
1793		
1794		
1795		
1796		
1797		
1798		
1799		
1800		
1801		
1802		
1803		
1804		
1805		
1806		
1807		
1808		
1809		
1810		
1811		
1812		
1813		
1814		
1815		
1816		
1817		
1818		
1819		
1820		
1821		
1822		
1823		
1824		
1825		
1826		
1827		
1828		
1829		
1830		
1831		
1832		
1833		
1834		
1835		
1836		
1837		
1838		
1839		
1840		
1841		
1842		
1843		
1844		
1845		
1846		
1847		
1848		
1849		
1850		
1851		
1852		
1853		
1854		

	A	B	C	D	E	F	G	H
1855	DR	FORD	D30-98-28D	06/23/1999			-	1994
1856	DR	FORD	D30-98-28D	06/23/1999			-	1994
1857	DR	FORD	D30-98-28D	06/23/1999			-	1994
1858	DR	FORD	D30-98-28D	10/22/1998			-	1995
1859	DR	FORD	D30-98-28D	06/23/1999			-	1995
1860	DR	FORD	D30-98-28D	06/23/1999			-	1995
1861	DR	FORD	D30-98-28D	10/22/1998			-	1995
1862	DR	FORD	D30-98-28D	06/23/1999			-	1995
1863	DR	FORD	D30-98-28D	06/23/1999			-	1995
1864	DR	FORD	D30-98-28D	06/23/1999			-	1995
1865	DR	FORD	D30-98-28D	06/23/1999			-	1995
1866	DR	FORD	D30-98-28D	06/23/1999			-	1995
1867	DR	FORD	D30-98-28D	06/23/1999			-	1995
1868	DR	FORD	D30-98-28D	06/23/1999			-	1994
1869	DR	FORD	D30-98-28D	06/23/1999			-	1995
1870	DR	FORD	D30-98-28D	06/23/1999			-	1995
1871	DR	FORD	D30-98-28D	06/23/1999			-	1995
1872	DR	FORD	D30-98-28D	06/23/1999			-	1995
1873	DR	FORD	D30-98-28D	06/23/1999			-	1995
1874	DR	FORD	D30-98-28D	06/23/1999			-	1995
1875	DR	FORD	D30-98-28D	06/23/1999			-	1995
1876	DR	FORD	D30-98-28D	06/23/1999			-	1995
1877	DR	FORD	D30-98-28D	06/23/1999			-	1995
1878	DR	FORD	D30-98-28D	10/22/1998			-	1996
1879	DR	FORD	D30-98-28D	06/23/1999			-	1996
1880	DR	FORD	D30-98-28D	10/22/1998			-	1996
1881	DR	FORD	D30-98-28D	06/23/1999			-	1996
1882	DR	FORD	D30-98-28D	10/22/1998			-	1997
1883	DR	FORD	D30-98-28D	06/23/1999			-	1997
1884	DR	FORD	D30-98-28D	10/22/1998			-	1997
1885	DR	FORD	D30-98-28D	06/23/1999			-	1997
1886	DR	FORD	D30-98-28D	10/22/1998			-	1998
1887	DR	FORD	D30-98-28D	06/23/1999			-	1998
1888	DR	FORD	D30-98-28D	10/22/1998			-	1998
1889	DR	FORD	D30-98-28D	06/23/1999			-	1998
1890	DR	FORD	D30-98-28D	10/22/1998			-	1998
1891	DR	FORD	D30-98-28D	06/23/1999			-	1998
1892	DR	FORD	D30-98-29D	10/22/1998			-	1997
1893	DR	FORD	D30-98-30D	10/22/1998			-	1995
1894	DR	FORD	D30-98-30D	10/22/1998			-	1995
1895	DR	FORD	D30-98-31D	10/22/1998			-	1995
1896	DR	FORD	D30-98-31D	10/21/1999			-	1995
1897	DR	FORD	D30-98-31D	10/21/1999			-	1996
1898	DR	FORD	D30-98-32D	10/22/1998			-	1996
1899	DR	FORD	D30-98-33D	10/22/1998			-	1996
1900	DR	FORD	D30-98-33D	09/07/1999			-	1996
1901	DR	FORD	D30-98-33D	09/07/1999			-	1996
1902	DR	FORD	D30-98-34D	10/22/1998			-	1996
1903	DR	FORD	D30-98-34D	09/07/1999			-	1996
1904	DR	FORD	D30-98-34D	09/07/1999			-	1996
1905	DR	FORD	D30-98-35D	10/22/1998			-	1996
1906	DR	FORD	D30-98-36D	10/22/1998			-	1996
1907	DR	FORD	D30-98-37D	10/22/1998			-	1996
1908	DR	FORD	D30-98-38D	10/22/1998			-	1996
1909	DR	FORD	D30-98-38D	09/07/1999			-	1996
1910	DR	FORD	D30-98-38D	09/07/1999			-	1997
1911	DR	FORD	D30-98-39D	09/07/1999				1997
1912	DR	FORD	D30-98-39D	01/27/1999			-	1997
1913	DR	FORD	D30-98-39D	09/07/1999				1997
1914	DR	FORD	D30-98-39D	10/22/1998			-	1997
1915	DR	FORD	D30-98-39D	01/27/1999			-	1997
1916	DR	FORD	D30-98-39D	09/07/1999				1997
1917	DR	VOLKSWAGEN/AUDI	D640-?	11/04/1998			-	1996
1918	DR	VOLKSWAGEN/AUDI	D640-?	11/04/1998			-	1996
1919	DR	VOLKSWAGEN/AUDI	D640-?	11/04/1998			-	1996
1920	DR	FORD	D30-98-40D	11/05/1998			-	1998
1921	DR	FORD	D30-98-40D	11/05/1998			-	1998
1922	DR	FORD	D30-98-40D	11/05/1998			-	1998
1923	DR	FORD	D30-98-40D	11/05/1998			-	1998
1924	DR	FORD	D30-98-40D	11/05/1998			-	1998
1925	DR	FORD	D30-98-40D	11/05/1998			-	1998
1926	DR	FORD	D30-98-40D	11/05/1998			-	1998
1927	DR	FORD	D30-98-40D	11/05/1998			-	1998
1928	DR	FORD	D30-98-40D	11/05/1998			-	1998
1929	DR	FORD	D30-98-40D	11/05/1998			-	1998
1930	DR	FORD	D30-98-40D	11/05/1998			-	1998
1931	DR	GENERAL MOTORS	D40-FE-6247	11/04/1998				1997
1932	DR	GENERAL MOTORS	D40-FE-6247	11/04/1998				1997
1933	DR	GENERAL MOTORS	D40-FE-6247	11/04/1998				1997
1934	DR	GENERAL MOTORS	D40-FE-6247	11/04/1998				1997
1935	DR	GENERAL MOTORS	D40-FE-6248	11/04/1998			-	1996
1936	DR	GENERAL MOTORS	D40-FE-6248	11/04/1998			-	1996
1937	DR	GENERAL MOTORS	D40-FE-6248	11/04/1998			-	1996
1938	DR	BMW	D120-95-04	10/12/1998	V120-99E-A02	07/14/1999	08/01/1999	1995
1939	DR	BMW	D120-95-04	10/12/1998	V120-99E-A02	07/14/1999	08/01/1999	1995
1940	VERR	GENERAL MOTORS			V40-FE-6250	11/16/1998	10/01/1998	1999
1941	VERR	GENERAL MOTORS			V40-FE-6250	11/16/1998	10/01/1998	1999
1942	DR	FORD	D30-98-41D	11/20/1998			-	1994
1943	DR	FORD	D30-98-41D	11/20/1998			-	1994
1944	DR	FORD	D30-98-41D	11/20/1998			-	1995
1945	DR	FORD	D30-98-41D	11/20/1998			-	1995
1946	DR	FORD	D30-98-41D	11/20/1998			-	1995
1947	DR	FORD	D30-98-41D	11/20/1998			-	1996
1948	DR	FORD	D30-98-41D	11/20/1998			-	1996
1949	DR	FORD	D30-98-41D	11/20/1998			-	1996
1950	DR	FORD	D30-98-41D	11/20/1998			-	1996
1951	DR	CHRYSLER	D20-98-12	11/24/1998	V20-814	11/24/1998		1998
1952	DR	CHRYSLER	D20-98-12	11/24/1998	V20-814	11/24/1998		1999
1953	DR	CHRYSLER	D20-98-13	12/04/1998			-	1994
1954	DR	CHRYSLER	D20-98-13	12/04/1998			-	1994
1955	DR	CHRYSLER	D20-98-13	12/04/1998			-	1994
1956	DR	CHRYSLER	D20-98-13	12/04/1998			-	1994
1957	DR	CHRYSLER	D20-98-14	12/14/1998	V20-7932	12/14/1998		1998
1958	DR	CHRYSLER	D20-98-15	02/02/1999	V20-803	02/02/1999		1998
1959	VERR	GENERAL MOTORS			V40-SM-2849	11/10/1997		1995
1960	DR	CHRYSLER	D20-98-16	12/16/1998	V20-678	12/16/1998		1996
1961	DR	BMW	D120-96-07	12/21/1998	V120-99E-A01	07/28/1999	07/16/1999	1996
1962	DR	BMW	D120-96-07	12/21/1998	V120-99E-A01	07/28/1999	07/16/1999	1997
1963	DR	BMW	D120-96-07	12/21/1998	V120-99E-A01	07/28/1999	07/16/1999	1997
1964	DR	BMW	D120-96-07	12/21/1998	V120-99E-A01	07/28/1999	07/16/1999	1998
1965	DR	BMW	D120-96-07	12/21/1998	V120-99E-A01	07/28/1999	07/16/1999	1998
1966	VERR	BMW			V120-99E-A01	07/28/1999	07/16/1999	1999
1967	VERR	BMW			V120-99E-A01	07/28/1999	07/16/1999	1999
1968	DR	ISUZU	D-ISUZU-98-155	09/25/1998	V-ISUZU-98-155	09/25/1998		1998
1969	DR	FORD	D30-98-42D	12/08/1998	V30-98E04	02/18/1999	01/29/1999	1999
1970	DR	FORD	D30-98-42D	12/08/1998	V30-98E04	02/18/1999	01/29/1999	1999
1971	DR	FORD	D30-98-42D	12/08/1998	V30-98E04	02/18/1999	01/29/1999	1999
1972	DR	FORD	D30-98-42D	12/08/1998	V30-98E04	02/18/1999	01/29/1999	1999
1973	DR	GENERAL MOTORS	D40-FE-6252	12/18/1998			02/19/1999	1995
1974	DR	GENERAL MOTORS	D40-FE-6252	12/18/1998			02/19/1999	1995
1975	DR	GENERAL MOTORS	D40-FE-6252	12/18/1998			02/19/1999	1995
1976	DR	GENERAL MOTORS	D40-FE-6252	12/18/1998			02/19/1999	1995
1977	DR	GENERAL MOTORS	D40-FE-6252	12/18/1998			02/19/1999	1995
1978	DR	GENERAL MOTORS	D40-FE-6252	12/18/1998			02/19/1999	1995
1979	VERR	GENERAL MOTORS			V40-FE-6249	11/16/1998	11/01/1998	1998
1980	DR	FORD	D30-99-01D	01/04/1999			-	1998
1981	DR	TOYOTA/LEXUS	D570-?	01/14/1999				1997
1982	DR	TOYOTA/LEXUS	D570-?	01/14/1999				1997
1983	DR	MAZDA	D560-99/007	01/26/1999			-	1996
1984	DR	MAZDA	D560-99/007	01/26/1999			-	1996
1985	DR	MAZDA	D560-99/007	01/26/1999			-	1996
1986	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1993
1987	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1993
1988	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1993
1989	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1994
1990	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1994
1991	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1994
1992	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1995
1993	DR	CHRYSLER	D20-99-01	01/22/1999	V20-797	01/22/1999	01/01/1999	1995
1994	DR	CHRYSLER	D20-99-02	01/27/1999	V20-795	01/27/1999		1998
1995	DR	FORD	D30-99-02D	01/19/1999				1996
1996	DR	FORD	D30-99-02D	02/19/1999				1996
1997	DR	FORD	D30-99-02D	01/19/1999				1996
1998	DR	FORD	D30-99-02D	02/19/1999				1996
1999	DR	FORD	D30-99-02D	01/19/1999			-	1997
2000	DR	FORD	D30-99-02D	02/19/1999			-	1997
2001	DR	FORD	D30-99-02D	01/19/1999			-	1997
2002	DR	FORD	D30-99-02D	02/19/1999			-	1997
2003	DR	FORD	D30-99-02D	01/19/1999			-	1997
2004	DR	FORD	D30-99-02D	02/19/1999			-	1997
2005	DR	FORD	D30-98-39D	01/27/1999				1997
2006	DR	FORD	D30-98-39D	01/27/1999				1997
2007	DR	FORD	D30-99-03D	02/05/1999				1997
2008	DR	FORD	D30-99-03D	02/05/1999				1997
2009	DR	FORD	D30-99-03D	02/05/1999				1997
2010	DR	FORD	D30-99-04D	02/05/1999			-	1998
2011	DR	FORD	D30-99-04D	02/05/1999			-	1998
2012	DR	FORD	D30-99-04D	02/05/1999				1998
2013	DR	FORD	D30-99-04D	02/05/1999				1999
2014	DR	FORD	D30-99-04D	02/05/1999				1999
2015	DR	FORD	D30-99-04D	02/05/1999				1999
2016	DR	HONDA/ACURA	D260-990221	02/16/1999	V260-K94	07/09/2002	08/30/2000	1997
2017	DR	HONDA/ACURA	D260-990222	02/16/1999				1998
2018	VERR	GENERAL MOTORS			V40-SM-2927	02/15/1999	06/03/1999	1998
2019	VERR	GENERAL MOTORS			V40-SM-2927	02/15/1999	06/03/1999	1999
2020	VERR	GENERAL MOTORS			V40-SM-2926	02/15/1999	07/14/1999	1998
2021	VERR	GENERAL MOTORS			V40-SM-2926	02/15/1999	07/14/1999	1999
2022	DR	CHRYSLER	D20-99-03	02/22/1999	V20-810	02/22/1999		1999
2023	DR	FORD	D30-99-05D	02/18/1999			-	1995
2024	DR	FORD	D30-99-06D	02/18/1999			-	1995
2025	DR	FORD	D30-99-06D	02/18/1999			-	1995
2026	DR	FORD	D30-99-07D	02/18/1999				1996
2027	DR	FORD	D30-99-08D	02/18/1999				1996
2028	DR	FORD	D30-99-09D	02/18/1999				1997
2029	DR	FORD	D30-99-10D	09/07/1999				1997
2030	DR	FORD	D30-99-10D	02/18/1999				1997
2031	DR	FORD	D30-99-10D	09/07/1999				1997
2032	DR	HONDA/ACURA	D260-990273	02/24/1999				1996
2033	DR	HONDA/ACURA	D260-991791	12/03/1999				1996
2034	DR	HONDA/ACURA	D260-991791	12/03/1999				1997
2035	DR	GENERAL MOTORS	D40-FE-6254	02/19/1999	V40-FE-6255	02/19/1999	02/26/1999	1999
2036	DR	GENERAL MOTORS	D40-FE-6254	02/19/1999	V40-SM-2935	02/19/1999	02/26/1999	1999
2037	DR	FORD	D30-99-11D	03/04/1999				1998
2038	DR	FORD	D30-99-11D	06/23/1999				1998
2039	DR	FORD	D30-99-11D	03/04/1999				1998
2040	DR	FORD	D30-99-11D	06/23/1999				1998
2041	DR	FORD	D30-99-11D	03/04/1999				1999
2042	DR	FORD	D30-99-11D	06/23/1999				1999
2043	DR	FORD	D30-99-11D	03/04/1999				1999
2044	DR	FORD	D30-99-11D	06/23/1999				1999
2045	DR	FORD	D30-99-12D	03/04/1999				1998
2046	DR	FORD	D30-99-12D	03/04/1999				1998
2047	DR	FORD	D30-99-12D	03/04/1999				1998
2048	DR	FORD	D30-99-12D	03/04/1999				1999
2049	DR	FORD	D30-99-12D	03/04/1999				1999
2050	DR	FORD	D30-99-12D	03/04/1999				1999
2051	DR	BMW	D120-96-08	02/23/1999				1996
2052	DR	BMW	D120-96-08	02/23/1999				1997
2053	DR	BMW	D120-96-08	02/23/1999				1997
2054	DR	BMW	D120-99-01	03/02/1999				1999
2055	DR	GENERAL MOTORS	D40-FE-6258	03/16/1999				1995
2056	DR	GENERAL MOTORS	D40-FE-6257	03/16/1999				1995
2057	DR	CHRYSLER	D20-?	03/24/1999				1998
2058	DR	CHRYSLER	D20-?	03/24/1999				1996
2059	DR	CHRYSLER	D20-?	03/24/1999				1997
2060	DR	CHRYSLER	D20-?	03/24/1999				1998

	I	J	K	L	M	N
1855	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.6V8GAEB	FED
1856	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM4.6V8GAFA	50S
1857	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	5	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	RFM5.0V8GAJA	FED
1858	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.0VJG1EA	CA
1859	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.0VJG1EA	CA
1860	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.0VJG1HB	CA
1861	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.0VJGFEA	FED
1862	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.0VJGFEA	FED
1863	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.0VJGFHB	FED
1864	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.2VJGAEA	FED
1865	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.8V8G1FA	CA
1866	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.8V8GAEA	FED
1867	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.8V8GAFA	FED
1868	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.8V8GAGA	FED
1869	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028G1EK	CA
1870	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFEA	FED
1871	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFFA	FED
1872	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.088GAFA	FED
1873	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.6V8G1EK	CA
1874	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.6V8GAEB	FED
1875	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.6VJGAFA	FED
1876	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	4.6	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.6VJGAGA	FED
1877	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	5	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM5.0V8GAJA	FED
1878	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.0VJG1EK	CA
1879	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.0VJG1EK	CA
1880	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.0VJGFEK	FED
1881	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.0VJGFEK	FED
1882	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.0VJG1EK	CA
1883	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.0VJG1EK	CA
1884	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.0VJGFEK	FED
1885	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.0VJGFEK	FED
1886	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AAA	FED
1887	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AAA	FED
1888	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AFA	CA
1889	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AFA	CA
1890	Contour, Mystique	2	615422	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AGA	CA
1891	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2	2604664	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AGA	CA
1892	E & F-Series	7.3	10000	Defective/Incorrect OBD System	VFM7.3W8D1AK	CA
1893	Ranger	4	1303	Defective/Incorrect Oxygen Sensor	SFM4.018G1EK	CA
1894	Ranger	4	1303	Defective/Incorrect Oxygen Sensor	SFM4.028G1EK	CA
1895	Probe	2.5	54	Defective/Incorrect Ignition Component	SFM2.5VJG1HB	CA
1896	Probe	2.5	86	Defective/Incorrect Ignition Component	SFM2.5VJG1HB	CA
1897	Probe	2.5	86	Defective/Incorrect Ignition Component	TFM2.5VJG1HK	CA
1898	Windstar	3	94	Defective/Incorrect Oxygen Sensor	TFM3.028G1EK	CA
1899	Aerostar	3	186	Defective/Incorrect Oxygen Sensor	TFM3.028G1GK	CA
1900	Aerostar	3	330	Defective/Incorrect Oxygen Sensor	TFM3.028G1GK	CA
1901	Aerostar	4	330	Defective/Incorrect Oxygen Sensor	TFM4.028G1GK	CA
1902	Bronco, F-Series	5	202	Defective/Incorrect Oxygen Sensor	TFM5.0H8G1EK	CA
1903	Bronco, F-Series	5	252	Defective/Incorrect Oxygen Sensor	TFM5.0H8G1EK	CA
1904	Bronco, F-Series	5	252	Defective/Incorrect Oxygen Sensor	TFM5.0J8G1EK	CA
1905	E & F-Series	4.9	947	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.968GFJK	50S
1906	E & F-Series	7.5	139	Defective/Incorrect Fuel Delivery Component	TFM7.5J8G1CK	CA
1907	Aerostar	4	187	Defective/Incorrect Evap Emissions System	TFM4.028G1GK	CA
1908	Villager	3	194	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1HK	CA
1909	Villager	3	523	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1HK	CA
1910	Villager	3	523	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM3.028G1HK	CA
1911	E-Series vans	4.2	130	Defective/Incorrect Oxygen Sensor	VFM4.228G1EK	CA
1912	E-Series vans	4.2	194	Defective/Incorrect Oxygen Sensor	VFM4.2H8G1EK	CA
1913	E-Series vans	4.2	130	Defective/Incorrect Oxygen Sensor	VFM4.2H8G1EK	CA
1914	E-Series vans	4.2	130	Defective/Incorrect Oxygen Sensor	VFM4.2J8G1EK	CA
1915	E-Series vans	4.2	194	Defective/Incorrect Oxygen Sensor	VFM4.2J8G1EK	CA
1916	E-Series vans	4.2	130	Defective/Incorrect Oxygen Sensor	VFM4.2J8G1EK	CA
1917	Golf, Jetta	2	19817	Defective/Incorrect Oxygen Sensor	TVW2.0V8G2EL	CA
1918	Golf, Jetta	2	19817	Defective/Incorrect Oxygen Sensor	TVW2.0V8GFEM	50S
1919	Golf, Jetta	2	19817	Defective/Incorrect Oxygen Sensor	TVW2.0V8GKEM	50S
1920	Ranger	2.5	58	Defective/Incorrect Fuel Tank Component	WFMXT02.5AAA	CA
1921	Ranger	2.5	58	Defective/Incorrect Fuel Tank Component	WFMXT02.5CAA	FED
1922	Ranger	3	58	Defective/Incorrect Fuel Tank Component	WFMXT03.0FAA	CA
1923	Ranger	3	58	Defective/Incorrect Fuel Tank Component	WFMXT03.0GAA	FED
1924	Ranger	3	58	Defective/Incorrect Fuel Tank Component	WFMXT03.0HAA	CA
1925	Ranger	3	58	Defective/Incorrect Fuel Tank Component	WFMXT03.0JAA	FED
1926	Ranger	4	58	Defective/Incorrect Fuel Tank Component	WFMXT04.0AAA	CA
1927	Ranger	4	58	Defective/Incorrect Fuel Tank Component	WFMXT04.0BAA	FED
1928	Ranger	4	58	Defective/Incorrect Fuel Tank Component	WFMXT04.0DAA	CA
1929	Ranger	4	58	Defective/Incorrect Fuel Tank Component	WFMXT04.0EAA	CA
1930	Ranger	4	58	Defective/Incorrect Fuel Tank Component	WFMXT04.0GAA	FED
1931	M/L Vans	4.3	35538	Defective/Incorrect Fuel Delivery Component	VGM4.32PG2EK	CA
1932	M/L Vans	4.3	95905	Defective/Incorrect Fuel Delivery Component	VGM4.32PGKEL	FED
1933	L Vans	4.3	22966	Defective/Incorrect Fuel Delivery Component	VGM4.35PGFEK	FED
1934	L Vans	4.3	783	Defective/Incorrect Fuel Delivery Component	VGM4.3HPG3EK	CA
1935	M/L Vans	4.3	96482	Defective/Incorrect Exhaust System	TGM4.32PGKEL	50S
1936	C/K Trucks, L Vans	4.3	97885	Defective/Incorrect Exhaust System	TGM4.35PGFEK	50S
1937	C/K Trucks	4.3	21315	Defective/Incorrect Exhaust System	TGM4.38PGBEK	50S
1938	530i,530iT,540i,740i,740iL,840Ci	3	36124	Defective/Incorrect Computer Related (Other than OBD)	SBM3.0VJGFEA	50S
1939	530i,530iT,540i,740i,740iL,840Ci	4	36124	Defective/Incorrect Computer Related (Other than OBD)	SBM4.0VJGFEA	50S
1940	W & N Body Vehicles	3.1	7128	Defective/Incorrect Ignition Component	XGMXV03.4041	FED
1941	W & N Body Vehicles	3.1	2678	Defective/Incorrect Ignition Component	XGMXV03.4042	CA
1942	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	RFM7.5B8GACA	50S
1943	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	RFM7.5C8GARA	50S
1944	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	SFM7.5B8G1CA	CA
1945	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	SFM7.5B8GACA	50S
1946	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	SFM7.5C8GARA	50S
1947	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	TFM7.5B8GACA	FED
1948	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	TFM7.5C8GARA	50S
1949	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	TFM7.5J8G1CK	CA
1950	E-Series, F-Series	7.5	187925	Defective/Incorrect Exhaust System	TFM7.5W8G1CK	CA
1951	Intrepid, Concorde	2.7	40500	Defective/Incorrect OBD System	WCRXV0165V20	CA
1952	Intrepid, Concorde	3.2	40500	Defective/Incorrect OBD System	XCRXV0165V20	CA
1953	Ram Pick-up	3.9		Defective/Incorrect Exhaust System		CA
1954	Ram Pick-up	5.2		Defective/Incorrect Exhaust System		CA
1955	Ram Pick-up	5.9		Defective/Incorrect Exhaust System		CA
1956	Ram Pick-up	8		Defective/Incorrect Exhaust System		CA
1957	Stratus, Breeze, Cirrus	2	2448	Defective/Incorrect Exhaust System		CA
1958	Stratus, Breeze, Cirrus, Sebring Convertible	2.4	3900	Defective/Incorrect Computer Related (Other than OBD)		CA
1959	"S" Trucks	4.3	1292	Defective/Incorrect Computer Related (Other than OBD)	S3G4.319GFEJ	CA
1960	Intrepid, Concorde, LHS, Vision		33000	Defective/Incorrect OBD System		?
1961	323,328,528,M3,Z3,M Series cars	2.8	192000	Defective/Incorrect Monitoring/Measuring Sensor/System	TBM2.8VJGKEK	50S
1962	323,328,528,M3,Z3,M Series cars	2.8	192000	Defective/Incorrect Monitoring/Measuring Sensor/System	VBM2.8VJGKEK	50S
1963	323,328,528,M3,Z3,M Series cars	2.8	192000	Defective/Incorrect Monitoring/Measuring Sensor/System	VBM2.8VJGKFK	50S
1964	323,328,528,M3,Z3,M Series cars	2.8	192000	Defective/Incorrect Monitoring/Measuring Sensor/System	WBMXV02.8M52	50S
1965	323,328,528,M3,Z3,M Series cars	2.8	192000	Defective/Incorrect Monitoring/Measuring Sensor/System	WBMXV02.8Z35	50S
1966	323,328,528,M3,Z3,M Series cars	2.5	192000	Defective/Incorrect Monitoring/Measuring Sensor/System	XBMXV02.5M52	50S
1967	323,328,528,M3,Z3,M Series cars	2.8	192000	Defective/Incorrect Monitoring/Measuring Sensor/System	XBMXV02.8M52	50S
1968	W3500	5.7	1381	Defective/Incorrect Fuel Tank Component	WGMXV05.7582	FED
1969	Contour, Mystique, Cougar	2	16643	Defective/Incorrect Fuel Delivery Component	XFMXV02.0VBF	FED
1970	Contour, Mystique, Cougar	2	16643	Defective/Incorrect Fuel Delivery Component	XFMXV02.0VDC	CA
1971	Contour, Mystique, Cougar	2.5	16643	Defective/Incorrect Fuel Delivery Component	XFMXV02.5VBC	CA
1972	Contour, Mystique, Cougar	2.5	16643	Defective/Incorrect Fuel Delivery Component	XFMXV02.5VBF	FED
1973	S-Series	4.3	10865	Defective/Incorrect EGR System	S3G4.319GFEJ	50S
1974	S-Series	4.3	89149	Defective/Incorrect EGR System	S3G4.329GFEA	50S
1975	S-Series	4.3	217322	Defective/Incorrect EGR System	S3G4.329GFGJ	50S
1976	S-Series	4.3	176173	Defective/Incorrect EGR System	S3G4.329GFHB	50S
1977	S-Series	4.3	2538	Defective/Incorrect EGR System	S3G4.379GBEA	FED
1978	S-Series	4.3	33196	Defective/Incorrect EGR System	S3G4.389GBEA	50S
1979	P-12	7.4	618	Defective/Incorrect Evap Emissions System	WGMXV07.4501	FED
1980	Continental	4.6	78	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV04.6CAA	FED
1981	Tacoma	2.7	6425	Defective/Incorrect Monitoring/Measuring Sensor/System	VTY2.71JG2GK	CA
1982	4Runner, Tacoma	2.7	38930	Defective/Incorrect Monitoring/Measuring Sensor/System	VTY2.71JGKEK	50S
1983	626, MX-6	2	85000	Defective/Incorrect Fuel Tank Component	TTL2.0VJG2EK	CA
1984	626, MX-6	2	85000	Defective/Incorrect Fuel Tank Component	TTL2.0VJGKEK	FED
1985	626, MX-6	2.5	85000	Defective/Incorrect Fuel Tank Component	TTL2.5VJGKEK	50S
1986	Spirit, Acclaim	2.5	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	PCR153FEN9	CA
1987	Spirit, Acclaim	2.5	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	PCR153FKAX	CA
1988	Spirit, Acclaim	2.5	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	PCR2.5F5FKA2	FED
1989	Spirit, Acclaim	2.5	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	RCR153V8F2EA	CA
1990	Spirit, Acclaim	2.5	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	RCR2.5V8FAEA	FED
1991	Intrepid, Concorde, Vision	3.3	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	RCR3.3V8FAEA	FED
1992	Intrepid, Concorde, Vision	3.3	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	SCR201V8F2EA	CA
1993	Intrepid, Concorde, Vision	3.3	10000	Defective/Incorrect Monitoring/Measuring Sensor/System	SCR3.3V8FAEA	FED
1994	Caravan, Voyager	3	850	Defective/Incorrect VECI Label	WCRXT03.02B0	?
1995	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G7EK	50S
1996	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G7EK	50S
1997	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEL	FED
1998	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEL	FED
1999	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM4.6V8C7EK	50S
2000	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM4.6V8C7EK	50S
2001	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM4.6V8GKEL	FED
2002	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM4.6V8GKEL	FED
2003	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM4.6V8GKFL	FED
2004	Crown Victoria (Police Cars)	4.6	104458	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM4.6V8GKFL	FED
2005	E-Series vans	4.2	194	Defective/Incorrect Oxygen Sensor	VFM4.2H8G1EK	CA
2006	E-Series vans	4.2	194	Defective/Incorrect Oxygen Sensor	VFM4.2J8G1EK	CA
2007	Taurus, Sable	3	440370	Defective/Incorrect Computer Related (Other than OBD)	VFM3.0V8G2EK	CA
2008	Taurus, Sable	3	440370	Defective/Incorrect Computer Related (Other than OBD)	VFM3.0V8G3EK	CA
2009	Taurus, Sable	3	440370	Defective/Incorrect Computer Related (Other than OBD)	VFM3.0V8GKEK	FED
2010	Ranger, B-Series	2.5	200000	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXT02.5AAA	CA
2011	Ranger, B-Series	2.5	200000	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXT02.5BAA	CA
2012	Ranger, B-Series	2.5	200000	Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXT02.5CAA	FED
2013	Ranger, B-Series	2.5	200000	Defective/Incorrect Monitoring/Measuring Sensor/System	XFMXT02.51BF	FED
2014	Ranger, B-Series	2.5	200000	Defective/Incorrect Monitoring/Measuring Sensor/System	XFMXT02.51DC	CA
2015	Ranger, B-Series	2.5	200000	Defective/Incorrect Monitoring/Measuring Sensor/System	XFMXT02.51GC	50S
2016	3.0CL	3	13568	Defective/Incorrect EGR System	VHN3.0VJGKEK	FED
2017	Accord	2.3	796	Defective/Incorrect Fuel Delivery Component	WHNXV02.3PL4	CA
2018	W-Platform	3.8	6095	Defective/Incorrect VECI Label	WGMXV03.8048	CA
2019	W-Platform	3.8	1082	Defective/Incorrect VECI Label	XGMXV03.8048	CA
2020	H-Platform	3.8	41384	Defective/Incorrect VECI Label	WGMXV03.8048	CA
2021	H-Platform	3.8	14753	Defective/Incorrect VECI Label	XGMXV03.8048	CA
2022	Prowler	3.5	795	Defective/Incorrect VECI Label	XCRXV03.5VB0	?
2023	Probe	2	94	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.0VJG1HB	CA
2024	Contour, Mystique	2.5	1805	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.5VJG1EA	CA
2025	Contour, Mystique	2.5	1805	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.5VJGFEA	50S
2026	Mustang	4.6	431	Defective/Incorrect Oxygen Sensor	TFM4.6VJGFEK	50S
2027	Escort, Tracer	1.9	6626	Defective/Incorrect Evap Emissions System	TFM1.9V8GKEK	50S
2028	Windstar	3.8	222	Defective/Incorrect Oxygen Sensor	VFM3.828G1EK	CA
2029	E & F-Series trucks	7.5	276	Defective/Incorrect Oxygen Sensor	VFM7.5J8G1EK	CA
2030	E & F-Series trucks	7.5	60	Defective/Incorrect Oxygen Sensor	VFM7.5W8G1EK	CA
2031	E & F-Series trucks	7.5	276	Defective/Incorrect Oxygen Sensor	VFM7.5W8G1EK	CA
2032	2.5TL	2.5	240	Defective/Incorrect Exhaust System	THN2.5VJGKEK	50S
2033	2.5TL	2.5	477	Defective/Incorrect Exhaust System	THN2.5VJGKEK	50S
2034	2.5TL	2.5	67	Defective/Incorrect Exhaust System	VHN2.5VJGKEK	50S
2035	Tracker	2	4419	Defective/Incorrect Computer Related (Other than OBD)	XSKXT2.00CMA	FED
2036	Tracker	2	1949	Defective/Incorrect Computer Related (Other than OBD)	XSKXT2.00LMA	CA
2037	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WFMXV03.4AAA	FED
2038	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WFMXV03.4AAA	FED
2039	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WFMXV03.4BAA	CA
2040	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WFMXV03.4BAA	CA
2041	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV03.4VBC	CA
2042	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV03.4VBC	CA
2043	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV03.4VBF	FED
2044	Taurus SHO	3.4	7000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV03.4VBF	FED
2045	Ranger, B-Series	2.5	126000	Defective/Incorrect OBD System	WFMXT02.5AAA	CA
2046	Ranger, B-Series	2.5	126000	Defective/Incorrect OBD System	WFMXT02.5BAA	CA
2047	Ranger, B-Series	2.5	126000	Defective/Incorrect OBD System	WFMXT02.5CAA	FED
2048	Ranger, B-Series	2.5	126000	Defective/Incorrect OBD System	XFMXT02.51BF	FED
2049	Ranger, B-Series	2.5	126000	Defective/Incorrect OBD System	XFMXT02.51DC	CA
2050	Ranger, B-Series	2.5	126000	Defective/Incorrect OBD System	XFMXT02.51GC	50S
2051	318i, 318ti, 318is, 318i Convertible, Z3	1.9	50780	Defective/Incorrect Fuel Delivery Component	TBM1.9VJGKEK	50S
2052	318i, 318ti, 318is, 318i Convertible, Z3	1.9	50780	Defective/Incorrect Fuel Delivery Component	VBM1.9VJGFEK	50S
2053	318i, 318ti, 318is, 318i Convertible, Z3	1.9	50780	Defective/Incorrect Fuel Delivery Component	VBM1.9VJGKFK	50S
2054	Z3	2.8	641	Defective/Incorrect VECI Label	XBMXV02.8M52	50S
2055	C, G, H & W Vehicles	3.8	51451	Defective/Incorrect Oxygen Sensor	S1G3.8V8GFFA	50S
2056	U-van	3.1	40748	Defective/Incorrect Exhaust System	S3G3.125GFEA	50S
2057	SLK 230 Kompressor	2.3	1337	Defective/Incorrect Computer Related (Other than OBD)	WMBXV02.3GSU	50S
2058	E300 Diesel	3	2657	Defective/Incorrect Fuel Delivery Component	TMB3.0VGDKAK	50S
2059	E300 Diesel	3	2638	Defective/Incorrect Fuel Delivery Component	VMB3.0VGDFAK	50S
2060	E300 Diesel	3	3354	Defective/Incorrect Fuel Delivery Component	WMBXV03.0DTO	50S

	P
1855	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1856	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1857	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1858	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1859	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1860	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1861	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1862	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1863	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1864	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1865	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1866	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1867	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1868	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1869	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1870	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1871	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1872	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1873	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1874	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1875	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1876	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1877	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1878	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1879	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1880	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1881	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1882	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1883	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1884	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1885	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1886	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1887	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1888	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1889	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1890	Some cars may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1891	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
1892	Some trucks may have an On-Board Diagnostic (OBD) strategy that can illuminate the MIL due to circuit integrity or current imbalance.
1893	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1894	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1895	Some cars may have Spark Plug Wires which have experienced thermal deterioration of the insulation material.
1896	Some cars may have Spark Plug Wires which have experienced thermal deterioration of the insulation material.
1897	Some cars may have Spark Plug Wires which have experienced thermal deterioration of the insulation material.
1898	Some vans may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings.
1899	Some vans may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings or contamination of the sensing element. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1900	Some vans may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings or contamination of the sensing element. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1901	Some vans may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings or contamination of the sensing element. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1902	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings.
1903	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings.
1904	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings.
1905	Some trucks may have inoperative Catalyst Monitor sensors due to exhaust contamination of the sensing element. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
1906	Some trucks may have inoperative Idle Air Control valves caused by the rubber orifice seat sticking closed.
1907	Some vans may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
1908	Some vans may have inoperative Throttle Position sensors caused by abrasion of the variable resistor.
1909	Some vans may have inoperative Throttle Position sensors caused by abrasion of the variable resistor.
1910	Some vans may have inoperative Throttle Position sensors caused by abrasion of the variable resistor.
1911	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors dut to weak gas seal rings.
1912	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors dut to weak gas seal rings.
1913	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors dut to weak gas seal rings.
1914	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors dut to weak gas seal rings.
1915	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors dut to weak gas seal rings.
1916	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors dut to weak gas seal rings.
1917	The O2 sensor causes DTC fault codes within the vehicles OBD2 diagnostic system. The following DTC fault codes are evident:-oxygen sensor circuit, no activity-oxygen sensor, slow response-oxygen sensor, long term fuel trim (system lean)-oxygen sensor, heater circuit - malfunction
1918	The O2 sensor causes DTC fault codes within the vehicles OBD2 diagnostic system. The following DTC fault codes are evident:-oxygen sensor circuit, no activity-oxygen sensor, slow response-oxygen sensor, long term fuel trim (system lean)-oxygen sensor, heater circuit - malfunction
1919	The O2 sensor causes DTC fault codes within the vehicles OBD2 diagnostic system. The following DTC fault codes are evident:-oxygen sensor circuit, no activity-oxygen sensor, slow response-oxygen sensor, long term fuel trim (system lean)-oxygen sensor, heater circuit - malfunction
1920	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1921	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1922	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1923	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1924	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1925	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1926	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1927	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1928	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1929	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1930	Some trucks may have an incomplete blow pin plug weld in the fuel tank.
1931	Failures have been occuring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets.
1932	Failures have been occuring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets.
1933	Failures have been occuring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets.
1934	Failures have been occuring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets.
1935	There have been secondary failures of the catalytic converter due to extreme misfire caused by an ignition coil wire burn through condition (ref. GM letter FE-6209 dated 2/19/98). Although the converters are not defective in design, materials, or workmanship, the failures are being reported. The extreme misfire cause
1936	There have been secondary failures of the catalytic converter due to extreme misfire caused by an ignition coil wire burn through condition (ref. GM letter FE-6209 dated 2/19/98). Although the converters are not defective in design, materials, or workmanship, the failures are being reported. The extreme misfire cause
1937	There have been secondary failures of the catalytic converter due to extreme misfire caused by an ignition coil wire burn through condition (ref. GM letter FE-6209 dated 2/19/98). Although the converters are not defective in design, materials, or workmanship, the failures are being reported. The extreme misfire cause
1938	The corrective measure consists of installation of a new EPROM into the engine control module and reprogramming same with new software. The revised software is trimming the air/fuel mixture, correcting a lean bias caused by excessive oxygen sensor deposits.
1939	The corrective measure consists of installation of a new EPROM into the engine control module and reprogramming same with new software. The revised software is trimming the air/fuel mixture, correcting a lean bias caused by excessive oxygen sensor deposits.
1940	Some ignition control modules may have been made without a nickel layer that helps bond to a transistor driver. Without the nickel layer, the transistor driver may become delaminated from the remaining bond layers. If the transistor driver becomes delaminated, inadequate internal heat dissipation can cause prema
1941	Some ignition control modules may have been made without a nickel layer that helps bond to a transistor driver. Without the nickel layer, the transistor driver may become delaminated from the remaining bond layers. If the transistor driver becomes delaminated, inadequate internal heat dissipation can cause prema
1942	Some trucks may have Thermactor Check valves with cracked leaf springs.
1943	Some trucks may have Thermactor Check valves with cracked leaf springs.
1944	Some trucks may have Thermactor Check valves with cracked leaf springs.
1945	Some trucks may have Thermactor Check valves with cracked leaf springs.
1946	Some trucks may have Thermactor Check valves with cracked leaf springs.
1947	Some trucks may have Thermactor Check valves with cracked leaf springs.
1948	Some trucks may have Thermactor Check valves with cracked leaf springs.
1949	Some trucks may have Thermactor Check valves with cracked leaf springs.
1950	Some trucks may have Thermactor Check valves with cracked leaf springs.
1951	The On-Board Diagnostic (OBD) evaporative purge monitor will not detect a plugged purge line.
1952	The On-Board Diagnostic (OBD) evaporative purge monitor will not detect a plugged purge line.
1953	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disappearance.
1954	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disappearance.
1955	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disappearance.
1956	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disappearance.
1957	The welds on the catalytic converter were made using mild steel weld wire. In combination with the stainless steel converter shell, the welds may rust causing premature failure of the assembly.
1958	The Powertrain Control Module (PCM) will be re-flashed with the proper On-Board Diagnostic (OBD) purge monitor calibration.
1959	Check emission testing has shown that low mileage vehicles fail to meet the NOx standard of 0.4gm/mi. GM will conduct a Voluntary Emission Recall to correct these vehicles by reflashing the VCM calibration.
1960	On-Board Diagnostic (OBD) readiness codes are cleared during a "key on/Key off" sequence. The codes indicate that the OBD checks have been performed by the diagnostic software. This violates a California Air Resources Board regulation on the performance of OBD systems.
1961	The affected part is the crankshaft position/RPM sensor. The reason for the defect is a thermal mismatch of the materials used in the sensor. Due to different coefficients of thermal expansion of these materials, alternating thermal stress could cause a breakage of internal solder connections. Under certain condition
1962	The affected part is the crankshaft position/RPM sensor. The reason for the defect is a thermal mismatch of the materials used in the sensor. Due to different coefficients of thermal expansion of these materials, alternating thermal stress could cause a breakage of internal solder connections. Under certain condition
1963	The affected part is the crankshaft position/RPM sensor. The reason for the defect is a thermal mismatch of the materials used in the sensor. Due to different coefficients of thermal expansion of these materials, alternating thermal stress could cause a breakage of internal solder connections. Under certain condition
1964	The affected part is the crankshaft position/RPM sensor. The reason for the defect is a thermal mismatch of the materials used in the sensor. Due to different coefficients of thermal expansion of these materials, alternating thermal stress could cause a breakage of internal solder connections. Under certain condition
1965	The affected part is the crankshaft position/RPM sensor. The reason for the defect is a thermal mismatch of the materials used in the sensor. Due to different coefficients of thermal expansion of these materials, alternating thermal stress could cause a breakage of internal solder connections. Under certain condition
1966	The affected part is the crankshaft position/RPM sensor. The reason for the defect is a thermal mismatch of the materials used in the sensor. Due to different coefficients of thermal expansion of these materials, alternating thermal stress could cause a breakage of internal solder connections. Under certain condition
1967	The affected part is the crankshaft position/RPM sensor. The reason for the defect is a thermal mismatch of the materials used in the sensor. Due to different coefficients of thermal expansion of these materials, alternating thermal stress could cause a breakage of internal solder connections. Under certain condition
1968	An incorrect fuel filler pipe assembly was installed in certain 1998 heavy-duty vehicles. The incorrect assembly does not incorporate a one-way valve to reduce fuel-dispensing spitback. When a vehicle with the incorrect fuel filler pipe assembly is refueled, a small amount of excess fuel can be ejected from the fuel filler
1969	Some cars may experience fuel seepage at the interface of the metal fuel line with the nylon jumper, due to manufacturing problems at the part supplier.The interfacing joint of a metal fuel line and nylon jumper tube will be inspected and, if necessary, a fuel line clamp kit will be installed.
1970	Some cars may experience fuel seepage at the interface of the metal fuel line with the nylon jumper, due to manufacturing problems at the part supplier.The interfacing joint of a metal fuel line and nylon jumper tube will be inspected and, if necessary, a fuel line clamp kit will be installed.
1971	Some cars may experience fuel seepage at the interface of the metal fuel line with the nylon jumper, due to manufacturing problems at the part supplier.The interfacing joint of a metal fuel line and nylon jumper tube will be inspected and, if necessary, a fuel line clamp kit will be installed.
1972	Some cars may experience fuel seepage at the interface of the metal fuel line with the nylon jumper, due to manufacturing problems at the part supplier.The interfacing joint of a metal fuel line and nylon jumper tube will be inspected and, if necessary, a fuel line clamp kit will be installed.
1973	Some vehicles may experience carbon deposit buildup on the LEGR valve pintle shaft causing the shaft to stick in the open or closed position.
1974	Some vehicles may experience carbon deposit buildup on the LEGR valve pintle shaft causing the shaft to stick in the open or closed position.
1975	Some vehicles may experience carbon deposit buildup on the LEGR valve pintle shaft causing the shaft to stick in the open or closed position.
1976	Some vehicles may experience carbon deposit buildup on the LEGR valve pintle shaft causing the shaft to stick in the open or closed position.
1977	Some vehicles may experience carbon deposit buildup on the LEGR valve pintle shaft causing the shaft to stick in the open or closed position.
1978	Some vehicles may experience carbon deposit buildup on the LEGR valve pintle shaft causing the shaft to stick in the open or closed position.
1979	Vehicles may experience a condition that will cause the evaporative emission control system canister to not be purged of fuel vapors for the remainder of a drive trip.
1980	Some cars may have a wring harness that can chafe on a power steering hose, which can interrupt the camshaft position sensor signal.
1981	Engine stalling, rough idling or MIL illuminating due to the deterioration on the output voltage of the throttle position sensor (sensor output noise).
1982	Engine stalling, rough idling or MIL illuminating due to the deterioration on the output voltage of the throttle position sensor (sensor output noise).
1983	Fuel vapor may leak through the fuel cap due to improper sealing between o-ring of fuel cap and the fuel pipe. The root cause is under investigation.
1984	Fuel vapor may leak through the fuel cap due to improper sealing between o-ring of fuel cap and the fuel pipe. The root cause is under investigation.
1985	Fuel vapor may leak through the fuel cap due to improper sealing between o-ring of fuel cap and the fuel pipe. The root cause is under investigation.
1986	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1987	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1988	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1989	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1990	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1991	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1992	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1993	The methanol fuel sensor on the affected vehicles may fail due to grounding of the circuit board and a software problem.
1994	The wrong VECI label may have been installed on the subject vehicles.
1995	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
1996	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
1997	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
1998	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
1999	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
2000	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
2001	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
2002	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
2003	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
2004	Some cars may have EGR Pressure sensors that experience fatigue failure of the sensing element wires.
2005	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors due to weak gas seal rings.
2006	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors due to weak gas seal rings.
2007	Some cars may have the MIL illuminated for random misfire without any misfire occuring. The illumination is attributed to background crankshaft acceleration noise.
2008	Some cars may have the MIL illuminated for random misfire without any misfire occuring. The illumination is attributed to background crankshaft acceleration noise.
2009	Some cars may have the MIL illuminated for random misfire without any misfire occuring. The illumination is attributed to background crankshaft acceleration noise.
2010	Some trucks may have faulty Mass Airflow sensors due to corrosion of the electronic circuit.
2011	Some trucks may have faulty Mass Airflow sensors due to corrosion of the electronic circuit.
2012	Some trucks may have faulty Mass Airflow sensors due to corrosion of the electronic circuit.
2013	Some trucks may have faulty Mass Airflow sensors due to corrosion of the electronic circuit.
2014	Some trucks may have faulty Mass Airflow sensors due to corrosion of the electronic circuit.
2015	Some trucks may have faulty Mass Airflow sensors due to corrosion of the electronic circuit.
2016	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2017	During engine warm up (coolant temperature 40 - 60C) when accelerating with small throttle openings there may be a hesitation or engine stall. When the throttle is opened slowly and slightly, the idle air control changes from the idle mode to the off idle mode. This change is made to quickly and is too large and eng
2018	The Emission Information Label on these vehicles have a vacuum hose routing diagram which incorrectly shows hoses reversed in the connections to the Canister Purge Solenoid valve.
2019	The Emission Information Label on these vehicles have a vacuum hose routing diagram which incorrectly shows hoses reversed in the connections to the Canister Purge Solenoid valve.
2020	The Emission Information Label on these vehicles have a vacuum hose routing diagram which incorrectly shows the two vacuum ports on the Canister Purge Solenoid valve on the opposite ends of the valve. The correct representation should have both ports on the same end of the valve.
2021	The Emission Information Label on these vehicles have a vacuum hose routing diagram which incorrectly shows the two vacuum ports on the Canister Purge Solenoid valve on the opposite ends of the valve. The correct representation should have both ports on the same end of the valve.
2022	A Vehicle Emission Control Information (VECI) label with an inaccurate evaporative emission control hose routing sketch was installed on the vehicle.
2023	Some cars may have inoperative Mass Airflow sensors due to contamination of the sensing element.
2024	Some cars may have inoperative Vehicle Speed sensors due to broken sensor shafts.
2025	Some cars may have inoperative Vehicle Speed sensors due to broken sensor shafts.
2026	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to oil contamination.
2027	Some cars may have inoperative Purge Control valves due to faulty electrical terminal insertion during the manufacturing process, or wire chafing.
2028	Some vans may have inoperative Heated Exhaust Gas Oxygen sensors due to weak gas seal rings.
2029	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to contamination of the reference cavity. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2030	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to contamination of the reference cavity. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2031	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to contamination of the reference cavity. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2032	Exhaust manifold on certain Honda vehicles may crack due to repeated exposure to severe thermal stress.
2033	The exhaust manifold may crack due to repeated exposure to severe thermal stress.
2034	The exhaust manifold may crack due to repeated exposure to severe thermal stress.
2035	Some vehicles may not start at cold ambient temperature (+5F) or below, due to a rich fuel mixture.A VERR will be conducted on affected vehicles to install a new Powertrain Control Module (PCM). If the vehicle has a history of no start, spark plugs will also be replaced.
2036	Some vehicles may not start at cold ambient temperature (+5F) or below, due to a rich fuel mixture.A VERR will be conducted on affected vehicles to install a new Powertrain Control Module (PCM). If the vehicle has a history of no start, spark plugs will also be replaced.
2037	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2038	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2039	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2040	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2041	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2042	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2043	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2044	Some cars may have an insufficient wiring harness connection with the Throttle Position sensor.
2045	Some trucks may have the MIL illuminated for an ignition system malfunction without a malfunction being present.
2046	Some trucks may have the MIL illuminated for an ignition system malfunction without a malfunction being present.
2047	Some trucks may have the MIL illuminated for an ignition system malfunction without a malfunction being present.
2048	Some trucks may have the MIL illuminated for an ignition system malfunction without a malfunction being present.
2049	Some trucks may have the MIL illuminated for an ignition system malfunction without a malfunction being present.
2050	Some trucks may have the MIL illuminated for an ignition system malfunction without a malfunction being present.
2051	The affected part is the idle speed control valve. The engine may not start or may only start with the accelerator pedal depressed due to a binding idle control valve.
2052	The affected part is the idle speed control valve. The engine may not start or may only start with the accelerator pedal depressed due to a binding idle control valve.
2053	The affected part is the idle speed control valve. The engine may not start or may only start with the accelerator pedal depressed due to a binding idle control valve.
2054	During initial production start-up an incorrect US exhaust emission control information label may have been placed in the engine compartment.
2055	Vehicles may experience poor driveability and/or MIL illumination due to O2 sensor failure. Analysis of returned sensors show the major failure as the loss of the electrical signal from the sensor to the controller due to abrasion of the sensor element inner conductive strip.
2056	The exhaust downpipe seal is being replaced due to premature deterioration of the seal, which results in audible exhaust noise.
2057	Improper software coding of the "torque converter lock-up program", in the automatic transmission control module, may result in the variable camshaft timing device to incorrectly identify the cam position when in fact it is correct.
2058	Defective solder joints in the fuel injection pump may sporadically interrupt proper electrical contact to the engine control module, signaling the pump to shut off. The presence of OBD codes PO 1220 and / or PO 1223 indicate that this has occurred.
2059	Defective solder joints in the fuel injection pump may sporadically interrupt proper electrical contact to the engine control module, signaling the pump to shut off. The presence of OBD codes PO 1220 and / or PO 1223 indicate that this has occurred.
2060	Defective solder joints in the fuel injection pump may sporadically interrupt proper electrical contact to the engine control module, signaling the pump to shut off. The presence of OBD codes PO 1220 and / or PO 1223 indicate that this has occurred.

	Q	R
1935	ɟ by an ignition coil wire failure may result in a melted monolith and an OBD2 MIL illumination.	
1936	ɟ by an ignition coil wire failure may result in a melted monolith and an OBD2 MIL illumination.	
1937	ɟ by an ignition coil wire failure may result in a melted monolith and an OBD2 MIL illumination.	
1940	ture failure of the transistor driver.	
1941	ture failure of the transistor driver.	
1961	ɟ the sensor may show functional impairments, causing the engine to switch into the emergency operation program.	
1962	ɟ the sensor may show functional impairments, causing the engine to switch into the emergency operation program.	
1963	ɟ the sensor may show functional impairments, causing the engine to switch into the emergency operation program.	
1964	ɟ the sensor may show functional impairments, causing the engine to switch into the emergency operation program.	
1965	ɟ the sensor may show functional impairments, causing the engine to switch into the emergency operation program.	
1966	ɟ the sensor may show functional impairments, causing the engine to switch into the emergency operation program.	
1967	ɟ the sensor may show functional impairments, causing the engine to switch into the emergency operation program.	
1968	neck. A voluntary recall campaign will be conducted on affected vehicles to replace the fuel filler pipe assembly.	
1973	This DR includes a SPECIAL POLICY ADJUSTMENT for the Linear EGR system.	
1974	This DR includes a SPECIAL POLICY ADJUSTMENT for the Linear EGR system.	
1975	This DR includes a SPECIAL POLICY ADJUSTMENT for the Linear EGR system.	
1976	This DR includes a SPECIAL POLICY ADJUSTMENT for the Linear EGR system.	
1977	This DR includes a SPECIAL POLICY ADJUSTMENT for the Linear EGR system.	
1978	This DR includes a SPECIAL POLICY ADJUSTMENT for the Linear EGR system.	
2017	ne stall can occur. A counter measure has already been applied to mass production by Running Change.	
2033	This is an amended DR report which includes 97 MY 2.5TL vehicles.	
2034	This is an amended DR report which includes 97 MY 2.5TL vehicles.	
2045	Letter dated 1/31/2003 added affected vehicle number to this record.	
2046	Letter dated 1/31/2003 added affected vehicle number to this record.	
2047	Letter dated 1/31/2003 added affected vehicle number to this record.	
2048	Letter dated 1/31/2003 added affected vehicle number to this record.	
2049	Letter dated 1/31/2003 added affected vehicle number to this record.	
2050	Letter dated 1/31/2003 added affected vehicle number to this record.	

	S	T
1855		
1856		
1857		
1858		
1859		
1860		
1861		
1862		
1863		
1864		
1865		
1866		
1867		
1868		
1869		
1870		
1871		
1872		
1873		
1874		
1875		
1876		
1877		
1878		
1879		
1880		
1881		
1882		
1883		
1884		
1885		
1886		
1887		
1888		
1889		
1890		
1891		
1892		
1893		
1894		
1895		
1896		
1897		
1898		
1899		
1900		
1901		
1902		
1903		
1904		
1905		
1906		
1907		
1908		
1909		
1910		
1911		
1912		
1913		
1914		
1915		
1916		
1917		
1918		
1919		
1920		
1921		
1922		
1923		
1924		
1925		
1926		
1927		
1928		
1929		
1930		
1931		
1932		
1933		
1934		
1935		
1936		
1937		
1938		
1939		
1940		
1941		
1942		
1943		
1944		
1945		
1946		
1947		
1948		
1949		
1950		
1951		
1952		
1953		
1954		
1955		
1956		
1957		
1958		
1959		
1960		
1961		
1962		
1963		
1964		
1965		
1966		
1967		
1968		
1969		
1970		
1971		
1972		
1973		
1974		
1975		
1976		
1977		
1978		
1979		
1980		
1981		
1982		
1983		
1984		
1985		
1986		
1987		
1988		
1989		
1990		
1991		
1992		
1993		
1994		
1995		
1996		
1997		
1998		
1999		
2000		
2001		
2002		
2003		
2004		
2005		
2006		
2007		
2008		
2009		
2010		
2011		
2012		
2013		
2014		
2015		
2016		
2017		
2018		
2019		
2020		
2021		
2022		
2023		
2024		
2025		
2026		
2027		
2028		
2029		
2030		
2031		
2032		
2033		
2034		
2035		
2036		
2037		
2038		
2039		
2040		
2041		
2042		
2043		
2044		
2045		
2046		
2047		
2048		
2049		
2050		
2051		
2052		
2053		
2054		
2055		
2056		
2057		
2058		
2059		
2060		

	A	B	C	D	E	F	G	H
2061	VERR	TOYOTA/LEXUS		03/22/1999	V570-SSC-X02	03/22/1999	05/12/1999	1999
2062	DR	FORD	D30-99-13D	03/23/1999				1995
2063	DR	FORD	D30-99-13D	05/05/1999				1995
2064	DR	FORD	D30-99-13D	03/23/1999				1995
2065	DR	FORD	D30-99-13D	05/05/1999				1995
2066	DR	FORD	D30-99-13D	03/23/1999				1995
2067	DR	FORD	D30-99-13D	05/05/1999				1995
2068	DR	FORD	D30-99-13D	03/23/1999				1995
2069	DR	FORD	D30-99-13D	05/05/1999				1995
2070	DR	FORD	D30-99-13D	03/23/1999				1996
2071	DR	FORD	D30-99-13D	05/05/1999				1996
2072	DR	FORD	D30-99-13D	03/23/1999				1996
2073	DR	FORD	D30-99-13D	05/05/1999				1996
2074	DR	FORD	D30-99-13D	03/23/1999				1996
2075	DR	FORD	D30-99-13D	05/05/1999				1996
2076	DR	FORD	D30-99-13D	03/23/1999				1996
2077	DR	FORD	D30-99-13D	05/05/1999				1996
2078	DR	FORD	D30-99-13D	03/23/1999				1996
2079	DR	FORD	D30-99-13D	05/05/1999				1997
2080	DR	FORD	D30-99-13D	03/23/1999				1997
2081	DR	FORD	D30-99-13D	05/05/1999				1997
2082	DR	FORD	D30-99-13D	03/23/1999				1997
2083	DR	FORD	D30-99-13D	05/05/1999				1997
2084	DR	FORD	D30-99-13D	03/23/1999				1997
2085	DR	FORD	D30-99-13D	05/05/1999				1997
2086	DR	CHRYSLER	D20-?	12/17/1998				1998
2087	DR	CHRYSLER	D20-?	12/17/1998				1999
2088	VERR	CHRYSLER	D20-99-04	03/30/1999	V20-794	03/30/1999	03/01/1999	1998
2089	DR	HYUNDAI	D265-?	04/01/1999			-	1996
2090	DR	HYUNDAI	D265-?	04/01/1999			-	1997
2091	DR	HONDA/ACURA	D260-990456	04/08/1999				1998
2092	DR	HONDA/ACURA	D260-990457	04/08/1999			-	1998
2093	DR	HONDA/ACURA	D260-990457	04/08/1999			-	1998
2094	DR	HONDA/ACURA	D260-990457	04/08/1999			-	1998
2095	DR	HONDA/ACURA	D260-990457	04/08/1999			-	1998
2096	DR	HONDA/ACURA	D260-990457	04/08/1999			-	1998
2097	DR	HONDA/ACURA	D260-990458	04/08/1999			-	1998
2098	DR	HONDA/ACURA	D260-990487	04/13/1999			-	1996
2099	DR	HONDA/ACURA	D260-990487	04/13/1999			-	1996
2100	DR	HONDA/ACURA	D260-990487	04/13/1999			-	1997
2101	DR	HONDA/ACURA	D260-990487	04/13/1999			-	1997
2102	DR	HONDA/ACURA	D260-990487	04/13/1999				1998
2103	DR	MAZDA	D560-99/036	04/09/1999				1995
2104	DR	MAZDA	D560-99/036	04/09/1999				1995
2105	DR	MAZDA	D560-99/036	04/09/1999				1995
2106	DR	MAZDA	D560-99/036	04/09/1999				1995
2107	DR	MAZDA	D560-99/036	04/09/1999				1996
2108	DR	MAZDA	D560-99/007	01/26/1999				1996
2109	DR	MAZDA	D560-99/036	04/09/1999				1996
2110	DR	MAZDA	D560-99/007	01/26/1999				1996
2111	DR	MAZDA	D560-99/036	04/09/1999				1996
2112	DR	MAZDA	D560-99/007	01/26/1999				1996
2113	DR	MAZDA	D560-99/036	04/09/1999				1997
2114	DR	MAZDA	D560-99/036	04/09/1999				1997
2115	DR	MAZDA	D560-99/036	04/09/1999				1997
2116	DR	HONDA/ACURA	D260-990535	04/21/1999				1996
2117	DR	HONDA/ACURA	D260-990535	04/21/1999				1997
2118	DR	HONDA/ACURA	D260-990539	04/21/1999				1996
2119	DR	HONDA/ACURA	D260-990539	04/21/1999				1997
2120	DR	HONDA/ACURA	D260-990540	04/21/1999				1996
2121	DR	HONDA/ACURA	D260-990540	04/21/1999				1997
2122	DR	HONDA/ACURA	D260-990541	04/21/1999				1994
2123	DR	HONDA/ACURA	D260-990541	04/21/1999				1994
2124	DR	HONDA/ACURA	D260-990541	04/21/1999				1994
2125	DR	HONDA/ACURA	D260-990541	04/21/1999				1994
2126	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2127	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2128	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2129	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2130	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2131	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2132	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2133	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2134	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2135	DR	HONDA/ACURA	D260-990541	04/21/1999				1995
2136	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2137	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2138	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2139	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2140	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2141	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2142	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2143	DR	HONDA/ACURA	D260-990541	04/21/1999				1996
2144	DR	HONDA/ACURA	D260-990542	04/21/1999				1995
2145	DR	HONDA/ACURA	D260-990542	04/21/1999				1996
2146	DR	HONDA/ACURA	D260-990542	04/21/1999				1996
2147	DR	HONDA/ACURA	D260-990542	04/21/1999				1996
2148	DR	HONDA/ACURA	D260-990542	04/21/1999				1997
2149	DR	HONDA/ACURA	D260-990542	04/21/1999				1997
2150	DR	HONDA/ACURA	D260-990543	04/21/1999				1997
2151	DR	HONDA/ACURA	D260-990543	04/21/1999				1997
2152	DR	HONDA/ACURA	D260-990543	04/21/1999				1997
2153	DR	HONDA/ACURA	D260-990543	04/21/1999				1997
2154	DR	HONDA/ACURA	D260-990568	04/27/1999				1996
2155	DR	HONDA/ACURA	D260-990568	04/27/1999				1996
2156	DR	HONDA/ACURA	D260-990568	04/27/1999				1997
2157	DR	HONDA/ACURA	D260-990568	04/27/1999				1997
2158	DR	HONDA/ACURA	D260-990586	04/30/1999				1998
2159	DR	HONDA/ACURA	D260-990587	04/30/1999				1998
2160	DR	HONDA/ACURA	D260-990588	04/30/1999	V260-K43	07/09/2002	10/26/1998	1998
2161	DR	FORD	D30-99-14D	04/29/1999				1997
2162	DR	FORD	D30-99-14D	04/29/1999				1997
2163	DR	FORD	D30-99-14D	04/29/1999				1998
2164	DR	FORD	D30-99-14D	04/29/1999				1998
2165	VERR	FORD			V30-99E01	04/29/1999	03/01/1999	1997
2166	VERR	FORD			V30-99E01	04/29/1999	03/01/1999	1997
2167	DR	GENERAL MOTORS	D40-FE-6266	05/03/1999				1999
2168	DR	GENERAL MOTORS	D40-FE-6266	05/03/1999				1999
2169	DR	GENERAL MOTORS	D40-FE-6266	05/03/1999				1999
2170	DR	GENERAL MOTORS	D40-FE-6266	05/03/1999				1999
2171	VERR	GENERAL MOTORS			V40-SM-2945	04/30/1999	05/01/1999	1999
2172	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2173	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2174	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2175	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2176	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2177	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2178	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2179	DR	HONDA/ACURA	D260-990570	04/28/1999				1997
2180	DR	GENERAL MOTORS	D40-FE-6268	05/11/1999	V40-SM-2948	05/11/1999		1996
2181	DR	GENERAL MOTORS	D40-FE-6268	05/11/1999	V40-SM-2948	05/11/1999		1997
2182	DR	GENERAL MOTORS	D40-FE-6268	05/11/1999	V40-ML-GM629	06/28/1999		1997
2183	DR	HONDA/ACURA	D260-990652	05/20/1999				1998
2184	DR	HONDA/ACURA	D260-990652	05/20/1999				1998
2185	DR	HONDA/ACURA	D260-990652	05/20/1999				1999
2186	DR	HONDA/ACURA	D260-990653	05/20/1999				1999
2187	DR	GENERAL MOTORS	D40-FE-6267	05/11/1999				1995
2188	DR	GENERAL MOTORS	D40-FE-6267	05/11/1999				1995
2189	DR	GENERAL MOTORS	D40-FE-6267	05/11/1999				1996
2190	DR	GENERAL MOTORS	D40-FE-6267	05/11/1999				1996
2191	DR	FORD	D30-99-15D	05/13/1999				1995
2192	DR	FORD	D30-99-16D	05/13/1999				1995
2193	DR	FORD	D30-99-17D	05/13/1999			-	1997
2194	DR	FORD	D30-99-17D	09/07/1999			-	1997
2195	DR	FORD	D30-99-17D	09/07/1999			-	1997
2196	VERR	TOYOTA/LEXUS	D570-20040615	06/15/2004	V570-SSC-XL-6	05/24/1999	07/21/1999	1999
2197	VERR	TOYOTA/LEXUS			V570-SSC-XL-6	05/24/1999	07/21/1999	1999
2198	DR	FORD	D30-99-18D	06/10/1999			-	1996
2199	DR	FORD	D30-99-18D	06/10/1999			-	1996
2200	DR	FORD	D30-99-18D	06/10/1999			-	1996
2201	DR	FORD	D30-99-18D	06/10/1999			-	1996
2202	DR	FORD	D30-99-18D	06/10/1999			-	1996
2203	DR	FORD	D30-99-18D	06/10/1999			-	1996
2204	DR	FORD	D30-99-18D	06/10/1999			-	1997
2205	DR	FORD	D30-99-18D	06/10/1999			-	1997
2206	DR	FORD	D30-99-18D	06/10/1999			-	1997
2207	DR	FORD	D30-99-18D	06/10/1999			-	1997
2208	DR	FORD	D30-99-18D	06/10/1999			-	1997
2209	DR	FORD	D30-99-18D	06/10/1999			-	1997
2210	DR	FORD	D30-99-18D	06/10/1999			-	1997
2211	DR	FORD	D30-99-18D	06/10/1999			-	1997
2212	DR	FORD	D30-99-18D	06/10/1999			-	1997
2213	DR	FORD	D30-99-18D	06/10/1999			-	1997
2214	DR	FORD	D30-99-18D	06/10/1999			-	1997
2215	DR	FORD	D30-99-18D	06/10/1999			-	1997
2216	DR	FORD	D30-99-18D	06/10/1999			-	1997
2217	DR	FORD	D30-99-18D	06/10/1999			-	1998
2218	DR	FORD	D30-99-18D	06/10/1999			-	1998
2219	DR	FORD	D30-99-18D	06/10/1999			-	1998
2220	DR	FORD	D30-99-18D	06/10/1999			-	1998
2221	DR	FORD	D30-99-18D	06/10/1999			-	1998
2222	DR	FORD	D30-99-18D	06/10/1999			-	1998
2223	DR	FORD	D30-99-18D	06/10/1999			-	1998
2224	DR	FORD	D30-99-18D	06/10/1999			-	1998
2225	DR	FORD	D30-99-18D	06/10/1999			-	1998
2226	DR	FORD	D30-99-18D	06/10/1999			-	1998
2227	DR	FORD	D30-99-18D	06/10/1999			-	1998
2228	DR	FORD	D30-99-18D	06/10/1999			-	1998
2229	DR	BMW	D120-99-02	06/10/1999				1999
2230	VERR	GENERAL MOTORS			V40-ML-GM627	06/14/1999	05/01/1999	1999
2231	VERR	GENERAL MOTORS			V40-ML-GM627	06/14/1999	05/01/1999	1999
2232	VERR	GENERAL MOTORS			V40-ML-GM627	06/14/1999	05/01/1999	1999
2233	VERR	GENERAL MOTORS			V40-ML-GM627	06/14/1999	05/01/1999	1999
2234	DR	HONDA/ACURA	D260-990894	06/28/1999			-	1999
2235	DR	MAZDA	D560-99/103	06/30/1999				1999
2236	DR	MAZDA	D560-99/103	06/30/1999				1999
2237	DR	MAZDA	D560-99/103	06/30/1999				1999
2238	DR	MAZDA	D560-99/103	06/30/1999				1999
2239	DR	HYUNDAI	D265-?	07/01/1999			-	1999
2240	DR	HYUNDAI	D265-?	07/01/1999	V265-035	09/28/1999	11/01/1999	1999
2241	DR	HYUNDAI	D265-?	07/01/1999				2000
2242	DR	GENERAL MOTORS	D40-ML-GM630	07/28/1999	V40-ML-GM680	11/03/1999	11/01/1999	1994
2243	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2244	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2245	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2246	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2247	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2248	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2249	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2250	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2251	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2252	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2253	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2254	DR	CHRYSLER	D20-99-06	07/01/1999	V20-831	07/01/1999	06/01/1999	1998
2255	DR	CHRYSLER	D20-99-07	07/06/1999	V20-833	07/06/1999	09/01/1999	2000
2256	DR	CHRYSLER	D20-99-09	07/07/1999	V20-832	07/07/1999	06/01/1999	1999
2257	DR	CHRYSLER	D20-99-08	07/07/1999	V20-834	07/07/1999	06/01/1999	1999
2258	DR	VOLVO	D600-9806	07/09/1999				1997
2259	DR	CHRYSLER	D20-99-10	07/12/1999	V20-839	07/12/1999		1999
2260	DR	CHRYSLER	D20-99-10	07/12/1999	V20-839	07/12/1999		1999
2261	VERR	KIA			V338-SC008	07/23/1999		1996
2262	DR	KIA	D338-?	07/23/1999	V338-SC008	07/23/1999		1996
2263	VERR	KIA			V338-SC008	07/23/1999		1997
2264	DR	KIA	D338-?	07/23/1999	V338-SC008	07/23/1999		1997
2265	DR	KIA	D338-?	07/29/1999			-	1997
2266	DR	KIA	D338-?	07/29/1999			-	1996

	I	J	K	L	M	N
2061	4Runner	3.4	3600	Defective/Incorrect OBD System	XTYXT03.4GXS	CA
2062	Probe	2	61454	Defective/Incorrect Fuel Tank Component	SFM2.0VJG1HB	CA
2063	Probe	2	61454	Defective/Incorrect Fuel Tank Component	SFM2.0VJG1HB	CA
2064	Probe	2	61454	Defective/Incorrect Fuel Tank Component	SFM2.0VJGFHB	FED
2065	Probe	2	61454	Defective/Incorrect Fuel Tank Component	SFM2.0VJGFHB	FED
2066	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	SFM2.5VJG1HB	CA
2067	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	SFM2.5VJG1HB	CA
2068	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	SFM2.5VJGBHB	FED
2069	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	SFM2.5VJGBHB	FED
2070	Probe	2	61454	Defective/Incorrect Fuel Tank Component	TFM2.0VJG2HK	CA
2071	Probe	2	61454	Defective/Incorrect Fuel Tank Component	TFM2.0VJG2HK	CA
2072	Probe	2	61454	Defective/Incorrect Fuel Tank Component	TFM2.0VJGKHK	FED
2073	Probe	2	61454	Defective/Incorrect Fuel Tank Component	TFM2.0VJGKHK	FED
2074	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	TFM2.5VJG1HK	CA
2075	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	TFM2.5VJG1HK	CA
2076	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	TFM2.5VJGKHK	FED
2077	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	TFM2.5VJGKHK	FED
2078	Probe	2	61454	Defective/Incorrect Fuel Tank Component	VFM2.0VJG2HK	CA
2079	Probe	2	61454	Defective/Incorrect Fuel Tank Component	VFM2.0VJG2HK	CA
2080	Probe	2	61454	Defective/Incorrect Fuel Tank Component	VFM2.0VJGKHK	FED
2081	Probe	2	61454	Defective/Incorrect Fuel Tank Component	VFM2.0VJGKHK	FED
2082	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	VFM2.5VJG1HK	CA
2083	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	VFM2.5VJG1HK	CA
2084	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	VFM2.5VJGKHK	FED
2085	Probe	2.5	61454	Defective/Incorrect Fuel Tank Component	VFM2.5VJGKHK	FED
2086	ML320	3.2	51466	Defective/Incorrect Exhaust System	WMBXT03.2GNB	?
2087	ML320	3.2	26372	Defective/Incorrect Exhaust System	XMBXT03.2GNB	?
2088	1500 Series Ram Wagon and Van	5.9	80	Defective/Incorrect Computer Related (Other than OBD)	WCRXA0360H31	CA
2089	Sonata	3	121	Defective/Incorrect Oxygen Sensor	THY3.0V8GFFK	FED
2090	Sonata	3	29	Defective/Incorrect Oxygen Sensor	VHY3.0V8GFFK	FED
2091	3.5RL	3.5	42	Defective/Incorrect OBD System	WHNXV03.5YA1	?
2092	Civic	1.6	36	Defective/Incorrect OBD System	WHNXV01.6JF1	?
2093	Civic	1.6	375	Defective/Incorrect OBD System	WHNXV01.6TA1	?
2094	Accord	2.3	45	Defective/Incorrect OBD System	WHNXV02.3PL4	?
2095	3.2TL	3.2	120	Defective/Incorrect OBD System	WHNXV03.2HA1	?
2096	3.5RL	3.5	145	Defective/Incorrect OBD System	WHNXV03.5YA1	?
2097	Odyssey	2.3	92	Defective/Incorrect Computer Related (Other than OBD)	WHNXV02.3BA1	?
2098	Civic	1.6	126	Defective/Incorrect Electrical, Mechanical & Cooling Systems	THN1.6VJG3EK	CA
2099	Civic	1.6	122057	Defective/Incorrect Electrical, Mechanical & Cooling Systems	THN1.6VJGKGK	50S
2100	Civic	1.6	29053	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN1.6VJG3EK	CA
2101	Civic	1.6	142676	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN1.6VJGKGK	50S
2102	Civic	1.6	179913	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WHNXV01.6CA3	?
2103	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	STK2.0VJG2EA	CA
2104	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	STK2.0VJGFEA	FED
2105	626, MX-6	2.5	161000	Defective/Incorrect Fuel Tank Component	STK2.5VJG1EA	CA
2106	626, MX-6	2.5	161000	Defective/Incorrect Fuel Tank Component	STK2.5VJGMEA	FED
2107	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	TTK2.0VJG2EK	CA
2108	626, MX-6	2	85000	Defective/Incorrect Fuel Tank Component	TTK2.0VJG2EK	CA
2109	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	TTK2.0VJGKEK	FED
2110	626, MX-6	2	85000	Defective/Incorrect Fuel Tank Component	TTK2.0VJGKEK	FED
2111	626, MX-6	2.5	161000	Defective/Incorrect Fuel Tank Component	TTK2.5VJGKEK	50S
2112	626, MX-6	2.5	85000	Defective/Incorrect Fuel Tank Component	TTK2.5VJGKEK	50S
2113	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	VTK2.0VJG2EK	CA
2114	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	VTK2.0VJGKEK	FED
2115	626, MX-6	2.5	161000	Defective/Incorrect Fuel Tank Component	VTK2.5VJGKEK	50S
2116	2.5TL	2.5	154	Driveability Problem	THN2.5VJGKEK	50S
2117	2.5TL	2.5	18	Driveability Problem	VHN2.5VJGKEK	50S
2118	3.2TL	3.2	190	Defective/Incorrect Computer Related (Other than OBD)	THN3.2VJGKEK	50S
2119	3.2TL	3.2	114	Defective/Incorrect Computer Related (Other than OBD)	VHN3.2VJGKEK	50S
2120	2.5TL	2.5	300	Defective/Incorrect Monitoring/Measuring Sensor/System	THN2.5VJGKEK	50S
2121	Prelude	2.2	123	Defective/Incorrect Monitoring/Measuring Sensor/System	VHN2.2VJGKHK	FED
2122	Accord	2.2	217	Defective/Incorrect EGR System	RHN2.2VJGFEA	50S
2123	Accord	2.2	237	Defective/Incorrect EGR System	RHN2.2VJGFFA	50S
2124	Vigor	2.5	4	Defective/Incorrect EGR System	RHN2.5VJG0EA	CA
2125	Vigor	2.5	20	Defective/Incorrect EGR System	RHN2.5VJGAEA	FED
2126	Accord	2.2	5	Defective/Incorrect EGR System	SHN2.2VJG1EA	CA
2127	Accord	2.2	17	Defective/Incorrect EGR System	SHN2.2VJG1FA	CA
2128	Accord	2.2	26	Defective/Incorrect EGR System	SHN2.2VJG1GK	CA
2129	Accord	2.2	28	Defective/Incorrect EGR System	SHN2.2VJG2EA	CA
2130	Accord	2.2	505	Defective/Incorrect EGR System	SHN2.2VJGFEA	50S
2131	Accord	2.2	905	Defective/Incorrect EGR System	SHN2.2VJGFFA	50S
2132	Odyssey	2.2	493	Defective/Incorrect EGR System	SHN2.2VJGKEA	50S
2133	2.5TL	2.5	1	Defective/Incorrect EGR System	SHN2.5VJGKEK	50S
2134	Accord	2.7	2	Defective/Incorrect EGR System	SHN2.7VJG1EK	CA
2135	Accord	2.7	49	Defective/Incorrect EGR System	SHN2.7VJGFEK	FED
2136	Accord	2.2	89	Defective/Incorrect EGR System	THN2.2VJG1EK	CA
2137	Accord	2.2	244	Defective/Incorrect EGR System	THN2.2VJG2EK	CA
2138	Accord	2.2	1168	Defective/Incorrect EGR System	THN2.2VJGKEK	50S
2139	Accord	2.2	1711	Defective/Incorrect EGR System	THN2.2VJGKFK	50S
2140	Odyssey	2.2	312	Defective/Incorrect EGR System	THN2.2VJGKGK	50S
2141	2.5TL	2.5	156	Defective/Incorrect EGR System	THN2.5VJGKEK	50S
2142	Accord	2.7	23	Defective/Incorrect EGR System	THN2.7VJG1EK	CA
2143	Accord	2.7	192	Defective/Incorrect EGR System	THN2.7VJGFEK	FED
2144	NSX	3	12	Defective/Incorrect Electrical, Mechanical & Cooling Systems	SHN3.0VJGKEK	50S
2145	NSX	3	9	Defective/Incorrect Electrical, Mechanical & Cooling Systems	THN3.0VJGKEK	50S
2146	NSX	3	109	Defective/Incorrect Electrical, Mechanical & Cooling Systems	THN3.2VJGKEK	50S
2147	NSX	3	139	Defective/Incorrect Electrical, Mechanical & Cooling Systems	THN3.5VJGKEK	50S
2148	TL	3.2	59	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN3.2VJGKEK	50S
2149	RL	3.5	58	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN3.5VJGKEK	50S
2150	Prelude	2.2	14	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN2.2VJG1EK	CA
2151	Prelude	2.2	38	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN2.2VJGKEK	50S
2152	CL	3	110	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN3.0VJG2EK	?
2153	CL	3	660	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VHN3.0VJGKEK	?
2154	Civic	1.6	233	Defective/Incorrect Exhaust System	THN1.6VJG3EK	CA
2155	Civic	1.6	663	Defective/Incorrect Exhaust System	THN1.6VJGKGK	FED
2156	Civic	1.6	81	Defective/Incorrect Exhaust System	VHN1.6VJG3EK	CA
2157	Civic	1.6	161	Defective/Incorrect Exhaust System	VHN1.6VJGKGK	FED
2158	Integra	1.8	977	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV01.8WA1	?
2159	Odyssey	2.3	591	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WHNXV02.3BA1	?
2160	NSX	3.2	247	Defective/Incorrect Computer Related (Other than OBD)	WHNXV03.2AA1	50S
2161	Explorer, Mountaineer	4	308000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.028G2HK	CA
2162	Explorer, Mountaineer	4	308000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.028GKFK	FED
2163	Explorer, Mountaineer	4	308000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT04.0FAA	CA
2164	Explorer, Mountaineer	4	308000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT04.0HAA	FED
2165	Econoline Commercial, RV Cutaway	5.4	76	Defective/Incorrect OBD System	VFM5.4W8G1EK	50S
2166	Econoline Commercial, RV Cutaway	6.8	76	Defective/Incorrect OBD System	VFM6.8W8G1EK	50S
2167	C/K-Platform	5.3	9100	Defective/Incorrect EGR System	XGMXA05.3183	CA
2168	C/K-Platform	5.3	106	Defective/Incorrect EGR System	XGMXA05.3185	CA
2169	C/K-Platform	5.3	134167	Defective/Incorrect EGR System	XGMXT05.3181	FED
2170	C/K-Platform	5.3	567	Defective/Incorrect EGR System	XGMXT05.3182	FED
2171	GMT 800	4.8	137	Defective/Incorrect EGR System	XGMXA05.3183	CA
2172	Civic	1.6	130	Defective/Incorrect Computer Related (Other than OBD)	VHN1.6VJG3EK	CA
2173	Civic	1.6	358	Defective/Incorrect Computer Related (Other than OBD)	VHN1.6VJGKEK	50S
2174	Civic	1.6	774	Defective/Incorrect Computer Related (Other than OBD)	VHN1.6VJGKGK	50S
2175	Civic	1.6		Defective/Incorrect Computer Related (Other than OBD)	VHN1.6VJGKHK	50S
2176	Integra	1.8		Defective/Incorrect Computer Related (Other than OBD)	VHN1.8VJGKEK	50S
2177	Integra	1.8		Defective/Incorrect Computer Related (Other than OBD)	VHN1.8VJGKFK	50S
2178	CRV	2		Defective/Incorrect Computer Related (Other than OBD)	VHN2.0VJG2EK	CA
2179	CRV	2		Defective/Incorrect Computer Related (Other than OBD)	VHN2.0VJGKEK	FED
2180	Lumina, Monte Carlo, Grand Prix, Cutlass	3.4	29784	Defective/Incorrect Ignition Component	TGM3.4VJGFEK	FED
2181	Lumina, Monte Carlo, Grand Prix, Cutlass	3.4	1280	Defective/Incorrect Ignition Component	VGM3.4VJG1EK	CA
2182	Lumina, Monte Carlo, Grand Prix, Cutlass	3.4	11421	Defective/Incorrect Ignition Component	VGM3.4VJGFEK	FED
2183	CRV	2	96394	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WHNXT02.0UF1	?
2184	CRV	2	96394	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WHNXT02.0UL2	?
2185	CRV	2	4376	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XHNXT02.0UA2	?
2186	Odyssey	3.5	55	Driveability Problem	XHNXT03.5EA3	?
2187	Oldsmobile	4	121751	Defective/Incorrect Fuel Delivery Component	S1G4.6VJGFEA	50S
2188	Cadillac	4.6	121751	Defective/Incorrect Fuel Delivery Component	S1G4.6VJGFEA	50S
2189	Cadillac	4.6	161265	Defective/Incorrect Fuel Delivery Component	TGM4.6VJGFEL	50S
2190	Oldsmobile	4	161265	Defective/Incorrect Fuel Delivery Component	TGM4.6VJGFEL	50S
2191	Continental	4.6	29	Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.6VJG1EK	CA
2192	Taurus Flex Fuel Vehicle	3	98	Defective/Incorrect Oxygen Sensor	SFM3.0V8F2EA	CA
2193	Escort, Tracer	2	1756	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.0V8G2EK	CA
2194	Escort, Tracer	2	2871	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.0V8G2EK	CA
2195	Escort, Tracer	2	2871	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.0V8G3FK	CA
2196	GS300	3	3100	Defective/Incorrect Evap Emissions System	XTYXV03.0DBF	50S
2197	GS400	4	1100	Defective/Incorrect Evap Emissions System	XTYXV04.0DBA	50S
2198	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	TFM3.828G1EK	CA
2199	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	TFM3.82GFEK	FED
2200	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	TFM3.8V8G1EK	CA
2201	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	TFM3.8V8G1FK	CA
2202	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	TFM3.8V8GFEK	FED
2203	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	TFM3.8V8GKEK	FED
2204	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM3.828G1EK	CA
2205	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM3.828GFEK	FED
2206	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM3.8V8G1EK	CA
2207	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM3.8V8G1FK	CA
2208	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM3.8V8GFEK	FED
2209	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM3.8V8GKEK	FED
2210	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM3.8V8GKFK	FED
2211	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.228G1EK	CA
2212	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.228GKEK	FED
2213	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.258GFEK	FED
2214	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.268GFEK	FED
2215	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.2H8G1EK	CA
2216	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	VFM4.2J8G1EK	CA
2217	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXA04.2AAA	?
2218	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXA04.2ABA	?
2219	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT03.8AAA	?
2220	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT03.8AAB	?
2221	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT03.8ABA	?
2222	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT04.2AAA	?
2223	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT04.2BAA	?
2224	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT04.2CAA	?
2225	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	4.2	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXT04.2CBA	?
2226	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXV03.8AAA	?
2227	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXV03.8ABA	?
2228	Mustang, Thunderbird, Cougar, Windstar, E/F-Series	3.8	900000	Defective/Incorrect Intake/Exhaust Manifold	WFMXV03.8ACA	?
2229	750iL	5.4	55	Defective/Incorrect Exhaust System	XBMXV05.4LEV	50S
2230	GMT 800	5.3	0	Defective/Incorrect EGR System	XGMXA05.3183	CA
2231	GMT 800	4.8	137	Defective/Incorrect EGR System	XGMXA05.3183	CA
2232	GMT 800	5.3	1267	Defective/Incorrect EGR System	XGMXT05.3181	Fed
2233	GMT 800	4.8	1036	Defective/Incorrect EGR System	XGMXT05.3181	Fed
2234	Odyssey	3.5		Defective/Incorrect Fuel Tank Component	XHNXT03.5EA3	?
2235	Protege	1.6	68000	Defective/Incorrect Computer Related (Other than OBD)	XTKXV01.6VBA	?
2236	Protege	1.6	68000	Defective/Incorrect Computer Related (Other than OBD)	XTKXV01.6VJM	?
2237	Protege	1.8	68000	Defective/Incorrect Computer Related (Other than OBD)	XTKXV01.8VBB	?
2238	Protege	1.8	68000	Defective/Incorrect Computer Related (Other than OBD)	XTKXV01.8VGM	?
2239	Sonata	2.4	2109	Defective/Incorrect OBD System	XHYXV02.41EF	?
2240	Sonata	2.5	17118	Defective/Incorrect Computer Related (Other than OBD)	XHYXV02.52ES	CL(CA+NL)
2241	Sonata	2.5	0	Defective/Incorrect Computer Related (Other than OBD)	YHYXV02.5G2S	?
2242	SL2, SC2, SW2	1.9	1136	Defective/Incorrect Exhaust System	R4G1.9VHG1EA	CA
2243	Ram Pick-up	?	10490	Defective/Incorrect OBD System	WCRXA0318H11	CA
2244	Ram Van/Wagon	5.9	1370	Defective/Incorrect OBD System	WCRXA0360H31	CA
2245	Ram Pick-up	?	10490	Defective/Incorrect OBD System	WCRXA0360H31	CA
2246	Ram Pick-up	?	10490	Defective/Incorrect OBD System	WCRXA0360H32	CA
2247	Ram Pick-up	?	10490	Defective/Incorrect OBD System	WCRXA0360J11	CA
2248	Ram Van/Wagon	5.9	1370	Defective/Incorrect OBD System	WCRXA0360J31	CA
2249	Ram Pick-up	?	10490	Defective/Incorrect OBD System	WCRXA0360J31	CA
2250	Ram Pick-up	?	10490	Defective/Incorrect OBD System	WCRXA0488J11	CA
2251	Ram Pick-up	?	10490	Defective/Incorrect OBD System	WCRXA0488K11	CA
2252	Dakota (M5), Dakota (A4)	5.2	735	Defective/Incorrect OBD System	WCRXT0360211	CA
2253	Grand Cherokee	5.9	4240	Defective/Incorrect OBD System	WCRXT0360211	CA
2254	Durango (A4)	5.9	1520	Defective/Incorrect OBD System	WCRXT0360211	CA
2255	Neon	2	111	Defective/Incorrect Computer Related (Other than OBD)	YCRXV012240	CA
2256	Caravan, Voyager	2.4	90	Defective/Incorrect VECI Label	XCRXT0148230	CA
2257	Dakota	2.5	25	Defective/Incorrect Exhaust System	XCRXT0150120	CA
2258	960	2.9	130	Defective/Incorrect Exhaust System	VVV2.9VJGFEL	50S
2259	Grand Cherokee	4	58818	Defective/Incorrect OBD System	XCRXT0242230	CA
2260	Grand Cherokee	4.7	26866	Defective/Incorrect OBD System	XCRXT0287231	CA
2261	Sephia	1.8	4791	Defective/Incorrect Fuel Tank Component	TKM1.8VJG1EK	CA
2262	Sephia	1.8	20104	Defective/Incorrect Fuel Tank Component	TKM1.8VJGKEK	FED
2263	Sephia	1.8	1021	Defective/Incorrect Fuel Tank Component	VKM1.8VJG1EK	CA
2264	Sephia	1.8	4958	Defective/Incorrect Fuel Tank Component	VKM1.8VJGKEK	FED
2265	Sportage	2	45	Defective/Incorrect Monitoring/Measuring Sensor/System	VKM2.01JGKEK	FED
2266	Sportage	2	213	Defective/Incorrect Oxygen Sensor	TKM2.01JGFEK	FED

	P
2061	False MIL illumination due to the mis-wiring of the engine wire harness related to the Air/Fuel ratio sensor's ground. (Trouble code: P0420, Catalyst malfunction)
2062	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2063	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2064	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2065	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2066	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2067	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2068	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2069	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2070	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2071	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2072	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2073	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2074	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2075	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2076	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2077	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2078	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2079	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2080	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2081	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2082	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2083	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2084	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.
2085	Some cars may have fuel caps that do not seal properly on the fuel filler pipe.Field Campaign 99E02 will be conducted to correct vehicles in the field.
2086	After a rapid sucession of repeated cold starts, the air injection pump contacts may stick causing the pump to run for an extended period of time. Extended air pump operation may result in an "over-current condition", causing damage to the air injection pump. The vehicle's check engine light will illuminate under such
2087	After a rapid sucession of repeated cold starts, the air injection pump contacts may stick causing the pump to run for an extended period of time. Extended air pump operation may result in an "over-current condition", causing damage to the air injection pump. The vehicle's check engine light will illuminate under such
2088	The Powertrain Control Module (PCM) will be reflashed with a emissions compliant calibration.
2089	The oxygen sensor lead wire may become damaged if placed in excessive tension. A short circuit can result and cause the MIL to illuminate.
2090	The oxygen sensor lead wire may become damaged if placed in excessive tension. A short circuit can result and cause the MIL to illuminate.
2091	When the traction control system is operating to control engine output the manifold vacuum will increase. Under certain conditions the OBD system will mistakenly judge that the Barometric Pressure Sensor (BPS) has failed when the difference between the BPS and the MAP sensor signals exceeds the malfunction criteria
2092	This system incorrectly detects the deterioration of the primary oxygen sensor due to an unexpected primary oxygen sensor signal which occurs under certain conditions.
2093	This system incorrectly detects the deterioration of the primary oxygen sensor due to an unexpected primary oxygen sensor signal which occurs under certain conditions.
2094	This system incorrectly detects the deterioration of the primary oxygen sensor due to an unexpected primary oxygen sensor signal which occurs under certain conditions.
2095	This system incorrectly detects the deterioration of the primary oxygen sensor due to an unexpected primary oxygen sensor signal which occurs under certain conditions.
2096	This system incorrectly detects the deterioration of the primary oxygen sensor due to an unexpected primary oxygen sensor signal which occurs under certain conditions.
2097	The malfunction detection threshold for torque converter lock-up operation is wrong causing the MIL to be illuminated under certain operating conditions.
2098	The engine wire harness is chafed and rubbing on the intake manifold stay bracket. Fuse number 15 is blown and the MIL is illuminated.
2099	The engine wire harness is chafed and rubbing on the intake manifold stay bracket. Fuse number 15 is blown and the MIL is illuminated.
2100	The engine wire harness is chafed and rubbing on the intake manifold stay bracket. Fuse number 15 is blown and the MIL is illuminated.
2101	The engine wire harness is chafed and rubbing on the intake manifold stay bracket. Fuse number 15 is blown and the MIL is illuminated.
2102	The engine wire harness is chafed and rubbing on the intake manifold stay bracket. Fuse number 15 is blown and the MIL is illuminated.
2103	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2104	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2105	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2106	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2107	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2108	Fuel vapor may leak through the fuel cap due to improper sealing between o-ring of fuel cap and fuel pipe. The root cause is under investigation.
2109	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2110	Fuel vapor may leak through the fuel cap due to improper sealing between o-ring of fuel cap and fuel pipe. The root cause is under investigation.
2111	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2112	Fuel vapor may leak through the fuel cap due to improper sealing between o-ring of fuel cap and fuel pipe. The root cause is under investigation.
2113	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2114	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2115	Fuel vapor may leak from the interface of the gap between the fuel cap and fuel filler pipe.
2116	An over-rich mixture caused by exhaust gas in the intake manifold results in hard starting.
2117	An over-rich mixture caused by exhaust gas in the intake manifold results in hard starting.
2118	Water may leak into the Spark-Plug Voltage Detection Module, causing a short circuit. The MIL is illuminated
2119	Water may leak into the Spark-Plug Voltage Detection Module, causing a short circuit. The MIL is illuminated
2120	A short circuit of the knock sensor out-put line causes the MIL to illuminate.
2121	A short circuit of the knock sensor out-put line causes the MIL to illuminate.
2122	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2123	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2124	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2125	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2126	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2127	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2128	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2129	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2130	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2131	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2132	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2133	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2134	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2135	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2136	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2137	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2138	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2139	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2140	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2141	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2142	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2143	The EGR frequency solenoid valve stopper is broken causing gas leakage at the valve seat. The MIL is illuminated.
2144	The poor connection between the high tension lead and the ignition coil causes radio noise.
2145	The poor connection between the high tension lead and the ignition coil causes radio noise.
2146	The poor connection between the high tension lead and the ignition coil causes radio noise.
2147	The poor connection between the high tension lead and the ignition coil causes radio noise.
2148	The poor connection between the high tension lead and the ignition coil causes radio noise.
2149	The poor connection between the high tension lead and the ignition coil causes radio noise.
2150	When the ignition key is released after engine starting, power to the Transmission Control Module may be interrupted causing the MIL to illuminate.
2151	When the ignition key is released after engine starting, power to the Transmission Control Module may be interrupted causing the MIL to illuminate.
2152	When the ignition key is released after engine starting, power to the Transmission Control Module may be interrupted causing the MIL to illuminate.
2153	When the ignition key is released after engine starting, power to the Transmission Control Module may be interrupted causing the MIL to illuminate.
2154	The exhaust manifold with close-coupled catalyst on certain Honda vehicles may crack due to repeated exposure to severe thermal stress.
2155	The exhaust manifold with close-coupled catalyst on certain Honda vehicles may crack due to repeated exposure to severe thermal stress.
2156	The exhaust manifold with close-coupled catalyst on certain Honda vehicles may crack due to repeated exposure to severe thermal stress.
2157	The exhaust manifold with close-coupled catalyst on certain Honda vehicles may crack due to repeated exposure to severe thermal stress.
2158	Misdetection of automatic transmission shift position switch malfunction causing MIL illumination.
2159	When the ignition key is turned on to start the engine, voltage to the ECU can drop. This affects the oscillation of the ECU clock and as a result the ECU works in the back-up mode. This causes the engine idle speed to increase to 1500 rpm and limits maximum engine speed to 2500 rpm. The MIL is always illuminate
2160	Software mistake causing engine surge on closing throttle at high rpm.
2161	Some trucks may have rolled or twisted Intake Manifold gaskets, which can cause a vacuum leak.
2162	Some trucks may have rolled or twisted Intake Manifold gaskets, which can cause a vacuum leak.
2163	Some trucks may have rolled or twisted Intake Manifold gaskets, which can cause a vacuum leak.
2164	Some trucks may have rolled or twisted Intake Manifold gaskets, which can cause a vacuum leak.
2165	The affected vehicles are equipped with incorrect powertrain control modules, catalysts, and certain OBD system components. As a result, the vehicles do not meet OBD2 requirements.
2166	The affected vehicles are equipped with incorrect powertrain control modules, catalysts, and certain OBD system components. As a result, the vehicles do not meet OBD2 requirements.
2167	Some vehicles may have the wrong EGR enable and disable temperatures due to an input error. The errant calibration causes the EGR to be turned on-off every 50 msec. The EGR pintle cannot keep up with the rapidly cycling commanded position and may cause diagnostic P-codes to be set.
2168	Some vehicles may have the wrong EGR enable and disable temperatures due to an input error. The errant calibration causes the EGR to be turned on-off every 50 msec. The EGR pintle cannot keep up with the rapidly cycling commanded position and may cause diagnostic P-codes to be set.
2169	Some vehicles may have the wrong EGR enable and disable temperatures due to an input error. The errant calibration causes the EGR to be turned on-off every 50 msec. The EGR pintle cannot keep up with the rapidly cycling commanded position and may cause diagnostic P-codes to be set.
2170	Some vehicles may have the wrong EGR enable and disable temperatures due to an input error. The errant calibration causes the EGR to be turned on-off every 50 msec. The EGR pintle cannot keep up with the rapidly cycling commanded position and may cause diagnostic P-codes to be set.
2171	Some of the subject vehicles may have been built with the wrong LEGR valve.
2172	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2173	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2174	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2175	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2176	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2177	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2178	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2179	The misfire monitoring system detects false misfire due to improper programming for the crankshaft position sensor signal. The MIL is illuminated.
2180	The spark plug wire design for the affected engine families utilizes a three piece 90 degree boot that has a plastic extender and a rubber plug seal. The wires have been failing due to a dielectric breakdown of the plastic extender or between the extender and the rubber plug seal.
2181	The spark plug wire design for the affected engine families utilizes a three piece 90 degree boot that has a plastic extender and a rubber plug seal. The wires have been failing due to a dielectric breakdown of the plastic extender or between the extender and the rubber plug seal.
2182	The spark plug wire design for the affected engine families utilizes a three piece 90 degree boot that has a plastic extender and a rubber plug seal. The wires have been failing due to a dielectric breakdown of the plastic extender or between the extender and the rubber plug seal.
2183	The engine wire harness is chafed by rubbing on the brake light switch bracket. Fuse number 15 is blown and the MIL is illuminated.
2184	The engine wire harness is chafed by rubbing on the brake light switch bracket. Fuse number 15 is blown and the MIL is illuminated.
2185	The engine wire harness is chafed by rubbing on the brake light switch bracket. Fuse number 15 is blown and the MIL is illuminated.
2186	Rough idling and rough running during cold starting.
2187	Failures of the fuel pressure regulators have been occuring due to chemical degradation of the regulator diaphragms.
2188	Failures of the fuel pressure regulators have been occuring due to chemical degradation of the regulator diaphragms.
2189	Failures of the fuel pressure regulators have been occuring due to chemical degradation of the regulator diaphragms.
2190	Failures of the fuel pressure regulators have been occuring due to chemical degradation of the regulator diaphragms.
2191	Some cars may have inoperative EGR pressure sensors due to leaking fill plugs.
2192	Some cars may have inoperative HEGO sensors due to degraded gas seal rings.
2193	Some cars may have inoperative Purge Flow sensors due to an electronic open circuit.
2194	Some cars may have inoperative Purge Flow sensors due to an electronic open circuit.
2195	Some cars may have inoperative Purge Flow sensors due to an electronic open circuit.
2196	Low tank pressure under certain conditions causes a false MIL for a leaking canister. Repair involves modification of the charcoal canister.
2197	Low tank pressure under certain conditions causes a false MIL for a leaking canister. Repair involves modification of the charcoal canister.
2198	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2199	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2200	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2201	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2202	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2203	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2204	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2205	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2206	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2207	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2208	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2209	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2210	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2211	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2212	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2213	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2214	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2215	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2216	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2217	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2218	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2219	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2220	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2221	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2222	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2223	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2224	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2225	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2226	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2227	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2228	Some vehicles may have intake manifold gaskets that can allow coolant to leak into the cylinders.
2229	The wiring for the secondary air circuit is reversed at the Engine Control Modules (ECM/DME) which may lead to the illumination of the Check Engine light and set a fault code.
2230	Incorrect EGR part numbers were found on 29 parts examined from warranty claims returns. The parts came from two different days of engine build date codes.
2231	Incorrect EGR part numbers were found on 29 parts examined from warranty claims returns. The parts came from two different days of engine build date codes.
2232	Incorrect EGR part numbers were found on 29 parts examined from warranty claims returns. The parts came from two different days of engine build date codes.
2233	Incorrect EGR part numbers were found on 29 parts examined from warranty claims returns. The parts came from two different days of engine build date codes.
2234	An erratic signal from the fuel tank pressure sensor causes the MIL to illuminate.
2235	Due to inappropriate programming in the PCM the, MIL may not illuminate even if the solenoid valve in the automatic transmission fails.
2236	Due to inappropriate programming in the PCM the, MIL may not illuminate even if the solenoid valve in the automatic transmission fails.
2237	Due to inappropriate programming in the PCM the, MIL may not illuminate even if the solenoid valve in the automatic transmission fails.
2238	Due to inappropriate programming in the PCM the, MIL may not illuminate even if the solenoid valve in the automatic transmission fails.
2239	Some vehicles have experienced false MIL illumination because the OBD logic related to the rationality check of the oxygen sensor system included thresholds that were too severe for normal operation.
2240	Some vehicles equipped with the 2.5L engine and automatic transmissions have experienced ECU communication errors with generic scan tools. This results from a protocol difference between the Engine Control Units (ECU) and Transmission Control Units (TCU). The Sonata 2.5L V6 ECU protocol is KWP 2000 and the T
2241	Some vehicles equipped with the 2.5L engine and automatic transmissions have experienced ECU communication errors with generic scan tools. This results from a protocol difference between the Engine Control Units (ECU) and Transmission Control Units (TCU). The Sonata 2.5L V6 ECU protocol is KWP 2000 and the T
2242	Confirmed failures are the result of catalytic converter mat damage due to over temperature exposure or mechanical failure. Damage to the mat support material may allow one or both of the catalytic converter bricks to become loose inside the converter housing causing the rattling noise and/or performance degradati
2243	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2244	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2245	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2246	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2247	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2248	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2249	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2250	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2251	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2252	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2253	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2254	The calibration of the OBD purge monitor may not be robust enough to detect a purge problem during normal urban driving and use.
2255	The Powertrain Control Module (PCM) will be reflashed with an emissions compliant calibration.
2256	The vehicles while certified for sale in California were equipped with Vehicle Emission Control Information (VECI) labels intended for sale in the Northeast Trading Region (NLEV).
2257	The mini-catalyst which should have been installed on the 2.5L Dakota Pick-up certified for the 1999 model year in California was omitted.
2258	When the AIR valve is open, it is designed to function as a check valve to prevent the flow of exhaust gases from the engine into the AIR pump. The failures noted to date are that the valve is inoperable; typically the valve is stuck in the closed position.
2259	The On Board Diagnostic (OBD) system calibration will not illuminate the Malfunction Indicator Light (MIL) if one of the dual close-coupled mini-catalysts should fail.DaimlerChrysler will conduct a recall of the affected vehicles to install (flash) the required OBD calibration in the affected vehicles.
2260	The On Board Diagnostic (OBD) system calibration will not illuminate the Malfunction Indicator Light (MIL) if one of the dual close-coupled mini-catalysts should fail.DaimlerChrysler will conduct a recall of the affected vehicles to install (flash) the required OBD calibration in the affected vehicles.
2261	Replacement of fuel tank vapor hoses.
2262	Some vehicles may be found with evaporative hoses exhibiting signs of premature deterioration.Replacement of fuel tank vapor hoses.
2263	Replacement of fuel tank vapor hoses.
2264	Some vehicles may be found with evaporative hoses exhibiting signs of premature deterioration.Replacement of fuel tank vapor hoses.
2265	Some cars may be found with a defective EGR pressure sensor due to a cracked hose nipple.
2266	Some vehicles may be found with defective oxygen sensors due to corrosion and breakway of the outer surface of the electrode.

	Q	R
2061	(False MIL)	
2062		
2063		
2064		
2065		
2066		
2067		
2068		
2069		
2070		
2071		
2072		
2073		
2074		
2075		
2076		
2077		
2078		
2079		
2080		
2081		
2082		
2083		
2084		
2085		
2086	conditions.	
2087	conditions.	
2088		
2089		
2090		
2091	. The MIL will be illuminated.	
2092		
2093		
2094		
2095		
2096		
2097		
2098		
2099		
2100		
2101		
2102		
2103		
2104		
2105		
2106		
2107		
2108		
2109		
2110		
2111		
2112		
2113		
2114		
2115		
2116		
2117		
2118		
2119		
2120		
2121		
2122		
2123		
2124		
2125		
2126		
2127		
2128		
2129		
2130		
2131		
2132		
2133		
2134		
2135		
2136		
2137		
2138		
2139		
2140		
2141		
2142		
2143		
2144		
2145		
2146		
2147		
2148		
2149		
2150		
2151		
2152		
2153		
2154		
2155		
2156		
2157		
2158		
2159	d.	
2160		
2161		
2162		
2163		
2164		
2165		
2166		
2167		
2168		
2169		
2170		
2171		
2172	(False MIL)	
2173	(False MIL)	
2174	(False MIL)	
2175	(False MIL)	
2176	(False MIL)	
2177	(False MIL)	
2178	(False MIL)	
2179	(False MIL)	
2180		
2181		
2182		
2183		
2184		
2185		
2186		
2187		
2188		
2189		
2190		
2191		
2192		
2193		
2194		
2195		
2196	(False MIL)	
2197	(False MIL)	
2198		
2199		
2200		
2201		
2202		
2203		
2204		
2205		
2206		
2207		
2208		
2209		
2210		
2211		
2212		
2213		
2214		
2215		
2216		
2217		
2218		
2219		
2220		
2221		
2222		
2223		
2224		
2225		
2226		
2227		
2228		
2229		
2230		
2231		
2232		
2233		
2234		
2235		
2236		
2237		
2238		
2239	(False MIL)	
2240	The VERR with ltr date 3/8/2000 relates to 450 vehicles covered by Mitsubishi Motor Sales of Caribbean.	
2241	CU protocol is ISO 9141-2.	
2242	3,799 is number of vehicles affected per VERR.	
2243		
2244		
2245		
2246		
2247		
2248		
2249		
2250		
2251		
2252		
2253		
2254		
2255		111
2256		
2257		
2258		
2259		
2260		
2261		
2262	Vehicles affected per the VERR is 21,000	
2263		
2264	Vehicles affected per the VERR is 3,000	
2265		
2266		

	S	T
2061		
2062		
2063		
2064		
2065		
2066		
2067		
2068		
2069		
2070		
2071		
2072		
2073		
2074		
2075		
2076		
2077		
2078		
2079		
2080		
2081		
2082		
2083		
2084		
2085		
2086		
2087		
2088		
2089		
2090		
2091		
2092		
2093		
2094		
2095		
2096		
2097		
2098		
2099		
2100		
2101		
2102		
2103		
2104		
2105		
2106		
2107		
2108		
2109		
2110		
2111		
2112		
2113		
2114		
2115		
2116		
2117		
2118		
2119		
2120		
2121		
2122		
2123		
2124		
2125		
2126		
2127		
2128		
2129		
2130		
2131		
2132		
2133		
2134		
2135		
2136		
2137		
2138		
2139		
2140		
2141		
2142		
2143		
2144		
2145		
2146		
2147		
2148		
2149		
2150		
2151		
2152		
2153		
2154		
2155		
2156		
2157		
2158		
2159		
2160		
2161		
2162		
2163		
2164		
2165		
2166		
2167		
2168		
2169		
2170		
2171		
2172		
2173		
2174		
2175		
2176		
2177		
2178		
2179		
2180		
2181		
2182		
2183		
2184		
2185		
2186		
2187		
2188		
2189		
2190		
2191		
2192		
2193		
2194		
2195		
2196		
2197		
2198		
2199		
2200		
2201		
2202		
2203		
2204		
2205		
2206		
2207		
2208		
2209		
2210		
2211		
2212		
2213		
2214		
2215		
2216		
2217		
2218		
2219		
2220		
2221		
2222		
2223		
2224		
2225		
2226		
2227		
2228		
2229		
2230		
2231		
2232		
2233		
2234		
2235		
2236		
2237		
2238		
2239		
2240		
2241		
2242		
2243		
2244		
2245		
2246		
2247		
2248		
2249		
2250		
2251		
2252		
2253		
2254		
2255		
2256		
2257		
2258		
2259		
2260		
2261		
2262		
2263		
2264		
2265		
2266		

	A	B	C	D	E	F	G	H
2267	DR	KIA	D338-?	07/29/1999				1997
2268	DR	KIA	D338-?	07/29/1999			10/29/1999	1995
2269	DR	KIA	D338-?	07/29/1999	V338-SC011	10/27/1999	10/29/1999	1995
2270	DR	KIA	D338-?	07/29/1999				1996
2271	DR	KIA	D338-?	07/29/1999				1997
2272	DR	KIA	D338-?	07/29/1999	V338-SC010	10/23/2000	11/30/2000	1998
2273	DR	KIA	D338-?	07/29/1999	V338-SC010	10/23/2000	11/30/2000	1998
2274	DR	KIA	D338-?	07/29/1999	V338-SC010	10/23/2000	11/30/2000	1999
2275	DR	KIA	D338-?	07/29/1999	V338-SC010	10/23/2000	11/30/2000	1999
2276	DR	KIA	D338-?	07/29/1999				2000
2277	DR	KIA	D338-?	07/29/1999				2000
2278	DR	CHRYSLER	D20-99-05	04/26/1999	V20-817	04/26/1999		1998
2279	DR	CHRYSLER	D20-99-05	04/26/1999	V20-817	04/26/1999	04/01/1999	1998
2280	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1995
2281	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1995
2282	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1995
2283	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1995
2284	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1996
2285	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1996
2286	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1996
2287	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1997
2288	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1997
2289	VERR	MAZDA			V560-LCE-99/110	08/06/1999	07/30/1999	1997
2290	DR	ISUZU	D-ISUZU-99-085	08/11/1999	V-ISUZU-99-085	08/11/1999	08/01/1999	1998
2291	DR	ISUZU	D-ISUZU-99-085	08/11/1999				1998
2292	VERR	ISUZU			V-ISUZU-99-085	08/11/1999	08/01/1999	1998
2293	DR	VOLKSWAGEN/AUDI	D640-?	06/11/1999				1998
2294	DR	GENERAL MOTORS	D40-ML-GM636	07/27/1999				1995
2295	DR	GENERAL MOTORS	D40-ML-GM636	07/27/1999				1995
2296	DR	FORD	D30-99-19D	08/19/1999				1996
2297	DR	FORD	D30-99-20D	08/19/1999				1997
2298	DR	FORD	D30-99-21D	08/19/1999				1997
2299	DR	FORD	D30-99-22D	08/19/1999				1997
2300	DR	FORD	D30-99-23D	10/21/1999				1997
2301	DR	FORD	D30-99-23D	08/19/1999				1997
2302	DR	FORD	D30-99-23D	10/21/1999				1997
2303	DR	FORD	D30-99-24D	08/19/1999				1997
2304	DR	FORD	D30-99-25D	08/19/1999				1998
2305	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2306	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2307	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2308	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2309	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2310	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2311	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2312	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2313	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2314	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2315	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2316	VERR	FORD			V30-99E02	08/09/1999	07/01/1999	1995
2317	DR	CHRYSLER	D20-99-13	09/02/1999	V20-825	09/02/1999	10/01/1999	1996
2318	DR	CHRYSLER	D20-99-13	09/02/1999	V20-825	09/02/1999	10/01/1999	1996
2319	DR	CHRYSLER	D20-99-13	09/02/1999	V20-825	09/02/1999	10/01/1999	1996
2320	DR	CHRYSLER	D20-99-13	09/02/1999	V20-825	09/02/1999	10/01/1999	1996
2321	DR	CHRYSLER	D20-99-13	09/02/1999	V20-825	09/02/1999	10/01/1999	1996
2322	DR	CHRYSLER	D20-99-13	09/02/1999	V20-825	09/02/1999	10/01/1999	1996
2323	DR	CHRYSLER	D20-99-12	09/02/1999	V20-847	09/02/1999	10/01/1999	2000
2324	DR	HYUNDAI	D265-?	09/13/1999				1997
2325	DR	HYUNDAI	D265-?	09/13/1999				1996
2326	DR	HYUNDAI	D265-?	09/13/1999				1996
2327	DR	HYUNDAI	D265-?	09/13/1999				1997
2328	DR	HYUNDAI	D265-?	09/13/1999				1997
2329	DR	HYUNDAI	D265-?	09/13/1999				1998
2330	DR	CHRYSLER	D20-99-14	09/14/1999	V20-840	09/14/1999	09/01/1999	1999
2331	VERR	FORD			V30-99E04	09/10/1999	08/01/1999	1999
2332	VERR	FORD			V30-99E04	09/10/1999	08/01/1999	1999
2333	DR	HONDA/ACURA	D260-991391	09/14/1999				1998
2334	DR	HONDA/ACURA	D260-991391	09/14/1999				1998
2335	DR	HONDA/ACURA	D260-991392	09/14/1999				1998
2336	DR	HONDA/ACURA	D260-991392	09/14/1999				1998
2337	DR	HONDA/ACURA	D260-991392	09/14/1999				1998
2338	DR	HONDA/ACURA	D260-991392	09/14/1999				1998
2339	DR	HONDA/ACURA	D260-991392	09/14/1999				1998
2340	DR	HONDA/ACURA	D260-991392	09/14/1999				1998
2341	DR	HONDA/ACURA	D260-991393	09/14/1999	V260-K69	07/09/2002	03/28/2000	1998
2342	DR	HONDA/ACURA	D260-991393	09/14/1999	V260-K69	07/09/2002	03/28/2000	1998
2343	DR	HONDA/ACURA	D260-991393	09/14/1999				1998
2344	DR	HONDA/ACURA	D260-991393	09/14/1999				1998
2345	DR	HONDA/ACURA	D260-991393	09/14/1999	V260-K69	07/09/2002	03/28/2000	1999
2346	DR	HONDA/ACURA	D260-991393	09/14/1999	V260-K69	07/09/2002	03/28/2000	1999
2347	DR	HONDA/ACURA	D260-991393	09/14/1999				1999
2348	DR	HONDA/ACURA	D260-991393	09/14/1999				1999
2349	DR	HONDA/ACURA	D260-991419	09/21/1999				1996
2350	DR	HONDA/ACURA	D260-991419	09/21/1999				1996
2351	DR	HONDA/ACURA	D260-991419	09/21/1999				1997
2352	DR	HONDA/ACURA	D260-991419	09/21/1999				1997
2353	DR	HONDA/ACURA	D260-991419	09/21/1999				1998
2354	DR	HONDA/ACURA	D260-991419	09/21/1999				1998
2355	DR	HONDA/ACURA	D260-991418	09/21/1999				1998
2356	DR	HONDA/ACURA	D260-991418	09/21/1999				1998
2357	DR	HONDA/ACURA	D260-991418	09/21/1999				1998
2358	DR	HONDA/ACURA	D260-991418	09/21/1999				1998
2359	DR	HONDA/ACURA	D260-991418	09/21/1999				1999
2360	DR	HONDA/ACURA	D260-991418	09/21/1999				1999
2361	DR	HONDA/ACURA	D260-991418	09/21/1999				1999
2362	DR	HONDA/ACURA	D260-991418	09/21/1999				1999
2363	DR	GENERAL MOTORS	D40-ML-GM652	09/21/1999				1998
2364	DR	GENERAL MOTORS	D40-ML-GM652	09/21/1999				1998
2365	DR	CHRYSLER	D20-?	09/24/1999				1998
2366	DR	CHRYSLER	D20-?	09/24/1999				1998
2367	DR	CHRYSLER	D20-?	09/24/1999				1998
2368	DR	CHRYSLER	D20-?	09/24/1999				1998
2369	DR	GENERAL MOTORS	D40-ML-GM653	09/27/1999				1996
2370	DR	GENERAL MOTORS	D40-ML-GM653	09/27/1999				1996
2371	DR	TOYOTA/LEXUS	D570-?	09/30/1999				1997
2372	DR	FORD	D30-99-26D	09/30/1999				1999
2373	DR	FORD	D30-99-26D	09/30/1999				1999
2374	DR	FORD	D30-99-27D	09/30/1999				1999
2375	DR	FORD	D30-99-27D	09/30/1999				1999
2376	DR	FORD	D30-99-28D	10/14/1999				1996
2377	DR	FORD	D30-99-28D	10/14/1999				1996
2378	DR	FORD	D30-99-28D	10/14/1999				1996
2379	DR	FORD	D30-99-28D	10/14/1999				1996
2380	DR	FORD	D30-99-29D	10/14/1999	V30-00E12	12/15/2000	11/30/2000	1999
2381	DR	HONDA/ACURA	D260-991417	10/11/1999				1998
2382	DR	HONDA/ACURA	D260-991417	10/11/1999				1999
2383	DR	TOYOTA/LEXUS	D570-?	10/14/1999				2000
2384	VERR	MAZDA			V560-83910	09/29/1999	10/01/1999	1995
2385	VERR	MITSUBISHI/D-STAR			V196-00XGAR0093	10/26/1999		2000
2386	VERR	FORD			V30-99E07	10/18/1999	09/22/1999	2000
2387	VERR	FORD			V30-99E07	10/18/1999	09/22/1999	2000
2388	DR	NISSAN/INFINITI	D380-N-99EIR-06	09/30/1999				1996
2389	DR	NISSAN/INFINITI	D380-N-99EIR-07	09/30/1999				1997
2390	DR	NISSAN/INFINITI	D380-N-99-EIR01	09/30/1999				1996
2391	DR	NISSAN/INFINITI	D380-N-99EIR-03	09/30/1999				1997
2392	DR	NISSAN/INFINITI	D380-N-99EIR-02	09/30/1999				1996
2393	DR	NISSAN/INFINITI	D380-N-99EIR-04	09/30/1999				1996
2394	DR	NISSAN/INFINITI	D380-N-99EIR-05	09/30/1999				1997
2395	DR	NISSAN/INFINITI	D380-N-99EIR-08	09/30/1999				1995
2396	DR	VOLKSWAGEN/AUDI	D640-?	10/25/1999				1999
2397	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	03/09/2000	03/10/2000	2000
2398	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2399	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2400	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2401	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2402	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2403	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2404	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2405	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2406	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2407	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2408	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2409	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2410	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2411	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2412	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2413	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2414	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2415	DR	CHRYSLER	D20-99-16	10/28/1999	V20-859	10/28/1999	03/10/2000	2000
2416	VERR	GENERAL MOTORS	D40-ML-GM662	10/18/1999	V40-ML-GM663	10/18/1999	10/28/1999	1999
2417	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2418	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2419	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2420	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2421	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2422	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2423	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2424	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2425	DR	GENERAL MOTORS	D40-ML-GM674	10/27/1999			11/12/1999	1997
2426	DR	GENERAL MOTORS	D40-ML-GM676	10/28/1999				1997
2427	DR	GENERAL MOTORS	D40-ML-GM676	10/28/1999				1997
2428	DR	GENERAL MOTORS	D40-ML-GM676	10/28/1999				1997
2429	DR	GENERAL MOTORS	D40-ML-GM676	10/28/1999				1997
2430	DR	GENERAL MOTORS	D40-ML-GM676	10/28/1999				1997
2431	DR	TOYOTA/LEXUS	D570-?	10/29/1999				2000
2432	VERR	HYUNDAI	D265-?	11/15/1999	V265-?	11/15/1999	01/05/2000	1996
2433	VERR	HYUNDAI	D265-?	11/15/1999	V265-?	11/15/1999	01/05/2000	1996
2434	VERR	HYUNDAI	D265-?	11/15/1999	V265-?	11/15/1999	01/05/2000	1997
2435	VERR	HYUNDAI	D265-?	11/15/1999	V265-?	11/15/1999	01/05/2000	1997
2436	VERR	HYUNDAI	D265-?	11/15/1999	V265-?	11/15/1999	01/05/2000	1997
2437	VERR	HYUNDAI	D265-?	11/15/1999	V265-?	11/15/1999	01/05/2000	1997
2438	DR	HONDA/ACURA	D260-991712	11/12/1999				1997
2439	DR	HONDA/ACURA	D260-991712	11/12/1999				1997
2440	DR	LAND ROVER	D460-99-01	10/22/1999	V460-D215	04/14/2000		1997
2441	DR	FORD	D30-99-30D	10/28/1999				1996
2442	DR	FORD	D30-99-31D	10/28/1999				1996
2443	DR	FORD	D30-99-32D	10/28/1999				1997
2444	DR	FORD	D30-99-33D	10/28/1999				1997
2445	DR	FORD	D30-99-34D	10/28/1999				1997
2446	DR	FORD	D30-99-35D	10/28/1999				1997
2447	DR	FORD	D30-99-36D	10/28/1999				2000
2448	DR	FORD	D30-99-36D	10/28/1999				2000
2449	DR	VOLKSWAGEN/AUDI	D640-?	01/13/2000				1997
2450	DR	FORD	D30-99-37D	11/19/1999				1995
2451	DR	FORD	D30-99-37D	11/19/1999				1995
2452	DR	FORD	D30-99-37D	11/19/1999				1995
2453	DR	FORD	D30-99-37D	11/19/1999				1995
2454	DR	FORD	D30-99-37D	11/19/1999				1995
2455	DR	VOLVO	D600-9801	11/19/1999				1996
2456	DR	VOLVO	D600-9803	11/19/1999				1994
2457	DR	VOLVO	D600-9901	11/19/1999				1997
2458	DR	MAZDA	D560-99/162	11/30/1999				1996
2459	DR	HONDA/ACURA	D260-991790	12/03/1999				1998
2460	DR	HONDA/ACURA	D260-991790	12/03/1999				1999
2461	DR	HONDA/ACURA	D260-991792	12/03/1999				1998
2462	DR	HONDA/ACURA	D260-991792	12/03/1999				1999
2463	DR	JAGUAR	D305-?	12/07/1999				2000
2464	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				1998
2465	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				1999
2466	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				1999
2467	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				2000
2468	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				2000
2469	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				2000
2470	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				2000
2471	DR	VOLKSWAGEN/AUDI	D640-?	12/06/1999				2000
2472	DR	JAGUAR	D305-?	12/07/1999				1995

	I	J	K	L	M	N
2267	Sportage	2	388	Defective/Incorrect Oxygen Sensor	VKM2.01JGKEK	FED
2268	Sportage	2	693	Defective/Incorrect Exhaust System	SKM2.018GFEA	FED
2269	Sportage	2	128	Defective/Incorrect Exhaust System	SKM2.01JG1EA	CA
2270	Sportage	2	222	Defective/Incorrect Exhaust System	TKM2.01JGFEK	CA
2271	Sportage	2	55	Defective/Incorrect Exhaust System	VKM2.01JGKEK	FED
2272	Sportage	2	25100	Defective/Incorrect Computer Related (Other than OBD)	WKMXT02.0B01	CA
2273	Sephia	1.8	43500	Defective/Incorrect Computer Related (Other than OBD)	WKMXV01.8A01	CA
2274	Sportage	2	36300	Defective/Incorrect Computer Related (Other than OBD)	XKMXT02.0B02	?
2275	Sephia	1.8	54000	Defective/Incorrect Computer Related (Other than OBD)	XKMXV01.8A02	?
2276	Sportage	2	8500	Defective/Incorrect Computer Related (Other than OBD)	YKMXT02.0B03	?
2277	Sephia	1.8	9000	Defective/Incorrect Computer Related (Other than OBD)	YKMXV01.8A03	?
2278	Ram pickups & Cab Chassis	5.9	2400	Defective/Incorrect Computer Related (Other than OBD)	WCRXH05.9BA1	FED
2279	BR&BE p/u's,Cab-Chassis w/HD Engine	5.9	2400	Defective/Incorrect Computer Related (Other than OBD)	WCRXH05.9BA1	?
2280	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	STK2.0VJG2EA	CA
2281	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	STK2.0VJGFEA	Fed
2282	626, MX-6	2.5	161000	Defective/Incorrect Fuel Tank Component	STK2.5VJG1EA	CA
2283	626, MX-6	2.5	161000	Defective/Incorrect Fuel Tank Component	STK2.5VJGMEA	Fed
2284	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	TTK2.0VJG2EK	CA
2285	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	TTK2.0VJGKEK	Fed
2286	626, MX-6	2.5	161000	Defective/Incorrect Fuel Tank Component	TTK2.5VJGKEK	50S
2287	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	VTK2.0VJG2EK	CA
2288	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	VTK2.0VJGKEK	Fed
2289	626, MX-6	2	161000	Defective/Incorrect Fuel Tank Component	VTK2.5VJGKEK	50S
2290	Rodeo, Amigo, Honda Passport	3.2	15917	Defective/Incorrect Evap Emissions System	WSZXT03.52EK	FED
2291	Rodeo, Amigo, Honda Passport	3.2	2614	Defective/Incorrect Evap Emissions System	WSZXT03.52GK	FED
2292	Rodeo, Amigo, Honda Passport	3.2	2614	Defective/Incorrect Evap Emissions System	WSZXT03.52GK	FED
2293	A6	2.8	8937	Defective/Incorrect Fuel Tank Component	WADXV02.8324	?
2294	SL,SL1,SC1,SW1	1.9	19426	Defective/Incorrect EGR System	S4G1.9V7G2EA	CA
2295	SL,SL1,SC1,SW1	1.9	122506	Defective/Incorrect EGR System	S4G1.9V7GFEA	FED
2296	Contour, Mystique	2.5	32	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.5VJG1EK	CA
2297	F-SERIES	5.8	31	Defective/Incorrect Oxygen Sensor	VFM5.8J8G1EK	CA
2298	Aspire	1.3	152	Defective/Incorrect Ignition Component	VFM1.3V8G1EK	CA
2299	Explorer	4	3608	Defective/Incorrect Fuel Delivery Component	VFM4.028G2HK	CA
2300	E-Series	4.2	345	Defective/Incorrect Exhaust System	VFM4.2H8G1EK	CA
2301	E-Series	4.2	133	Defective/Incorrect Exhaust System	VFM4.2J8G1EK	CA
2302	E-Series	4.2	345	Defective/Incorrect Exhaust System	VFM4.2J8G1EK	CA
2303	E-Series	6.8	380	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM6.8W8G1EK	CA
2304	Navigator	5.4	62	Defective/Incorrect Oxygen Sensor	WFMXA05.4JBC	CA
2305	PROBE	2	61400	Defective/Incorrect Fuel Tank Component	SFM2.0VJG1HB	CA
2306	PROBE	2	61400	Defective/Incorrect Fuel Tank Component	SFM2.0VJGFHB	FED
2307	PROBE	2.5	61400	Defective/Incorrect Fuel Tank Component	SFM2.5VJG1HB	CA
2308	PROBE	2.5	61400	Defective/Incorrect Fuel Tank Component	SFM2.5VJGBHB	FED
2309	PROBE	2	61400	Defective/Incorrect Fuel Tank Component	TFM2.0VJG2HK	CA
2310	PROBE	2	61400	Defective/Incorrect Fuel Tank Component	TFM2.0VJGKHK	FED
2311	PROBE	2.5	61400	Defective/Incorrect Fuel Tank Component	TFM2.5VJG1HK	CA
2312	PROBE	2.5	61400	Defective/Incorrect Fuel Tank Component	TFM2.5VJGKHK	FED
2313	PROBE	2	61400	Defective/Incorrect Fuel Tank Component	VFM2.0VJG2HK	CA
2314	PROBE	2	61400	Defective/Incorrect Fuel Tank Component	VFM2.0VJGKHK	FED
2315	PROBE	2.5	61400	Defective/Incorrect Fuel Tank Component	VFM2.5VJG1HK	CA
2316	PROBE	2.5	61400	Defective/Incorrect Fuel Tank Component	VFM2.5VJGKHK	FED
2317	Mini-Van (NS)		635000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TCR18128G1EK	CA
2318	Mini-Van (NS)	2.4	635000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TCR2.428GFEK	50S
2319	Mini-Van (NS)		635000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TCR23228G1BK	CA
2320	Mini-Van (NS)	3	635000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TCR3.028GKEK	FED
2321	Mini-Van (NS)	3.3	635000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TCR3.328GKEK	FED
2322	Mini-Van (NS)	3.8	635000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TCR3.828GFEK	FED
2323	Caravan, Voyager	3	367	Defective/Incorrect VECI Label	YCRXT03.02B0	FED
2324	Elantra	1.8	1126	Defective/Incorrect Evap Emissions System	VHY1.8VJGKFK	FED
2325	Elantra	1.8	2252	Defective/Incorrect Ignition Component	THY1.8VJGFFK	FED
2326	Elantra	1.8	1703	Defective/Incorrect Evap Emissions System	THY1.8VJGFFK	FED
2327	Elantra	1.8	1703	Defective/Incorrect Evap Emissions System	VHY1.8VJGKFK	FED
2328	Sonata	3	4860	Driveability Problem	VHY3.0V8GFFK	FED
2329	Sonata	3	2738	Driveability Problem	WHYXV03.01SH	FED
2330	Grand Cherokee (WJ)	4	585	Defective/Incorrect Oxygen Sensor	XCRXT02.4223	CA
2331	Mustang GT	4.6	28100	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV04.6VBE	FED
2332	Mustang GT	4.6	28100	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV04.6VDN	CA
2333	Civic	1.6	28	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WHNXV01.6JF1	
2334	Civic	1.6	9	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WHNXV01.6JL2	
2335	Accord	2.3	981	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV02.3PA3	
2336	Accord	2.3	13	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV02.3PF1	
2337	Accord	2.3	20	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV02.3PL2	
2338	Accord	2.3	94	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV02.3PL4	
2339	Accord	3	229	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV03.0FF1	
2340	Accord	3	108	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV03.0FL2	
2341	Accord, 3.0CL	3	227	Defective/Incorrect EGR System	WHNXV03.0FF1	
2342	Accord, 3.0CL	3	50	Defective/Incorrect EGR System	WHNXV03.0FL2	
2343	Accord, 3.0CL	3	29	Defective/Incorrect EGR System	WHNXV03.0ZF1	
2344	Accord, 3.0CL	3	14	Defective/Incorrect EGR System	WHNXV03.0ZL2	
2345	Accord, 3.0CL	3	125	Defective/Incorrect EGR System	XHNXV03.0FF1	
2346	Accord, 3.0CL	3	91	Defective/Incorrect EGR System	XHNXV03.0FL2	
2347	Accord, 3.0CL	3	11	Defective/Incorrect EGR System	XHNXV03.0ZF1	
2348	Accord, 3.0CL	3	11	Defective/Incorrect EGR System	XHNXV03.0ZL2	
2349	Civic	1.6	1074	Defective/Incorrect Fuel Delivery Component	THN1.6VJG2EK	CA
2350	Civic	1.6	4892	Defective/Incorrect Fuel Delivery Component	THN1.6VJGKFK	FED
2351	Civic	1.6	2752	Defective/Incorrect Fuel Delivery Component	VHN1.6VJG2EK	CA
2352	Civic	1.6	12483	Defective/Incorrect Fuel Delivery Component	VHN1.6VJGKFK	FED
2353	Civic	1.6	7875	Defective/Incorrect Fuel Delivery Component	WHNXV01.6JF1	?
2354	Civic	1.6	4719	Defective/Incorrect Fuel Delivery Component	WHNXV01.6JL2	?
2355	Accord	3	78014	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV03.0FF1	?
2356	Accord	3	38133	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV03.0FL2	?
2357	3.0CL	3	9922	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV03.0ZF1	?
2358	3.0CL	3	2409	Defective/Incorrect Monitoring/Measuring Sensor/System	WHNXV03.0ZL2	?
2359	Accord	3	36100	Defective/Incorrect Monitoring/Measuring Sensor/System	XHNXV03.0FF1	?
2360	Accord	3	26472	Defective/Incorrect Monitoring/Measuring Sensor/System	XHNXV03.0FL2	?
2361	3.0CL	3	3234	Defective/Incorrect Monitoring/Measuring Sensor/System	XHNXV03.0ZF1	?
2362	3.0CL	3	2023	Defective/Incorrect Monitoring/Measuring Sensor/System	XHNXV03.0ZL2	?
2363	Catera	3	22654	Defective/Incorrect Exhaust System	WGMXV03.0061	FED
2364	Catera	3	4877	Defective/Incorrect Exhaust System	WGMXV03.0061	CA
2365	E300 Diesel	3	3354	Defective/Incorrect VECI Label	WMBXV03.0DTO	?
2366	CL600	6	172	Defective/Incorrect VECI Label	WMBXV03.0DTO	?
2367	S600	6	232	Defective/Incorrect VECI Label	WMBXV03.0DTO	?
2368	SL600	6	738	Defective/Incorrect VECI Label	WMBXV03.0DTO	?
2369	Chevrolet, Pontiac "J" Cars; Pontiac, Oldsmobile, Buick "N" Cars	2.4	25587	Defective/Incorrect Oxygen Sensor	TGM2.4VJG2EK	CA
2370	Chevrolet, Pontiac "J" Cars; Pontiac, Oldsmobile, Buick "N" Cars	2.4	157751	Defective/Incorrect Oxygen Sensor	TGM2.4VJGKEK	CA
2371	LS400	4	22919	Defective/Incorrect Computer Related (Other than OBD)	TTY4.0VJGKHK	50S
2372	E-Series	5.4	47700	Defective/Incorrect OBD System	XFMXA05.4JBN	CA
2373	E-Series	5.4	47700	Defective/Incorrect OBD System	XFMXT05.46BH	FED
2374	Mustang	4.6	18918	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV04.6VBE	FED
2375	Mustang	4.6	18918	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XFMXV04.6VDN	CA
2376	Contour, Mystique	2	23875	Defective/Incorrect Fuel Tank Component	TFM2.0VJG1EK	CA
2377	Contour, Mystique	2	23875	Defective/Incorrect Fuel Tank Component	TFM2.0VJGFEK	FED
2378	Contour, Mystique	2.5	23875	Defective/Incorrect Fuel Tank Component	TFM2.5VJG1EK	CA
2379	Contour, Mystique	2.5	23875	Defective/Incorrect Fuel Tank Component	TFM2.5VJGFEK	FED
2380	F-Series	7.3	50	Defective/Incorrect OBD System	XFMXA07.3WGC	CA
2381	Accord	2.3	259429	Driveability Problem	WHNXV02.3PA3	?
2382	Accord	2.3	119450	Driveability Problem	XHNXV02.3PA3	?
2383	Camry, Solara	2.2	12000	Defective/Incorrect Intake/Exhaust Manifold	YTYXV02.2JJB	?
2384	626, MX-6	2.5	5800	Defective/Incorrect Computer Related (Other than OBD)	STK2.5VJGMEA	FED
2385	Galant	3		Defective/Incorrect VECI Label	YDSXV03.0GNG	CA
2386	Focus	2	70	Defective/Incorrect Fuel Tank Component	YFMXV02.0VF2	50S
2387	Focus	2	70	Defective/Incorrect Fuel Tank Component	YFMXV02.0VF3	50S
2388	Truck L4 SOHC	2.4	11082	Defective/Incorrect Oxygen Sensor	TNS2.41JG1EK	CA
2389	Altima	2.4	18132	Defective/Incorrect Oxygen Sensor	VNS2.4VJG2EK	CA
2390	Nissan 300ZX, Infiniti J30	3	1635	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TNS3.0VJGFGK	50S
2391	J30	3		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VNS3.0VJG1FK	CA
2392	Quest	3	9767	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TNS3.028GKEK	50S
2393	Nissan Pathfinder	3.3	5772	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TNS3.328G2EK	CA
2394	Quest	3		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VNS3.028GKEK	50S
2395	Truck L4 SOHC	2.4		Defective/Incorrect Fuel Tank Component	SNS2.41JGFEA	50S
2396	Cabrio	2	5900	Defective/Incorrect VECI Label	XVWXV02.0223	50S
2397	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXA0239H11	CA
2398	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXA0360H11	CA
2399	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXA0360H32	CA
2400	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXA0360J11	CA
2401	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXT0150120	CL(CA+NLEV ALLS)
2402	Jeep & Dodge Trucks	2.5	332000	Defective/Incorrect OBD System	YCRXT02.51B0	FED
2403	Jeep & Dodge Trucks	3.9	332000	Defective/Incorrect OBD System	YCRXT03.92C1	CL(CA+NLEV ALLS)
2404	Jeep & Dodge Trucks	3.9	332000	Defective/Incorrect OBD System	YCRXT03.95B2	FED
2405	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXT0360221	CL(CA+NLEV ALLS)
2406	Jeep & Dodge Trucks	4	332000	Defective/Incorrect OBD System	YCRXT04.01B0	FED
2407	Jeep & Dodge Trucks	4	332000	Defective/Incorrect OBD System	YCRXT04.02B0	FED
2408	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXT04.72B1	FED
2409	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXT04.72B2	FED
2410	Jeep & Dodge Trucks	?	332000	Defective/Incorrect OBD System	YCRXT04.75B1	FED
2411	Jeep & Dodge Trucks	5.9	332000	Defective/Incorrect OBD System	YCRXT05.92B1	FED
2412	Jeep & Dodge Trucks	5.9	332000	Defective/Incorrect OBD System	YCRXT05.95B1	FED
2413	Jeep & Dodge Trucks	5.9	332000	Defective/Incorrect OBD System	YCRXT05.95B2	FED
2414	Jeep & Dodge Trucks	5.9	332000	Defective/Incorrect OBD System	YCRXT05.96B1	FED
2415	Jeep & Dodge Trucks	5.9	332000	Defective/Incorrect OBD System	YCRXT05.9AB1	FED
2416	H-Platform	3.8	6135	Defective/Incorrect Computer Related (Other than OBD)	XGMXV03.8049	?
2417	S/T, L, C/K, G-Trucks	4.3	9869	Defective/Incorrect Fuel Delivery Component	VGM4.31PG1EK	CA
2418	S/T, L, C/K, G-Trucks	4.3	17665	Defective/Incorrect Fuel Delivery Component	VGM4.32PG1EK	CA
2419	S/T, L, C/K, G-Trucks	4.3	8115	Defective/Incorrect Fuel Delivery Component	VGM4.3HPG1EK	CA
2420	S/T, L, C/K, G-Trucks	4.3	184	Defective/Incorrect Fuel Delivery Component	VGM4.3JPG1EK	CA
2421	S/T, L, C/K, G-Trucks	5	4622	Defective/Incorrect Fuel Delivery Component	VGM5.0HPG1EK	CA
2422	S/T, L, C/K, G-Trucks	5	454	Defective/Incorrect Fuel Delivery Component	VGM5.0JPG1EK	CA
2423	S/T, L, C/K, G-Trucks	5.7	29627	Defective/Incorrect Fuel Delivery Component	VGM5.7HPG1EK	CA
2424	S/T, L, C/K, G-Trucks	5.7	3818	Defective/Incorrect Fuel Delivery Component	VGM5.7JPG1EK	CA
2425	S/T, L, C/K, G-Trucks	5.7	22089	Defective/Incorrect Fuel Delivery Component	VGM5.7JPG1GK	CA
2426	Oldsmobile G-Series (4.0L engine)	4	25579	Defective/Incorrect Fuel Delivery Component	VGM4.6VJG1EK	CA
2427	Cadillac E-Series (Eng. Code 9)	4.6	7974	Defective/Incorrect Fuel Delivery Component	VGM4.6VJG1EK	CA
2428	Cadillac K-Series (Eng. Code 9)	4.6	24611	Defective/Incorrect Fuel Delivery Component	VGM4.6VJG1EK	CA
2429	Cadillac E-Series (Eng. Code Y)	4.6	11333	Defective/Incorrect Fuel Delivery Component	VGM4.6VJG1EK	CA
2430	Cadillac K-Series (Eng. Code Y)	4.6	108613	Defective/Incorrect Fuel Delivery Component	VGM4.6VJG1EK	CA
2431	RAV-4	2	6500	Defective/Incorrect Computer Related (Other than OBD)	YTYXT02.0XBH	?
2432	Elantra	1.8	6585	Defective/Incorrect Fuel Tank Component	THY1.8VJG1FK	CA
2433	Elantra	1.8	24144	Defective/Incorrect Fuel Tank Component	THY1.8VJGFFK	FED
2434	Elantra	1.8	11154	Defective/Incorrect Fuel Tank Component	VHY1.8VJG1EK	CA
2435	Elantra	1.8	30083	Defective/Incorrect Fuel Tank Component	VHY1.8VJGKFK	FED
2436	Tiburon	2	3222	Defective/Incorrect Fuel Tank Component	VHY2.0VJG2FK	CA
2437	Tiburon	2	8832	Defective/Incorrect Fuel Tank Component	VHY2.0VJGFEK	FED
2438	Accord	2.7	53	Defective/Incorrect Ignition Component	VHN2.7VJG1EK	CA
2439	Accord	2.7	62	Defective/Incorrect Ignition Component	VHN2.7VJGFEK	FED
2440	Defender, Discovery, Range Rover	4.6	16740	Defective/Incorrect OBD System	VLR4.65BGFEK	50S
2441	Taurus, Sable	3	9894	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.0V8GKEK	50S
2442	Mustang	4.6	304	Defective/Incorrect Intake/Exhaust Manifold	TFM4.6V8G1FK	CA
2443	Ranger, Mazda B-Series	4	110	Defective/Incorrect Oxygen Sensor	VFM4.028G1EK	CA
2444	E-Series trucks	6.8	369	Defective/Incorrect Oxygen Sensor	VFM6.8C8GAEA	50S
2445	Explorer	4	197	Defective/Incorrect Fuel Tank Component	VFM4.028G1FK	CA
2446	Explorer, Mountaineer	5	6306	Defective/Incorrect EGR System	VFM5.028GFEK	FED
2447	Focus	2	933	Defective/Incorrect Fuel Tank Component	YFMXV02.0VF2	FED
2448	Focus	2	933	Defective/Incorrect Fuel Tank Component	YFMXV02.0VF3	CA
2449	A4	1.8	8361	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VAD1.8VJGKEM	50S
2450	Windstar	3	93654	Defective/Incorrect Fuel Tank Component	SFM3.028G1EK	CA
2451	Windstar	3	93654	Defective/Incorrect Fuel Tank Component	SFM3.028GFEB	FED
2452	Windstar	3	93654	Defective/Incorrect Fuel Tank Component	SFM3.028GFEK	FED
2453	Windstar	3.8	93654	Defective/Incorrect Fuel Tank Component	SFM3.828G1EK	CA
2454	Windstar	3.8	93654	Defective/Incorrect Fuel Tank Component	SFM3.828GFEA	FED
2455	850	2.4	29377	Defective/Incorrect Exhaust System	TVV2.4VJGKEK	50S
2456	960	2.9	7878	Defective/Incorrect Exhaust System	RVV2.9VHGAEA	CA
2457	850 GLT	2.4	12116	Defective/Incorrect Oxygen Sensor	VVV2.4VJGKEK	50S
2458	626, MX-6	2.5	17000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TTK2.5VJGKEK	50S
2459	Civic	1.6	228174	Defective/Incorrect Exhaust System	WHNXV01.6CA3	50S
2460	Civic	1.6	156373	Defective/Incorrect Exhaust System	XHNXV01.6CA3	NF(CFV+CA+NL)
2461	Accord	2.3	846	Defective/Incorrect Fuel Delivery Component	WHNXV02.3PA3	?
2462	Accord	2.3	207	Defective/Incorrect Fuel Delivery Component	XHNXV02.3PA3	?
2463	XK8, XJ	?	541	Defective/Incorrect Fuel Tank Component		?
2464	New Beetle	2	15064	Defective/Incorrect OBD System	WVWXV02.0226	?
2465	Jetta, New Beetle	2	70756	Defective/Incorrect OBD System	XVWXV02.0222	?
2466	New Beetle	2	70756	Defective/Incorrect OBD System	XVWXV02.0227	?
2467	New Beetle	1.8	12653	Defective/Incorrect OBD System	YVWXV01.8228	?
2468	Jetta, New Beetle	2	12653	Defective/Incorrect OBD System	YVWXV01.9233	?
2469	Jetta, New Beetle	2	12653	Defective/Incorrect OBD System	YVWXV02.0222	?
2470	Cabrio	2	12653	Defective/Incorrect OBD System	YVWXV02.0227	?
2471	Jetta (with 2.8L)	2.8	12653	Defective/Incorrect OBD System	YVWXV02.8224	?
2472	XJ6, Vanden Plas, XJS coupe and convertible	4	20082	Defective/Incorrect EGR System		

2341	Questions for manufacturer
2342	Questions for manufacturer
2343	Questions for manufacturer
2344	Questions for manufacturer
2345	Questions for manufacturer
2346	Questions for manufacturer
2347	Questions for manufacturer
2348	Questions for manufacturer
2459	Reviewed - no further action
2460	Reviewed - no further action
2472	Recalled by Jaguar - R493

	P
2267	Some vehicles may be found with defective oxygen sensors due to corrosion and breakway of the outer surface of the electrode.
2268	Underbody noise caused by loose catalytic converter material caused by mat erosion and monolith cracking.Some 1995 MY Sportages equipped with DOHC engines may have catalytic converters that have deteriorated internally.To correct these potential problems, Kia is recalling all affected 1995 Sportage DOHC models
2269	Underbody noise caused by loose catalytic converter material caused by mat erosion and monolith cracking.Some 1995 MY Sportages equipped with DOHC engines may have catalytic converters that have deteriorated internally.To correct these potential problems, Kia is recalling all affected 1995 Sportage DOHC models
2270	Underbody noise caused by loose catalytic converter material caused by mat erosion and monolith cracking.
2271	Underbody noise caused by loose catalytic converter material caused by mat erosion and monolith cracking.
2272	Due to defective programming, the ECU is unable to access output functions such as error codes.VER states that a special label will be mailed to vehicle owners that will inform technicians of the necessity to have the engine running in order to read OBD II diagnostic trouble codes.
2273	Due to defective programming, the ECU is unable to access output functions such as error codes.VER states that a special label will be mailed to vehicle owners that will inform technicians of the necessity to have the engine running in order to read OBD II diagnostic trouble codes.
2274	Due to defective programming, the ECU is unable to access output functions such as error codes.VER states that a special label will be mailed to vehicle owners that will inform technicians of the necessity to have the engine running in order to read OBD II diagnostic trouble codes.
2275	Due to defective programming, the ECU is unable to access output functions such as error codes.VER states that a special label will be mailed to vehicle owners that will inform technicians of the necessity to have the engine running in order to read OBD II diagnostic trouble codes.
2276	Due to defective programming, the ECU is unable to access output functions such as error codes.
2277	Due to defective programming, the ECU is unable to access output functions such as error codes.
2278	Daimler/Chrysler will conduct a recall of the affected vehicles to reflash the Powertrain Control Module to illuminate the EMR light at the appropriate mileages.
2279	Daimler/Chrysler will conduct a recall of the affected vehicles to reflash the Powertrain Control Module to illuminate the EMR light at the appropriate mileages.
2280	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2281	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2282	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2283	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2284	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2285	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2286	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2287	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2288	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2289	Fuel vapor leak from the interface of the gap between the fuel cap and fuel filler pipe. The gap could be generated by improper dimension in distance between the top ends of inner pipe and outer pipe of the fuel filler pipe.
2290	Due to a lack of inspection and correction during the assembly process, a small percentage of vehicles may have insufficient evaporative emission purge hose clearance. The hose may be installed in a position close to a heat protector for the exhaust pipe. Despite the use of heat resistant material in the hose, the ho
2291	Due to a lack of inspection and correction during the assembly process, a small percentage of vehicles may have insufficient evaporative emission purge hose clearance. The hose may be installed in a position close to a heat protector for the exhaust pipe. Despite the use of heat resistant material in the hose, the ho
2292	Due to a lack of inspection and correction during the assembly process, a small percentage of vehicles may have insufficient evaporative emission purge hose clearance. The hose may be installed in a position close to a heat protector for the exhaust pipe. Despite the use of heat resistant material in the hose, the ho
2293	The defect relates to a camrail connecting the lead free flapper valve inside the vehicle's filler neck with a vent valve that is a part of the vehicle's ORVR system. In a small number of vehicles manufactured by Audi prior to April 20, 1998, a filler neck assembly with a damaged camrail may have been delivered to Audi b
2294	Replacement of the Linear EGR Valve. Some returned parts have an exhaust deposit build up on the EGR pintle shaft, resulting in the valve sticking open. Some of the analyzed customer returned parts have indicated no trouble exited in the part.
2295	Replacement of the Linear EGR Valve. Some returned parts have an exhaust deposit build up on the EGR pintle shaft, resulting in the valve sticking open. Some of the analyzed customer returned parts have indicated no trouble exited in the part.
2296	Some 1996 2.5L Contour and Mystique passenger cars may have inoperative Catalyst Monitor sensors due to degraded gas seal rings or internal contamination of the sensing element.
2297	Some 1997 5.8L F-series trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to degraded gas seal rings.
2298	Some 1997 1.3L Aspire passenger cars may have cracked Distributor Rotor or Vane Covers.
2299	Some 1997 and 1998 4.0L Explorer trucks may have Throttle Plates that can stick closed due to insufficient clearance and sludge accumulation.
2300	Some 1997 4.2L E-series trucks may have Catalysts with deteriorated substrates.
2301	Some 1997 4.2L E-series trucks may have Catalysts with deteriorated substrates.
2302	Some 1997 4.2L E-series trucks may have Catalysts with deteriorated substrates.
2303	Some 1997 6.8L E-Series trucks may have inoperative Catalyst Monitor sensors due to heater pad corrosion.
2304	Some 1998 5.4L Navigator trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to degraded gas seal rings.
2305	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2306	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2307	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2308	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2309	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2310	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2311	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2312	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2313	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2314	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2315	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2316	The fuel filler cap will be replaced with a cap which will properly seal the fuel filler pipe.
2317	The Solid State Fan Relay (SSR) installed on 1996 model year Mini-Vans may fail due to electrical and/or thermal over-stress, caused by excessive current draw, poor attachment of the part's heat sink to the vehicles, and in some cases binding of the radiator fan blade with the shroud.
2318	The Solid State Fan Relay (SSR) installed on 1996 model year Mini-Vans may fail due to electrical and/or thermal over-stress, caused by excessive current draw, poor attachment of the part's heat sink to the vehicles, and in some cases binding of the radiator fan blade with the shroud.
2319	The Solid State Fan Relay (SSR) installed on 1996 model year Mini-Vans may fail due to electrical and/or thermal over-stress, caused by excessive current draw, poor attachment of the part's heat sink to the vehicles, and in some cases binding of the radiator fan blade with the shroud.
2320	The Solid State Fan Relay (SSR) installed on 1996 model year Mini-Vans may fail due to electrical and/or thermal over-stress, caused by excessive current draw, poor attachment of the part's heat sink to the vehicles, and in some cases binding of the radiator fan blade with the shroud.
2321	The Solid State Fan Relay (SSR) installed on 1996 model year Mini-Vans may fail due to electrical and/or thermal over-stress, caused by excessive current draw, poor attachment of the part's heat sink to the vehicles, and in some cases binding of the radiator fan blade with the shroud.
2322	The Solid State Fan Relay (SSR) installed on 1996 model year Mini-Vans may fail due to electrical and/or thermal over-stress, caused by excessive current draw, poor attachment of the part's heat sink to the vehicles, and in some cases binding of the radiator fan blade with the shroud.
2323	Canadian VECI labels were placed on US Federal vehicles and vice-versa.
2324	Some cars equipped with the 1.8L engines have experienced MIL illumination as a result of purge control valve malfunction. The valve malfunctioned as a result of contamination from small grains of charcoal not retained by the canister filter.
2325	Some cars equipped with the 1.8L engines may have coil assemblies which may be defective. Foreign material may have contaminated the coil assembly during manufacture. This contamination may cause rough idle or stumbling.
2326	Some cars equipped with the 1.8L engines may experience a MIL illumination caused by a canister close valve malfunction. A mis-assembly of the valve seal at the vendor eventually may cause the valve seal to not seat properly. If the valve seal does not seat properly, the engine management system will detect a "C
2327	Some cars equipped with the 1.8L engines may experience a MIL illumination caused by a canister close valve malfunction. A mis-assembly of the valve seal at the vendor eventually may cause the valve seal to not seat properly. If the valve seal does not seat properly, the engine management system will detect a "C
2328	Some cars equipped with the 3.0L engines and automatic transmissions may experience engine hesitation during acceleration shortly after a cold start when the ambient temperature and humidity are high.
2329	Some cars equipped with the 3.0L engines and automatic transmissions may experience engine hesitation during acceleration shortly after a cold start when the ambient temperature and humidity are high.
2330	The O2 sensor wiring on Jeep Grand Cherokees equipped with 4.0L engines and a CA emission control system may come in contact with the exhaust system in the area of the close coupled mini-catalysts. This could cause the wiring to short out and cause illumination of the OBD malfunction indicator light.
2331	In some of the affected vehicles, the transmission control wiring harness may be routed too close to the Exhaust Gas Recirculation (EGR) sleeve and tube.
2332	In some of the affected vehicles, the transmission control wiring harness may be routed too close to the Exhaust Gas Recirculation (EGR) sleeve and tube.
2333	An erratic signal from the automatic transmission shift position switch causes the MIL to illuminate.
2334	An erratic signal from the automatic transmission shift position switch causes the MIL to illuminate.
2335	Overfueling or fuel entering the sensor line causes the MIL to illuminate.
2336	Overfueling or fuel entering the sensor line causes the MIL to illuminate.
2337	Overfueling or fuel entering the sensor line causes the MIL to illuminate.
2338	Overfueling or fuel entering the sensor line causes the MIL to illuminate.
2339	Overfueling or fuel entering the sensor line causes the MIL to illuminate.
2340	Overfueling or fuel entering the sensor line causes the MIL to illuminate.
2341	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2342	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2343	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2344	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2345	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2346	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2347	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2348	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2349	When the engine is cold and the transmission is in Drive or Reverse, the engine idle speed fluctuates. When the engine reaches normal operating temperature, the fluctuation stops. The vehicle surges while driving at highway speeds. The cause of failure is inappropriate calibration of the transmission control module.
2350	When the engine is cold and the transmission is in Drive or Reverse, the engine idle speed fluctuates. When the engine reaches normal operating temperature, the fluctuation stops. The vehicle surges while driving at highway speeds. The cause of failure is inappropriate calibration of the transmission control module.
2351	When the engine is cold and the transmission is in Drive or Reverse, the engine idle speed fluctuates. When the engine reaches normal operating temperature, the fluctuation stops. The vehicle surges while driving at highway speeds. The cause of failure is inappropriate calibration of the transmission control module.
2352	When the engine is cold and the transmission is in Drive or Reverse, the engine idle speed fluctuates. When the engine reaches normal operating temperature, the fluctuation stops. The vehicle surges while driving at highway speeds. The cause of failure is inappropriate calibration of the transmission control module.
2353	When the engine is cold and the transmission is in Drive or Reverse, the engine idle speed fluctuates. When the engine reaches normal operating temperature, the fluctuation stops. The vehicle surges while driving at highway speeds. The cause of failure is inappropriate calibration of the transmission control module.
2354	When the engine is cold and the transmission is in Drive or Reverse, the engine idle speed fluctuates. When the engine reaches normal operating temperature, the fluctuation stops. The vehicle surges while driving at highway speeds. The cause of failure is inappropriate calibration of the transmission control module.
2355	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2356	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2357	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2358	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2359	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2360	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2361	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2362	The misfire monitoring system falsely detects misfire causing the MIL to illuminate.
2363	Sticking of the Secondary Air Injection Check Valve that results from the usage of soap lubricant for the mounting of the hose at the production line. A residue is left from the soap lubricant that may cause the check valve to stick.
2364	Sticking of the Secondary Air Injection Check Valve that results from the usage of soap lubricant for the mounting of the hose at the production line. A residue is left from the soap lubricant that may cause the check valve to stick.
2365	The "In-Use Emission Standard" label of model year 1998 diesel and 12 cylinder passenger vehicles indicates a "Tier 1 Intermediary" in-use standard, when in fact all vehicles are certified to the "Tier 1" In-use standard" for model year 1998.
2366	The "In-Use Emission Standard" label of model year 1998 diesel and 12 cylinder passenger vehicles indicates a "Tier 1 Intermediary" in-use standard, when in fact all vehicles are certified to the "Tier 1" In-use standard" for model year 1998.
2367	The "In-Use Emission Standard" label of model year 1998 diesel and 12 cylinder passenger vehicles indicates a "Tier 1 Intermediary" in-use standard, when in fact all vehicles are certified to the "Tier 1" In-use standard" for model year 1998.
2368	The "In-Use Emission Standard" label of model year 1998 diesel and 12 cylinder passenger vehicles indicates a "Tier 1 Intermediary" in-use standard, when in fact all vehicles are certified to the "Tier 1" In-use standard" for model year 1998.
2369	Some of the heated sensors used for catalyst efficiency monitoring have had failures due to heater problems.
2370	Some of the heated sensors used for catalyst efficiency monitoring have had failures due to heater problems.
2371	Engine stall at idle.
2372	Some trucks may have an OBD strategy that can illuminate the MIL for an EGR pressure sensor hose concern when the concern is not present.
2373	Some trucks may have an OBD strategy that can illuminate the MIL for an EGR pressure sensor hose concern when the concern is not present.
2374	Some cars may have a transmission wiring harness that can contact the EGR sleeve and tube. Prolonged contact could cause damage to the wiring harness convolute and wires. Field Campaign 99E04 will be conducted to correct vehicles in the field.
2375	Some cars may have a transmission wiring harness that can contact the EGR sleeve and tube. Prolonged contact could cause damage to the wiring harness convolute and wires. Field Campaign 99E04 will be conducted to correct vehicles in the field.
2376	Some cars may have fuel tank vent tube hoses with inadequate ozone resistance that may become brittle and crack.Field campaign 99S25 will be conducted to install new fuel tank vent tube hoses on the potentially affected vehicles in the field.
2377	Some cars may have fuel tank vent tube hoses with inadequate ozone resistance that may become brittle and crack.Field campaign 99S25 will be conducted to install new fuel tank vent tube hoses on the potentially affected vehicles in the field.
2378	Some cars may have fuel tank vent tube hoses with inadequate ozone resistance that may become brittle and crack.Field campaign 99S25 will be conducted to install new fuel tank vent tube hoses on the potentially affected vehicles in the field.
2379	Some cars may have fuel tank vent tube hoses with inadequate ozone resistance that may become brittle and crack.Field campaign 99S25 will be conducted to install new fuel tank vent tube hoses on the potentially affected vehicles in the field.
2380	Some trucks may have been built with an Onboard Diagnostic Strategy that does not execute the misfire monitor.
2381	During engine warm-up (coolant temperature 40 to 60 degrees C), a hesitation or stall occurs when accelerating from a complete stop. The failure mode does not occur during FTP testing and occurs only under very limited operating conditions in normal use.
2382	During engine warm-up (coolant temperature 40 to 60 degrees C), a hesitation or stall occurs when accelerating from a complete stop. The failure mode does not occur during FTP testing and occurs only under very limited operating conditions in normal use.
2383	Incorrect identifying mark was stamped on the manifold converter. (Stamped with "S24" and should have been stamped with "S29").
2384	The average CO of the above subject vehicles may exceed the standard (3.4 gpm) due to insufficient robustness of emission control logic and calibration with emission parts at high mileage.
2385	MMMA will conduct a Voluntary Remedial Plan to replace the VECI label on 2000 MY vehicles. The label incorrectly lists the engine family as YDSXV03.0G2H.
2386	In some of the affected vehicles, the fuel fill hose material did not meet specification and may react with the gasoline in the fuel tank. Over a period of time the in-tank fuel filter may become contaminated and eventually lead to lack of engine performance, hesitation or may have an adverse affect on your vehicle's e
2387	In some of the affected vehicles, the fuel fill hose material did not meet specification and may react with the gasoline in the fuel tank. Over a period of time the in-tank fuel filter may become contaminated and eventually lead to lack of engine performance, hesitation or may have an adverse affect on your vehicle's e
2388	Nissan has inspected failed rear oxygen sensors replaced under warranty and has identified three causes of failure. These include cracking of the ceramic element due to condensed water, peeling of the ceramic element due to condensed water, and carbon sticking to the ceramic element during abnormal engine startin
2389	Nissan has inspected failed rear oxygen sensors replaced under warranty and has identified three causes of failure. These include cracking of the ceramic element due to condensed water, peeling of the ceramic element due to condensed water, and carbon sticking to the ceramic element during abnormal engine startin
2390	Abrasion of the resistance material in the switch occurs in use. Grease exuded from the shaft mixes with the abraded resistance material (powder) and accumulates in a gel condition at the throttle closed position. If the throttle is closed/partially open, and then fully closed, some of the abraded resistance material ma
2391	Abrasion of the resistance material in the switch occurs in use. Grease exuded from the shaft mixes with the abraded resistance material (powder) and accumulates in a gel condition at the throttle closed position. If the throttle is closed/partially open, and then fully closed, some of the abraded resistance material ma
2392	Abrasion of the resistance material in the switch occurs in use. Grease exuded from the shaft mixes with the abraded resistance material (powder) and accumulates in a gel condition at the throttle closed position. If the throttle is closed/partially open, and then fully closed, some of the abraded resistance material ma
2393	Abrasion of the resistance material in the switch occurs in use. Grease exuded from the shaft mixes with the abraded resistance material (powder) and accumulates in a gel condition at the throttle closed position. If the throttle is closed/partially open, and then fully closed, some of the abraded resistance material ma
2394	Abrasion of the resistance material in the switch occurs in use. Grease exuded from the shaft mixes with the abraded resistance material (powder) and accumulates in a gel condition at the throttle closed position. If the throttle is closed/partially open, and then fully closed, some of the abraded resistance material ma
2395	One of the electrical leads to the fuel temperature sensor can fatigue and eventually break off over a period of time due to vibration. If the electrical lead breaks off the fuel temperature sensor, an open circuit occurs and the MIL will illuminate.
2396	During manufacture, incorrect emission labels were inadvertently affixed to some 1999 model Cabrio vehicles. The error pertains to incorrectly identifying the 1999 model year engine family, which is identified as XVWXV02.0227 INSTEAD OF XVWXV02.0223.
2397	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2398	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2399	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2400	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2401	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2402	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2403	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2404	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2405	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2406	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2407	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2408	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2409	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2410	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2411	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2412	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2413	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2414	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2415	Due to a software error, the On-Board Diagnostic (OBD) catalyst monitor will not run.Daimler/Chrysler will conduct a recall of the affected vehicles to install (reflash) a calibration in the Powertrain Control Module (PCM) to enable the catalyst monitor.
2416	Initial production of certain 1999 California Low Emissions Vehicle standard Buick LeSabres and Pontiac Bonnevilles have a diagnostic algorithm that may cause a "false" oxygen sensor Diagnostic Test Code to set under certain conditions, resulting in MIL illumination. A voluntary recall campaign will be conducted on affe
2417	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2418	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2419	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2420	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2421	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2422	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2423	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2424	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2425	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2426	Failures of the fuel pressure regulators have been occurring due to chemical degradation of the regulator diaphragms. The diaphragm degradation appears to be related to something in specific brands of fuel, mainly in CA beginning May of 1997. GM is currently working with a specific brand supplier and the supplier of
2427	Failures of the fuel pressure regulators have been occurring due to chemical degradation of the regulator diaphragms. The diaphragm degradation appears to be related to something in specific brands of fuel, mainly in CA beginning May of 1997. GM is currently working with a specific brand supplier and the supplier of
2428	Failures of the fuel pressure regulators have been occurring due to chemical degradation of the regulator diaphragms. The diaphragm degradation appears to be related to something in specific brands of fuel, mainly in CA beginning May of 1997. GM is currently working with a specific brand supplier and the supplier of
2429	Failures of the fuel pressure regulators have been occurring due to chemical degradation of the regulator diaphragms. The diaphragm degradation appears to be related to something in specific brands of fuel, mainly in CA beginning May of 1997. GM is currently working with a specific brand supplier and the supplier of
2430	Failures of the fuel pressure regulators have been occurring due to chemical degradation of the regulator diaphragms. The diaphragm degradation appears to be related to something in specific brands of fuel, mainly in CA beginning May of 1997. GM is currently working with a specific brand supplier and the supplier of
2431	Due to a false constant value in the ECU, communication with diagnostic scan tools for model year 2000 may not be possible.Running change "00-TR-15" has been submitted.Manufacturer follow up: TBD.
2432	Some cars have experienced small vapor leaks caused by excessive vacuum in the fuel tank.The fuel filler cap will be replaced with a cap that reduces the amount of vacuum applied to the fuel tank.
2433	Some cars have experienced small vapor leaks caused by excessive vacuum in the fuel tank.The fuel filler cap will be replaced with a cap that reduces the amount of vacuum applied to the fuel tank.
2434	Some cars have experienced small vapor leaks caused by excessive vacuum in the fuel tank.The fuel filler cap will be replaced with a cap that reduces the amount of vacuum applied to the fuel tank.
2435	Some cars have experienced small vapor leaks caused by excessive vacuum in the fuel tank.The fuel filler cap will be replaced with a cap that reduces the amount of vacuum applied to the fuel tank.
2436	Some cars have experienced small vapor leaks caused by excessive vacuum in the fuel tank.The fuel filler cap will be replaced with a cap that reduces the amount of vacuum applied to the fuel tank.
2437	Some cars have experienced small vapor leaks caused by excessive vacuum in the fuel tank.The fuel filler cap will be replaced with a cap that reduces the amount of vacuum applied to the fuel tank.
2438	Contamination in the ignition distributor cap causes a misfire at cold start and the MIL to illuminate.
2439	Contamination in the ignition distributor cap causes a misfire at cold start and the MIL to illuminate.
2440	The problem is that the vehicles in this engine family have an incorrect data setting in their OBD system. This means that a fault detected by the purge flow diagnostic will not result in fault code storage and MIL illumination.
2441	Some cars may have inoperative Transmission Range Sensors due to moisture intrusion or the resistance being out of specification.
2442	Some cars may have cracked intake manifolds in a high stress concentration area of the water crossover. The crack is caused by cyclic high pressure associated with high engine speeds during rapid acceleration.
2443	Some trucks may have inoperative Heated Exhaust Gas Oxygen Sensors due to degraded gas seal rings.
2444	Some trucks may have inoperative Heated Exhaust Gas Oxygen Sensors due to degraded gas seal rings.
2445	Some trucks may have Fuel Tank Filler Cap O-rings that cannot maintain the seal of the fuel tank.
2446	Some trucks may have EGR Tubes that can crack.
2447	Some cars may have Fuel Tank Filler Hoses that can deteriorate and plug the fuel delivery modules.Field campaign 99E07 will be conducted to install the new part on the vehicles in the field.
2448	Some cars may have Fuel Tank Filler Hoses that can deteriorate and plug the fuel delivery modules.Field campaign 99E07 will be conducted to install the new part on the vehicles in the field.
2449	The waste gate activation rod (mounted on the turbo charger) breaks caused by a mechanical overload. If the waste gate activation rod becomes disconnected from the waste gate diaphragm, little or no intake boost will be present. Under hard acceleration the driver will feel a notable loss of power.
2450	Some Windstar vans have fuel tanks that may experience fatigue fracture near the fuel tank strap attachment due to the excessive stress resulting from a combination of tank height and loading in high ambient temperatures.Field Campaign 99S33 will be conducted to inspect the vehicles, install a new fuel tank strap,
2451	Some Windstar vans have fuel tanks that may experience fatigue fracture near the fuel tank strap attachment due to the excessive stress resulting from a combination of tank height and loading in high ambient temperatures.Field Campaign 99S33 will be conducted to inspect the vehicles, install a new fuel tank strap,
2452	Some Windstar vans have fuel tanks that may experience fatigue fracture near the fuel tank strap attachment due to the excessive stress resulting from a combination of tank height and loading in high ambient temperatures.Field Campaign 99S33 will be conducted to inspect the vehicles, install a new fuel tank strap,
2453	Some Windstar vans have fuel tanks that may experience fatigue fracture near the fuel tank strap attachment due to the excessive stress resulting from a combination of tank height and loading in high ambient temperatures.Field Campaign 99S33 will be conducted to inspect the vehicles, install a new fuel tank strap,
2454	Some Windstar vans have fuel tanks that may experience fatigue fracture near the fuel tank strap attachment due to the excessive stress resulting from a combination of tank height and loading in high ambient temperatures.Field Campaign 99S33 will be conducted to inspect the vehicles, install a new fuel tank strap,
2455	The secondary air injection system consists of an air pump driven by an electric motor, a relay, solenoid valve, a combination control / check valve, a manifold vacuum check valve and associated hardware. The control/check valve which when the valve is open, is designed to function as a check valve to prevent the flov
2456	Available data and reports indicate that all of the subject catalytic converters were replaced due to exhaust noise. In most cases, the source of the noise was identified as a crack in the front pipes near the inlet to the converter.
2457	Missing or faulty front oxygen sensor.
2458	Some 1996 cars may have an oil pressure switch which may leak engine oil due to an "inappropriate production" of the part.
2459	The exhaust manifold with closed-coupled catalyst on some vehicles may crack due to repeated exposure to severe thermal stress.
2460	The exhaust manifold with closed-coupled catalyst on some vehicles may crack due to repeated exposure to severe thermal stress.
2461	Because of incorrect base engine idle speed setting, a hesitation or stall occurs when accelerating from a complete stop.
2462	Because of incorrect base engine idle speed setting, a hesitation or stall occurs when accelerating from a complete stop.
2463	A concern has arisen regarding the fit of fuel filler caps within a certain VIN range. Improper fit could cause a MIL to illuminate.
2464	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2465	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2466	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2467	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2468	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2469	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2470	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2471	The defect affects automatic transmission related diagnostic trouble code (DTC) faults. When such a fault is recorded, the engine causes default to be recorded and enters its "limp home" mode of operation. The malfuction indicator lamp (MIL) does not stay illuminated. The defect is software related.
2472	Based on an owner complaint of rough idle, poor starting, poor engine performance, or the MIL illumination, the EGR valves were being replaced.

	Q	R
2267		
2268	to replace the catalytic converters.	
2269	Vehicles affected per VERR is 5,273	
2270		
2271		
2272		
2273		
2274		
2275		
2276		
2277		
2278		
2279		
2280	Mazda service campaign #79904	
2281	Mazda service campaign #79904	
2282	Mazda service campaign #79904	
2283	Mazda service campaign #79904	
2284	Mazda service campaign #79904	
2285	Mazda service campaign #79904	
2286	Mazda service campaign #79904	
2287	Mazda service campaign #79904	
2288	Mazda service campaign #79904	
2289	Mazda service campaign #79904	
2290	Isuzu service campaign #99E-S01	
2291	In addition, the CA sales area has 1,949 vehicles affected.	
2292	Isuzu service campaign #99E-S01In addition, the CA sales area has 1,949 vehicles affected.	
2293	y its supplier and installed in the vehicle.	
2294		
2295		
2296		
2297		
2298		
2299		
2300		
2301		
2302		
2303		
2304		
2305		
2306		
2307		
2308		
2309		
2310		
2311		
2312		
2313		
2314		
2315		
2316		
2317		
2318		
2319		
2320		
2321		
2322		
2323		367
2324		
2325		
2326	CV Malfunction" and set the malfunction indicator light.	
2327	CV Malfunction" and set the malfunction indicator light.	
2328		
2329		
2330		
2331		
2332		
2333		
2334		
2335		
2336		
2337		
2338		
2339		
2340		
2341		
2342		
2343		
2344		
2345		
2346		
2347		
2348		
2349		
2350		
2351		
2352		
2353		
2354		
2355	(False MIL)	
2356	(False MIL)	
2357	(False MIL)	
2358	(False MIL)	
2359	(False MIL)	
2360	(False MIL)	
2361	(False MIL)	
2362	(False MIL)	
2363		
2364		
2365		
2366		
2367		
2368		
2369		
2370		
2371	Defect Report does not distinguish whether this is a "software" or "hardware" problem.	
2372		
2373		
2374		
2375		
2376		
2377		
2378		
2379		
2380	Amended DR indicates Field Campaign 00E12 will be conducted to correct the affected vehicles.	
2381		
2382		
2383		
2384	Mazda letter # LCE-99/138	
2385		
2386	missions.	70
2387	missions.	70
2388	ng.	
2389	ng.	
2390	y accumulate between the brush and the resistor surface. This increases resistance and changes output voltage.	
2391	y accumulate between the brush and the resistor surface. This increases resistance and changes output voltage.	
2392	y accumulate between the brush and the resistor surface. This increases resistance and changes output voltage.	
2393	y accumulate between the brush and the resistor surface. This increases resistance and changes output voltage.	
2394	y accumulate between the brush and the resistor surface. This increases resistance and changes output voltage.	
2395		
2396		
2397		309000
2398		309000
2399		309000
2400		309000
2401		309000
2402		309000
2403		309000
2404		309000
2405		309000
2406		309000
2407		309000
2408		309000
2409		309000
2410		309000
2411		309000
2412		309000
2413		309000
2414		309000
2415		309000
2416	(False MIL)	
2417	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2418	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2419	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2420	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2421	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2422	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2423	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2424	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2425	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2426	the material used in the diaphragms to gain a better understanding of the reason for the degradation.	
2427	the material used in the diaphragms to gain a better understanding of the reason for the degradation.	
2428	the material used in the diaphragms to gain a better understanding of the reason for the degradation.	
2429	the material used in the diaphragms to gain a better understanding of the reason for the degradation.	
2430	the material used in the diaphragms to gain a better understanding of the reason for the degradation.	
2431		
2432		
2433		
2434		
2435		
2436		
2437		
2438	Amended DR (11/23/99) includes Emission Test Data	
2439		
2440	Split between vehicle models is as follows:Defender (2,800), Discovery (7,270), Range Rover (6,670)	
2441		
2442		
2443		
2444	Amended DR adds EF VFM6.8W8G1EK and the total number of affected vehicles is now 713.	
2445		
2446		
2447	Per DR of 9/12/2000, Ford judges that emissions may be adversely affected after the condition exhibits driveability concerns.	
2448	Per DR of 9/12/2000, Ford judges that emissions may be adversely affected after the condition exhibits driveability concerns.	
2449		
2450	and install a new fuel tank if required.	
2451	and install a new fuel tank if required.	
2452	and install a new fuel tank if required.	
2453	and install a new fuel tank if required.	
2454	and install a new fuel tank if required.	
2455	v of exhaust gases from the engine into the AIR pump. Failures to date have typically had the valve stuck in the closed position.	
2456		
2457		
2458		
2459		
2460		
2461		
2462		
2463		
2464	Affected vehicles: (AG4 Automatic Transmission Only)	
2465	Affected vehicles: (AG4 Automatic Transmission Only)	
2466	Affected vehicles: (AG4 Automatic Transmission Only)	
2467	Affected vehicles: (AG4 Automatic Transmission Only) MY2000: Software correction implemented in production starting on August 7, 1999.	
2468	Affected vehicles: (AG4 Automatic Transmission Only) MY2000: Software correction implemented in production starting on August 7, 1999.	
2469	Affected vehicles: (AG4 Automatic Transmission Only) MY2000: Software correction implemented in production starting on August 7, 1999.	
2470	Affected vehicles: (AG4 Automatic Transmission Only) MY2000: Software correction implemented in production starting on August 7, 1999.	
2471	Affected vehicles: (AG4 Automatic Transmission Only) MY2000: Software correction implemented in production starting on August 7, 1999.	
2472		

	S	T
2267		
2268		
2269		
2270		
2271		
2272		
2273		
2274		
2275		
2276		
2277		
2278		
2279		
2280		
2281		
2282		
2283		
2284		
2285		
2286		
2287		
2288		
2289		
2290		
2291		
2292		
2293		
2294		
2295		
2296		
2297		
2298		
2299		
2300		
2301		
2302		
2303		
2304		
2305		
2306		
2307		
2308		
2309		
2310		
2311		
2312		
2313		
2314		
2315		
2316		
2317		
2318		
2319		
2320		
2321		
2322		
2323		
2324		
2325		
2326		
2327		
2328		
2329		
2330		
2331		
2332		
2333		
2334		
2335		
2336		
2337		
2338		
2339		
2340		
2341		
2342		
2343		
2344		
2345		
2346		
2347		
2348		
2349		
2350		
2351		
2352		
2353		
2354		
2355		
2356		
2357		
2358		
2359		
2360		
2361		
2362		
2363		
2364		
2365		
2366		
2367		
2368		
2369		
2370		
2371		
2372		
2373		
2374		
2375		
2376		
2377		
2378		
2379		
2380		
2381		
2382		
2383		
2384		
2385		
2386		
2387		
2388		
2389		
2390		
2391		
2392		
2393		
2394		
2395		
2396		
2397		
2398		
2399		
2400		
2401		
2402		
2403		
2404		
2405		
2406		
2407		
2408		
2409		
2410		
2411		
2412		
2413		
2414		
2415		
2416		
2417		
2418		
2419		
2420		
2421		
2422		
2423		
2424		
2425		
2426		
2427		
2428		
2429		
2430		
2431		
2432		
2433		
2434		
2435		
2436		
2437		
2438		
2439		
2440		
2441		
2442		
2443		
2444		
2445		
2446		
2447		
2448		
2449		
2450		
2451		
2452		
2453		
2454		
2455		
2456		
2457		
2458		
2459		
2460		
2461		
2462		
2463		
2464		
2465		
2466		
2467		
2468		
2469		
2470		
2471		
2472		

	A	B	C	D	E	F	G	H
2473	DR	JAGUAR	D305-?	12/07/1999				1996
2474	DR	JAGUAR	D305-400.032	12/07/1999				2000
2475	DR	VOLVO	D600-9807	12/23/1999				1996
2476	DR	VOLVO	D600-9809	12/23/1999				1997
2477	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2478	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2479	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2480	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2481	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2482	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2483	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2484	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2485	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2486	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2487	DR	GENERAL MOTORS	D40-ML-GM708	01/04/2000				1996
2488	DR	GENERAL MOTORS	D40-ML-GM712	01/04/2000				1996
2489	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2490	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2491	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2492	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2493	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2494	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2495	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2496	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2497	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2498	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2499	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2500	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2501	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2502	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2503	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2504	DR	GENERAL MOTORS	D40-ML-GM709	01/04/2000				1996
2505	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000	V40-99083	01/06/2000		1995
2506	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000	V40-ML-GM700	01/06/2000		1995
2507	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000				1995
2508	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000				1995
2509	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000				1995
2510	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000	V40-ML-GM700	01/06/2000		1996
2511	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000				1996
2512	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000	V40-ML-GM700	01/06/2000		1997
2513	DR	GENERAL MOTORS	D40-ML-GM702	01/06/2000	V40-ML-GM700	01/06/2000		1997
2514	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1995
2515	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1995
2516	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1995
2517	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1995
2518	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1996
2519	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1996
2520	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1996
2521	DR	GENERAL MOTORS	D40-ML-GM714	01/06/2000	V40-ML-GM735	03/16/2000		1996
2522	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1997
2523	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1997
2524	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1997
2525	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1997
2526	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1997
2527	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1997
2528	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1998
2529	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1998
2530	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1998
2531	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1998
2532	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1998
2533	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1998
2534	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1999
2535	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1999
2536	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1999
2537	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1999
2538	DR	GENERAL MOTORS	D40-ML-GM715	01/06/2000				1999
2539	DR	CHRYSLER	D20-?	01/26/2000				1998
2540	DR	CHRYSLER	D20-?	01/26/2000				1999
2541	DR	CHRYSLER	D20-?	01/26/2000				1999
2542	DR	NISSAN/INFINITI	D380-?	05/28/1998				1996
2543	DR	NISSAN/INFINITI	D380-?	05/28/1998				1995
2544	DR	NISSAN/INFINITI	D380-?	05/28/1998				1996
2545	DR	NISSAN/INFINITI	D380-?	05/28/1998				1996
2546	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1996
2547	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1996
2548	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
2549	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
2550	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
2551	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1996
2552	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1996
2553	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1996
2554	VERR	FORD			V30-99E03		10/28/1999	1996
2555	VERR	FORD			V30-99E06		11/05/1999	1999
2556	DR	FORD	D30-98-19D	01/26/2000				1995
2557	DR	FORD	D30-99-22D	01/26/2000				1998
2558	DR	TOYOTA/LEXUS	D570-?	01/28/2000				2000
2559	DR	FORD	D30-00-01D	02/03/2000				1996
2560	DR	FORD	D30-00-02D	02/03/2000				1996
2561	DR	FORD	D30-00-03D	02/03/2000				1996
2562	DR	FORD	D30-00-04D	02/03/2000				1997
2563	DR	FORD	D30-00-05D	02/03/2000				1997
2564	DR	FORD	D30-00-06D	02/03/2000				1998
2565	DR	FORD	D30-00-07D	02/03/2000				1998
2566	DR	FORD	D30-00-06D	02/03/2000				1998
2567	DR	FORD	D30-00-06D	02/03/2000				1998
2568	DR	FORD	D30-00-06D	02/03/2000				1999
2569	DR	FORD	D30-00-06D	02/03/2000				1999
2570	DR	FORD	D30-00-06D	02/03/2000				1999
2571	DR	FORD	D30-00-06D	02/03/2000				1999
2572	DR	FORD	D30-00-06D	02/03/2000				1999
2573	DR	FORD	D30-00-06D	02/03/2000				1998
2574	DR	FORD	D30-00-06D	02/03/2000				1999
2575	DR	FORD	D30-00-06D	02/03/2000				1998
2576	DR	FORD	D30-00-06D	02/03/2000				1998
2577	DR	FORD	D30-00-06D	02/03/2000				1998
2578	DR	FORD	D30-00-06D	02/03/2000				1998
2579	DR	FORD	D30-00-06D	02/03/2000				1999
2580	DR	FORD	D30-00-06D	02/03/2000				1999
2581	DR	FORD	D30-00-06D	02/03/2000				1999
2582	DR	FORD	D30-00-06D	02/03/2000				1999
2583	DR	CHRYSLER	D20-00-01	02/01/2000	V20-851	02/01/2000		2000
2584	DR	CHRYSLER	D20-00-02	02/02/2000	V20-852	02/02/2000		2000
2585	DR	SUBARU	D660-GA012-00C	02/16/2000				1999
2586	DR	SUBARU	D660-GA012-00C	02/16/2000				1999
2587	DR	SUBARU	D660-GA012-00C	02/16/2000				1999
2588	DR	SUBARU	D660-GA012-00C	02/16/2000				1999
2589	DR	SUBARU	D660-GA012-00C	02/16/2000				1999
2590	DR	MAZDA	D560-00/018	02/16/2000				1999
2591	DR	MAZDA	D560-00/018	02/16/2000				1999
2592	DR	TOYOTA/LEXUS	D570-?	02/11/2000				1999
2593	DR	TOYOTA/LEXUS	D570-?	02/15/2000				1999
2594	DR	TOYOTA/LEXUS	D570-?	02/15/2000				1999
2595	DR	TOYOTA/LEXUS	D570-?	02/15/2000				1999
2596	DR	TOYOTA/LEXUS	D570-?	02/15/2000				1999
2597	DR	HONDA/ACURA	D260-200060	01/27/2000	V260-K70	07/09/2002	03/28/2000	1997
2598	DR	HONDA/ACURA	D260-200060	01/27/2000	V260-K70	07/09/2002	03/28/2000	1997
2599	DR	JAGUAR	D305-400.018	05/01/2000	V305-R493	01/24/2000	09/15/2001	1995
2600	DR	JAGUAR	D305-400.018	05/01/2000	V305-R493	01/24/2000	09/15/2001	1996
2601	DR	JAGUAR	D305-400.018	05/01/2000	V305-R493	01/24/2000	09/15/2001	1997
2602	VERR	BMW	D120-99-5.4-1	02/18/2000	V120-99E-A03	02/18/2000	02/08/2000	1995
2603	VERR	BMW	D120-99-5.4-1	02/18/2000	V120-99E-A03	02/18/2000	02/08/2000	1996
2604	VERR	BMW	D120-99-5.4-1	02/18/2000	V120-99E-A03	02/18/2000	02/08/2000	1997
2605	VERR	BMW	D120-99-5.4-1	02/18/2000	V120-99E-A03	02/18/2000	02/08/2000	1998
2606	VERR	BMW	D120-99-5.4-1	02/18/2000	V120-99E-A03	02/18/2000	02/08/2000	1999
2607	DR	TOYOTA/LEXUS	D570-?	02/29/2000				1995
2608	DR	HONDA/ACURA	D260-200183	03/03/2000				1998
2609	DR	HONDA/ACURA	D260-200183	03/03/2000				1998
2610	DR	HONDA/ACURA	D260-200183	03/03/2000				1998
2611	DR	HONDA/ACURA	D260-200183	03/03/2000				1998
2612	DR	HONDA/ACURA	D260-200183	03/03/2000				1999
2613	DR	HONDA/ACURA	D260-200183	03/03/2000				1999
2614	DR	HONDA/ACURA	D260-200183	03/03/2000				1999
2615	DR	HONDA/ACURA	D260-200183	03/03/2000				1999
2616	DR	FORD	D30-00-08D	03/02/2000				2000
2617	DR	FORD	D30-00-08D	03/02/2000				2000
2618	DR	FORD	D30-00-08D	03/02/2000				2000
2619	DR	SUBARU	D660-GA018-00C	03/10/2000				1999
2620	DR	SUBARU	D660-GA018-00C	03/10/2000				1999
2621	DR	SUBARU	D660-GA018-00C	03/10/2000				1999
2622	DR	SUBARU	D660-GA018-00C	03/10/2000				1999
2623	DR	TOYOTA/LEXUS	D570-?	03/06/2000				1997
2624	DR	MAZDA	D560-00/025	03/08/2000				2000
2625	DR	MAZDA	D560-00/025	03/08/2000				2000
2626	DR	MAZDA	D560-00/025	03/08/2000				2000
2627	DR	MAZDA	D560-00/025	03/08/2000				2000
2628	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2629	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2630	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2631	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2632	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2633	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2634	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2635	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2636	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000			11/12/1999	1997
2637	DR	GENERAL MOTORS	D40-ML-GM674A	03/10/2000				1998
2638	DR	SAAB	D-SAAB-?	03/17/2000	V-SAAB-724	08/28/2000	09/15/2000	1999
2639	DR	HONDA/ACURA	D260-07-030-00	01/28/2008				2007
2640	DR	HONDA/ACURA	D260-07-030-00	01/28/2008				2006
2641	DR	HONDA/ACURA	D260-07-030-00	01/28/2008				2008
2642	DR	VOLVO	D600-06004D01A	02/01/2008	V600-192	02/04/2009	04/11/2008	2000
2643	DR	VOLVO	D600-06004D01A	02/01/2008	V600-192	02/04/2009	04/11/2008	2001
2644	DR	CHRYSLER						2007
2645	DR	CHRYSLER						2007
2646	DR	CHRYSLER						2007
2647	DR	CHRYSLER						2007
2648	DR	CHRYSLER						2007
2649	DR	CHRYSLER						2007
2650	DR	CHRYSLER						2007
2651	DR	CHRYSLER						2007
2652	DR	CHRYSLER						2007
2653	DR	CHRYSLER						2007
2654	DR	CHRYSLER	D20-2008-05	02/07/2008				2008
2655	DR	CHRYSLER	D20-2008-05	02/07/2008				2008
2656	DR	CHRYSLER	D20-2008-05	02/07/2008				2008
2657	DR	CHRYSLER	D20-2008-05	02/07/2008				2008
2658	DR	CHRYSLER	D20-2008-05	02/07/2008				2008
2659	DR	CHRYSLER	D20-2008-05	02/07/2008				2008
2660	DR	CHRYSLER	D20-2008-06	02/07/2008				2007
2661	DR	CHRYSLER	D20-2008-06	02/07/2008				2007
2662	DR	CHRYSLER	D20-2008-07	02/07/2008				2007
2663	DR	CHRYSLER	D20-2008-07	02/07/2008				2007
2664	DR	CHRYSLER	D20-2008-07	02/07/2008				2007
2665	DR	CHRYSLER	D20-2008-07	02/07/2008				2007
2666	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2004
2667	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2005
2668	DR	HONDA/ACURA	D260-06-005-07	11/12/2007				2006
2669	DR	CHRYSLER	D20-2008-08	02/12/2008				2004
2670	DR	CHRYSLER	D20-2008-08	02/12/2008				2005
2671	DR	FORD	D30-95-13D	10/25/1995				1995
2672	DR	FORD	D30-95-13D	10/25/1995				1996
2673	DR	FORD	D30-95-13D	10/25/1995				1996
2674	DR	FORD	D30-95-13D	10/25/1995				1996
2675	DR	FORD	D30-95-13D	10/25/1995				1996
2676	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
2677	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
2678	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995

	I	J	K	L	M	N
2473	XJ6, Vanden Plas, XJS coupe and convertible	4	18488	Defective/Incorrect EGR System		
2474	XK8, XKR	4	568	Defective/Incorrect Fuel Tank Component	YJCXV04.0BN4	50S
2475	850 Turbo	2.3	16195	Defective/Incorrect Oxygen Sensor	TVV2.3VJGKEK	50S
2476	850 GLT	2.4	12116	Defective/Incorrect Evap Emissions System	VVV2.4VJGKEK	50S
2477	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	4.3	74479	Defective/Incorrect EGR System	TGM4.31PGFEK	50S
2478	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	4.3	371247	Defective/Incorrect EGR System	TGM4.32PGKEK	50S
2479	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	4.3	96482	Defective/Incorrect EGR System	TGM4.32PGKEL	50S
2480	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	4.3	90806	Defective/Incorrect EGR System	TGM4.35PGFEK	50S
2481	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	4.3	1994	Defective/Incorrect EGR System	TGM4.38PGBEK	50S
2482	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	5	103249	Defective/Incorrect EGR System	TGM5.08PGBEK	FED
2483	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	5	7690	Defective/Incorrect EGR System	TGM5.0HPG1EK	CA
2484	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	5	518	Defective/Incorrect EGR System	TGM5.0JPG1EK	CA
2485	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	5.7	280488	Defective/Incorrect EGR System	TGM5.75PGFEK	50S
2486	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	5.7	182328	Defective/Incorrect EGR System	TGM5.76PGFEK	50S
2487	Chevrolet, GMC trucks w/4.3, 5.0, 5.7L engines	5.7	19865	Defective/Incorrect EGR System	TGM5.78PGBEK	FED
2488	C/K trucks w/6.5L engines	6.5	3586	Defective/Incorrect OBD System	TGM6.586DABK	FED
2489	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	4.3	74479	Defective/Incorrect OBD System	TGM4.31PGFEK	50S
2490	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	4.3	371247	Defective/Incorrect OBD System	TGM4.32PGKEK	50S
2491	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	4.3	96482	Defective/Incorrect OBD System	TGM4.32PGKEL	50S
2492	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	4.3	90806	Defective/Incorrect OBD System	TGM4.35PGFEK	50S
2493	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	4.3	1994	Defective/Incorrect OBD System	TGM4.38PGBEK	50S
2494	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5	103249	Defective/Incorrect OBD System	TGM5.08PGBEK	FED
2495	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5	7690	Defective/Incorrect OBD System	TGM5.0HPG1EK	CA
2496	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5	518	Defective/Incorrect OBD System	TGM5.0JPG1EK	CA
2497	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5.7	280488	Defective/Incorrect OBD System	TGM5.75PGFEK	50S
2498	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5.7	280488	Defective/Incorrect OBD System	TGM5.76PGFEK	50S
2499	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5.7	19865	Defective/Incorrect OBD System	TGM5.78PGBEK	FED
2500	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	4.3	21188	Defective/Incorrect OBD System	TGM4.3V8GFEK	50S
2501	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5.7	102304	Defective/Incorrect OBD System	TGM5.7V8GFEK	50S
2502	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5.7	14840	Defective/Incorrect OBD System	TGM5.7V8GFGK	50S
2503	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5.7	17550	Defective/Incorrect OBD System	VGM5.7V8GFEK	FED
2504	Chevrolet & GMC Trucks; Chevrolet, Buick, Cadillac Cars	5.7	2503	Defective/Incorrect OBD System	VGM5.7V8G1EK	CA
2505	F-Platform	5.7	54958	Defective/Incorrect Exhaust System	S1G5.7V8GAHA	50S
2506	F,B and D-Platforms	5.7	11247	Defective/Incorrect Exhaust System	S1G5.7V8G1EA	CA
2507	P-Platform	5.7	85948	Defective/Incorrect Exhaust System	S1G5.7V8GAEA	FED
2508	B-Platform	4.3	30455	Defective/Incorrect Exhaust System	S1G4.3V8GBEA	FED
2509	B-Platform	4.3	1614	Defective/Incorrect Exhaust System	S1G4.3V8G1EA	CA
2510	F,B and D-Platforms	5.7	114173	Defective/Incorrect Exhaust System	TGM5.7V8GFEK	50S
2511	B -Platform	4.3	21188	Defective/Incorrect Exhaust System	TGM4.3V8GFEK	50S
2512	B -Platform	5.7	27179	Defective/Incorrect Exhaust System	VGM5.7V8GFEK	FED
2513	B -Platform	5.7	4630	Defective/Incorrect Exhaust System	VGM5.7V8G1EK	CA
2514	J-Platform	2.2	86141	Defective/Incorrect Computer Related (Other than OBD)	S1G2.2V7GFEA	50S
2515	J-Platform	2.2	4534	Defective/Incorrect Computer Related (Other than OBD)	S1G2.2V7G2EA	CA
2516	J-Platform	2.3	8105	Defective/Incorrect Computer Related (Other than OBD)	S1G2.3VJGFEA	50S
2517	J-Platform	2.3	401	Defective/Incorrect Computer Related (Other than OBD)	S1G2.3VJG2GK	CA
2518	J-Platform	2.2	116787	Defective/Incorrect Computer Related (Other than OBD)	TGM2.2V8GKEK	50S
2519	J-Platform	2.2	20879	Defective/Incorrect Computer Related (Other than OBD)	TGM2.2V8G2EK	CA
2520	J-Platform	2.4	20080	Defective/Incorrect Computer Related (Other than OBD)	TGM2.4VJGKEK	50S
2521	J-Platform	2.4	2008	Defective/Incorrect Computer Related (Other than OBD)	TGM2.4VJG2EK	CA
2522	J-Platform	2.2	127121	Defective/Incorrect Computer Related (Other than OBD)	VGM2.2V8GKEK	FED
2523	J-Platform	2.2	3303	Defective/Incorrect Computer Related (Other than OBD)	VGM2.2V8G1EK	CA
2524	J-Platform	2.2	25289	Defective/Incorrect Computer Related (Other than OBD)	VGM2.2V8G2EK	CA
2525	J-Platform	2.4	29014	Defective/Incorrect Computer Related (Other than OBD)	VGM2.4VJGKEK	FED
2526	J-Platform	2.4	761	Defective/Incorrect Computer Related (Other than OBD)	VGM2.4VJG1EK	CA
2527	J-Platform	2.4	3436	Defective/Incorrect Computer Related (Other than OBD)	VGM2.4VJG2EK	CA
2528	J-Platform	2.2	106045	Defective/Incorrect Computer Related (Other than OBD)	WGMXV02.2021	FED
2529	J-Platform	2.2	2976	Defective/Incorrect Computer Related (Other than OBD)	WGMXV02.2022	CA
2530	J-Platform	2.2	23801	Defective/Incorrect Computer Related (Other than OBD)	WGMXV02.2023	CA
2531	J-Platform	2.4	24187	Defective/Incorrect Computer Related (Other than OBD)	WGMXV02.4024	FED
2532	J-Platform	2.4	582	Defective/Incorrect Computer Related (Other than OBD)	WGMXV02.4025	CA
2533	J-Platform	2.4	4899	Defective/Incorrect Computer Related (Other than OBD)	WGMXV02.4026	CA
2534	J-Platform	2.2	39388	Defective/Incorrect Computer Related (Other than OBD)	XGMXV02.2021	FED
2535	J-Platform	2.2	2319	Defective/Incorrect Computer Related (Other than OBD)	XGMXV02.2022	CA
2536	J-Platform	2.2	22910	Defective/Incorrect Computer Related (Other than OBD)	XGMXV02.2023	CA
2537	J-Platform	2.4	8234	Defective/Incorrect Computer Related (Other than OBD)	XGMXV02.4026	FED
2538	J-Platform	2.4	3875	Defective/Incorrect Computer Related (Other than OBD)	XGMXV02.4027	CA
2539	ML-320	3.2	39493	Defective/Incorrect Evap Emissions System	WMBXT03.2GNB	50S
2540	ML-320	3.2	35283	Defective/Incorrect Evap Emissions System	XMBXT03.2GNB	50S
2541	ML-430	4.3	16202	Defective/Incorrect Evap Emissions System	XMBXT04.3GNB	50S
2542	Altima	2.4	72060	Defective/Incorrect Oxygen Sensor	TNS2.4VJGKEK	FED
2543	Maxima	3	118537	Defective/Incorrect Oxygen Sensor	SNS3.0VJGBEK	FED
2544	Maxima	3	114239	Defective/Incorrect Oxygen Sensor	TNS3.0VJGFFK	FED
2545	Infiniti I30	3	21456	Defective/Incorrect Oxygen Sensor	TNS3.0VJGFEK	50S
2546	Maxima	3	114239	Defective/Incorrect Oxygen Sensor	TNS3.0VJGFFK	FED
2547	Infiniti I30	3	21456	Defective/Incorrect Oxygen Sensor	TNS3.0VJGFEK	50S
2548	Nissan Truck (4WD)	2.4	15057	Defective/Incorrect Fuel Tank Component	TNS2.42JGKEK	FED
2549	Nissan Truck (4WD)	2.4	15057	Defective/Incorrect Exhaust System	TNS2.42JGKEK	FED
2550	Nissan Truck (4WD)	2.4	15057	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TNS2.42JGKEK	FED
2551	Infiniti I30	3	21456	Defective/Incorrect Evap Emissions System	TNS3.0VJGFEK	50S
2552	Nissan Truck (2WD)	2.4	58845	Defective/Incorrect Evap Emissions System	TNS2.41JGKEK	FED
2553	Nissan Truck (4WD)	2.4	15057	Defective/Incorrect Evap Emissions System	TNS2.42JGKEK	FED
2554	Crown Victoria, F-Series, Econoline, Expedition	4.6	5000	Defective/Incorrect Fuel Tank Component	TFM4.6V8C7EK	50S
2555	Taurus and Sable	3	54	Defective/Incorrect Computer Related (Other than OBD)	XFMXV03.0VGC	CA
2556	E & F-Series	7.5	1401	Defective/Incorrect Exhaust System	SFM7.5B8G1CA	CA
2557	Explorer	4	3608	Defective/Incorrect Fuel Delivery Component	WFMXT04.0FAA	CA
2558	Echo	1.5	22000	Defective/Incorrect Ignition Component	YTYXV01.5FFA	?
2559	Thunderbird, Cougar	3.8	238	Defective/Incorrect Evap Emissions System	TFM3.8V8G1FK	CA
2560	Probe	2	68	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.0VJG2HK	CA
2561	Windstar	3	31	Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1EK	CA
2562	F-Series	7.5	36	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM7.5W8G1EK	CA
2563	E-Series	4.2	69	Defective/Incorrect Monitoring/Measuring Sensor/System	VFM4.2J8G1EK	CA
2564	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXT05.45BF	FED
2565	Windstar	3.8	256700	Defective/Incorrect Fuel Delivery Component	WFMXT03.8AAA	CA
2566	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXT05.46BF	FED
2567	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXT05.46BG	FED
2568	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXT05.45BF	FED
2569	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXT05.46BF	FED
2570	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXT05.46FF	FED
2571	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXT05.46FG	FED
2572	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXH05.4BBF	FED
2573	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXT05.4RP5	50S
2574	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXT05.4RP5	50S
2575	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXA05.4HBC	CA
2576	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXA05.4JBC	CA
2577	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXA05.4JBN	CA
2578	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	WFMXA05.4JGC	CA
2579	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXA05.4HGC	CA
2580	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXA05.4JBN	CA
2581	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXA05.4JGC	CA
2582	Expedition, Navigator, F-Series	5.4	415200	Defective/Incorrect Ignition Component	XFMXA05.4JGN	CA
2583	Sebring Convertible	2.5	97	Defective/Incorrect VECI Label	YCRXV02.5VB0	FED
2584	CNG/LNG Dodge Ram Van & Wagon	5.2	323	Defective/Incorrect OBD System	YCRXT05.26RC	CA
2585	Legacy, Impreza	2.2	92587	Defective/Incorrect Intake/Exhaust Manifold	XFJXV02.2FEF	CA
2586	Legacy, Outback	2.5	92587	Defective/Incorrect Intake/Exhaust Manifold	XFJXV02.5DCD	CA
2587	Forester, Impreza	2.5	92587	Defective/Incorrect Intake/Exhaust Manifold	XFJXV02.5HEG	CA
2588	Forester, Impreza, Legacy	2.5	63800	Defective/Incorrect Intake/Exhaust Manifold	XFJXV02.5GDE	FED
2589	Legacy, Outback	2.5	63800	Defective/Incorrect Intake/Exhaust Manifold	XFJXV02.5CAC	FED
2590	Miata	1.8	21000	Defective/Incorrect Fuel Tank Component	XTKXV01.8VBA	?
2591	Miata	1.8	21000	Defective/Incorrect Fuel Tank Component	XTKXV01.8VDM	?
2592	ES300	3	34000	Defective/Incorrect Monitoring/Measuring Sensor/System	XTYXV03.0GBC	?
2593	Sienna, Camry	3	52000	Defective/Incorrect Fuel Delivery Component	XTYXT03.0XBP	FED
2594	Sienna, Camry	3	52000	Defective/Incorrect Fuel Delivery Component	XTYXT03.0GXS	CA
2595	Sienna, Camry	3	52000	Defective/Incorrect Fuel Delivery Component	XTYXV03.0BBA	FED
2596	Sienna, Camry	3	52000	Defective/Incorrect Fuel Delivery Component	XTYXV03.0GXB	CA
2597	3.0CL	3	2892	Defective/Incorrect EGR System	VHN3.0VJG2EK	CA
2598	3.0CL	3	13574	Defective/Incorrect EGR System	VHN3.0VJGKEK	FED
2599	XJS, XJ6, XJR	4	17046	Defective/Incorrect EGR System	SJC4.0VJGFEK	50S
2600	XJS, XJ6, XJR	4	15574	Defective/Incorrect EGR System	TJC4.0VJGKGK	50S
2601	XJS, XJ6, XJR	4	10476	Defective/Incorrect EGR System	VJC4.0VJGKGK	50S
2602	750iL, 850Ci	5.4	4777	Defective/Incorrect Electrical, Mechanical & Cooling Systems	SBM5.4V8GAEK	50S
2603	750iL, 850Ci	5.4	4777	Defective/Incorrect Electrical, Mechanical & Cooling Systems	TBM5.4V8GFEK	50S
2604	750iL, 850Ci	5.4	4777	Defective/Incorrect Electrical, Mechanical & Cooling Systems	VBM5.4V8GAEK	50S
2605	750iL, 850Ci	5.4	4777	Defective/Incorrect Electrical, Mechanical & Cooling Systems	WBMXV05.4M73	50S
2606	750iL, 850Ci	5.4	4776	Defective/Incorrect Electrical, Mechanical & Cooling Systems	XBMXV05.4LEV	50S
2607	SC400	4	9761	Defective/Incorrect Computer Related (Other than OBD)	STY4.0VHGEEA	50S
2608	Accord	2.3	3	Defective/Incorrect Fuel Delivery Component	WHNXV02.3PF1	?
2609	Accord	2.3	2	Defective/Incorrect Fuel Delivery Component	WHNXV02.3PL2	?
2610	Accord	2.3	130	Defective/Incorrect Fuel Delivery Component	WHNXV02.3PA3	50S
2611	Accord	2.3	16	Defective/Incorrect Fuel Delivery Component	WHNXV02.3PL4	50S
2612	Accord	2.3	1	Defective/Incorrect Fuel Delivery Component	XHNXV02.3PF1	?
2613	Accord	2.3 ?		Defective/Incorrect Fuel Delivery Component	XHNXV02.3PL2	?
2614	Accord	2.3	60	Defective/Incorrect Fuel Delivery Component	XHNXV02.3PA3	?
2615	Accord	2.3	54	Defective/Incorrect Fuel Delivery Component	XHNXV02.3PL4	?
2616	Taurus & Sable	3	62000	Defective/Incorrect Monitoring/Measuring Sensor/System	YFMXV03.0VBK	FED
2617	Taurus & Sable	3	62000	Defective/Incorrect Monitoring/Measuring Sensor/System	YFMXV03.0VB5	50S
2618	Taurus & Sable	3	62000	Defective/Incorrect Monitoring/Measuring Sensor/System	YFMXV03.0VB9	50S
2619	Legacy	2.2	41303	Defective/Incorrect Computer Related (Other than OBD)	XFJXV02.2FEF	CA
2620	Legacy & Outback	2.5	41303	Defective/Incorrect Computer Related (Other than OBD)	XFJXV02.5DCD	CA
2621	Legacy	2.2	29067	Defective/Incorrect Computer Related (Other than OBD)	XFJXV02.5GDE	FED
2622	Legacy & Outback	2.5	29067	Defective/Incorrect Computer Related (Other than OBD)	XFJXV02.5CAC	FED
2623	Camry, ES300	3	132000	Defective/Incorrect Monitoring/Measuring Sensor/System	VTY3.0VJGKFK	50S
2624	626	2	52000	Defective/Incorrect Computer Related (Other than OBD)	YTKXV02.0VBA	?
2625	626	2	52000	Defective/Incorrect Computer Related (Other than OBD)	YTKXV02.0VJM	?
2626	626	2.5	52000	Defective/Incorrect Computer Related (Other than OBD)	YTKXV02.5VBA	?
2627	626	2.5	52000	Defective/Incorrect Computer Related (Other than OBD)	YTKXV02.5VDM	?
2628	S/T, L, C/K, G-Trucks	4.3	9869	Defective/Incorrect Fuel Delivery Component	VGM4.31PG1EK	CA
2629	S/T, L, C/K, G-Trucks	4.3	17665	Defective/Incorrect Fuel Delivery Component	VGM4.32PG1EK	CA
2630	S/T, L, C/K, G-Trucks	4.3	8115	Defective/Incorrect Fuel Delivery Component	VGM4.3HPG1EK	CA
2631	S/T, L, C/K, G-Trucks	4.3	184	Defective/Incorrect Fuel Delivery Component	VGM4.3JPG1EK	CA
2632	S/T, L, C/K, G-Trucks	5	4622	Defective/Incorrect Fuel Delivery Component	VGM5.0HPG1EK	CA
2633	S/T, L, C/K, G-Trucks	5	454	Defective/Incorrect Fuel Delivery Component	VGM5.0JPG1EK	CA
2634	S/T, L, C/K, G-Trucks	5.7	29627	Defective/Incorrect Fuel Delivery Component	VGM5.7HPG1EK	CA
2635	S/T, L, C/K, G-Trucks	5.7	3818	Defective/Incorrect Fuel Delivery Component	VGM5.7JPG1EK	CA
2636	S/T, L, C/K, G-Trucks	5.7	22089	Defective/Incorrect Fuel Delivery Component	VGM5.7JPG1GK	CA
2637	M/L Vans	4.3	24661	Defective/Incorrect Fuel Delivery Component	WGMXT04.3187	CA
2638	9-3 Viggen	2.3	424	Defective/Incorrect Computer Related (Other than OBD)	XSAXV02.3TD1	50S
2639	Civic Si	2.4	20408	Defective/Incorrect OBD System	7HNXV02.4HKC	FC (FA + CA)
2640	Civic Si	2.4	13710	Defective/Incorrect OBD System	6HNXV02.4FKC	FC (FA + CA)
2641	Civic Si	2.4	1359	Defective/Incorrect OBD System	8HNXV02.4FKC	FC (FA + CA)
2642	S40 & V40	1.9	36483	Defective/Incorrect Exhaust System	YVVXV1.95MJ1	FC (FA + CA)
2643	S40 & V40	1.9	21425	Defective/Incorrect Exhaust System	1VVXV1.95L4T	FC (FA + CA)
2644	Sebring	2.7	11251	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7CRXV02.7MHP	FA
2645	Sebring	4	2003	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7CRXB04.0ME1	FA
2646	Sebring	2.7	2059	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7CRXV0167M70	CA
2647	Sebring	4	394	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7CRXB0241M80	CA
2648	Chrysler 300/300C, Dodge Charger/Magnum	5.7	19909	Defective/Incorrect OBD System	7CRXV05.7MD0	FA
2649	Chrysler 300/300C, Dodge Charger/Magnum	5.7	6042	Defective/Incorrect OBD System	7CRXV05.7MD1	FC (FA + CA)
2650	Chrysler 300/300C, Dodge Charger/Magnum	5.7	24225	Defective/Incorrect OBD System	7CRXV05.7MD2	FA
2651	Chrysler 300/300C, Dodge Charger/Magnum	5.7	6753	Defective/Incorrect OBD System	7CRXV05.7MD3	FC (FA + CA)
2652	Ram, Durango, Chrysler Aspen, Commander, Cherokee	5.7	119964	Defective/Incorrect OBD System	7CRXT05.7PE0	FA
2653	Ram, Durango, Chrysler Aspen, Commander, Cherokee	5.7	31514	Defective/Incorrect OBD System	7CRXT0345P70	CA
2654	Town & Country, Grand Caravan	4	14700	Defective/Incorrect Evap Emissions System	8CRXB04.0ME0	FA
2655	Town & Country, Grand Caravan	4	4450	Defective/Incorrect Evap Emissions System	8CRXB0241M80	CA
2656	Town & Country, Grand Caravan	4	60800	Defective/Incorrect Evap Emissions System	8CRXT03.8NE0	FA
2657	Town & Country, Grand Caravan	4	28650	Defective/Incorrect Evap Emissions System	8CRXT0231N80	CA
2658	Town & Country, Grand Caravan	4	50400	Defective/Incorrect Evap Emissions System	8CRXT03.3NEP	FC (FA + CA)
2659	Town & Country, Grand Caravan	4	50	Defective/Incorrect Evap Emissions System	8CRXB04.0ME1	FA
2660	300, Charger and Magnum	2.8	15266	Defective/Incorrect OBD System	7CRXV0167M71	CA
2661	300, Charger and Magnum	3.5	16214	Defective/Incorrect OBD System	7CRXV0215M80	CA
2662	Dodge Dakota	4.7	1258	Defective/Incorrect OBD System	7CRXT04.7PE0	FC (FA + CA)
2663	Dodge Dakota	4.7	225	Defective/Incorrect OBD System	7CRXT04.7PE0	FA
2664	Dodge Dakota	4.7	2298	Defective/Incorrect OBD System	7CRXT04.7PJP	FA
2665	Dodge Dakota	4.7	1829	Defective/Incorrect OBD System	7CRXT0287P80	CA
2666	Acura TSX	2.4	46494	Defective/Incorrect Fuel Delivery Component	4HNXV02.4AKC	FC (FA + CA)
2667	Acura TSX	2.4	35836	Defective/Incorrect Fuel Delivery Component	5HNXV02.4KBP	FC (FA + CA)
2668	Acura TSX	2.4	40480	Defective/Incorrect Fuel Delivery Component	6HNXV02.4FKC	FC (FA + CA)
2669	Ram SRT10	8.3	2920	Defective/Incorrect Evap Emissions System	4CRXT08.35T0	FC (FA + CA)
2670	Ram SRT10	8.3	4396	Defective/Incorrect Evap Emissions System	5CRXT08.36U0	FC (FA + CA)
2671	Ford Ranger, Mazda B-Series	2.3		Defective/Incorrect Computer Related (Other than OBD)	SFM2.318GFEA	FED
2672	Ford Ranger, Mazda B-Series	2.3		Defective/Incorrect Computer Related (Other than OBD)	TFM2.318G1EK	CA
2673	Ford Ranger, Mazda B-Series	2.3		Defective/Incorrect Computer Related (Other than OBD)	TFM2.318GFEK	FED
2674	Explorer	4		Defective/Incorrect Computer Related (Other than OBD)	TFM4.028G2FK	CA
2675	Explorer	4		Defective/Incorrect Computer Related (Other than OBD)	TFM4.028GKFK	FED
2676	Millenia, Protege	1.5		Defective/Incorrect OBD System	STK1.5VJG2EK	CA
2677	Millenia, Protege	1.5		Defective/Incorrect OBD System	STK1.5VJGFEK	?
2678	Millenia, Protege	1.8		Defective/Incorrect OBD System	STK1.8VJG1EK	CA

2473	Recalled by Jaguar - R493
2474	Reviewed - no further action
2475	
2476	
2477	
2478	
2479	
2480	
2481	
2482	
2483	
2484	
2485	
2486	
2487	
2488	
2489	
2490	
2491	
2492	
2493	
2494	
2495	
2496	
2497	
2498	
2499	
2500	
2501	
2502	
2503	
2504	
2505	
2506	
2507	
2508	
2509	
2510	
2511	
2512	
2513	
2514	
2515	
2516	
2517	
2518	
2519	
2520	
2521	
2522	
2523	
2524	
2525	
2526	
2527	
2528	
2529	
2530	
2531	
2532	
2533	
2534	
2535	
2536	
2537	
2538	
2539	
2540	
2541	
2542	
2543	
2544	
2545	
2546	
2547	
2548	
2549	
2550	
2551	
2552	
2553	
2554	
2555	
2556	
2557	
2558	
2559	
2560	
2561	
2562	
2563	
2564	Reviewed - no further action
2565	Questions for manufacturer
2566	Reviewed - no further action
2567	Reviewed - no further action
2568	Reviewed - no further action
2569	Reviewed - no further action
2570	Reviewed - no further action
2571	Reviewed - no further action
2572	Reviewed - no further action
2573	Reviewed - no further action
2574	Reviewed - no further action
2575	Reviewed - no further action
2576	Reviewed - no further action
2577	Reviewed - no further action
2578	Reviewed - no further action
2579	Reviewed - no further action
2580	Reviewed - no further action
2581	Reviewed - no further action
2582	Reviewed - no further action
2583	
2584	
2585	
2586	
2587	
2588	
2589	
2590	
2591	
2592	
2593	
2594	
2595	
2596	
2597	
2598	
2599	Recalled by Jaguar - R493
2600	Recalled by Jaguar - R493
2601	Recalled by Jaguar - R493
2602	
2603	
2604	
2605	
2606	
2607	
2608	
2609	
2610	
2611	
2612	
2613	
2614	
2615	
2616	Reviewed - no further action
2617	Reviewed - no further action
2618	Reviewed - no further action
2619	
2620	
2621	
2622	
2623	
2624	
2625	
2626	
2627	
2628	
2629	
2630	
2631	
2632	
2633	
2634	
2635	
2636	
2637	
2638	
2639	Self campaigning. Closed out.
2640	Self campaigning. Closed out.
2641	Self campaigning. Closed out.
2642	Volvo determined that the Under Floor Catalyst may possess the inability to meet its emission-control durability requirements for the certified useful life of the vehicle. Remedy: Volvo is voluntarily initiating and extended warranty program on the Catalytic Converter Pipe, extending the warranty period up to 10 years o
2643	Volvo determined that the Under Floor Catalyst may possess the inability to meet its emission-control durability requirements for the certified useful life of the vehicle. Remedy: Volvo is voluntarily initiating and extended warranty program on the Catalytic Converter Pipe, extending the warranty period up to 10 years o
2644	Reviewed - no further action
2645	Reviewed - no further action
2646	Reviewed - no further action
2647	Reviewed - no further action
2648	Mfg. follow-up - driveability complaint?
2649	Mfg. follow-up - driveability complaint?
2650	Mfg. follow-up - driveability complaint?
2651	Mfg. follow-up - driveability complaint?
2652	Mfg. follow-up - driveability complaint?
2653	Mfg. follow-up - driveability complaint?
2654	
2655	
2656	
2657	
2658	
2659	
2660	
2661	
2662	
2663	
2664	
2665	
2666	Mfg. follow-up.
2667	Mfg. follow-up.
2668	Mfg. follow-up.
2669	No emission effect. Closed out.
2670	No emission effect. Closed out.
2671	
2672	
2673	
2674	
2675	
2676	
2677	
2678	

	P
2473	Based on an owner complaint of rough idle, poor starting, poor engine performance, or the MIL illumination, the EGR valves were being replaced.
2474	A stack-up of tolerances within the fuel filler latching mechanism could result in MIL illumination.
2475	Oxygen sensors with internal electrical faults.
2476	Failed Purge Valves leaking.
2477	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2478	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2479	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2480	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2481	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2482	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2483	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2484	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2485	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2486	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2487	Some vehicles may have a non-emission related malfunction (Fault Code P0478 - Transmission Force Motor) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault code P0401. Fault code P748 will not illuminate the MIL when detected. This condition applies to automatic transmission equipped vehicles
2488	The Malfunction Indicator Light (MIL) will not be illuminated if an On-Board Diagnostic (OBD) Exhaust Gas Recirculation (EGR) fault code P04060 (EGR sensor circuit high) is stored as a result of an EGR system malfunction.
2489	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2490	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2491	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2492	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2493	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2494	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2495	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2496	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2497	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2498	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2499	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2500	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2501	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2502	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2503	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2504	Some vehicles may have a non-emission related malfunction (Fault Code P0724 - Torque Converter Clutch (TCC) Brake Switch Circuit) that will disable Exhaust Gas Recirculation (EGR) flow diagnostic fault codes P0400 for passenger cars and P0401 for trucks. Fault code P0724 will not illuminate the MIL when detected.
2505	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2506	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2507	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2508	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2509	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2510	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2511	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2512	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2513	Corrosion of the solenoid internal to the AIR pump may cause failure of the AIR system. When corrosion causes the solenoid to fail, the AIR pump air is not allowed to flow into the engine exhaust.
2514	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2515	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2516	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2517	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2518	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2519	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2520	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2521	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.
2522	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause various driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2523	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2524	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2525	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2526	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2527	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2528	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2529	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2530	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2531	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2532	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2533	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2534	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2535	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2536	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2537	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2538	Water inside the PCM and harness connector, in the presence of contaminants such as road salt, can cause variuos driveability problems or Malfunction Indicator Lamp (MIL) illuminations, and/or a no start condition.A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to
2539	In certain situations, dirt may enter the vacuum pressure relief valve, which is mounted on the Evaporative Canister shut-off valve, causing it to stick in the open position. A vacuum pressure relief valve stuck in the open position will cause the Malfunction Indicator Light to be illuminated. Servicing the vehicle will corre
2540	In certain situations, dirt may enter the vacuum pressure relief valve, which is mounted on the Evaporative Canister shut-off valve, causing it to stick in the open position. A vacuum pressure relief valve stuck in the open position will cause the Malfunction Indicator Light to be illuminated. Servicing the vehicle will corre
2541	In certain situations, dirt may enter the vacuum pressure relief valve, which is mounted on the Evaporative Canister shut-off valve, causing it to stick in the open position. A vacuum pressure relief valve stuck in the open position will cause the Malfunction Indicator Light to be illuminated. Servicing the vehicle will corre
2542	This defect involves the rear oxygen sensor. In this case, Nissan has determined from the diagnostic trouble code and investigation of replaced oxygen sensors that the sensor is malfunctioning. In most cases this has been determined to be due to corrosion of the sensor from moisture in the exhaust gas. Some ma
2543	This defect involves the rear oxygen sensor. In this case, Nissan has determined from the diagnostic trouble code and investigation of replaced oxygen sensors that the sensor is malfunctioning. In most cases this has been determined to be due to corrosion of the sensor from moisture in the exhaust gas. Some ma
2544	This defect involves the rear oxygen sensor. In this case, Nissan has determined from the diagnostic trouble code and investigation of replaced oxygen sensors that the sensor is malfunctioning. In most cases this has been determined to be due to corrosion of the sensor from moisture in the exhaust gas. Some ma
2545	This defect involves the rear oxygen sensor. In this case, Nissan has determined from the diagnostic trouble code and investigation of replaced oxygen sensors that the sensor is malfunctioning. In most cases this has been determined to be due to corrosion of the sensor from moisture in the exhaust gas. Some ma
2546	This defect involves the front oxygen sensor. Unexpected deterioration of the oxygen sensor is occurring as a result of contamination possibly from fuel, oil or other unknown sources and causing the MIL to illuminate.
2547	This defect involves the front oxygen sensor. Unexpected deterioration of the oxygen sensor is occurring as a result of contamination possibly from fuel, oil or other unknown sources and causing the MIL to illuminate.
2548	This defect involves the fuel temperature sensor. One of the electrical leads to the temperature sensor which is located in the fuel tank can fatigue and break off of the sensor over a period of time due to vibration. This results in illumination of the MIL.
2549	This defect involves the auxiliary air control valve. As a result of deposits on the valve, it may intermittently stick and not open or close smoothly. During the OBD system self-test of the auxiliary air control valve, the MIL may be illuminated as a result of the valve intermittently sticking.
2550	This defect involves the throttle valve switch. Degradation/wear of the resistance material in the switch can affect the resistance of the variable resistor which can cause the MIL to illuminate.
2551	This defect involves the vent control valve for the evaporative emission control system. On some vehicles the valve is sticking in the open position due to corrosion so that when the OBD system attempts to do a check for leaks in the evaporative control system, the MIL illuminates because the system is not sealed.
2552	This defect involves the vent control valve for the evaporative emission control system. On some vehicles the valve is sticking in the open position due to corrosion so that when the OBD system attempts to do a check for leaks in the evaporative control system, the MIL illuminates because the system is not sealed.
2553	This defect involves the vent control valve for the evaporative emission control system. On some vehicles the valve is sticking in the open position due to corrosion so that when the OBD system attempts to do a check for leaks in the evaporative control system, the MIL illuminates because the system is not sealed.
2554	The natural gas fuel fill valves may leak.
2555	An incorrect PCM calibration may have been installed in service.
2556	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
2557	Some 1997 and 1998 4.0L Explorer trucks may have Throttle Plates that can stick closed due to insufficient clearance and sludge accumulation.
2558	MIL illumination related misfire (P0300 to P0309) due to unstable combustion. New fuel injectors with modified specs will be part of Field Fix.
2559	Some cars may have inoperative Purge Regulator Valves due to faulty electrical terminal insertion or wire chafing.
2560	Some cars may have inoperative Mass Airflow Sensors due to silicone contamination of the sensing element.
2561	Some vans may have inoperative Transmission Range Sensors due to moisture intrusion into the sensor.
2562	Some trucks may have inoperative Catalyst Monitor Sensors due to heater pad corrosion.
2563	Some trucks may have inoperative Catalyst Monitor Sensors due to heater pad corrosion.
2564	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2565	Some vans may have Throttle Bodies which may not provide adequate airflow during certain operating conditions.
2566	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2567	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2568	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2569	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2570	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2571	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2572	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2573	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2574	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2575	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2576	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2577	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2578	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2579	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2580	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2581	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2582	Some trucks may have inoperative ignition coils due to coolant leaking on the coil.
2583	The vehicles, certified for sale in U.S. federal regions, were equipped with (VECI) labels intended for vehicles to be sold in Canada. The VECI did not state the vehicle conforms to "U.S. EPA ... regulations."
2584	Due to an error in the On-Board Diagnostic (OBD) programming, the Malfunction Indicator Light (MIL) may light due to a false failure (torque converter lockup), or fail to light when a failure (pressure transducer) occurs.
2585	Some car models may experience breakage of the lower air intake-chamber box during extremely cold weather starting conditions due to an overly rich mixture in the intake manifold and retarded ignition timing.
2586	Some car models may experience breakage of the lower air intake-chamber box during extremely cold weather starting conditions due to an overly rich mixture in the intake manifold and retarded ignition timing.
2587	Some car models may experience breakage of the lower air intake-chamber box during extremely cold weather starting conditions due to an overly rich mixture in the intake manifold and retarded ignition timing.
2588	Some car models may experience breakage of the lower air intake-chamber box during extremely cold weather starting conditions due to an overly rich mixture in the intake manifold and retarded ignition timing.
2589	Some car models may experience breakage of the lower air intake-chamber box during extremely cold weather starting conditions due to an overly rich mixture in the intake manifold and retarded ignition timing.
2590	In some Miata vehicles, the non-return valve installed at the lower end of the fuel filler pipe may stick due to insufficent clearance between the valve case and the valve shutter combined with the material properties of the fuel hose between the filler pipe and the fuel tank. This may cause a "hard to refuel" condition ar
2591	In some Miata vehicles, the non-return valve installed at the lower end of the fuel filler pipe may stick due to insufficent clearance between the valve case and the valve shutter combined with the material properties of the fuel hose between the filler pipe and the fuel tank. This may cause a "hard to refuel" condition ar
2592	MIL illuminates, indicating an air fuel ratio sensor failure due to inferior cold temperature activation of the sensor.
2593	MIL illumination related misfire (P030*) due to the failure of fuel injectors, because of a production problem by the part supplier of these fuel injectors. Fix is new fuel injectors.
2594	MIL illumination related misfire (P030*) due to the failure of fuel injectors, because of a production problem by the part supplier of these fuel injectors.
2595	MIL illumination related misfire (P030*) due to the failure of fuel injectors, because of a production problem by the part supplier of these fuel injectors.
2596	MIL illumination related misfire (P030*) due to the failure of fuel injectors, because of a production problem by the part supplier of these fuel injectors.
2597	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2598	The EGR port in the intake manifold becomes blocked with carbon deposits. The problem does not occur on vehicles driven in California because of the difference in gasoline content.
2599	Replace EGR valve if MIL illuminates and any of the following DTCs are stored: P0400, P1400, P1401, P1408, P1409.From 5/5/2000 revision letter; Emission warranty information reports indicate the EGR valve (DBC10500) has been replaced on 474 fed. and 70 Cal. 1995 Jaguar LJS's. Further investigation showed the E
2600	Replace EGR valve if MIL illuminates and any of the following DTCs are stored: P0400, P1400, P1401, P1408, P1409. From 5/5/2000 revision letter; Emission warranty information reports indicate the EGR valve (DBC10500) has been replaced on 474 fed. and 70 Cal. 1995 Jaguar LJS's. Further investigation showed the
2601	Replace EGR valve if MIL illuminates and any of the following DTCs are stored: P0400, P1400, P1401, P1408, P1409. From 5/5/2000 revision letter; Emission warranty information reports indicate the EGR valve (DBC10500) has been replaced on 474 fed. and 70 Cal. 1995 Jaguar LJS's. Further investigation showed the
2602	The crankcase ventilation valve's internal membrane/diaphragm, installed in the V12 engines of the affected vehicles, is not sufficiently resistant to condensation and, over time may become functionally impaired, affecting driveability and causing the CHECK ENGINE light to illuminate. The corrective measure consists o
2603	The crankcase ventilation valve's internal membrane/diaphragm, installed in the V12 engines of the affected vehicles, is not sufficiently resistant to condensation and, over time may become functionally impaired, affecting driveability and causing the CHECK ENGINE light to illuminate. The corrective measure consists o
2604	The crankcase ventilation valve's internal membrane/diaphragm, installed in the V12 engines of the affected vehicles, is not sufficiently resistant to condensation and, over time may become functionally impaired, affecting driveability and causing the CHECK ENGINE light to illuminate. The corrective measure consists o
2605	The crankcase ventilation valve's internal membrane/diaphragm, installed in the V12 engines of the affected vehicles, is not sufficiently resistant to condensation and, over time may become functionally impaired, affecting driveability and causing the CHECK ENGINE light to illuminate. The corrective measure consists o
2606	The crankcase ventilation valve's internal membrane/diaphragm, installed in the V12 engines of the affected vehicles, is not sufficiently resistant to condensation and, over time may become functionally impaired, affecting driveability and causing the CHECK ENGINE light to illuminate. The corrective measure consists o
2607	Hesitation may occur under certain conditions of acceleration or steady speed. A new ECU will be installed under warranty. Running Change submitted to EPA on 12/13/94 and implemented 1/27/95.
2608	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2609	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2610	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2611	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2612	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2613	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2614	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2615	Water condensing in the intake manifold may enter the fuel pressure regulator where it may freeze under low ambient temperature conditions. This prevents fuel pressure control resulting in a rich A/F ratio. Under non-freezing ambient conditions corrosion takes place inside the pressure regulator which results in a lea
2616	Some cars may have Fuel Pressure sensors that have been contaminated by a lubricant used in the engine assembly process.Ford amended this DR on 4/4/2001.
2617	Some cars may have Fuel Pressure sensors that have been contaminated by a lubricant used in the engine assembly process.Ford amended this DR on 4/4/2001.
2618	Some cars may have Fuel Pressure sensors that have been contaminated by a lubricant used in the engine assembly process.Ford amended this DR on 4/4/2001.
2619	Some cars may experience a Transmission Control Unit (TCU) malfunction during vehicle startup. Trouble code P0705 is stored in the ECU.
2620	Some cars may experience a Transmission Control Unit (TCU) malfunction during vehicle startup. Trouble code P0705 is stored in the ECU.
2621	Some cars may experience a Transmission Control Unit (TCU) malfunction during vehicle startup. Trouble code P0705 is stored in the ECU.
2622	Some cars may experience a Transmission Control Unit (TCU) malfunction during vehicle startup. Trouble code P0705 is stored in the ECU.
2623	MIL illumination due to the abnormal internal resistance of the Throttle Position Sensor.
2624	Due to an inappropriate programming in the Powertrain Control Module (PCM), the Malfunction Indicator Lamp (MIL) may illuminate when an operator refuels with the engine running despite the description in the owners manual which says to stop the engine before refueling.
2625	Due to an inappropriate programming in the Powertrain Control Module (PCM), the Malfunction Indicator Lamp (MIL) may illuminate when an operator refuels with the engine running despite the description in the owners manual which says to stop the engine before refueling.
2626	Due to an inappropriate programming in the Powertrain Control Module (PCM), the Malfunction Indicator Lamp (MIL) may illuminate when an operator refuels with the engine running despite the description in the owners manual which says to stop the engine before refueling.
2627	Due to an inappropriate programming in the Powertrain Control Module (PCM), the Malfunction Indicator Lamp (MIL) may illuminate when an operator refuels with the engine running despite the description in the owners manual which says to stop the engine before refueling.
2628	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2629	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2630	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2631	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2632	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2633	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2634	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2635	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2636	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2637	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit buil-up may cause the poppets to stick closed. The deposit appears to be created by an interaction with some elements of certain summer grade CA fuels a
2638	Corrosion has been found to occur within the Electronic Control Unit (ECU) on certain 1999 and 2000 model year Saab 9-3s and Saab 9-5s. The cause of the corrosion has been traced to two rubber supports that protect the printed circuit board during assembly of the ECU. These supports contain high amounts of sulfur
2639	The On-Board Diagnostic system may falsely detect a malfunction of the engine coolant temperature sensor after operator induced engine stall. The cause of the failure is inappropriate programming of the On-Board Diagnostic system. When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, the vehicl
2640	The On-Board Diagnostic system may falsely detect a malfunction of the engine coolant temperature sensor (correlation) after operator induced engine stall. The cause of the failure is inappropriate programming of the On-Board Diagnostic system. When this defect occurs, the MIL illuminates, the vehicle will likely be b
2641	The On-Board Diagnostic system may falsely detect a malfunction of the engine coolant temperature sensor (correlation) after operator induced engine stall. The cause of the failure is inappropriate programming of the On-Board Diagnostic system. When this defect occurs, the MIL illuminates, the vehicle will likely be b
2642	Malfunction Indicator Lamp (MIL) illumination and exhaust noises from under the vehicle maybe caused by cracks at the weld joint of the flexible pipe upstream of the underfloor catalyst (UFC) part number: 30617299. In cold climate conditions the design of the flexible pipe weld joint is found to be sensitive to therma
2643	Malfunction Indicator Lamp (MIL) illumination and exhaust noises from under the vehicle maybe caused by cracks at the weld joint of the flexible pipe upstream of the underfloor catalyst (UFC) part number: 30617299. In cold climate conditions the design of the flexible pipe weld joint is found to be sensitive to therma
2644	Some 2007 MY Sebring vehicles may develop corrosion on the internal switch contacts of the Evaporative System Integrity Module (ESIM) and result in MIL illumination. This corrosion can occur if water enters the evaporative system vent filter, permeates the filter element and collects near the ESIM switch.Remedy: The v
2645	Some 2007 MY Sebring vehicles may develop corrosion on the internal switch contacts of the Evaporative System Integrity Module (ESIM) and result in MIL illumination. This corrosion can occur if water enters the evaporative system vent filter, permeates the filter element and collects near the ESIM switch.Remedy: The v
2646	Some 2007 MY Sebring vehicles may develop corrosion on the internal switch contacts of the Evaporative System Integrity Module (ESIM) and result in MIL illumination. This corrosion can occur if water enters the evaporative system vent filter, permeates the filter element and collects near the ESIM switch.Remedy: The v
2647	Some 2007 MY Sebring vehicles may develop corrosion on the internal switch contacts of the Evaporative System Integrity Module (ESIM) and result in MIL illumination. This corrosion can occur if water enters the evaporative system vent filter, permeates the filter element and collects near the ESIM switch.Remedy: The v
2648	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
2649	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
2650	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
2651	On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them Malfunction Indicator Light (MIL) to illuminate. Using an oil with the wrong viscosity will not disable
2652	On some 2007 model year vehicles equipped with a 5.7L Hemi engine, the on-board diagnostic On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them M
2653	On some 2007 model year vehicles equipped with a 5.7L Hemi engine, the on-board diagnostic On some 2008 model year vehicles equipped with a 5.7L Hemi engine, the On-Board Diagnostic (OBD) software for the Incorrect Engine Oil Diagnostic will erroneously set a fault for Low Engine Oil Pressure and cause them M
2654	ON some 2008 Chrysler Town & Country and Dodge Grand Caravan vehicles the Fuel Vapor Recirculation Tube can get kinked during vehicle assembly.Remedy: Assembly plant operators have been instructed on proper installation techniques and a retaining clip will be added to the tube assembly to prevent the operato
2655	ON some 2008 Chrysler Town & Country and Dodge Grand Caravan vehicles the Fuel Vapor Recirculation Tube can get kinked during vehicle assembly.Remedy: Assembly plant operators have been instructed on proper installation techniques and a retaining clip will be added to the tube assembly to prevent the operato
2656	ON some 2008 Chrysler Town & Country and Dodge Grand Caravan vehicles the Fuel Vapor Recirculation Tube can get kinked during vehicle assembly.Remedy: Assembly plant operators have been instructed on proper installation techniques and a retaining clip will be added to the tube assembly to prevent the operato
2657	ON some 2008 Chrysler Town & Country and Dodge Grand Caravan vehicles the Fuel Vapor Recirculation Tube can get kinked during vehicle assembly.Remedy: Assembly plant operators have been instructed on proper installation techniques and a retaining clip will be added to the tube assembly to prevent the operato
2658	ON some 2008 Chrysler Town & Country and Dodge Grand Caravan vehicles the Fuel Vapor Recirculation Tube can get kinked during vehicle assembly.Remedy: Assembly plant operators have been instructed on proper installation techniques and a retaining clip will be added to the tube assembly to prevent the operato
2659	ON some 2008 Chrysler Town & Country and Dodge Grand Caravan vehicles the Fuel Vapor Recirculation Tube can get kinked during vehicle assembly.Remedy: Assembly plant operators have been instructed on proper installation techniques and a retaining clip will be added to the tube assembly to prevent the operato
2660	On some 2007 MY vehicles equipped with 2.7L or 3.5L engines and California emissions package the OBD calibration for the Downstream Oxygen Sensor Slow Response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble codes P013A or P013C when no problem exists.Remedy: Chrysler
2661	On some 2007 MY vehicles equipped with 2.7L or 3.5L engines and California emissions package the OBD calibration for the Downstream Oxygen Sensor Slow Response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble codes P013A or P013C when no problem exists.Remedy: Chrysler
2662	On some 2007 MY Dodge Dakota vehicles equipped with a 4.7L engine the On-Board Diagnostic (OBD) calibrations for the Downstream Oxygen Sensor Slow Response and the Downstream Fuel Trim Diagnostic are overly sensitive and may cause Malfunction Indicator Light (MIL) illumination when no problem exists.Rem
2663	On some 2007 MY Dodge Dakota vehicles equipped with a 4.7L engine the On-Board Diagnostic (OBD) calibrations for the Downstream Oxygen Sensor Slow Response and the Downstream Fuel Trim Diagnostic are overly sensitive and may cause Malfunction Indicator Light (MIL) illumination when no problem exists.Rem
2664	On some 2007 MY Dodge Dakota vehicles equipped with a 4.7L engine the On-Board Diagnostic (OBD) calibrations for the Downstream Oxygen Sensor Slow Response and the Downstream Fuel Trim Diagnostic are overly sensitive and may cause Malfunction Indicator Light (MIL) illumination when no problem exists.Rem
2665	On some 2007 MY Dodge Dakota vehicles equipped with a 4.7L engine the On-Board Diagnostic (OBD) calibrations for the Downstream Oxygen Sensor Slow Response and the Downstream Fuel Trim Diagnostic are overly sensitive and may cause Malfunction Indicator Light (MIL) illumination when no problem exists.Rem
2666	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
2667	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
2668	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
2669	On some 2004 MY Dodge Ram SRT10 vehicles the evaporative system leak detection pump may become contaminated by water or dirt. Subsequent corrosion of the pump armature can occur preventing proper operation of the pump diagram.Remedy: Customers affected will be prompted by MIL illumination to seek
2670	On some 2005 MY Dodge Ram SRT10 vehicles the evaporative system leak detection pump may become contaminated by water or dirt. Subsequent corrosion of the pump armature can occur preventing proper operation of the pump diagram.Remedy: Customers affected will be prompted by MIL illumination to seek
2671	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
2672	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
2673	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
2674	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
2675	Some 1995 and 1996 2.3L Ranger and Mazda B-series trucks, and 1996 4.0L Explorer trucks may have PCM's with faulty output drivers which can cause the fuel injectors to stop operating.
2676	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
2677	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
2678	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.

	Q	R
2473		
2474	Letter dated 4/20/2000 revised DR 400.32From the revision dated 4/20/2000; At total of 568 vehicles are involved in North America.Letter dated 4/30/2001revised DR 400.032. From the revision dated 4/30/2001; it was established that the gas cap sealing arrangement was defective on some of these vehicles, the OBD II system recognized the fault and the MIL illu	
2475		
2476		
2477	Vehicles Affected: (Fed 66,245) (CA 8,234)	
2478	Vehicles Affected: (Fed 315,057) (CA 56,190)	
2479	Vehicles Affected: (Fed 72,444) (CA 24,038)	
2480	Vehicles Affected: (Fed 87,013) (CA 3,793)	
2481	Vehicles Affected: (Fed 1,948) (CA 46)	
2482	nly.	
2483	nly.	
2484	nly.	
2485	Vehicles Affected: (Fed 259,323) (CA 21,165)	
2486	Vehicles Affected: (Fed 163,837) (CA 18,491)	
2487	nly.	
2488		
2489	Vehicles Affected: (Fed 66,245) (CA 8,234)	
2490	Vehicles Affected: (Fed 315,057) (CA 56,190)	
2491	Vehicles Affected: (Fed 72,444) (CA 24,038)	
2492	Vehicles Affected: (Fed 87,013) (CA 3,793)	
2493	Vehicles Affected: (Fed 1,948) (CA 46)	
2494		
2495		
2496		
2497	Vehicles Affected: (Fed 259,323) (CA 21,165)	
2498	Vehicles Affected: (Fed 163,837) (CA 18,491)	
2499		
2500	Vehicles Affected: (Fed 17,553) (CA 3,635)	
2501	Vehicles Affected: (Fed 88,329) (CA 13,975)	
2502	Vehicles Affected: (Fed 12,423) (CA 2,417)	
2503		
2504		
2505		
2506	VERR recalls 5,493 F-platform vehicles of the 11,247 total vehicles listed under the associated DR.	
2507		
2508		
2509		
2510	VERR recalls 30,225 F-platform vehicles of the 114,173 total vehicles listed under the associated DR.	
2511		
2512		
2513		
2514	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2515	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2516	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2517	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2518	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2519	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2520	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2521	A VERR will be conducted on affected vehicles registered in fifteen (15) high road salt corrosion states to replace and/or seal the PCM as necessary.	
2522	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2523	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2524	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2525	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2526	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2527	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2528	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2529	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2530	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2531	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2532	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2533	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2534	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2535	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2536	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2537	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2538	The DR dated 2/29/2000 was submitted to correct some engine family volume information submitted in the DR dated 1/6/2000.	
2539	t this situation.	
2540	t this situation.	
2541	t this situation.	
2542	y have been damaged from excessive torque when the sensor was installed (cracked ceramic element).	
2543	y have been damaged from excessive torque when the sensor was installed (cracked ceramic element).	
2544	y have been damaged from excessive torque when the sensor was installed (cracked ceramic element).	
2545	y have been damaged from excessive torque when the sensor was installed (cracked ceramic element).	
2546		
2547		
2548		
2549		
2550		
2551		
2552		
2553		
2554		
2555		
2556		
2557		
2558		
2559		
2560		
2561		
2562		
2563		
2564	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2565	00-7D was amended on 5/3/2001. The number of vehicles shown to be affected from the initial letter dated 2/3/2001 was 506. This amended letter dated 5/3/2001 shows 256,700 vehicles affected. The second letter also added 2 federal engine families (WFMXT03.8ABA, WFMXT03.8ABB)and one California engine family (WFMXT03.8AAB). Engine family WFMXT03.8A	
2566	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2567	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2568	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2569	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2570	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2571	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2572	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2573	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2574	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2575	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2576	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2577	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2578	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2579	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2580	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2581	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2582	Note: Added test group XFMXT5.42GF and changed affected vehicles from 411,358 to 415,200.	
2583		97
2584	(False MIL)	323
2585		
2586		
2587		
2588	For this EF, Legacy/Impreza models are 2.2L,Forester/Impreza models are 2.5L	
2589		
2590	d in some instances, "fuel spit back" during refueling, depending on the position of the stuck valve.	
2591	d in some instances, "fuel spit back" during refueling, depending on the position of the stuck valve.	
2592	TSB and RC issued approximately one year prior to EDIR.	
2593		
2594		
2595		
2596		
2597	Covers the same problem as DR#1283 except this DR includes a CA engine family.	
2598	Covers the same problem as DR#1283 except this DR includes a CA engine family.	
2599	Letter 5/5/2000 is a revision to the original DR. This VERR also covers DR #s 0300.006 and 0400.031. T493 revises R493 by adding 1995 engine family SJC4.0VJGAEK.	
2600	Letter 5/5/2000 is a revision to the original DR. This VERR also covers DR #s 0300.006 and 0400.031.	
2601	Letter 5/5/2000 is a revision to the original DR. This VERR also covers DR #s 0300.006 and 0400.031.	
2602	f installation of two redesigned and improved crankcase ventilation valves.	
2603	f installation of two redesigned and improved crankcase ventilation valves.	
2604	f installation of two redesigned and improved crankcase ventilation valves.	
2605	f installation of two redesigned and improved crankcase ventilation valves.	
2606	f installation of two redesigned and improved crankcase ventilation valves.	
2607		
2608	n mixture. The MIL is illuminated in both cases.	
2609	n mixture. The MIL is illuminated in both cases.	
2610	n mixture. The MIL is illuminated in both cases.	
2611	n mixture. The MIL is illuminated in both cases.	
2612	n mixture. The MIL is illuminated in both cases.	
2613	n mixture. The MIL is illuminated in both cases.	
2614	n mixture. The MIL is illuminated in both cases.	
2615	n mixture. The MIL is illuminated in both cases.	
2616		
2617		
2618		
2619		
2620		
2621		
2622		
2623		
2624		
2625		
2626		
2627		
2628	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2629	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2630	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2631	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2632	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2633	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2634	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2635	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2636	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2637	This DR includes a SPECIAL POLICY ADJUSTMENT for the Sequential Central Port Fuel Injection (SCPI) failures in CA only (YF5 emission equipped)	
2638	A VER will be conducted to correct these vehicles. Dealer Bulletin for recall #724 sent 9/7/2000.	
2639	e will likely be brought to a dealership and diagnosed under emission warranty.	
2640	rought to a dealership and diagnosed under emission warranty.	
2641	rought to a dealership and diagnosed under emission warranty.	
2642	Cracked pre-catalyst flex pipe	36120
2643	Cracked pre-catalyst flex pipe	21364
2644	ESIM Vent Filter part #04891994AA, ESIM Detector part #04891729AA. TSB #25-002-07. 2/8/2008: Revised TSB 25-002-07 Rev. A. Five engine families added with 2007-20a Amendment.	
2645	ESIM Vent Filter part #04891994AA, ESIM Detector part #04891729AA. TSB #25-002-07. 2/8/2008: Revised TSB 25-002-07 Rev. A. Five engine families added with 2007-20a Amendment.	
2646	ESIM Vent Filter part #04891994AA, ESIM Detector part #04891729AA. TSB #25-002-07. 2/8/2008: Revised TSB 25-002-07 Rev. A. Five engine families added with 2007-20a Amendment.	
2647	ESIM Vent Filter part #04891994AA, ESIM Detector part #04891729AA. TSB #25-002-07. 2/8/2008: Revised TSB 25-002-07 Rev. A. Five engine families added with 2007-20a Amendment.	
2648	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
2649	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
2650	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
2651	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
2652	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
2653	DTC P1521 and P0524. 2/8/2008: TSB 18-003-08 issued.	
2654	from pulling the tube too far and kinking the tube. Chrysler has released TSB 14-001-08 to replace the Fuel Vapor Recirculation Tube on affected vehicles.	
2655	from pulling the tube too far and kinking the tube. Chrysler has released TSB 14-001-08 to replace the Fuel Vapor Recirculation Tube on affected vehicles.	
2656	from pulling the tube too far and kinking the tube. Chrysler has released TSB 14-001-08 to replace the Fuel Vapor Recirculation Tube on affected vehicles.	
2657	from pulling the tube too far and kinking the tube. Chrysler has released TSB 14-001-08 to replace the Fuel Vapor Recirculation Tube on affected vehicles.	
2658	from pulling the tube too far and kinking the tube. Chrysler has released TSB 14-001-08 to replace the Fuel Vapor Recirculation Tube on affected vehicles.	
2659	from pulling the tube too far and kinking the tube. Chrysler has released TSB 14-001-08 to replace the Fuel Vapor Recirculation Tube on affected vehicles.	
2660	has issued TSB 18-012-07 Revision A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
2661	has issued TSB 18-012-07 Revision A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
2662	DTC P013A, P013C, P2097, P2099	
2663	dy: Chrysler has issued Technical Service Bulletin (TSB) Revision A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
2664	dy: Chrysler has issued Technical Service Bulletin (TSB) Revision A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
2665	dy: Chrysler has issued Technical Service Bulletin (TSB) Revision A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
2666	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
2667	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
2668	ange. When this defect occurs, the Malfunction Indicator Lamp illuminates, the vehicle will likely be brought to a dealership for repair. The software will be updated and the air fuel ratio sensor will be replaced under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin. For all other affected models, the air fuel rat	
2669	A TSB should be issued by Chrysler.	
2670	A TSB should be issued by Chrysler.	
2671		
2672		
2673		
2674		
2675		
2676	Mazda service campaign #62601	
2677	Mazda service campaign #62601	
2678	Mazda service campaign #62601	

	S	T
2473		
2474	minated DTC P0442 or P0455 is flagged.	Emission warranty information indicates that the gas cap (NJA5942) has been replaced on 19 fed. and 44
2475		
2476		
2477		
2478		
2479		
2480		
2481		
2482		
2483		
2484		
2485		
2486		
2487		
2488		
2489		
2490		
2491		
2492		
2493		
2494		
2495		
2496		
2497		
2498		
2499		
2500		
2501		
2502		
2503		
2504		
2505		
2506		
2507		
2508		
2509		
2510		
2511		
2512		
2513		
2514		
2515		
2516		
2517		
2518		
2519		
2520		
2521		
2522		
2523		
2524		
2525		
2526		
2527		
2528		
2529		
2530		
2531		
2532		
2533		
2534		
2535		
2536		
2537		
2538		
2539		
2540		
2541		
2542		
2543		
2544		
2545		
2546		
2547		
2548		
2549		
2550		
2551		
2552		
2553		
2554		
2555		
2556		
2557		
2558		
2559		
2560		
2561		
2562		
2563		
2564		
2565	AA was submitted on the original DR letter on 2/3/2000.	
2566		
2567		
2568		
2569		
2570		
2571		
2572		
2573		
2574		
2575		
2576		
2577		
2578		
2579		
2580		
2581		
2582		
2583		
2584		
2585		
2586		
2587		
2588		
2589		
2590		
2591		
2592		
2593		
2594		
2595		
2596		
2597		
2598		
2599		
2600		
2601		
2602		
2603		
2604		
2605		
2606		
2607		
2608		
2609		
2610		
2611		
2612		
2613		
2614		
2615		
2616		
2617		
2618		
2619		
2620		
2621		
2622		
2623		
2624		
2625		
2626		
2627		
2628		
2629		
2630		
2631		
2632		
2633		
2634		
2635		
2636		
2637		
2638		
2639		
2640		
2641		
2642		
2643		
2644	25-002-07	
2645	25-002-07	
2646	25-002-07	
2647	25-002-07	
2648	18-044-07	
2649	18-044-07	
2650	18-044-07	
2651	18-044-07	
2652	18-044-07	
2653	18-044-07	
2654	14-001-08	
2655	14-001-08	
2656	14-001-08	
2657	14-001-08	
2658	14-001-08	
2659	14-001-08	
2660	18-012-07	
2661	18-012-07	
2662	18-06-07	
2663	18-06-07	
2664	18-06-07	
2665	18-06-07	
2666	07-019, 08-012	
2667	07-019, 08-012	
2668	07-019, 08-012	
2669		
2670		
2671		
2672		
2673		
2674		
2675		
2676		
2677		
2678		

	A	B	C	D	E	F	G	H
2679	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
2680	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
2681	DR	MAZDA	D560-95/078	08/11/1995	V560-LCE-95/114	12/08/1995	01/15/1996	1995
2682	DR	BMW	D120-95-01	11/20/1995				1991
2683	DR	BMW	D120-95-01	11/20/1995				1992
2684	DR	BMW	D120-95-01	11/20/1995				1992
2685	DR	BMW	D120-95-01	11/20/1995				1993
2686	DR	BMW	D120-95-01	11/20/1995				1993
2687	DR	BMW	D120-95-01	11/20/1995				1994
2688	DR	BMW	D120-95-01	11/20/1995				1994
2689	DR	GENERAL MOTORS	D40-FE-6058	11/22/1995				1992
2690	DR	GENERAL MOTORS	D40-FE-6058	11/22/1995				1992
2691	DR	GENERAL MOTORS	D40-FE-6058	11/22/1995				1992
2692	DR	LAND ROVER	D460-9501	12/11/1995				1992
2693	DR	LAND ROVER	D460-9501	12/11/1995				1993
2694	DR	FORD	D30-96-01D	01/11/1996				1996
2695	DR	MITSUBISHI/D-STAR	D196-QA-791	12/22/1995				1992
2696	DR	FORD	D30-95-03D	01/08/1996				1991
2697	DR	FORD	D30-95-03D	01/08/1996				1991
2698	DR	FORD	D30-95-03D	01/08/1996				1991
2699	DR	FORD	D30-95-03D	01/08/1996				1991
2700	DR	FORD	D30-95-03D	01/08/1996				1991
2701	DR	FORD	D30-95-03D	01/08/1996				1991
2702	DR	FORD	D30-95-03D	01/08/1996				1991
2703	DR	FORD	D30-95-03D	01/08/1996				1991
2704	DR	FORD	D30-95-03D	01/08/1996				1991
2705	DR	FORD	D30-95-03D	01/08/1996				1991
2706	DR	FORD	D30-95-03D	01/08/1996				1991
2707	DR	FORD	D30-95-03D	01/08/1996				1991
2708	DR	FORD	D30-95-03D	01/08/1996				1991
2709	DR	FORD	D30-95-03D	01/08/1996				1991
2710	DR	FORD	D30-95-03D	01/08/1996				1991
2711	DR	FORD	D30-95-03D	01/08/1996				1991
2712	DR	FORD	D30-95-03D	01/08/1996				1991
2713	DR	FORD	D30-95-03D	01/08/1996				1991
2714	DR	FORD	D30-95-03D	01/08/1996				1991
2715	DR	FORD	D30-95-03D	01/08/1996				1991
2716	DR	FORD	D30-95-03D	01/08/1996				1992
2717	DR	FORD	D30-95-03D	01/08/1996				1992
2718	DR	FORD	D30-95-03D	01/08/1996				1992
2719	DR	FORD	D30-95-03D	01/08/1996				1992
2720	DR	FORD	D30-95-03D	01/08/1996				1992
2721	DR	FORD	D30-95-03D	01/08/1996				1992
2722	DR	FORD	D30-95-03D	01/08/1996				1992
2723	DR	FORD	D30-95-03D	01/08/1996				1992
2724	DR	FORD	D30-95-03D	01/08/1996				1992
2725	DR	FORD	D30-95-03D	01/08/1996				1992
2726	DR	FORD	D30-95-03D	01/08/1996				1992
2727	DR	FORD	D30-95-03D	01/08/1996				1992
2728	DR	FORD	D30-95-03D	01/08/1996				1992
2729	DR	FORD	D30-95-03D	01/08/1996				1992
2730	DR	FORD	D30-95-03D	01/08/1996				1992
2731	DR	FORD	D30-95-03D	01/08/1996				1992
2732	DR	FORD	D30-95-03D	01/08/1996				1992
2733	DR	FORD	D30-95-03D	01/08/1996				1992
2734	DR	FORD	D30-95-03D	01/08/1996				1992
2735	DR	FORD	D30-95-03D	01/08/1996				1992
2736	DR	FORD	D30-95-03D	01/08/1996				1992
2737	DR	FORD	D30-95-03D	01/08/1996				1992
2738	DR	FORD	D30-95-03D	01/08/1996				1993
2739	DR	FORD	D30-95-03D	01/08/1996				1993
2740	DR	FORD	D30-95-03D	01/08/1996				1993
2741	DR	FORD	D30-95-03D	01/08/1996				1993
2742	DR	FORD	D30-95-03D	01/08/1996				1993
2743	DR	FORD	D30-95-03D	01/08/1996				1993
2744	DR	FORD	D30-95-03D	01/08/1996				1993
2745	DR	FORD	D30-95-03D	01/08/1996				1993
2746	DR	FORD	D30-95-03D	01/08/1996				1993
2747	DR	FORD	D30-95-03D	01/08/1996				1993
2748	DR	FORD	D30-95-03D	01/08/1996				1993
2749	DR	FORD	D30-95-03D	01/08/1996				1993
2750	DR	FORD	D30-95-03D	01/08/1996				1993
2751	DR	FORD	D30-95-03D	01/08/1996				1993
2752	DR	FORD	D30-95-03D	01/08/1996				1993
2753	DR	FORD	D30-95-03D	01/08/1996				1993
2754	DR	FORD	D30-95-03D	01/08/1996				1993
2755	DR	FORD	D30-95-03D	01/08/1996				1993
2756	DR	FORD	D30-95-03D	01/08/1996				1993
2757	DR	FORD	D30-95-03D	01/08/1996				1993
2758	DR	FORD	D30-95-03D	01/08/1996				1993
2759	DR	FORD	D30-95-03D	01/08/1996				1993
2760	DR	FORD	D30-95-03D	01/08/1996				1993
2761	DR	FORD	D30-95-03D	01/08/1996				1993
2762	DR	FORD	D30-95-03D	01/08/1996				1993
2763	DR	FORD	D30-95-03D	01/08/1996				1993
2764	DR	FORD	D30-95-03D	01/08/1996				1994
2765	DR	FORD	D30-95-03D	01/08/1996				1994
2766	DR	FORD	D30-95-03D	01/08/1996				1994
2767	DR	FORD	D30-95-03D	01/08/1996				1994
2768	DR	FORD	D30-95-03D	01/08/1996				1994
2769	DR	FORD	D30-95-03D	01/08/1996				1994
2770	DR	FORD	D30-95-03D	01/08/1996				1994
2771	DR	FORD	D30-95-03D	01/08/1996				1994
2772	DR	FORD	D30-95-03D	01/08/1996				1994
2773	DR	FORD	D30-95-03D	01/08/1996				1994
2774	DR	FORD	D30-95-03D	01/08/1996				1994
2775	DR	FORD	D30-95-03D	01/08/1996				1994
2776	DR	FORD	D30-95-03D	01/08/1996				1994
2777	DR	FORD	D30-95-03D	01/08/1996				1994
2778	DR	FORD	D30-95-03D	01/08/1996				1994
2779	DR	FORD	D30-95-03D	01/08/1996				1994
2780	DR	FORD	D30-95-03D	01/08/1996				1994
2781	DR	FORD	D30-95-03D	01/08/1996				1994
2782	DR	FORD	D30-95-03D	01/08/1996				1994
2783	DR	FORD	D30-95-03D	01/08/1996				1994
2784	DR	FORD	D30-95-03D	01/08/1996				1994
2785	DR	FORD	D30-95-03D	01/08/1996				1994
2786	DR	FORD	D30-95-03D	01/08/1996				1994
2787	DR	FORD	D30-95-03D	01/08/1996				1994
2788	DR	FORD	D30-95-03D	01/08/1996				1994
2789	DR	FORD	D30-95-03D	01/08/1996				1994
2790	DR	FORD	D30-95-03D	01/08/1996				1994
2791	DR	FORD	D30-95-03D	01/08/1996				1994
2792	DR	FORD	D30-95-03D	01/08/1996				1994
2793	DR	FORD	D30-95-07D	07/10/1995				1990
2794	DR	FORD	D30-95-07D	07/10/1995				1991
2795	DR	FORD	D30-95-08D	07/10/1995				1992
2796	DR	FORD	D30-95-09D	07/10/1995				1993
2797	DR	FORD	D30-95-09D	07/10/1995				1994
2798	DR	FORD	D30-95-10D	07/10/1995				
2799	DR	CHRYSLER	D20-680C,681F	02/05/1996				1995
2800	DR	FORD	D30-96-02D	02/08/1996				1991
2801	DR	FORD	D30-96-02D	02/08/1996				1991
2802	DR	FORD	D30-96-02D	02/08/1996				1992
2803	DR	FORD	D30-96-02D	02/08/1996				1992
2804	DR	FORD	D30-96-02D	02/08/1996				1993
2805	DR	FORD	D30-96-02D	02/08/1996				1993
2806	DR	FORD	D30-96-02D	02/08/1996				1994
2807	DR	FORD	D30-96-02D	02/08/1996				1994
2808	DR	FORD	D30-96-02D	02/08/1996				1994
2809	DR	FORD	D30-96-02D	02/08/1996				1994
2810	DR	FORD	D30-96-02D	02/08/1996				1994
2811	DR	FORD	D30-96-02D	02/08/1996				1995
2812	DR	FORD	D30-96-02D	02/08/1996				1995
2813	DR	FORD	D30-96-02D	02/08/1996				1995
2814	DR	FORD	D30-96-02D	02/08/1996				1995
2815	DR	FORD	D30-96-03D	02/22/1996				1996
2816	DR	FORD	D30-96-03D	02/22/1996			-	1996
2817	DR	FORD	D30-96-03D	02/22/1996			-	1996
2818	DR	GENERAL MOTORS	D40-FE-6081	05/03/1996	V40-FE-6082	05/03/1996	03/12/1996	1992
2819	DR	GENERAL MOTORS	D40-FE-6081	05/03/1996	V40-FE-6082	05/03/1996	03/12/1996	1992
2820	VERR	FORD			V30-95E56	07/21/1995	06/30/1995	1995
2821	VERR	FORD			V30-95E56	07/21/1995	06/30/1995	1995
2822	VERR	BMW			V120-95V-238	01/30/1996	01/05/1996	1995
2823	VERR	BMW			V120-95V-238	01/30/1996	01/05/1996	1995
2824	VERR	BMW			V120-95V-238	01/30/1996	01/05/1996	1996
2825	DR	TOYOTA/LEXUS	D570-?	03/04/1996	V570-?	04/26/1996	06/01/1996	1995
2826	DR	TOYOTA/LEXUS	D570-?	03/04/1996	V570-?	04/26/1996	06/01/1996	1996
2827	DR	CHRYSLER	D20-616, 617	09/07/1994	V20-617	09/07/1994	12/14/1994	1989
2828	DR	CHRYSLER	D20-616, 617	09/07/1994	V20-617	09/07/1994	12/14/1994	1990
2829	DR	BMW	D120-96-01	03/26/1996				1995
2830	DR	BMW	D120-96-02	03/26/1996				1995
2831	VERR	GENERAL MOTORS			V40-96-C-04	11/10/1995	11/01/1995	1996
2832	VERR	GENERAL MOTORS			V40-96-C-04	11/10/1995	11/01/1995	1996
2833	VERR	GENERAL MOTORS			V40-95-C-30	05/11/1995	06/09/1995	1995
2834	DR	HYUNDAI	D265-?	08/14/1990				1989
2835	DR	HYUNDAI	D265-?	08/14/1990				1989
2836	DR	HYUNDAI	D265-?	08/14/1990				1990
2837	DR	HYUNDAI	D265-?	08/14/1990				1990
2838	VERR	HYUNDAI			V265-94-01-005	05/06/1994	05/01/1994	1994
2839	VERR	HYUNDAI			V265-410032	09/13/1994	?	1991
2840	VERR	HYUNDAI			V265-410032	09/13/1994	?	1991
2841	DR	HYUNDAI	D265-?	03/29/1996			-	1991
2842	DR	HYUNDAI	D265-?	03/29/1996			-	1993
2843	VERR	CHRYSLER			V20-96-0413	04/01/1996		1996
2844	VERR	CHRYSLER			V20-96-0413	04/01/1996		1996
2845	DR	BMW	D120-96-03	04/25/1996				1995
2846	DR	BMW	D120-96-04	04/25/1996			-	1992
2847	DR	BMW	D120-96-04	04/25/1996			-	1993
2848	DR	GENERAL MOTORS	D40-FE-6085	05/14/1996	V40-FE-6094	06/03/1996	05/30/1996	1996
2849	DR	VOLKSWAGEN/AUDI	D640-?	05/16/1996				1996
2850	DR	VOLKSWAGEN/AUDI	D640-?	05/16/1996				1996
2851	DR	SUZUKI	D540-?	05/30/1996				1994
2852	DR	SUZUKI	D540-?	05/30/1996				1995
2853	DR	PORSCHE	D420-1	04/09/1996				1996
2854	DR	GENERAL MOTORS	D40-FE-6095	06/03/1996	V40-FE-6102	06/20/1996	05/01/1996	1996
2855	DR	BMW	D120-96-05	06/13/1996	V120-96E-A01	09/04/1996		1996
2856	DR	BMW	D120-96-05	06/13/1996	V120-96E-A01	09/04/1996		1996
2857	DR	GENERAL MOTORS	D40-FE-6100	06/11/1996	V40-FE-6103	06/25/1996	06/01/1996	1996
2858	DR	GENERAL MOTORS	D40-FE-6100	06/11/1996	V40-FE-6103	06/25/1996	06/01/1996	1996
2859	DR	GENERAL MOTORS	D40-FE-6100	06/11/1996	V40-FE-6103	06/25/1996	06/01/1996	1996
2860	DR	CHRYSLER	D20-?	06/19/1996				1996
2861	DR	CHRYSLER	D20-?	06/19/1996				1996
2862	DR	CHRYSLER	D20-?	06/19/1996				1995
2863	DR	SUBARU	D660-GA046-95C	06/25/1996				1990
2864	DR	SUBARU	D660-GA046-95C	06/25/1996				1990
2865	DR	SUBARU	D660-GA046-95C	06/25/1996				1991
2866	DR	SUBARU	D660-GA046-95C	06/25/1996				1991
2867	DR	SUBARU	D660-GA046-95C	06/25/1996				1992
2868	DR	SUBARU	D660-GA046-95C	06/25/1996				1992
2869	DR	SUBARU	D660-GA046-95C	06/25/1996				1993
2870	DR	SUBARU	D660-GA046-95C	06/25/1996				1993
2871	DR	SUBARU	D660-GA046-95C	06/25/1996				1993
2872	DR	SUBARU	D660-GA046-95C	06/25/1996				1994
2873	DR	SUBARU	D660-GA046-95C	06/25/1996				1994
2874	DR	SUBARU	D660-GA046-95C	06/25/1996				1994
2875	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
2876	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
2877	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
2878	DR	GENERAL MOTORS	D40-FE-5023	02/04/1994				1991
2879	DR	VOLVO	D600-9514	07/18/1996				1993
2880	VERR	HYUNDAI			V265-?	07/22/1996		1991
2881	VERR	HYUNDAI			V265-?	07/22/1996		1992
2882	VERR	MITSUBISHI/D-STAR			V196-?	07/15/1996		1991
2883	DR	FORD	D30-96-10D	08/01/1996				1996
2884	DR	FORD	D30-96-10D	08/01/1996				1996

	I	J	K	L	M	N
2679	Millenia, Protege	1.8		Defective/Incorrect OBD System	STK1.8VJGFEK	?
2680	Millenia, Protege	2.3		Defective/Incorrect OBD System	STK2.3VJGFEK	?
2681	Millenia, Protege	2.5		Defective/Incorrect OBD System	STK2.5VJGFEK	?
2682	525i, 525i Touring	2.5		Defective/Incorrect Computer Related (Other than OBD)	MBM2.5V5F50X	50S
2683	325i, 325is, 325iC	2.5		Defective/Incorrect Computer Related (Other than OBD)	NBM2.5V5F362	50S
2684	525i, 525i Touring	2.5		Defective/Incorrect Computer Related (Other than OBD)	NBM2.5V5F500	50S
2685	325i, 325is, 325iC	2.5		Defective/Incorrect Computer Related (Other than OBD)	PBM2.5V5FT1X	50S
2686	525i, 525i Touring	2.5		Defective/Incorrect Computer Related (Other than OBD)	PBM2.5V5FT1X	50S
2687	325i, 325is, 325iC	2.5		Defective/Incorrect Computer Related (Other than OBD)	RBM2.5V5GFEA	50S
2688	525i, 525i Touring	2.5		Defective/Incorrect Computer Related (Other than OBD)	RBM2.5VJGFEA	50S
2689	S/T, M/L, T	4.3		Defective/Incorrect Fuel Delivery Component	N3G4.3TBTAA3	50S
2690	S/T, M/L, T	4.3		Defective/Incorrect Fuel Delivery Component	N3G4.3TBXEB2	50S
2691	S/T, M/L, T	4.3		Defective/Incorrect Fuel Delivery Component	N3G4.3XBXE31	CA
2692	Range Rover	3.9		Defective/Incorrect Ignition Component	NLR3.9T5FSS7	50S
2693	Range Rover	4.2		Defective/Incorrect Ignition Component	PLR4.2T5FSS8	50S
2694	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	TFM3.0V8GKEK	50S
2695	Expo, Eagle Vista, Plymouth Colt Vista	2.4		Defective/Incorrect Oxygen Sensor	NMT2.4V5FC12	CA
2696	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	MFM05.8BSA6	50S
2697	Various (7) Models	7		Defective/Incorrect Oxygen Sensor	MFM07.0BGA7	50S
2698	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	MFM07.5BSA6	50S
2699	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	MFM07.5BSB7	50S
2700	Various (7) Models	2.9		Defective/Incorrect Oxygen Sensor	MFM2.9T5FMG3	FED
2701	Various (7) Models	2.9		Defective/Incorrect Oxygen Sensor	MFM2.9T5FMH4	FED
2702	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	MFM3.0T5FFD2	CA
2703	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	MFM3.0T5FZE9	FED
2704	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	MFM3.0T5FZK6	FED
2705	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	MFM4.0T5FACX	CA
2706	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	MFM4.0T5FAM0	CA
2707	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	MFM4.0T5FYE4	FED
2708	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	MFM4.0T5FYG6	FED
2709	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	MFM4.0T5FYH7	FED
2710	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	MFM4.9T5HGJ3	FED
2711	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	MFM4.9T5HGK4	FED
2712	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	MFM4.9T5HGL5	CA
2713	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	MFM5.8T5HAL6	CA
2714	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	MFM5.8T5HZC0	FED
2715	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	MFM5.8T5HZE2	FED
2716	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	NFM05.8BSA5	50S
2717	Various (7) Models	7		Defective/Incorrect Oxygen Sensor	NFM07.0BGA6	50S
2718	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	NFM07.5BSA5	50S
2719	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	NFM07.5BSB6	50S
2720	Various (7) Models	2.9		Defective/Incorrect Oxygen Sensor	NFM2.9T5FMG4	FED
2721	Various (7) Models	2.9		Defective/Incorrect Oxygen Sensor	NFM2.9T5FMH5	FED
2722	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	NFM3.0T5FFD3	CA
2723	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	NFM3.0T5FZEX	FED
2724	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	NFM3.0T5FZF0	FED
2725	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	NFM3.0T5FZK7	FED
2726	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	NFM4.0T5FAM1	CA
2727	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	NFM4.0T5FYG7	FED
2728	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	NFM4.0T5FYH8	FED
2729	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	NFM4.9T5HGJ4	FED
2730	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	NFM4.9T5HGK5	FED
2731	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	NFM4.9T5HGL6	CA
2732	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	NFM4.9T5HGM7	FED
2733	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	NFM4.9T5HGN8	FED
2734	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	NFM5.8T5HAL7	CA
2735	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	NFM5.8T5HXC1	FED
2736	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	NFM5.8T5HZD2	FED
2737	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	NFM5.8T5HZF4	FED
2738	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	PFM05.8BSA3	50S
2739	Various (7) Models	7		Defective/Incorrect Oxygen Sensor	PFM07.0BGA4	50S
2740	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	PFM07.5BGC4	50S
2741	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	PFM07.5BSA3	50S
2742	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FFD5	CA
2743	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FNC2	CA
2744	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FNF5	FED
2745	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FZF2	FED
2746	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FZG3	FED
2747	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FZH4	FED
2748	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FZJ8	FED
2749	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FZY4	FED
2750	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	PFM3.0T5FZZ5	FED
2751	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	PFM4.0T5FBC4	CA
2752	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	PFM4.0T5FCC6	CA
2753	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	PFM4.0T5FDC8	CA
2754	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	PFM4.0T5FYYX	FED
2755	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	PFM4.0T5FYZ0	FED
2756	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	PFM4.9T5HGK7	FED
2757	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	PFM4.9T5HGL8	CA
2758	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	PFM4.9T5HGM9	FED
2759	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	PFM4.9T5HGNX	FED
2760	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	PFM5.8T5HAL9	CA
2761	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	PFM5.8T5HGG3	FED
2762	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	PFM5.8T5HZD4	FED
2763	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	PFM5.8T5HZF6	FED
2764	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.018G1EA	CA
2765	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.028G1EA	CA
2766	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.028G1EB	CA
2767	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.028GDEA	FED
2768	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.078GAEA	FED
2769	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.078GAFA	FED
2770	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.088GAEA	FED
2771	Various (7) Models	3		Defective/Incorrect Oxygen Sensor	RFM3.088GAFA	FED
2772	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.018G1EA	CA
2773	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.028G1EA	CA
2774	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.028G1EB	CA
2775	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.028GEEA	FED
2776	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.028GFEA	FED
2777	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.077GAEA	FED
2778	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.087GAEA	FED
2779	Various (7) Models	4		Defective/Incorrect Oxygen Sensor	RFM4.087GAFA	FED
2780	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	RFM4.988G0JA	CA
2781	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	RFM4.988GAJA	FED
2782	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	RFM4.9A8GAJA	FED
2783	Various (7) Models	4.9		Defective/Incorrect Oxygen Sensor	RFM4.9A8GAKA	FED
2784	Various (7) Models	5		Defective/Incorrect Oxygen Sensor	RFM5.088GAJA	FED
2785	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	RFM5.888G0JA	CA
2786	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	RFM5.888GAKA	FED
2787	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	RFM5.888GBJA	FED
2788	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	RFM5.8A8GBJA	FED
2789	Various (7) Models	5.8		Defective/Incorrect Oxygen Sensor	RFM5.8B8GACA	50S
2790	Various (7) Models	7		Defective/Incorrect Oxygen Sensor	RFM7.0D8GARA	50S
2791	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	RFM7.5B8GACA	50S
2792	Various (7) Models	7.5		Defective/Incorrect Oxygen Sensor	RFM7.5C8GARA	50S
2793	F Super Duty & Motorhome Chassis	7.5		Defective/Incorrect Oxygen Sensor	LFM07.5BSB8	Unknown
2794	F Super Duty & Motorhome Chassis	7.5		Defective/Incorrect Oxygen Sensor	LFM07.5BSB8	Unknown
2795	Taurus, Sable, Tempo, Topaz	3		Defective/Incorrect Monitoring/Measuring Sensor/System	NFM3.0V5FXD4	CA
2796	E & F-Series Trucks	5.8		Defective/Incorrect EGR System	NFM05.8BSA3	Fed/CA
2797	E & F-Series Trucks	5.8		Defective/Incorrect EGR System	NFM05.8BSA3	Fed/CA
2798				***MISSING DEFECT REPORT***		
2799	Cherokee,Wrangler,Commanche	2.5		Defective/Incorrect Exhaust System	SCR2.5T8GAEA	?
2800	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	MFM4.6V5FDC7	CA
2801	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	MFM4.6V5FDFX	FED
2802	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	NFM4.6V5FDC8	CA
2803	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	NFM4.6V5FDF0	FED
2804	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	PFM4.6V5FDCX	CA
2805	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	PFM4.6V5FDF2	FED
2806	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	RFM4.6V8G1EA	CA
2807	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	RFM4.6V8G1EK	CA
2808	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	RFM4.6V8GAEA	FED
2809	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	RFM4.6V8GAEB	FED
2810	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	RFM4.6V8GAFA	50S
2811	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	SFM4.6V8G1EK	CA
2812	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	SFM4.6V8G1GK	CA
2813	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	SFM4.6V8GAEB	FED
2814	Crown Victoria, Grand Marquis, Lincoln Town Car, Thunderbird, Cougar	4.6		Defective/Incorrect EGR System	SFM4.6V8GFEA	FED
2815	Explorer	4		Defective/Incorrect Evap Emissions System	TFM4.028G1FK	CA
2816	Explorer	4		Defective/Incorrect Evap Emissions System	TFM4.028G2FK	CA
2817	Explorer	4		Defective/Incorrect Evap Emissions System	TFM4.028GXFK	FED
2818	Sunbird	2		Defective/Incorrect Evap Emissions System	N1G2.0V8JFH5	FED
2819	Sunbird	2		Defective/Incorrect Evap Emissions System	N1G2.0W8JGHX	CA
2820	Contour, Mystique	2.5		Defective/Incorrect Computer Related (Other than OBD)	SFM2.5VJG1EA	CA
2821	Contour, Mystique	2.5		Defective/Incorrect Computer Related (Other than OBD)	SFM2.5VJGFEA	50S
2822	740i, 740iL, 750iL	4		Defective/Incorrect Fuel Delivery Component	SBM4.0VJGFEA	50S
2823	740i, 740iL, 750iL	4		Defective/Incorrect Fuel Delivery Component	SBM5.4V8GAEK	50S
2824	740i, 740iL, 750iL	4		Defective/Incorrect Fuel Delivery Component	TBM5.4V8GFEK	50S
2825	Tercel, Paseo	1.5		Defective/Incorrect Electrical, Mechanical & Cooling Systems	STY1.5VHGFEK	50S
2826	Tercel, Paseo	1.5		Defective/Incorrect Electrical, Mechanical & Cooling Systems	TTY1.5VHGFEK	50S
2827	Jeep Cherokee, Comanche, Wrangler	2.5		Defective/Incorrect Oxygen Sensor	KAM2.5T5LAD8	FED
2828	Jeep Cherokee, Comanche, Wrangler	2.5		Defective/Incorrect Oxygen Sensor	LAM2.5T5LAD9	FED
2829	750iL, 850Ci	5		Defective/Incorrect Computer Related (Other than OBD)	SBM5.4V8GAEK	50S
2830	M3	3.2		Defective/Incorrect OBD System	SBM2.5VJGFEA	50S
2831	Geo Metro	1		Defective/Incorrect VECI Label	TSK1.0V5G2EK	CA
2832	Geo Metro	1.3		Defective/Incorrect VECI Label	TSK1.3V5GDFB	CA
2833	J-Platform cars	2.2		Defective/Incorrect VECI Label	S1G2.2V7GFEA	CA
2834	Sonata	2.4		Defective/Incorrect Monitoring/Measuring Sensor/System	KHY2.4V5FCDX	CA
2835	Sonata	2.4		Defective/Incorrect Monitoring/Measuring Sensor/System	KHY2.4V5FFB3	FED
2836	Sonata	2.4		Defective/Incorrect Monitoring/Measuring Sensor/System	LHY2.4V5FCDO	CA
2837	Sonata	2.4		Defective/Incorrect Monitoring/Measuring Sensor/System	LHY2.4V5FFB4	FED
2838	Excel, Elantra			Defective/Incorrect Monitoring/Measuring Sensor/System		?
2839	Sonata	2.4		Defective/Incorrect Exhaust System	LHY2.4V5FCD1	CA
2840	Sonata	3		Defective/Incorrect Exhaust System	LHY3.0V5FCA4	CA
2841	Excel	1.5		Defective/Incorrect Exhaust System	MHY1.5V5FCA7	CA
2842	Elantra	1.6		Defective/Incorrect Oxygen Sensor	PHY1.6V5FC48	CA
2843	E320	3.2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	TMB3.2VJGFEK	50S
2844	SL320, S320, C280	3.6		Defective/Incorrect Electrical, Mechanical & Cooling Systems	TMB3.6VJGKEK	50S
2845	530i, 530iA	3		Defective/Incorrect Exhaust System	SBM3.0VJGFEA	50S
2846	M5	3.5		Defective/Incorrect Monitoring/Measuring Sensor/System	NBM3.5V5FMS8	50S
2847	M5	3.5		Defective/Incorrect Monitoring/Measuring Sensor/System	PBM3.5V5FMSX	50S
2848	Deville, Concours, Eldorado, Seville, Aurora	4.6		Defective/Incorrect Electrical, Mechanical & Cooling Systems	TGM4.6VJGFEL	50S
2849	A4, Cabriolet	2.8		Defective/Incorrect OBD System	TAD2.8V8GFFM	50S
2850	A4, Cabriolet	2.8		Defective/Incorrect OBD System	TAD2.8V8GFGM	50S
2851	Sidekick	1.6		Defective/Incorrect Ignition Component	RSK1.6ZJGDHA	CA
2852	Sidekick	1.6		Defective/Incorrect Ignition Component	SSK1.6ZJGDHA	50S
2853	911 Turbo	3.6		Defective/Incorrect Electrical, Mechanical & Cooling Systems	TPR3.6V8GNEK	50S
2854	S-Platform	4.3		Defective/Incorrect OBD System	TGM4.3PGFEK	50S
2855	328i, 328is, 328i Convertible, 328iA, 328isA, 328iA Convertible	2.8		Defective/Incorrect Exhaust System	TBM2.8VJGKEK	50S
2856	328i, 328is, 328i Convertible, 328iA, 328isA, 328iA Convertible	2.8		Defective/Incorrect Computer Related (Other than OBD)	TBM2.8VJGKEK	50S
2857	J/L-Platform cars, S-Platform trucks	2.2		Defective/Incorrect Fuel Delivery Component	TGM2.218GFEK	50S
2858	J/L-Platform cars, S-Platform trucks	2.2		Defective/Incorrect Fuel Delivery Component	TGM2.2V8G2EK	CA
2859	J/L-Platform cars, S-Platform trucks	2.2		Defective/Incorrect Fuel Delivery Component	TGM2.2V8GKEK	50S
2860	S420, S500, SL500	5		Defective/Incorrect VECI Label	TMB5.0VJGFEK	50S
2861	S600, SL600	6		Defective/Incorrect VECI Label	TMB6.0VJGFEK	50S
2862	S420, S500	5		Defective/Incorrect VECI Label	SMB5.0VJGFEA	50S
2863	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	LFJ2.2V5FCD4	CA
2864	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	LFJ2.2V5FFEO	FED
2865	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	MFJ2.2V5FCD5	CA
2866	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	MFJ2.2V5FFE1	FED
2867	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	NFJ2.2V5FCD6	CA
2868	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	NFJ2.2V5FFE2	FED
2869	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	PFJ2.2V5FCD8	CA
2870	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	PFJ2.2V5FCR2	CA
2871	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	PFJ2.2V5FFE4	FED
2872	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	RFJ2.2VJG1EA	CA
2873	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	RFJ2.2VJGAEK	FED
2874	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	RFJ2.2VJGFEK	FED
2875	A,C,E,N,W-Platform vehicles	3.8		Defective/Incorrect Ignition Component	M2G3.8V8JAW3	FED
2876	A,C,E,N,W-Platform vehicles	3.3		Defective/Incorrect Ignition Component	M2G3.8V8JAW3	FED
2877	A,C,E,N,W-Platform vehicles	3.3		Defective/Incorrect Ignition Component	M2G3.8V8JAW8	CA
2878	A,C,E,N,W-Platform vehicles	3.8		Defective/Incorrect Ignition Component	M2G3.8V8JAW8	CA
2879	850	2.4		Defective/Incorrect Fuel Tank Component	PVV2.4V5FC53	50S
2880	Excel, Scoupe	1.5		Defective/Incorrect Computer Related (Other than OBD)	MHY1.5V5FFA2	FED
2881	Excel, Scoupe	1.5		Defective/Incorrect Computer Related (Other than OBD)	NHY1.5V5FFA3	FED
2882	Precis	1.5		Defective/Incorrect Computer Related (Other than OBD)	MHY1.5V5FFA2	FED
2883	Taurus	3.4		Defective/Incorrect Exhaust System	TFM3.4VJG1EK	CA
2884	Taurus	3.4		Defective/Incorrect Exhaust System	TFM3.4VJGFEK	FED

	P
2679	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
2680	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
2681	The OBDII systems installed on 1995 Mazda Millenia and Protege models may have problems with monitoring frequency, and with readiness function codes.
2682	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
2683	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
2684	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
2685	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
2686	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
2687	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
2688	Engine does not start during cold weather (below 32F) or at high altitudes. Less than optimum ECM programming of the engine map may cause driveability symptoms.Under certain environmental and operational conditions condensation in the exhaust system may have occurred, causing a thermal shock condition to th
2689	Failures of the Central Multipoint Fuel Injector occur due to a deposit build-up on the injector poppets causing the poppets to stick in a closed position.
2690	Failures of the Central Multipoint Fuel Injector occur due to a deposit build-up on the injector poppets causing the poppets to stick in a closed position.
2691	Failures of the Central Multipoint Fuel Injector occur due to a deposit build-up on the injector poppets causing the poppets to stick in a closed position.
2692	Ignition Control Module failure due to a higher than required current flow at idle (and low engine speeds).
2693	Ignition Control Module failure due to a higher than required current flow at idle (and low engine speeds).
2694	Some 1996 3.0L Taurus and Sable passenger cars may have evaporative purge lines that can contact the dash panel bracket and wear through.
2695	Oxygen sensor exposure to extreme temperature may cause a seal inside the sensor to allow exhaust gas to leak to the reference air side of the sensor, thereby letting the output signal temporarily go outside the range of usable values.
2696	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2697	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2698	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2699	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2700	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2701	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2702	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2703	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2704	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2705	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2706	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2707	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2708	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2709	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2710	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2711	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2712	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2713	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2714	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2715	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2716	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2717	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2718	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2719	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2720	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2721	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2722	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2723	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2724	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2725	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2726	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2727	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2728	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2729	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2730	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2731	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2732	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2733	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2734	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2735	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2736	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2737	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2738	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2739	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2740	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2741	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2742	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2743	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2744	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2745	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2746	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2747	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2748	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2749	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2750	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2751	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2752	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2753	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2754	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2755	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2756	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2757	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2758	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2759	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2760	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2761	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2762	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2763	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2764	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2765	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2766	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2767	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2768	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2769	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2770	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2771	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2772	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2773	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2774	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2775	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2776	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2777	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2778	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2779	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2780	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2781	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2782	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2783	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2784	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2785	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2786	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2787	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2788	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2789	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2790	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2791	Some 1991-1994 trucks may have HEGO sensors with reference cavities that may become contaminated with water, oil, exhaust gas, or unburned fuel under certain conditions. The contamination may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
2792	
2793	Some trucks with 7.5L engines may have inoperative HEGO sensors.
2794	Some trucks with 7.5L engines may have inoperative HEGO sensors.
2795	Some cars may have throttle position sensors that wear out prematurely.
2796	
2797	
2798	
2799	The catalytic converter will be replaced with a redesigned part.
2800	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2801	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2802	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2803	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2804	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2805	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2806	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2807	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2808	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2809	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2810	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2811	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2812	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2813	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2814	Some cars may have Carbon buildup in the EGR groove of the intake manifold.
2815	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.
2816	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.
2817	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.
2818	Positive Crankcase Ventilation hoses exhibit a deterioration of the material, which causes cracking, resulting in crankcase vent system leaks and vacuum leaks.
2819	Positive Crankcase Ventilation hoses exhibit a deterioration of the material, which causes cracking, resulting in crankcase vent system leaks and vacuum leaks.
2820	The existing Powertrain Control Modules (PCMs) will be replaced using PCMs having newly certified calibrations.
2821	The existing Powertrain Control Modules (PCMs) will be replaced using PCMs having newly certified calibrations.
2822	The potential defect involves fuel hoses and metal lines in the engine compartment that deliver fuel to and from the engine. It is possible that seepage could occur between a hose and the metal line on either side of the hose. If this seepage occurs, a conspicuous fuel odor will be present.
2823	The potential defect involves fuel hoses and metal lines in the engine compartment that deliver fuel to and from the engine. It is possible that seepage could occur between a hose and the metal line on either side of the hose. If this seepage occurs, a conspicuous fuel odor will be present.
2824	The potential defect involves fuel hoses and metal lines in the engine compartment that deliver fuel to and from the engine. It is possible that seepage could occur between a hose and the metal line on either side of the hose. If this seepage occurs, a conspicuous fuel odor will be present.
2825	An engine may experience starting difficulty when vehicles are soaked for a long time in an extremely cold area. This situation is caused by incorrect vacuum signal into the MAP sensor due to frozen moisture which clogs the vacuum line between the MAP sensor and the intake manifold.
2826	An engine may experience starting difficulty when vehicles are soaked for a long time in an extremely cold area. This situation is caused by incorrect vacuum signal into the MAP sensor due to frozen moisture which clogs the vacuum line between the MAP sensor and the intake manifold.
2827	Oxygen sensors deteriorate and result in poor fuel/air control, reduced catalyst efficiency, and high emission levels.
2828	Oxygen sensors deteriorate and result in poor fuel/air control, reduced catalyst efficiency, and high emission levels.
2829	A processing error in the DME engine control module of the initial production phase can lead to an erroneous setting of the check engine light and erroneous fault code storage.
2830	The check engine light may become illuminated for a short period of time and fault code 41 set in the engine control module. The problem is caused by an onboard diagnostic system threshold adaption error. It is corrected by reprogramming the ECM EPROM with an updated software program.
2831	Certain cars exhibit an incorrect hose routing on the emission label.
2832	Certain cars exhibit an incorrect hose routing on the emission label.
2833	The emission label on these vehicles erroneously indicates compliance with "TLEV" emissions standards.
2834	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
2835	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
2836	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
2837	Stalling problem when the water temperature is below 70F during the initial 15s after engine start. Defective Modulator.
2838	The protective internal coating of the electronic crank angle sensor was manufactured from material that did not meet specifications.
2839	The monoliths in the underbody catalytic converter may rattle and break up during the vehicles' useful lives.
2840	The monoliths in the underbody catalytic converter may rattle and break up during the vehicles' useful lives.
2841	Some cars have a rattling noise underneath the vehicle since the monolith has been abraded by mat erosion.
2842	Illumination of the malfunction indicator light results from unstable signal output from the oxygen sensor.
2843	The drive belt pulley on your car's engine could develop fatigue cracks in the metal and break. If the drive pulley breaks, your car would not have engine cooling, battery charging and power steering. Loss of these systems could cause you to lose control of the car.
2844	The drive belt pulley on your car's engine could develop fatigue cracks in the metal and break. If the drive pulley breaks, your car would not have engine cooling, battery charging and power steering. Loss of these systems could cause you to lose control of the car.
2845	This engine family is equipped with a secondary air injection system, delivering air into the exhaust manifold. Part of this system is a non-return or check valve, which prevents hot exhaust gases from entering the pump. Some vehicles may have been equipped with a warped sealing disk which could allow flow back to
2846	Due to a logistical error incorrect coolant temperature sensors (NTCs) may have been installed on M5 vehicles during a specified production period.
2847	Due to a logistical error incorrect coolant temperature sensors (NTCs) may have been installed on M5 vehicles during a specified production period.
2848	Engines were assembled with the incorrect Positive Crankcase Ventilation (PCV) valve.The affected vehicles will be recalled to replace the incorrect valve with the released valve.
2849	It is possible that some of the affected vehicles do not comply with OBD2 access requirements as outlined in the SAE J1962 standardization. The problem consists of difficulty with the connection of a diagnosis unit, other than the VAG 1551, because of some extremely close adapter plug tolerances.
2850	It is possible that some of the affected vehicles do not comply with OBD2 access requirements as outlined in the SAE J1962 standardization. The problem consists of difficulty with the connection of a diagnosis unit, other than the VAG 1551, because of some extremely close adapter plug tolerances.
2851	The supplier of spark plug wires for the affected vehicles began using a new vendor for the PBT resin used in making the wires. The spark plug wires made using the PBT from the new vendor have been found to exhibit ignition leak problems under high temperature and high humidity conditions.
2852	The supplier of spark plug wires for the affected vehicles began using a new vendor for the PBT resin used in making the wires. The spark plug wires made using the PBT from the new vendor have been found to exhibit ignition leak problems under high temperature and high humidity conditions.
2853	Signal wires for the oxygen sensors located after the catalytic converters are potentially incorrectly positioned in the ECM wiring harness connector.
2854	Some Vehicle Control Modules (VCM) may have been incorrectly programmed with an engine calibration intended for Canadian usage. The Canadian calibration would not allow certain OBD2 malfunction lights to illuminate.
2855	Secondary Air Pump Wire Connection-During the initial production period of 3-series vehicles with 2.8L engines, the two wires supplying power to the air pump may have been reversed in the connecting plug, causing the pump to run backwards. ECM Programming Error-During above production period, software was used
2856	Secondary Air Pump Wire Connection-During the initial production period of 3-series vehicles with 2.8L engines, the two wires supplying power to the air pump may have been reversed in the connecting plug, causing the pump to run backwards. ECM Programming Error-During above production period, software was used
2857	Multec Bottom Feed Injectors with D195A and D195B build date codes may have abnormal stresses in the plastic encapsulant resulting in leakage of fuel vapor to the atmosphere.A voluntary Emission Recall will be conducted to replace all the injectors with the suspect build date.
2858	Multec Bottom Feed Injectors with D195A and D195B build date codes may have abnormal stresses in the plastic encapsulant resulting in leakage of fuel vapor to the atmosphere.A voluntary Emission Recall will be conducted to replace all the injectors with the suspect build date.
2859	Multec Bottom Feed Injectors with D195A and D195B build date codes may have abnormal stresses in the plastic encapsulant resulting in leakage of fuel vapor to the atmosphere.A voluntary Emission Recall will be conducted to replace all the injectors with the suspect build date.
2860	The emission control information label affixed to certain 1996 model year V8 and V12 models may contain an error. An incorrect barcode is indicated on the label.
2861	The emission control information label affixed to certain 1996 model year V8 and V12 models may contain an error. An incorrect barcode is indicated on the label.
2862	The Emission Control Information label affixed to certain 1995 model year V8 models may contain an error. An incorrect EVAP family is indicated on the label.
2863	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2864	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2865	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2866	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2867	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2868	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2869	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2870	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2871	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2872	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2873	Some cars may exhibit an internal whistling noise from the air control valve (ISC valve) and in some cases experience a fluctuation of idle speed. The cause of the noise is the shape of the outlet passage of the ISC valve.
2874	Some cars may exhib

	Q	R
2679	Mazda service campaign #62601	
2680	Mazda service campaign #62601	
2681	Mazda service campaign #62601	
2682	e outer ceramic shell of the oxygen sensor.	
2683	e outer ceramic shell of the oxygen sensor.	
2684	e outer ceramic shell of the oxygen sensor.	
2685	e outer ceramic shell of the oxygen sensor.	
2686	e outer ceramic shell of the oxygen sensor.	
2687	e outer ceramic shell of the oxygen sensor.	
2688	e outer ceramic shell of the oxygen sensor.	
2689		
2690		
2691		
2692		
2693		
2694		
2695		
2696		
2697		
2698		
2699		
2700		
2701		
2702		
2703		
2704		
2705		
2706		
2707		
2708		
2709		
2710		
2711		
2712		
2713		
2714		
2715		
2716		
2717		
2718		
2719		
2720		
2721		
2722		
2723		
2724		
2725		
2726		
2727		
2728		
2729		
2730		
2731		
2732		
2733		
2734		
2735		
2736		
2737		
2738		
2739		
2740		
2741		
2742		
2743		
2744		
2745		
2746		
2747		
2748		
2749		
2750		
2751		
2752		
2753		
2754		
2755		
2756		
2757		
2758		
2759		
2760		
2761		
2762		
2763		
2764		
2765		
2766		
2767		
2768		
2769		
2770		
2771		
2772		
2773		
2774		
2775		
2776		
2777		
2778		
2779		
2780		
2781		
2782		
2783		
2784		
2785		
2786		
2787		
2788		
2789		
2790		
2791		
2792		
2793		
2794		
2795		
2796		
2797		
2798		
2799		
2800		
2801		
2802		
2803		
2804		
2805		
2806		
2807		
2808		
2809		
2810		
2811		
2812		
2813		
2814		
2815		
2816		
2817		
2818		
2819		
2820		
2821		
2822		
2823		
2824		
2825		
2826		
2827		
2828		
2829		
2830		
2831		
2832		
2833		
2834		
2835		
2836		
2837		
2838		
2839		
2840		
2841		
2842		
2843	SAFETY RECALL	
2844	SAFETY RECALL	
2845	the pump causing condensation to form and ultimately leading to pump failure.	
2846		
2847		
2848	Aurora model has 4.0L displacement.	
2849		
2850		
2851		
2852		
2853		
2854		
2855	Multiple Defects (See Description)	
2856	Multiple Defects (See Description)	
2857		
2858		
2859		
2860		
2861		
2862		
2863		
2864		
2865		
2866		
2867		
2868		
2869		
2870		
2871		
2872		
2873		
2874		
2875		
2876		
2877		
2878		
2879		
2880		
2881		
2882		
2883		
2884		

	S	T
2885		
2886		
2887		
2888		
2889		
2890		
2891		
2892		
2893		
2894		
2895		
2896		
2897		
2698		
2699		
2700		
2701		
2702		
2703		
2704		
2705		
2706		
2707		
2708		
2709		
2710		
2711		
2712		
2713		
2714		
2715		
2716		
2717		
2718		
2719		
2720		
2721		
2722		
2723		
2724		
2725		
2726		
2727		
2728		
2729		
2730		
2731		
2732		
2733		
2734		
2735		
2736		
2737		
2738		
2739		
2740		
2741		
2742		
2743		
2744		
2745		
2746		
2747		
2748		
2749		
2750		
2751		
2752		
2753		
2754		
2755		
2756		
2757		
2758		
2759		
2760		
2761		
2762		
2763		
2764		
2765		
2766		
2767		
2768		
2769		
2770		
2771		
2772		
2773		
2774		
2775		
2776		
2777		
2778		
2779		
2780		
2781		
2782		
2783		
2784		
2785		
2786		
2787		
2788		
2789		
2790		
2791		
2792		
2793		
2794		
2795		
2796		
2797		
2798		
2799		
2800		
2801		
2802		
2803		
2804		
2805		
2806		
2807		
2808		
2809		
2810		
2811		
2812		
2813		
2814		
2815		
2816		
2817		
2818		
2819		
2820		
2821		
2822		
2823		
2824		
2825		
2826		
2827		
2828		
2829		
2830		
2831		
2832		
2833		
2834		
2835		
2836		
2837		
2838		
2839		
2840		
2841		
2842		
2843		
2844		
2845		
2846		
2847		
2848		
2849		
2850		
2851		
2852		
2853		
2854		
2855		
2856		
2857		
2858		
2859		
2860		
2861		
2862		
2863		
2864		
2865		
2866		
2867		
2868		
2869		
2870		
2871		
2872		
2873		
2874		
2875		
2876		
2877		
2878		
2879		
2880		
2881		
2882		
2883		
2884		

	A	B	C	D	E	F	G	H
2885	DR	FORD	D30-96-11D	08/15/1996	V30-96E58	03/11/1997	02/01/1997	1996
2886	DR	FORD	D30-96-11D	08/15/1996	V30-96E58	03/11/1997	02/01/1997	1996
2887	DR	FORD	D30-96-12D	08/15/1996				1996
2888	DR	FORD	D30-96-12D	08/15/1996				1996
2889	DR	FORD	D30-96-12D	08/15/1996				1996
2890	DR	FORD	D30-96-12D	08/15/1996				1996
2891	DR	FORD	D30-96-12D	08/15/1996				1996
2892	DR	FORD	D30-96-12D	08/15/1996				1996
2893	DR	FORD	D30-96-12D	08/15/1996				1996
2894	DR	GENERAL MOTORS	D40-FE-6115	08/20/1996			-	1994
2895	DR	GENERAL MOTORS	D40-FE-6115	08/20/1996				1995
2896	VERR	HYUNDAI			V265-?	09/03/1996		1993
2897	VERR	HYUNDAI			V265-?	09/03/1996		1994
2898	VERR	CHRYSLER			V20-?	08/29/1996		1995
2899	VERR	CHRYSLER			V20-?	08/29/1996		1996
2900	VERR	MITSUBISHI/D-STAR			V196-?	08/29/1996		1995
2901	VERR	MITSUBISHI/D-STAR			V196-?	08/29/1996		1996
2902	DR	PORSCHE	D420-2	10/06/1995				1996
2903	DR	PORSCHE	D420-2	10/06/1995				1996
2904	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1995
2905	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1995
2906	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1995
2907	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
2908	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
2909	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
2910	DR	GENERAL MOTORS	D40-FE-6120	09/16/1996				1996
2911	DR	TOYOTA/LEXUS	D570-?	09/30/1996				1997
2912	DR	TOYOTA/LEXUS	D570-?	09/30/1996				1997
2913	DR	FORD	D30-96-13D	10/10/1996				1993
2914	DR	FORD	D30-96-12D	10/24/1996			-	1996
2915	DR	FORD	D30-96-12D	10/24/1996			-	1996
2916	DR	FORD	D30-96-12D	10/24/1996			-	1996
2917	DR	FORD	D30-96-12D	10/24/1996			-	1996
2918	DR	FORD	D30-96-12D	10/24/1996			-	1996
2919	DR	FORD	D30-96-12D	10/24/1996			-	1996
2920	DR	FORD	D30-96-12D	10/24/1996			-	1996
2921	DR	FORD	D30-96-12D	10/24/1996			-	1996
2922	DR	FORD	D30-96-12D	10/24/1996			-	1996
2923	DR	FORD	D30-96-12D	10/24/1996			-	1996
2924	DR	FORD	D30-96-12D	10/24/1996			-	1997
2925	DR	FORD	D30-96-12D	10/24/1996			-	1997
2926	DR	FORD	D30-96-12D	10/24/1996			-	1997
2927	DR	FORD	D30-96-12D	10/24/1996			-	1997
2928	DR	FORD	D30-96-12D	10/24/1996			-	1997
2929	DR	FORD	D30-96-14D	10/29/1996			-	1993
2930	DR	FORD	D30-96-14D	10/21/1999			-	1993
2931	DR	FORD	D30-96-14D	10/21/1999			-	1994
2932	DR	FORD	D30-96-14D	10/21/1999			-	1994
2933	DR	FORD	D30-96-14D	10/21/1999			-	1995
2934	DR	FORD	D30-96-14D	10/21/1999			-	1995
2935	DR	FORD	D30-96-14D	10/21/1999			-	1995
2936	DR	FORD	D30-96-14D	10/21/1999			-	1996
2937	DR	FORD	D30-96-14D	10/21/1999			-	1996
2938	DR	FORD	D30-96-14D	10/21/1999			-	1997
2939	DR	FORD	D30-96-15D	11/07/1996			-	1996
2940	DR	FORD	D30-96-15D	11/07/1996			-	1996
2941	DR	MAZDA	D560-96/120	11/26/1996			-	1989
2942	DR	MAZDA	D560-97/010	03/12/1997			-	1989
2943	DR	MAZDA	D560-96/120	11/26/1996			-	1989
2944	DR	MAZDA	D560-97/010	03/12/1997			-	1989
2945	DR	MAZDA	D560-96/120	11/26/1996			-	1989
2946	DR	MAZDA	D560-97/010	03/12/1997			-	1989
2947	DR	MAZDA	D560-96/120	11/26/1996			-	1989
2948	DR	MAZDA	D560-97/010	03/12/1997			-	1989
2949	DR	MAZDA	D560-96/120	11/26/1996			-	1989
2950	DR	MAZDA	D560-97/010	03/12/1997			-	1989
2951	DR	MAZDA	D560-96/120	11/26/1996			-	1990
2952	DR	MAZDA	D560-97/010	03/12/1997			-	1990
2953	DR	MAZDA	D560-96/120	11/26/1996			-	1990
2954	DR	MAZDA	D560-97/010	03/12/1997			-	1990
2955	DR	MAZDA	D560-96/120	11/26/1996			-	1990
2956	DR	MAZDA	D560-97/010	03/12/1997			-	1990
2957	DR	MAZDA	D560-96/120	11/26/1996			-	1990
2958	DR	MAZDA	D560-97/010	03/12/1997			-	1990
2959	DR	MAZDA	D560-96/120	11/26/1996			-	1990
2960	DR	MAZDA	D560-97/010	03/12/1997			-	1990
2961	DR	MAZDA	D560-96/120	11/26/1996			-	1990
2962	DR	MAZDA	D560-97/010	03/12/1997			-	1990
2963	DR	MAZDA	D560-96/120	11/26/1996			-	1990
2964	DR	MAZDA	D560-97/010	03/12/1997			-	1990
2965	DR	MAZDA	D560-96/120	11/26/1996			-	1991
2966	DR	MAZDA	D560-97/010	03/12/1997			-	1991
2967	DR	MAZDA	D560-96/120	11/26/1996			-	1991
2968	DR	MAZDA	D560-97/010	03/12/1997			-	1991
2969	DR	MAZDA	D560-96/120	11/26/1996			-	1991
2970	DR	MAZDA	D560-97/010	03/12/1997			-	1991
2971	DR	MAZDA	D560-96/120	11/26/1996			-	1991
2972	DR	MAZDA	D560-97/010	03/12/1997			-	1991
2973	DR	MAZDA	D560-96/120	11/26/1996			-	1991
2974	DR	MAZDA	D560-97/010	03/12/1997			-	1991
2975	DR	MAZDA	D560-96/120	11/26/1996			-	1992
2976	DR	MAZDA	D560-97/010	03/12/1997			-	1992
2977	DR	MAZDA	D560-96/120	11/26/1996			-	1992
2978	DR	MAZDA	D560-97/010	03/12/1997			-	1992
2979	DR	MAZDA	D560-96/120	11/26/1996			-	1992
2980	DR	MAZDA	D560-97/010	03/12/1997			-	1992
2981	DR	MAZDA	D560-96/120	11/26/1996			-	1992
2982	DR	MAZDA	D560-97/010	03/12/1997			-	1992
2983	DR	MAZDA	D560-96/120	11/26/1996			-	1992
2984	DR	MAZDA	D560-97/010	03/12/1997			-	1992
2985	DR	MAZDA	D560-96/120	11/26/1996			-	1992
2986	DR	MAZDA	D560-97/010	03/12/1997			-	1992
2987	DR	MAZDA	D560-96/120	11/26/1996			-	1993
2988	DR	MAZDA	D560-97/010	03/12/1997			-	1993
2989	DR	MAZDA	D560-96/120	11/26/1996			-	1993
2990	DR	MAZDA	D560-97/010	03/12/1997			-	1993
2991	DR	MAZDA	D560-96/120	11/26/1996			-	1993
2992	DR	MAZDA	D560-97/010	03/12/1997			-	1993
2993	DR	MAZDA	D560-96/120	11/26/1996			-	1993
2994	DR	MAZDA	D560-97/010	03/12/1997			-	1993
2995	DR	MAZDA	D560-96/120	11/26/1996			-	1994
2996	DR	MAZDA	D560-97/010	03/12/1997			-	1994
2997	DR	MAZDA	D560-96/120	11/26/1996			-	1994
2998	DR	MAZDA	D560-97/010	03/12/1997			-	1994
2999	DR	MAZDA	D560-96/120	11/26/1996			-	1994
3000	DR	MAZDA	D560-97/010	03/12/1997			-	1994
3001	DR	TOYOTA/LEXUS	D570-?	12/09/1996			-	1994
3002	DR	TOYOTA/LEXUS	D570-?	12/09/1996			-	1995
3003	DR	TOYOTA/LEXUS	D570-?	12/09/1996			-	1996
3004	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1994
3005	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1994
3006	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1995
3007	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1995
3008	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1996
3009	DR	MITSUBISHI/D-STAR	D196-946CED0056	02/14/1997			-	1996
3010	VERR	GENERAL MOTORS			V40-SM-2664	03/04/1996	?	1992
3011	VERR	GENERAL MOTORS			V40-SM-2665	03/04/1996	?	1992
3012	VERR	GENERAL MOTORS			V40-SM-2665	03/04/1996	?	1992
3013	VERR	GENERAL MOTORS			V40-SM-2767	12/18/1996	?	1997
3014	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1996
3015	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1996
3016	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1996
3017	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
3018	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
3019	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
3020	DR	FORD	D30-96-03D	02/13/1997	V30-96E57	04/10/1997	03/19/1997	1997
3021	DR	SUBARU	D660-GA061-96C	08/30/1996			-	1992
3022	DR	SUBARU	D660-GA061-96C	08/30/1996			-	1995
3023	VERR	GENERAL MOTORS			V40-SM-2667	03/11/1996	03/01/1996	1995
3024	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1993
3025	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1994
3026	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1995
3027	VERR	VOLVO			V600-7968607	10/01/1996	10/28/1996	1996
3028	VERR	VOLVO			V600-7863621	07/01/1996	07/15/1996	1988
3029	VERR	VOLVO			V600-7863621	07/01/1996	07/15/1996	1989
3030	DR	FORD	D30-95-10D					1993
3031	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1991
3032	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996				1992
3033	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1993
3034	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1994
3035	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996	V40-SM-2699	05/23/1996		1995
3036	DR	GENERAL MOTORS	D40-FE-6087, Consent Decree	05/23/1996				1992
3037	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1995
3038	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1995
3039	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1996
3040	DR	FORD	D30-97-01D	02/27/1997	V30-96E60	07/11/1997	07/01/1997	1996
3041	DR	CHRYSLER	D20-197	03/25/1997				1997
3042	DR	TOYOTA/LEXUS	D570-?	03/25/1997				1994
3043	DR	JAGUAR	D305-?	04/01/1997				1993
3044	DR	JAGUAR	D305-?	04/01/1997				1994
3045	DR	FORD	D30-97-02D	03/27/1997			-	1994
3046	DR	FORD	D30-97-03D	03/27/1997			-	1994
3047	DR	FORD	D30-97-04D	03/27/1997				1996
3048	DR	FORD	D30-97-04D	03/27/1997				1996
3049	DR	FORD	D30-97-04D	03/27/1997				1996
3050	DR	FORD	D30-97-04D	03/27/1997				1996
3051	DR	FORD	D30-97-04D	03/27/1997				1996
3052	DR	FORD	D30-97-04D	03/27/1997				1996
3053	DR	FORD	D30-97-04D	03/27/1997				1996
3054	DR	FORD	D30-97-04D	03/27/1997			-	1997
3055	DR	FORD	D30-97-04D	03/27/1997			-	1997
3056	DR	FORD	D30-97-04D	03/27/1997			-	1997
3057	DR	FORD	D30-97-04D	03/27/1997			-	1997
3058	DR	FORD	D30-97-04D	03/27/1997			-	1997
3059	DR	FORD	D30-97-04D	03/27/1997			-	1997
3060	DR	FORD	D30-97-04D	03/27/1997			-	1997
3061	DR	FORD	D30-97-04D	03/27/1997			-	1997
3062	DR	FORD	D30-97-04D	03/27/1997			-	1997
3063	DR	FORD	D30-97-04D	03/27/1997			-	1997
3064	DR	FORD	D30-97-04D	03/27/1997			-	1997
3065	DR	FORD	D30-97-04D	03/27/1997			-	1997
3066	DR	FORD	D30-97-04D	03/27/1997			-	1997
3067	DR	FORD	D30-97-04D	03/27/1997			-	1997
3068	DR	FORD	D30-97-04D	03/27/1997			-	1997
3069	DR	FORD	D30-97-05D	03/27/1997			-	1997
3070	DR	GENERAL MOTORS	D40-FE-6146	03/06/1997	V40-FE-6163	04/23/1997		1996
3071	DR	GENERAL MOTORS	D40-FE-6146	03/06/1997	V40-FE-6163	04/23/1997		1996
3072	DR	LAND ROVER	D460-9603A	04/03/1997				1996
3073	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1992
3074	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997			-	1992
3075	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997			-	1992
3076	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1993
3077	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1993
3078	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1993
3079	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
3080	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
3081	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
3082	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
3083	DR	GENERAL MOTORS	D40-FE-6157	04/03/1997				1994
3084	DR	KIA	D338-?	04/21/1997	V338-SC005	04/21/1997	04/18/1997	1997
3085	DR	KIA	D338-?	04/21/1997	V338-SC005	04/21/1997	04/18/1997	1997
3086	DR	GENERAL MOTORS	D40-FE-6156	03/27/1997			-	1994
3087	DR	GENERAL MOTORS	D40-FE-6156	03/27/1997			-	1994
3088	DR	GENERAL MOTORS	D40-FE-6156	03/27/1997			-	1994
3089	DR	FORD	D30-97-06D	04/14/1997			-	1997
3090	DR	FORD	D30-97-06D	04/14/1997			-	1997

	I	J	K	L	M	N
2885	Aerostar	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1GK	CA
2886	Aerostar	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKFK	FED
2887	Taurus, Sable	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8F2EK	CA
2888	Taurus, Sable	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8FFEK	FED
2889	Taurus, Sable	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8GKEK	50S
2890	Taurus, Sable	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8NFGK	FED
2891	Taurus, Sable	3		Defective/Incorrect Fuel Tank Component	TFM3.0VJG1EK	CA
2892	Taurus, Sable	3		Defective/Incorrect Fuel Tank Component	TFM3.0VJGFEK	FED
2893	Explorer	5		Defective/Incorrect Fuel Tank Component	TFM5.028GFEK	FED
2894	GEO Tracker	1.6		Defective/Incorrect Ignition Component	RSK1.61JGDHA	CA
2895	GEO Tracker	1.6		Defective/Incorrect Ignition Component	SSK1.61JGDHA	50S
2896	Elantra	1.8		Defective/Incorrect Computer Related (Other than OBD)	PHY1.8V5FF44	FED
2897	Elantra	1.8		Defective/Incorrect Computer Related (Other than OBD)	RHY1.8VJGAEA	FED
2898	Eagle Talon	2		Defective/Incorrect Fuel Tank Component	SDS2.0VJGFFK	50S
2899	Eagle Talon	2		Defective/Incorrect Fuel Tank Component	TDS2.0VJGFEL	50S
2900	Edipse GSX	2		Defective/Incorrect Fuel Tank Component	SDS2.0VJGFFK	50S
2901	Edipse GSX	2		Defective/Incorrect Fuel Tank Component	TDS2.0VJGFEL	50S
2902	911 Turbo	3.6		Defective/Incorrect Computer Related (Other than OBD)	TPR3.6V8GNEK	50S
2903	911 Carrera	3.6		Defective/Incorrect Computer Related (Other than OBD)	TPR3.6V8GNFK	50S
2904	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9		Defective/Incorrect Oxygen Sensor	S4G1.9V7G2EA	CA
2905	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9		Defective/Incorrect Oxygen Sensor	S4G1.9V7GFEA	FED
2906	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9		Defective/Incorrect Oxygen Sensor	S4G1.9VHGFEA	50S
2907	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9		Defective/Incorrect Oxygen Sensor	TGM1.9V8G2EK	CA
2908	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9		Defective/Incorrect Oxygen Sensor	TGM1.9V8GKEK	FED
2909	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9		Defective/Incorrect Oxygen Sensor	TGM1.9VJG2JL	CA
2910	SL,SL1,SL2,SW1,SW2,SC1,SC2	1.9		Defective/Incorrect Oxygen Sensor	TGM1.9VJGFEK	50S
2911	Camry	2.2		Defective/Incorrect VECI Label	VTY2.2VJG3GK	CA
2912	Camry	2.2		Defective/Incorrect VECI Label	VTY2.2VJGKFK	FED
2913	Probe	2.5		Defective/Incorrect Oxygen Sensor	PFM2.5V5FZC9	CA
2914	Taurus, Sable, Explorer, F-Series	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8F2EK	CA
2915	Taurus, Sable, Explorer, F-Series	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8FFEK	FED
2916	Taurus, Sable, Explorer, F-Series	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8GKEK	50S
2917	Taurus, Sable, Explorer, F-Series	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8NFGK	FED
2918	Taurus, Sable, Explorer, F-Series	3		Defective/Incorrect Fuel Tank Component	TFM3.0VJG1EK	CA
2919	Taurus, Sable, Explorer, F-Series	3		Defective/Incorrect Fuel Tank Component	TFM3.0VJGFEK	FED
2920	Taurus, Sable, Explorer, F-Series	4		Defective/Incorrect Fuel Tank Component	TFM4.028G1FK	CA
2921	Taurus, Sable, Explorer, F-Series	4		Defective/Incorrect Fuel Tank Component	TFM4.028G2FK	CA
2922	Taurus, Sable, Explorer, F-Series	4		Defective/Incorrect Fuel Tank Component	TFM4.028GKEK	FED
2923	Taurus, Sable, Explorer, F-Series	5		Defective/Incorrect Fuel Tank Component	TFM5.028GFEK	FED
2924	Taurus, Sable, Explorer, F-Series	4.6		Defective/Incorrect Fuel Tank Component	VFM4.628G1EK	CA
2925	Taurus, Sable, Explorer, F-Series	4.6		Defective/Incorrect Fuel Tank Component	VFM4.628GKEK	FED
2926	Taurus, Sable, Explorer, F-Series	4.6		Defective/Incorrect Fuel Tank Component	VFM4.658GFEK	FED
2927	Taurus, Sable, Explorer, F-Series	4.6		Defective/Incorrect Fuel Tank Component	VFM4.658GKEK	FED
2928	Taurus, Sable, Explorer, F-Series	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6H8G1EK	CA
2929	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	PFM07.5BSA3	50S
2930	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	PFM07.5BSA3	50S
2931	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	RFM7.5B8GACA	50S
2932	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	RFM7.5C8GARA	50S
2933	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	SFM7.5B8G1CA	CA
2934	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	SFM7.5B8GACA	50S
2935	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	SFM7.5C8GARA	50S
2936	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	TFM7.5C8GARA	50S
2937	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	TFM7.5W8G1CK	CA
2938	E & F-Series	7.5		Defective/Incorrect Intake/Exhaust Manifold	VFM7.5W8G1EK	CA
2939	Taurus SHO	3.4		Defective/Incorrect Fuel Delivery Component	TFM3.4VJG1EK	CA
2940	Taurus SHO	3.4		Defective/Incorrect Fuel Delivery Component	TFM3.4VJGFEK	FED
2941	MPV	2.6		Defective/Incorrect Fuel Tank Component	KTK2.6T5FHA3	?
2942	MPV	2.6		Defective/Incorrect Fuel Tank Component	KTK2.6T5FHA3	?
2943	MPV	2.6		Defective/Incorrect Fuel Tank Component	KTK2.6T5FHD6	?
2944	MPV	2.6		Defective/Incorrect Fuel Tank Component	KTK2.6T5FHD6	?
2945	MPV	2.6		Defective/Incorrect Fuel Tank Component	KTK2.6T5FHE7	?
2946	MPV	2.6		Defective/Incorrect Fuel Tank Component	KTK2.6T5FHE7	?
2947	MPV	3		Defective/Incorrect Fuel Tank Component	KTK3.0T5FCC0	?
2948	MPV	3		Defective/Incorrect Fuel Tank Component	KTK3.0T5FCC0	?
2949	MPV	3		Defective/Incorrect Fuel Tank Component	KTK3.0T5FFC6	?
2950	MPV	3		Defective/Incorrect Fuel Tank Component	KTK3.0T5FFC6	?
2951	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FHD7	?
2952	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FHD7	?
2953	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FHE8	?
2954	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FHE8	?
2955	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FYA4	?
2956	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FYA4	?
2957	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FYD7	?
2958	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FYD7	?
2959	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FYE8	?
2960	MPV	2.6		Defective/Incorrect Fuel Tank Component	LTK2.6T5FYE8	?
2961	MPV	3		Defective/Incorrect Fuel Tank Component	LTK3.0T5FCC1	?
2962	MPV	3		Defective/Incorrect Fuel Tank Component	LTK3.0T5FCC1	?
2963	MPV	3		Defective/Incorrect Fuel Tank Component	LTK3.0T5FFC7	?
2964	MPV	3		Defective/Incorrect Fuel Tank Component	LTK3.0T5FFC7	?
2965	MPV	2.6		Defective/Incorrect Fuel Tank Component	MTK2.6T5FYA5	?
2966	MPV	2.6		Defective/Incorrect Fuel Tank Component	MTK2.6T5FYA5	?
2967	MPV	2.6		Defective/Incorrect Fuel Tank Component	MTK2.6T5FYD8	?
2968	MPV	2.6		Defective/Incorrect Fuel Tank Component	MTK2.6T5FYD8	?
2969	MPV	2.6		Defective/Incorrect Fuel Tank Component	MTK2.6T5FYE9	?
2970	MPV	2.6		Defective/Incorrect Fuel Tank Component	MTK2.6T5FYE9	?
2971	MPV	3		Defective/Incorrect Fuel Tank Component	MTK3.0T5FCC2	?
2972	MPV	3		Defective/Incorrect Fuel Tank Component	MTK3.0T5FCC2	?
2973	MPV	3		Defective/Incorrect Fuel Tank Component	MTK3.0T5FFC8	?
2974	MPV	3		Defective/Incorrect Fuel Tank Component	MTK3.0T5FFC8	?
2975	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYA6	?
2976	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYA6	?
2977	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYB7	?
2978	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYB7	?
2979	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYD9	?
2980	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYD9	?
2981	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYEX	?
2982	MPV	2.6		Defective/Incorrect Fuel Tank Component	NTK2.6T5FYEX	?
2983	MPV	3		Defective/Incorrect Fuel Tank Component	NTK3.0T5FCC3	?
2984	MPV	3		Defective/Incorrect Fuel Tank Component	NTK3.0T5FCC3	?
2985	MPV	3		Defective/Incorrect Fuel Tank Component	NTK3.0T5FFC9	?
2986	MPV	3		Defective/Incorrect Fuel Tank Component	NTK3.0T5FFC9	?
2987	MPV	2.6		Defective/Incorrect Fuel Tank Component	PTK2.6T5FYD0	FED
2988	MPV	2.6		Defective/Incorrect Fuel Tank Component	PTK2.6T5FYD0	FED
2989	MPV	2.6		Defective/Incorrect Fuel Tank Component	PTK2.6T5FYE1	CA
2990	MPV	2.6		Defective/Incorrect Fuel Tank Component	PTK2.6T5FYE1	CA
2991	MPV	3		Defective/Incorrect Fuel Tank Component	PTK3.0T5FCC5	CA
2992	MPV	3		Defective/Incorrect Fuel Tank Component	PTK3.0T5FCC5	CA
2993	MPV	3		Defective/Incorrect Fuel Tank Component	PTK3.0T5FFC0	FED
2994	MPV	3		Defective/Incorrect Fuel Tank Component	PTK3.0T5FFC0	FED
2995	MPV	2.6		Defective/Incorrect Fuel Tank Component	RTK2.62HGCEA	CA
2996	MPV	2.6		Defective/Incorrect Fuel Tank Component	RTK2.62HGCEA	CA
2997	MPV	3		Defective/Incorrect Fuel Tank Component	RTK3.02HG1EA	CA
2998	MPV	3		Defective/Incorrect Fuel Tank Component	RTK3.02HG1EA	CA
2999	MPV	3		Defective/Incorrect Fuel Tank Component	RTK3.08HGAEA	FED
3000	MPV	3		Defective/Incorrect Fuel Tank Component	RTK3.08HGAEA	FED
3001	Previa	2.4		Defective/Incorrect Exhaust System	RTY2.42HGEEK	50S
3002	Previa	2.4		Defective/Incorrect Exhaust System	STY2.42HGJEK	50S
3003	Previa	2.4		Defective/Incorrect Exhaust System	TTY2.42HGKEK	50S
3004	Galant	2.4		Defective/Incorrect Oxygen Sensor	RDS2.4VJGFEA	50S
3005	Galant	2.4		Defective/Incorrect Oxygen Sensor	RDS2.4VJGFFA	50S
3006	Galant	2.4		Defective/Incorrect Oxygen Sensor	SDS2.4VJG2EA	CA
3007	Galant	2.4		Defective/Incorrect Oxygen Sensor	SDS2.4VJGFEA	FED
3008	Galant	2.4		Defective/Incorrect Oxygen Sensor	TDS2.4VJG2EL	CA
3009	Galant	2.4		Defective/Incorrect Oxygen Sensor	TDS2.4VJGKEL	FED
3010	C/K, M/L, G-Platform trucks	4.3		Defective/Incorrect Exhaust System	N3G4.3TBTAA3	CA
3011	C/K, G-Platforms	5.7		Defective/Incorrect Exhaust System	N3G5.7T5TYA6	CA
3012	C/K, G-Platforms	5		Defective/Incorrect Exhaust System	N3G5.7T5TYA6	CA
3013	M/L vans	4.3		Defective/Incorrect VECI Label	VGM4.32PG2EK	CA
3014	Explorer	4		Defective/Incorrect Evap Emissions System	TFM4.028G1FK	CA
3015	Explorer	4		Defective/Incorrect Evap Emissions System	TFM4.028G2FK	CA
3016	Explorer	4		Defective/Incorrect Evap Emissions System	TFM4.028GKFK	FED
3017	Explorer	4		Defective/Incorrect Evap Emissions System	VFM4.028G1FK	CA
3018	Explorer	4		Defective/Incorrect Evap Emissions System	VFM4.028G2HK	CA
3019	Explorer	4		Defective/Incorrect Evap Emissions System	VFM4.028GKFK	FED
3020	Explorer	4		Defective/Incorrect Evap Emissions System	VFM4.028GKHK	FED
3021	SVX	3.3		Defective/Incorrect Fuel Delivery Component	NFJ3.3V5FFA1	FED
3022	Legacy, Impreza	2.2		Defective/Incorrect Fuel Delivery Component	SFJ2.2VJGFEK	50S
3023	W4-Series trucks	5.7		Defective/Incorrect VECI Label	SGM5.7C5GAAA	50S
3024	850	?		Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
3025	850	?		Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
3026	850	?		Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
3027	850	?		Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
3028	740	?		Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
3029	740	?		Defective/Incorrect Electrical, Mechanical & Cooling Systems		?
3030	E-250	4.9		Defective/Incorrect Computer Related (Other than OBD)	PFM4.9T5HGNX	FED
3031	Cadillac cars	4.9		Defective/Incorrect OBD System		?
3032	Cadillac cars	4.9		Defective/Incorrect OBD System		?
3033	Cadillac cars	4.9		Defective/Incorrect OBD System		?
3034	Cadillac cars	4.9		Defective/Incorrect OBD System		?
3035	Cadillac cars	4.9		Defective/Incorrect OBD System		?
3036	Cadillac cars	4.9		Defective/Incorrect OBD System		?
3037	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	SFM2.5VJG1EA	CA
3038	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	SFM2.5VJGFEA	50S
3039	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	TFM2.5VJG1EK	CA
3040	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	TFM2.5VJGFEK	FED
3041	E300D	3		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VMB3.0VGDFAK	50S
3042	Celica, Camry	2.2		Defective/Incorrect Fuel Delivery Component	RTY2.2VJG2GK	CA
3043	XJ Sedan, XJS Coupe/Convertible	4		Defective/Incorrect Exhaust System		?
3044	XJ Sedan, XJS Coupe/Convertible	4		Defective/Incorrect Exhaust System		?
3045	Thunderbird, Cougar	4.6		Defective/Incorrect Fuel Delivery Component	RFM4.6V8G1EK	CA
3046	Tempo, Topaz	3		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8G0EA	CA
3047	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	TFM4.6V8C7EK	50S
3048	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	TFM4.6V8G1EK	CA
3049	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	TFM4.6V8G1FK	CA
3050	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	TFM4.6V8G2EL	CA
3051	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	TFM4.6V8GFEL	FED
3052	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	TFM4.6V8GFEM	FED
3053	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	TFM4.6V8GFFK	FED
3054	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.628G1EK	CA
3055	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.628GKEK	FED
3056	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.658GKEK	FED
3057	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.668GFEK	FED
3058	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.668GKEK	FED
3059	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6H8G1EK	CA
3060	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6J8G1EK	CA
3061	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8C7EK	FED
3062	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8G1EK	CA
3063	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8G1FK	CA
3064	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8G2EL	CA
3065	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8GKEL	FED
3066	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8GKFL	FED
3067	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8GKGM	FED
3068	Multiple Cars, Trucks	4.6		Defective/Incorrect Ignition Component	VFM4.6V8GKHK	FED
3069	Continental	4.6		Defective/Incorrect Computer Related (Other than OBD)	VFM4.6VJGKFK	50S
3070	Grand AM, Skylark	2.4		Defective/Incorrect Evap Emissions System	TGM2.4VJG2EK	CA
3071	Grand AM, Skylark	2.4		Defective/Incorrect Evap Emissions System	TGM2.4VJGKEK	FED
3072	Range Rover, Discovery	4.6		Defective/Incorrect Oxygen Sensor	TLR4.6H8G1EK	CA
3073	S/T, M/L, T-Platform	4.3		Defective/Incorrect EGR System	N3G4.3TBTAA3	50S
3074	S/T, M/L, T-Platform	4.3		Defective/Incorrect EGR System	N3G4.3TBXEB2	50S
3075	S/T, M/L, T-Platform	4.3		Defective/Incorrect EGR System	N3G4.3XBXE31	CA
3076	S/T, M/L, T-Platform	4.3		Defective/Incorrect EGR System	P3G4.3TBTAB6	50S
3077	S/T, M/L, T-Platform	4.3		Defective/Incorrect EGR System	P3G4.3TBXEB4	50S
3078	S/T, M/L, T-Platform	4.3		Defective/Incorrect EGR System	P3G4.3XBXE33	CA
3079	S/T, M/L, T, C, M-Platform	4.3		Defective/Incorrect EGR System	R3G4.325G1EA	CA
3080	S/T, M/L, T, C, M-Platform	4.3		Defective/Incorrect EGR System	R3G4.329GFEA	50S
3081	S/T, M/L, T, C, M-Platform	4.3		Defective/Incorrect EGR System	R3G4.379GAEA	FED
3082	S/T, M/L, T, C, M-Platform	4.3		Defective/Incorrect EGR System	R3G4.385GAEB	FED
3083	S/T, M/L, T, C, M-Platform	4.3		Defective/Incorrect EGR System	R3G4.389GAEA	FED
3084	Sportage	2		Defective/Incorrect OBD System	VKM2.01JG1EK	CA
3085	Sportage	2		Defective/Incorrect OBD System	VKM2.01JGKEK	FED
3086	F, Y-Platform	5.7		Defective/Incorrect Ignition Component	R1G5.7V8G0EB	CA
3087	F, Y-Platform	5.7		Defective/Incorrect Ignition Component	R1G5.7V8GAEF	50S
3088	F, Y-Platform	5.7		Defective/Incorrect Ignition Component	R1G5.7V8GAEG	50S
3089	Villager	3		Defective/Incorrect Fuel Tank Component	VFM3.028G1HK	CA
3090	Villager	3		Defective/Incorrect Fuel Tank Component	VFM3.028GKHK	FED

2885
2886
2887
2888
2889
2890
2891
2892
2893
2894
2895
2896
2897
2898
2899
2900
2901
2902
2903
2904
2905
2906
2907
2908
2909
2910
2911
2912
2913
2914
2915
2916
2917
2918
2919
2920
2921
2922
2923
2924
2925
2926
2927
2928
2929
2930
2931
2932
2933
2934
2935
2936
2937
2938
2939
2940
2941
2942
2943
2944
2945
2946
2947
2948
2949
2950
2951
2952
2953
2954
2955
2956
2957
2958
2959
2960
2961
2962
2963
2964
2965
2966
2967
2968
2969
2970
2971
2972
2973
2974
2975
2976
2977
2978
2979
2980
2981
2982
2983
2984
2985
2986
2987
2988
2989
2990
2991
2992
2993
2994
2995
2996
2997
2998
2999
3000
3001
3002
3003
3004
3005
3006
3007
3008
3009
3010
3011
3012
3013
3014
3015
3016
3017
3018
3019
3020
3021
3022
3023
3024
3025
3026
3027
3028
3029
3030
3031
3032
3033
3034
3035
3036
3037
3038
3039
3040
3041
3042
3043
3044
3045
3046
3047
3048
3049
3050
3051
3052
3053
3054
3055
3056
3057
3058
3059
3060
3061
3062
3063
3064
3065
3066
3067
3068
3069
3070
3071
3072
3073
3074
3075
3076
3077
3078
3079
3080
3081
3082
3083
3084
3085
3086
3087
3088
3089
3090

	P
2885	Some trucks may have been built with incorrect Mass Airflow Sensors.
2886	Some trucks may have been built with incorrect Mass Airflow Sensors.
2887	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
2888	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
2889	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
2890	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
2891	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
2892	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
2893	Some cars and 5.0L Explorer trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the On Board Diagnostic System to detect an Evaporative System Vent Control malfunction.
2894	Cracking of the spark plug wire insulation may occur on some Federal 1994-95 Chevrolet Geo Tracker vehicles with 1.6L L4 (RPO L01) engine. This condition can manifest itself as a driveability problem.
2895	Cracking of the spark plug wire insulation may occur on some Federal 1994-95 Chevrolet Geo Tracker vehicles with 1.6L L4 (RPO L01) engine. This condition can manifest itself as a driveability problem.
2896	The coolant temperature signal to the control module is modified by the installation of a modulator kit.
2897	The coolant temperature signal to the control module is modified by the installation of a modulator kit.
2898	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
2899	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
2900	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
2901	Mitsubishi hereby notifies the EPA that a safety recall campaign concerning fuel tank replacement has been initiated for all Federal and California emissions equipped 1995 and 1996 Mitsubishi Eclipse GSX and Eagle Talon TSI ALL Wheel Drive, turbocharged vehicles.
2902	Freeze frame (Mode 2) values for the "lambda control factor" and the "lambda control adaption factor" for cylinder bank 2 are not stored and available on the scan tool. The values are available real-time (Mode 1) and are available for cylinder bank 1 in both freeze frame and real time. This is not according to SAE J19
2903	Freeze frame (Mode 2) values for the "lambda control factor" and the "lambda control adaption factor" for cylinder bank 2 are not stored and available on the scan tool. The values are available real-time (Mode 1) and are available for cylinder bank 1 in both freeze frame and real time. This is not according to SAE J19
2904	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
2905	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
2906	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
2907	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
2908	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
2909	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
2910	The oxygen sensor wire for circuit 412 may have perforations in the insulation causing intermittent corruption of the oxygen sensor signal. These perforations are only visible with magnification.
2911	Vacuum hose routing diagram has been printed incorrectly. The hose routing between throttle body, EGR vacuum modulator and pulse width modulated vacuum switching valve was incorrect
2912	Vacuum hose routing diagram has been printed incorrectly. The hose routing between throttle body, EGR vacuum modulator and pulse width modulated vacuum switching valve was incorrect
2913	Some cars may have inoperative HEGO sensors caused by a cracked sensing element.
2914	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2915	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2916	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2917	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2918	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2919	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2920	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2921	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2922	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2923	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2924	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2925	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2926	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2927	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2928	Some cars and trucks may have been built with Fuel Tank Pressure Transducers which can trap liquid fuel, and during large temperature decreases, generate a vacuum which causes the OBD system to detect an Evaporative System Vent Control malfunction.
2929	Some trucks may have bolts that lose torque due to incompatible expansion characteristics with the improved exhaust manifold material. (Covers FED and CA, =50S)
2930	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2931	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2932	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2933	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2934	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2935	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2936	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2937	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2938	Some trucks may have exhaust manifold fasteners that anneal and lose torque, causing exhaust manifold to warp and leak. (Covers FED and CA, =50S)
2939	Some cars may have Fuel Pressure Regulators with diaphragms that can rupture.
2940	Some cars may have Fuel Pressure Regulators with diaphragms that can rupture.
2941	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2942	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2943	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2944	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2945	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2946	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2947	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2948	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2949	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2950	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2951	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2952	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2953	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2954	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2955	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2956	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2957	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2958	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2959	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2960	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2961	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2962	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2963	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2964	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2965	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2966	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2967	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2968	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2969	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2970	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2971	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2972	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2973	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2974	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2975	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2976	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2977	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2978	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2979	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2980	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2981	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2982	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2983	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2984	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2985	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2986	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2987	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2988	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2989	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2990	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2991	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2992	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2993	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2994	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2995	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2996	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2997	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
2998	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
2999	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.
3000	On some vehicles, dimensional deviation in the assembly process of the fuel liquid/vapor separator causes a connecting hose to put excessive tensile load on a nipple of that device, causing a crack through which fuel vapor escapes.(REVISED DR CONTAINS CORRECTION OF ARITHMETICAL ERRORS UNDER ITEM #5 OF D
3001	Thermal fatigue fracture on inner braid portion of the front exhaust pipe assembly due to insufficient welding.
3002	Thermal fatigue fracture on inner braid portion of the front exhaust pipe assembly due to insufficient welding.
3003	Thermal fatigue fracture on inner braid portion of the front exhaust pipe assembly due to insufficient welding.
3004	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
3005	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
3006	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
3007	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
3008	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
3009	Replacement of rear oxygen sensor due to liiumination of the MIL by the OBD2 system.
3010	The vehicles in this engine family may be releasing air pollutants which exceed California standards for NMHC and NOx. To correct this condition, there will be a Voluntary Emission Recalll to replace the catalytic converter catalyst beads on vehicles in this engine family.
3011	The "light" inertia weight class vehicles in this engine family may be releasing air pollutants which exceed California standards for NMHC. To correct this condition, there will be a Voluntary Emission Recall to replace the catalytic converter catalyst beads on vehicles in this engine family.
3012	The "light" inertia weight class vehicles in this engine family may be releasing air pollutants which exceed California standards for NMHC. To correct this condition, there will be a Voluntary Emission Recall to replace the catalytic converter catalyst beads on vehicles in this engine family.
3013	The emission tune-up label on some vehicles has an incorrect evaporative emission family designation.
3014	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
3015	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
3016	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
3017	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
3018	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
3019	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
3020	Some trucks may have been built with incorrect vapor management valves which have a reduced flow rate.The vapor management valve will be replaced.
3021	Some cars equipped with EGR may experience a difficult starting condition. Water vapor and cold temperature may result in ice build up at the tip of the fuel injector.
3022	Some cars equipped with EGR may experience a difficult starting condition. Water vapor and cold temperature may result in ice build up at the tip of the fuel injector.
3023	Some trucks have been shipped with an incorrect tune-up label installed on the engine air cleaner.
3024	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
3025	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
3026	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
3027	Volvo has found that the block heater contact surface may not match correctly with the engine block as intended. In extreme circumstances the block heater may come loose from the engine block, and may possibly overheat if being used. This may cause damage if it comes in contact with with other engine compartm
3028	There is the possibility of excessive chafing of the insulation of the battery cables. This could lead to a short circuit.
3029	There is the possibility of excessive chafing of the insulation of the battery cables. This could lead to a short circuit.
3030	Some trucks were built with an engine calibration certified for E-250 standard vans.
3031	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
3032	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
3033	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
3034	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
3035	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
3036	This report concerns all 1991-1995 Cadillac vehicles that were either built with the fueling strategy in question or received it through installation of a service PROM. General Motors will conduct a remedial campaign to install the revised PROMs which have been developed and validated in accordance with the requirements
3037	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3038	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3039	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3040	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3041	The pressure transducer may experience binding at low temperatures potentially causing the MIL to illuminate. The binding has been attributed to out of tolerance conditions within the transducer.
3042	Grease comes out from a bearing in an idle air control valve and attaches to the surface of the valve seat. Carbon in exhaust gas clings to the attaching grease and is pressed by the valve surface. This occurs due to some valve axle clearance of the bearing which moves from the manifold vacuum pressure. This resu
3043	Secondary air injection pump relay may be contaminated by materials present in the underhood atmosphere. This prevents the air pump from operating correctly.
3044	Secondary air injection pump relay may be contaminated by materials present in the underhood atmosphere. This prevents the air pump from operating correctly.
3045	Some cars may have inoperative Idle Air Bypass valves caused by resonance in the air supply tube inducing mechanical damage to the valve and valve seat.
3046	Some cars may have inoperative Mass Airflow sensors caused by silicone contamination of the sensing element during the manufacturing process.
3047	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3048	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3049	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3050	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3051	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3052	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3053	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3054	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3055	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3056	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3057	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3058	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3059	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3060	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3061	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3062	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3063	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3064	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3065	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3066	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3067	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3068	Some cars and trucks may have spark plug wires that can become dislodged by a pressure buildup in the spark plug well.
3069	Some 1997 4.6L Federal Continental passenger cars may have been built with California Powertrain Control Modules (PCM).
3070	Some cars equipped with the 2.4L (RPO LD9) VIN Engine Code "T" engine may have been built with an incorrect Evaporative Emission (EVAP) Canister Purge Solenoid.
3071	Some cars equipped with the 2.4L (RPO LD9) VIN Engine Code "T" engine may have been built with an incorrect Evaporative Emission (EVAP) Canister Purge Solenoid.
3072	Based on the results of our supplier's analyses, the principal failure mode is a slowed or absence of switching of the oxygen sensor due to the cracking of the ceramic substrate.
3073	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3074	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3075	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3076	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3077	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3078	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3079	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3080	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3081	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3082	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3083	Exhaust deposit build-up on the EGR pintle shaft which may lead to the pintle shaft sticking inside an internal bearing. Also, there may be a condition where carbon debris becomes lodged in the pintle shaft area, causing the shaft to stick open. A new pintle design was released for production and service in 1996. A Sp
3084	The Engine Control Module (ECM) installed in some 1997 Sportage models produced before 2/19/97 may have software errors that affects the readiness function for Evaporative Emissions System leakage monitoring. The result of this malfunction is loss of evaporative emissions diagnostic function and non-compliance
3085	The Engine Control Module (ECM) installed in some 1997 Sportage models produced before 2/19/97 may have software errors that affects the readiness function for Evaporative Emissions System leakage monitoring. The result of this malfunction is loss of evaporative emissions diagnostic function and non-compliance
3086	Carbon tracking may occur on the inner surface of the distributor cap as a result of moisture settling on the rib pattern. If moisture settles on the rib pattern, a reduced path of resistance is created and a high voltage short may result when the coil fires.
3087	Carbon tracking may occur on the inner surface of the distributor cap as a result of moisture settling on the rib pattern. If moisture settles on the rib pattern, a reduced path of resistance is created and a high voltage short may result when the coil fires.
3088	Carbon tracking may occur on the inner surface of the distributor cap as a result of moisture settling on the rib pattern. If moisture settles on the rib pattern, a reduced path of resistance is created and a high voltage short may result when the coil fires.
3089	Some trucks may have jumper hoses to the fuel tank that can develop cracks due to being overheated during the manufacturing process.
3090	Some trucks may have jumper hoses to the fuel tank that can develop cracks due to being overheated during the manufacturing process.

	Q	R
2885		
2886		
2887		
2888		
2889		
2890		
2891		
2892		
2893		
2894		
2895		
2896		
2897		
2898	SAFETY RECALL	
2899	SAFETY RECALL	
2900	SAFETY RECALL	
2901	SAFETY RECALL	
2902	79 or as described in our Application for Certification.	
2903	79 or as described in our Application for Certification.	
2904		
2905		
2906		
2907		
2908		
2909		
2910		
2911		
2912		
2913		
2914		
2915		
2916		
2917		
2918		
2919		
2920		
2921		
2922		
2923		
2924		
2925		
2926		
2927		
2928		
2929		
2930		
2931		
2932		
2933		
2934		
2935		
2936		
2937		
2938		
2939		
2940		
2941		
2942	R DATED 11/26/96)	
2943		
2944	R DATED 11/26/96)	
2945		
2946	R DATED 11/26/96)	
2947		
2948	R DATED 11/26/96)	
2949		
2950	R DATED 11/26/96)	
2951		
2952	R DATED 11/26/96)	
2953		
2954	R DATED 11/26/96)	
2955		
2956	R DATED 11/26/96)	
2957		
2958	R DATED 11/26/96)	
2959		
2960	R DATED 11/26/96)	
2961		
2962	R DATED 11/26/96)	
2963		
2964	R DATED 11/26/96)	
2965		
2966	R DATED 11/26/96)	
2967		
2968	R DATED 11/26/96)	
2969		
2970	R DATED 11/26/96)	
2971		
2972	R DATED 11/26/96)	
2973		
2974	R DATED 11/26/96)	
2975		
2976	R DATED 11/26/96)	
2977		
2978	R DATED 11/26/96)	
2979		
2980	R DATED 11/26/96)	
2981		
2982	R DATED 11/26/96)	
2983		
2984	R DATED 11/26/96)	
2985		
2986	R DATED 11/26/96)	
2987		
2988	R DATED 11/26/96)	
2989		
2990	R DATED 11/26/96)	
2991		
2992	R DATED 11/26/96)	
2993		
2994	R DATED 11/26/96)	
2995		
2996	R DATED 11/26/96)	
2997		
2998	R DATED 11/26/96)	
2999		
3000	R DATED 11/26/96)	
3001		
3002		
3003		
3004		
3005		
3006		
3007		
3008		
3009		
3010		
3011		
3012		
3013		
3014		
3015		
3016		
3017		
3018		
3019		
3020		
3021		
3022		
3023		
3024	SAFETY RECALL	
3025	SAFETY RECALL	
3026	SAFETY RECALL	
3027	SAFETY RECALL	
3028	SAFETY RECALL	
3029	SAFETY RECALL	
3030		
3031	of the Consent Decree.	
3032	of the Consent Decree.	
3033	of the Consent Decree.	
3034	of the Consent Decree.	
3035	of the Consent Decree.	
3036	of the Consent Decree.	
3037		
3038		
3039		
3040		
3041		
3042	ts in the deposit which causes the idle air control valve to stick, difficult startability, engine stalling and rough idling.	
3043		
3044		
3045		
3046		
3047		
3048		
3049		
3050		
3051		
3052		
3053		
3054		
3055		
3056		
3057		
3058		
3059		
3060		
3061		
3062		
3063		
3064		
3065		
3066		
3067		
3068		
3069		
3070		
3071		
3072		
3073	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3074	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3075	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3076	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3077	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3078	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3079	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3080	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3081	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3082	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3083	ecial Policy warranty extension bulletin will be issued to instruct servicing of the LEGR for 7years/75,000 miles.	
3084	with OBD2 requirements.	
3085	with OBD2 requirements.	
3086		
3087		
3088		
3089		
3090		

	S	T
2885		
2886		
2887		
2888		
2889		
2890		
2891		
2892		
2893		
2894		
2895		
2896		
2897		
2898		
2899		
2900		
2901		
2902		
2903		
2904		
2905		
2906		
2907		
2908		
2909		
2910		
2911		
2912		
2913		
2914		
2915		
2916		
2917		
2918		
2919		
2920		
2921		
2922		
2923		
2924		
2925		
2926		
2927		
2928		
2929		
2930		
2931		
2932		
2933		
2934		
2935		
2936		
2937		
2938		
2939		
2940		
2941		
2942		
2943		
2944		
2945		
2946		
2947		
2948		
2949		
2950		
2951		
2952		
2953		
2954		
2955		
2956		
2957		
2958		
2959		
2960		
2961		
2962		
2963		
2964		
2965		
2966		
2967		
2968		
2969		
2970		
2971		
2972		
2973		
2974		
2975		
2976		
2977		
2978		
2979		
2980		
2981		
2982		
2983		
2984		
2985		
2986		
2987		
2988		
2989		
2990		
2991		
2992		
2993		
2994		
2995		
2996		
2997		
2998		
2999		
3000		
3001		
3002		
3003		
3004		
3005		
3006		
3007		
3008		
3009		
3010		
3011		
3012		
3013		
3014		
3015		
3016		
3017		
3018		
3019		
3020		
3021		
3022		
3023		
3024		
3025		
3026		
3027		
3028		
3029		
3030		
3031		
3032		
3033		
3034		
3035		
3036		
3037		
3038		
3039		
3040		
3041		
3042		
3043		
3044		
3045		
3046		
3047		
3048		
3049		
3050		
3051		
3052		
3053		
3054		
3055		
3056		
3057		
3058		
3059		
3060		
3061		
3062		
3063		
3064		
3065		
3066		
3067		
3068		
3069		
3070		
3071		
3072		
3073		
3074		
3075		
3076		
3077		
3078		
3079		
3080		
3081		
3082		
3083		
3084		
3085		
3086		
3087		
3088		
3089		
3090		

	A	B	C	D	E	F	G	H
3091	DR	FORD	D30-97-07D	04/14/1997			-	1997
3092	DR	CHRYSLER	D20-97-04	05/07/1997	V20-715	05/07/1997		1997
3093	DR	CHRYSLER	D20-97-02	05/07/1997	V20-703	05/07/1997		1997
3094	DR	CHRYSLER	D20-97-03	05/07/1997	V20-725	05/07/1997	09/01/1997	1996
3095	DR	CHRYSLER	D20-97-01	05/07/1997	V20-700	05/07/1997	10/01/1997	1996
3096	DR	CHRYSLER	D20-97-01	05/07/1997	V20-700	05/07/1997	10/01/1997	1996
3097	DR	CHRYSLER	D20-97-05	05/09/1997	V20-711	05/09/1997	08/01/1997	1996
3098	DR	FORD	D30-97-08D	05/08/1997			-	1995
3099	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3100	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3101	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3102	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3103	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3104	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3105	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3106	VERR	CHRYSLER	D20-97-07	05/19/1997	V20-672	05/19/1997	07/01/1997	1996
3107	DR	HYUNDAI	D265-?	06/09/1997				1996
3108	DR	HYUNDAI	D265-?	06/09/1997			-	1996
3109	DR	HYUNDAI	D265-?	06/09/1997				1997
3110	DR	HYUNDAI	D265-?	06/09/1997			-	1997
3111	DR	FORD	D30-97-10D	05/16/1997				1996
3112	DR	FORD	D30-97-10D	05/16/1997			-	1996
3113	DR	FORD	D30-97-10D	05/16/1997			-	1996
3114	DR	FORD	D30-97-10D	05/16/1997			-	1996
3115	DR	FORD	D30-97-10D	05/16/1997			-	1996
3116	DR	FORD	D30-97-10D	05/16/1997			-	1996
3117	DR	FORD	D30-97-10D	05/16/1997			-	1997
3118	DR	FORD	D30-97-10D	05/16/1997			-	1997
3119	DR	FORD	D30-97-10D	05/16/1997			-	1997
3120	DR	FORD	D30-97-10D	05/16/1997			-	1997
3121	VERR	CHRYSLER	D20-97-09	05/19/1997	V20-710	05/19/1997	10/01/1997	1997
3122	DR	CHRYSLER	D20-97-10	05/22/1997	V20-696	05/22/1997	09/01/1997	1990
3123	DR	CHRYSLER	D20-97-10	05/22/1997	V20-696	05/22/1997	09/01/1997	1991
3124	DR	CHRYSLER	D20-97-11	05/22/1997	V20-697	05/22/1997	08/01/1997	1990
3125	DR	CHRYSLER	D20-97-12	05/22/1997	V20-698	05/22/1997	09/01/1997	1991
3126	DR	FORD	D30-97-11D	06/13/1997				1997
3127	DR	FORD	D30-97-11D	07/24/1998				1997
3128	DR	FORD	D30-97-11D	06/13/1997				1997
3129	DR	FORD	D30-97-11D	07/24/1998				1997
3130	DR	FORD	D30-97-11D	06/13/1997				1997
3131	DR	FORD	D30-97-11D	07/24/1998				1997
3132	DR	FORD	D30-97-11D	06/13/1997				1997
3133	DR	FORD	D30-97-11D	07/24/1998				1997
3134	DR	FORD	D30-97-11D	06/13/1997				1997
3135	DR	FORD	D30-97-11D	07/24/1998				1997
3136	DR	FORD	D30-97-11D	06/13/1997				1997
3137	DR	FORD	D30-97-11D	07/24/1998				1997
3138	DR	FORD	D30-97-11D	06/13/1997				1997
3139	DR	FORD	D30-97-11D	07/24/1998				1997
3140	DR	FORD	D30-97-11D	06/13/1997				1997
3141	DR	FORD	D30-97-11D	07/24/1998				1997
3142	DR	MAZDA	D560-?	05/22/1997			-	1995
3143	DR	MAZDA	D560-?	05/22/1997			-	1995
3144	DR	MAZDA	D560-?	05/22/1997			-	1995
3145	DR	MAZDA	D560-?	05/22/1997			-	1995
3146	DR	MAZDA	D560-?	05/22/1997			-	1995
3147	DR	MAZDA	D560-?	05/22/1997			-	1995
3148	DR	MAZDA	D560-?	05/22/1997				1996
3149	DR	MAZDA	D560-?	05/22/1997			-	1996
3150	DR	MAZDA	D560-?	05/22/1997			-	1996
3151	DR	MAZDA	D560-?	05/22/1997			-	1996
3152	DR	MAZDA	D560-?	05/22/1997			-	1996
3153	DR	MAZDA	D560-?	05/22/1997			-	1996
3154	DR	MAZDA	D560-?	05/22/1997			-	1996
3155	DR	MAZDA	D560-?	05/22/1997			-	1996
3156	DR	MAZDA	D560-?	05/22/1997			-	1996
3157	DR	MAZDA	D560-?	05/22/1997			-	1996
3158	DR	MAZDA	D560-?	05/22/1997			-	1996
3159	DR	MAZDA	D560-?	05/22/1997				1996
3160	DR	MAZDA	D560-?	05/22/1997			-	1996
3161	DR	MAZDA	D560-?	05/22/1997			-	1997
3162	DR	MAZDA	D560-?	05/22/1997			-	1997
3163	DR	MAZDA	D560-?	05/22/1997			-	1997
3164	DR	MAZDA	D560-?	05/22/1997			-	1997
3165	DR	MAZDA	D560-?	05/22/1997			-	1997
3166	DR	MAZDA	D560-?	05/22/1997			-	1997
3167	DR	MAZDA	D560-?	05/22/1997			-	1997
3168	DR	MAZDA	D560-?	05/22/1997			-	1997
3169	DR	MAZDA	D560-?	05/22/1997			-	1997
3170	DR	MAZDA	D560-?	05/22/1997			-	1997
3171	DR	MAZDA	D560-?	05/22/1997			-	1997
3172	DR	MAZDA	D560-?	05/22/1997			-	1997
3173	VERR	FORD			V30-96E59	04/10/1997	03/01/1997	1996
3174	VERR	FORD			V30-96E59	04/10/1997	03/01/1997	1996
3175	VERR	FORD			V30-96E59	04/10/1997	03/01/1997	1996
3176	DR	HONDA/ACURA	D260-971004	07/16/1997				1997
3177	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1994
3178	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1994
3179	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1995
3180	DR	SUBARU	D660-GA047-97C	07/17/1997			-	1995
3181	DR	SUBARU	D660-GA047-97C	07/17/1997				1997
3182	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
3183	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
3184	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
3185	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
3186	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
3187	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
3188	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
3189	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
3190	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
3191	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
3192	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1996
3193	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1996
3194	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3195	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
3196	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997				1997
3197	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3198	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3199	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3200	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3201	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3202	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3203	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
3204	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3205	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3206	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-FE-6190	09/22/1997	08/01/1997	1997
3207	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
3208	DR	GENERAL MOTORS	D40-FE-6178	07/22/1997	V40-SM-2825	07/22/1997	08/01/1997	1997
3209	DR	FORD	D30-97-12D	07/31/1997			-	1995
3210	DR	FORD	D30-97-13D	07/31/1997				1995
3211	DR	GENERAL MOTORS	D40-FE-6185	08/07/1997	V40-FE-6189	09/18/1997	08/01/1997	1997
3212	DR	GENERAL MOTORS	D40-FE-6185	08/07/1997	V40-FE-6189	09/18/1997	08/01/1997	1997
3213	DR	FORD	D30-97-14D	08/14/1997			-	1996
3214	DR	FORD	D30-97-14D	08/14/1997			-	1996
3215	DR	FORD	D30-97-14D	08/14/1997			-	1997
3216	DR	FORD	D30-97-14D	08/14/1997			-	1997
3217	DR	FORD	D30-97-15D	09/12/1997			-	1997
3218	DR	FORD	D30-97-15D	09/12/1997			-	1997
3219	DR	FORD	D30-97-15D	09/12/1997			-	1997
3220	DR	FORD	D30-97-15D	09/12/1997			-	1997
3221	DR	FORD	D30-97-15D	09/12/1997			-	1997
3222	DR	FORD	D30-97-15D	09/12/1997			-	1997
3223	DR	FORD	D30-97-15D	09/12/1997			-	1997
3224	DR	FORD	D30-97-15D	09/12/1997			-	1997
3225	DR	FORD	D30-97-15D	09/12/1997				1998
3226	DR	FORD	D30-97-15D	09/12/1997				1998
3227	DR	HYUNDAI	D265-?	09/09/1997			-	1994
3228	DR	HYUNDAI	D265-?	09/26/1997			-	1994
3229	DR	HYUNDAI	D265-?	09/26/1997			-	1994
3230	DR	HYUNDAI	D265-?	09/09/1997				1992
3231	DR	HYUNDAI	D265-?	09/09/1997				1993
3232	DR	HYUNDAI	D265-?	09/09/1997				1992
3233	DR	HYUNDAI	D265-?	09/09/1997				1992
3234	DR	HYUNDAI	D265-?	09/09/1997				1992
3235	DR	HYUNDAI	D265-?	09/09/1997				1992
3236	DR	HYUNDAI	D265-?	09/09/1997				1993
3237	DR	HYUNDAI	D265-?	09/09/1997				1993
3238	DR	HYUNDAI	D265-?	09/09/1997				1993
3239	DR	HYUNDAI	D265-?	09/09/1997				1993
3240	DR	HYUNDAI	D265-?	09/09/1997				1993
3241	DR	HYUNDAI	D265-?	09/09/1997				1993
3242	DR	HYUNDAI	D265-?	09/09/1997				1993
3243	DR	HYUNDAI	D265-?	09/09/1997				1995
3244	DR	HYUNDAI	D265-?	09/09/1997				1993
3245	DR	HYUNDAI	D265-?	09/09/1997				1993
3246	DR	HYUNDAI	D265-?	09/09/1997				1994
3247	DR	HYUNDAI	D265-?	09/09/1997				1994
3248	DR	HYUNDAI	D265-?	09/09/1997				1992
3249	DR	HYUNDAI	D265-?	09/09/1997				1992
3250	DR	HYUNDAI	D265-?	09/09/1997				1993
3251	DR	HYUNDAI	D265-?	09/09/1997				1993
3252	DR	HYUNDAI	D265-?	09/09/1997				1995
3253	DR	HYUNDAI	D265-?	09/09/1997				1995
3254	DR	HYUNDAI	D265-?	09/09/1997				1995
3255	DR	HYUNDAI	D265-?	09/09/1997				1993
3256	DR	HYUNDAI	D265-?	09/09/1997				1993
3257	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997	V640-KL	04/03/1998	05/05/1998	1993
3258	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997	V640-KL	04/03/1998	05/05/1998	1994
3259	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997	V640-KL	04/03/1998	05/05/1998	1994
3260	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1993
3261	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1993
3262	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
3263	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
3264	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
3265	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1994
3266	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1995
3267	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1995
3268	DR	VOLKSWAGEN/AUDI	D640-?	09/29/1997				1995
3269	DR	HYUNDAI	D265-?	09/26/1997				1993
3270	DR	HYUNDAI	D265-?	09/26/1997				1994
3271	DR	HYUNDAI	D265-?	09/26/1997				1994
3272	DR	HYUNDAI	D265-?	09/26/1997				1996
3273	DR	HYUNDAI	D265-?	09/26/1997				1996
3274	DR	HYUNDAI	D265-?	09/26/1997				1995
3275	DR	HYUNDAI	D265-?	09/26/1997				1995
3276	DR	HYUNDAI	D265-?	09/26/1997				1995
3277	DR	HYUNDAI	D265-?	09/26/1997				1995
3278	DR	HYUNDAI	D265-?	09/26/1997				1995
3279	DR	HYUNDAI	D265-?	09/26/1997				1996
3280	DR	HYUNDAI	D265-?	09/26/1997				1996
3281	DR	HYUNDAI	D265-?	09/26/1997				1996
3282	DR	HYUNDAI	D265-?	09/26/1997				1996
3283	DR	HYUNDAI	D265-?	09/26/1997				1996
3284	DR	TOYOTA/LEXUS	D570-?	10/10/1997				1996
3285	DR	BMW	D120-96-02	10/28/1997				1996
3286	DR	BMW	D120-96-02	10/28/1997				1997
3287	DR	BMW	D120-96-03	10/28/1997				1996
3288	DR	BMW	D120-96-03	10/28/1997				1997
3289	DR	BMW	D120-96-04	10/28/1997	V120-98E-A01	06/10/1998		1996
3290	DR	BMW	D120-96-04	10/28/1997	V120-98E-A01	06/10/1998		1997
3291	DR	BMW	D120-96-04	10/28/1997	V120-98E-A01	06/10/1998		1998
3292	DR	FORD	D30-97-16D	10/23/1997				1997
3293	DR	FORD	D30-97-16D	10/23/1997				1997
3294	DR	FORD	D30-97-16D	10/23/1997				1997
3295	DR	FORD	D30-97-16D	10/23/1997				1997
3296	DR	FORD	D30-97-17D	11/06/1997				1994

	I	J	K	L	M	N
3091	Lincoln Mark VIII	4.6		Defective/Incorrect Exhaust System	VFM4.6VJGFFL	FED
3092	Caravan, Voyager	2.4		Defective/Incorrect VECI Label	VCR14828G1EK	CA
3093	Dakota	3.9		Defective/Incorrect VECI Label	VCR3.928GFEK	FED
3094	Viper	8		Defective/Incorrect Oxygen Sensor	TCR8.0V8GFEK	50S
3095	Breeze	2		Other	TCR122VJG1EK	CA
3096	Breeze	2		Other	TCR2.0VJGFEK	FED
3097	Ram 4X4 Pickups	5.2		Defective/Incorrect VECI Label	TCR360J8G1EK	CA
3098	Contour, Mystique	2		Defective/Incorrect Oxygen Sensor	SFM2.0VJG1EA	CA
3099	Dodge Vans, Wagons	3.9		Defective/Incorrect VECI Label	TCR239H8G1EK	CA
3100	Dodge Vans, Wagons	3.9		Defective/Incorrect VECI Label	TCR3.988GBEK	FED
3101	Dodge Vans, Wagons	3.9		Defective/Incorrect VECI Label	TCR360H8G1EK	CA
3102	Dodge Vans, Wagons	3.9		Defective/Incorrect VECI Label	TCR360J8G1EK	CA
3103	Dodge Vans, Wagons	5.9		Defective/Incorrect VECI Label	TCR5.958GFEK	FED
3104	Dodge Vans, Wagons	5.9		Defective/Incorrect VECI Label	TCR5.968GFEK	FED
3105	Dodge Vans, Wagons	5.9		Defective/Incorrect VECI Label	TCR5.988GBEK	FED
3106	Dodge Vans, Wagons	5.9		Defective/Incorrect VECI Label	TCR5.9A8GBEK	FED
3107	Sonata	2		Defective/Incorrect OBD System	THY2.0VJGFFK	FED
3108	Sonata	3		Defective/Incorrect OBD System	THY3.0V8GFFK	FED
3109	Sonata	2		Defective/Incorrect OBD System	VHY2.0VJGFFK	FED
3110	Sonata	3		Defective/Incorrect OBD System	VHY3.0V8GFFK	FED
3111	Aspire, Escort, Tracer, Probe	1.3		Defective/Incorrect OBD System	TFM1.3V8G1EK	CA
3112	Aspire, Escort, Tracer, Probe	1.3		Defective/Incorrect OBD System	TFM1.3V8GFEK	FED
3113	Aspire, Escort, Tracer, Probe	1.8		Defective/Incorrect OBD System	TFM1.8VJG1EK	CA
3114	Aspire, Escort, Tracer, Probe	1.8		Defective/Incorrect OBD System	TFM1.8VJGFEK	FED
3115	Aspire, Escort, Tracer, Probe	2.5		Defective/Incorrect OBD System	TFM2.5VJG1HK	CA
3116	Aspire, Escort, Tracer, Probe	2.5		Defective/Incorrect OBD System	TFM2.5VJGKHK	FED
3117	Aspire, Escort, Tracer, Probe	1.3		Defective/Incorrect OBD System	VFM1.3V8G1EK	CA
3118	Aspire, Escort, Tracer, Probe	1.3		Defective/Incorrect OBD System	VFM1.3V8GFEK	FED
3119	Aspire, Escort, Tracer, Probe	2.5		Defective/Incorrect OBD System	VFM2.5VJG1HK	CA
3120	Aspire, Escort, Tracer, Probe	2.5		Defective/Incorrect OBD System	VFM2.5VJGKHK	FED
3121	Ram pickup	3.9		Defective/Incorrect Computer Related (Other than OBD)	VCR3.958GFEK	FED
3122	Grand Wagoneer	5.9		Defective/Incorrect Exhaust System	LAM5.9T2HLEX	FED
3123	Grand Wagoneer	5.9		Defective/Incorrect Exhaust System	MCR5.9T2GAAX	FED
3124	Grand Wagoneer	5.9		Defective/Incorrect Exhaust System	LAM5.9T2HLEX	FED
3125	Grand Wagoneers	5.9		Defective/Incorrect Exhaust System	MCR5.9T2GAAX	FED
3126	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.468GFEK	FED
3127	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.468GFEK	FED
3128	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.4B8GAEA	?
3129	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.4B8GAEA	?
3130	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.4J8G1EK	CA
3131	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.4J8G1EK	CA
3132	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.4W8G1EK	CA
3133	Econoline	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.4W8G1EK	CA
3134	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8B8GAEA	?
3135	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8B8GAEA	?
3136	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8C8GAEA	?
3137	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8C8GAEA	?
3138	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8J8G1EK	CA
3139	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8J8G1EK	CA
3140	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8W8G1EK	CA
3141	Econoline	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8W8G1EK	CA
3142	?	1.5		Defective/Incorrect OBD System	STK1.5VJG2EK	CA
3143	?	1.5		Defective/Incorrect OBD System	STK1.5VJGFEK	FED
3144	?	1.8		Defective/Incorrect OBD System	STK1.8VJG1EK	CA
3145	?	1.8		Defective/Incorrect OBD System	STK1.8VJGFEK	FED
3146	?	2.3		Defective/Incorrect OBD System	STK2.3VJGFEK	50S
3147	?	2.5		Defective/Incorrect OBD System	STK2.5VJGFEK	50S
3148	?	1.5		Defective/Incorrect OBD System	TTK1.5VJG2EK	CA
3149	?	1.5		Defective/Incorrect OBD System	TTK1.5VJGFEK	FED
3150	?	1.6		Defective/Incorrect OBD System	TTK1.6VJG2EK	CA
3151	?	1.6		Defective/Incorrect OBD System	TTK1.6VJGFEK	FED
3152	?	1.8		Defective/Incorrect OBD System	TTK1.8VJGFEK	FED
3153	?	1.8		Defective/Incorrect OBD System	TTK1.8VJGKEK	50S
3154	?	1.8		Defective/Incorrect OBD System	TTK1.8VJGKFK	50S
3155	?	2		Defective/Incorrect OBD System	TTK2.0VJG2EK	CA
3156	?	2		Defective/Incorrect OBD System	TTK2.0VJGKEK	FED
3157	?	2.3		Defective/Incorrect OBD System	TTK2.3VJGFEK	50S
3158	?	2.5		Defective/Incorrect OBD System	TTK2.5VJGFEK	50S
3159	?	2.5		Defective/Incorrect OBD System	TTK2.5VJGKEK	50S
3160	?	3		Defective/Incorrect OBD System	TTK3.02JGKEK	50S
3161	?	1.5		Defective/Incorrect OBD System	VTK1.5VJG2EK	CA
3162	?	1.5		Defective/Incorrect OBD System	VTK1.5VJGKEK	FED
3163	?	1.8		Defective/Incorrect OBD System	VTK1.8VJGKEK	50S
3164	?	1.8		Defective/Incorrect OBD System	VTK1.8VJGKFK	50S
3165	?	2		Defective/Incorrect OBD System	VTK2.0VJG2EK	CA
3166	?	2		Defective/Incorrect OBD System	VTK2.0VJGKEK	FED
3167	?	2.3		Defective/Incorrect OBD System	VTK2.3VJGKEK	50S
3168	?	2.5		Defective/Incorrect OBD System	VTK2.5VJG1EK	CA
3169	?	2.5		Defective/Incorrect OBD System	VTK2.5VJGFEK	FED
3170	?	2.5		Defective/Incorrect OBD System	VTK2.5VJGKEK	50S
3171	?	3		Defective/Incorrect OBD System	VTK3.02JG2EK	CA
3172	?	3		Defective/Incorrect OBD System	VTK3.02JGKEK	50S
3173	Taurus Flex Fuel	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8F2EK	CA
3174	Taurus Flex Fuel	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8FFEK	FED
3175	Taurus Flex Fuel	3		Defective/Incorrect Fuel Tank Component	TFM3.0V8NFGK	FED
3176	CRV	2		Defective/Incorrect VECI Label	VHN2.01JGKEK	50S
3177	Impreza	1.8		Defective/Incorrect Monitoring/Measuring Sensor/System	RFJ1.8VJGAEK	50S
3178	Impreza	1.8		Defective/Incorrect Monitoring/Measuring Sensor/System	RFJ1.8VJGFEK	50S
3179	Impreza	1.8		Defective/Incorrect Monitoring/Measuring Sensor/System	SFJ1.8VJGFEK	50S
3180	Impreza	2.2		Defective/Incorrect Monitoring/Measuring Sensor/System	SFJ2.2VJGFEK	50S
3181	Impreza Outback Sport	2.2		Defective/Incorrect Oxygen Sensor	VFJ2.2VJGKEK	50S
3182	S-Series	4.3		Defective/Incorrect EGR System	TGM4.31PGFEK	50S
3183	S/T-Series	4.3		Defective/Incorrect EGR System	TGM4.32PGKEK	50S
3184	M/L-Series	4.3		Defective/Incorrect EGR System	TGM4.32PGKEL	50S
3185	L, C/K-Series	4.3		Defective/Incorrect EGR System	TGM4.35PGFEK	50S
3186	C/K, G-Series	4.3		Defective/Incorrect EGR System	TGM4.38PGBEK	50S
3187	C/K, G-Series	5		Defective/Incorrect EGR System	TGM5.08PGBEK	FED
3188	C/K-Series	5		Defective/Incorrect EGR System	TGM5.0HPG1EK	CA
3189	C/K-Series	5.7		Defective/Incorrect EGR System	TGM5.75PGFEK	50S
3190	C/K-Series	5.7		Defective/Incorrect EGR System	TGM5.76PGFEK	50S
3191	C/K, G-Series	5.7		Defective/Incorrect EGR System	TGM5.78PGBEK	FED
3192	C/K, G, P-Series	5.7		Defective/Incorrect EGR System	TGM5.7CPGAEA	FED
3193	C/K-Series	5.7		Defective/Incorrect EGR System	TGM5.7JPG1EK	CA
3194	S-Series	4.3		Defective/Incorrect EGR System	VGM4.31PGKEK	FED
3195	S/T-Series	4.3		Defective/Incorrect EGR System	VGM4.32PG1EK	CA
3196	M/L-Series	4.3		Defective/Incorrect EGR System	VGM4.32PG2EK	CA
3197	S/T-Series	4.3		Defective/Incorrect EGR System	VGM4.32PGKEK	FED
3198	M/L-Series	4.3		Defective/Incorrect EGR System	VGM4.32PGKEL	FED
3199	C/K, L-Series	4.3		Defective/Incorrect EGR System	VGM4.35PGFEK	FED
3200	G-Series	4.3		Defective/Incorrect EGR System	VGM4.36PGFEK	FED
3201	C/K-Series	5		Defective/Incorrect EGR System	VGM5.05PGFEK	FED
3202	G-Series	5		Defective/Incorrect EGR System	VGM5.06PGFEK	FED
3203	C/K-Series	5		Defective/Incorrect EGR System	VGM5.0HPG1EK	CA
3204	C/K-Series	5.7		Defective/Incorrect EGR System	VGM5.75PGFEK	FED
3205	C/K, G-Series	5.7		Defective/Incorrect EGR System	VGM5.76PGFEK	FED
3206	C/K-Series	5.7		Defective/Incorrect EGR System	VGM5.7CPGAEA	FED
3207	C/K-Series	5.7		Defective/Incorrect EGR System	VGM5.7JPG1EK	CA
3208	C/K-Series	5.7		Defective/Incorrect EGR System	VGM5.7JPG1GK	CA
3209	Windstar	3.8		Defective/Incorrect Oxygen Sensor	SFM3.828G1EK	CA
3210	Aerostar	4		Defective/Incorrect Fuel Delivery Component	SFM4.088GAFA	FED
3211	Y-Platform	5.7		Defective/Incorrect Computer Related (Other than OBD)	VGM5.7V8G1EK	CA
3212	Y-Platform	5.7		Defective/Incorrect Computer Related (Other than OBD)	VGM5.7V8GFEK	FED
3213	Villager	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1HK	CA
3214	Villager	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKHK	FED
3215	Villager	3		Defective/Incorrect Monitoring/Measuring Sensor/System	VFM3.028G1HK	CA
3216	Villager	3		Defective/Incorrect Monitoring/Measuring Sensor/System	VFM3.028GKHK	FED
3217	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1045AYMAA	50S
3218	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1045AYPAA	50S
3219	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1045AYPBA	50S
3220	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1065AYCCA	FED
3221	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1065AYCDA	50S
3222	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1090AYCCA	FED
3223	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1090AYCDA	50S
3224	Multiple Models	?		Defective/Incorrect Evap Emissions System	VFM1130AYMDA	FED
3225	Multiple Models	?		Defective/Incorrect Evap Emissions System	WFMXE0130AAD	FED
3226	Multiple Models	?		Defective/Incorrect Evap Emissions System	WFMXE0130BOJ	50S
3227	Scoupe	1.5		Defective/Incorrect Ignition Component	RHY1.5VJGFEA	FED
3228	Scoupe	1.5		Defective/Incorrect Ignition Component	RHY1.5VJGFEA	FED
3229	Scoupe	1.5		Defective/Incorrect Ignition Component	RHY1.5VJGFGA	FED
3230	Scoupe	1.5		Defective/Incorrect Electrical, Mechanical & Cooling Systems	NHY1.5V5FFA3	FED
3231	Scoupe Turbo	1.5		Defective/Incorrect Electrical, Mechanical & Cooling Systems	PHY1.5V5FF37	FED
3232	Excel	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	NHY1.5V5FFA3	FED
3233	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	NHY1.5V5FFA3	FED
3234	Sonata	2		Defective/Incorrect Monitoring/Measuring Sensor/System	NHY2.0V5FFA3	FED
3235	Sonata	3		Defective/Incorrect Monitoring/Measuring Sensor/System	NHY3.0V5FFA0	FED
3236	Elantra	1.6		Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.6V5FF43	FED
3237	Elantra	1.8		Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.8V5FF44	FED
3238	Sonata	2		Defective/Incorrect Monitoring/Measuring Sensor/System	PHY2.0V5FF48	FED
3239	Scoupe	1.5		Defective/Incorrect Oxygen Sensor	PHY1.5V5FF26	FED
3240	Scoupe	1.5		Defective/Incorrect Oxygen Sensor	PHY1.5V5FF37	FED
3241	Elantra	1.6		Defective/Incorrect Oxygen Sensor	PHY1.6V5FF43	FED
3242	Sonata	2		Defective/Incorrect Oxygen Sensor	PHY2.0V5FF48	FED
3243	Sonata	3		Defective/Incorrect Oxygen Sensor	SHY3.0V8GAEA	FED
3244	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF26	FED
3245	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF37	FED
3246	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	RHY1.5VJGFEA	FED
3247	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	RHY1.5VJGFGA	FED
3248	Elantra	1.6		Defective/Incorrect Exhaust System	NHY1.6V5FFBX	FED
3249	Sonata	2		Defective/Incorrect Exhaust System	NHY2.0V5FFA3	FED
3250	Scoupe	1.5		Defective/Incorrect Exhaust System	PHY1.5V5FF26	FED
3251	Scoupe	1.5		Defective/Incorrect Exhaust System	PHY1.5V5FF37	FED
3252	Elantra	1.6		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.6VJGFFA	FED
3253	Elantra	1.8		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.8VJGFFA	FED
3254	Sonata	2		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY2.0VJGAEA	FED
3255	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF26	FED
3256	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	PHY1.5V5FF37	FED
3257	90 (FWD)	2.8		Defective/Incorrect Exhaust System	PAD2.8V5FAS4	50S
3258	90 (FWD)	2.8		Defective/Incorrect Exhaust System	RAD2.8V8GBEA	FED
3259	90 (FWD)	2.8		Defective/Incorrect Exhaust System	RAD2.8V8GFEA	50S
3260	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	PVW2.0V5FWA1	CA
3261	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	PVW2.0V5FWBA	FED
3262	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	RVW2.0V8GAEA	FED
3263	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	RVW2.0V8GBEA	FED
3264	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	RVW2.0V8GEFA	50S
3265	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	RVW2.0V8GFFA	50S
3266	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	SVW2.0V8GEFA	50S
3267	Golf III, Jetta III, Cabrio	2		Defective/Incorrect Ignition Component	SVW2.0V8GFEA	50S
3268	Golf III, Jetta III	2		Defective/Incorrect Ignition Component	SVW2.0V8GFFA	50S
3269	Elantra	1.8		Defective/Incorrect Fuel Delivery Component	PHY1.8V5FF44	FED
3270	Scoupe	1.5		Defective/Incorrect Fuel Delivery Component	RHY1.5VJGFEA	FED
3271	Scoupe	1.5		Defective/Incorrect Fuel Delivery Component	RHY1.5VJGFGA	FED
3272	Elantra	1.8		Defective/Incorrect Electrical, Mechanical & Cooling Systems	THY1.8VJG1FK	CA
3273	Elantra	1.8		Defective/Incorrect Electrical, Mechanical & Cooling Systems	THY1.8VJGFFK	FED
3274	Elantra	1.6		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.6VJG1FB	CA
3275	Elantra	1.8		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.8VJG1FB	CA
3276	Elantra	1.8		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.8VJG1GB	CA
3277	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.5VJGFFA	FED
3278	Scoupe	1.5		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY1.5VJGFGA	FED
3279	Elantra	1.8		Defective/Incorrect Evap Emissions System	THY1.8VJGFFK	FED
3280	Elantra	1.8		Defective/Incorrect Evap Emissions System	THY1.8VJG1FK	CA
3281	Accent	1.5		Defective/Incorrect Oxygen Sensor	THY1.5VJGFFK	FED
3282	Accent	1.5		Defective/Incorrect Oxygen Sensor	THY1.5VJGKEK	FED
3283	Elantra	1.8		Defective/Incorrect Oxygen Sensor	THY1.8VJGFFK	FED
3284	SC300	3		Defective/Incorrect Evap Emissions System	TTY3.0VJGKEK	50S
3285	540i, 740i, 740iL, 840Ci	4.4		Defective/Incorrect Intake/Exhaust Manifold	TBM4.4VJGFEK	50S
3286	540i, 740i, 740iL, 840Ci	4.4		Defective/Incorrect Intake/Exhaust Manifold	VBM4.4VJGKEK	50S
3287	540i, 740i, 740iL, 840Ci	4.4		Defective/Incorrect Exhaust System	TBM4.4VJGFEK	50S
3288	540i, 740i, 740iL, 840Ci	4.4		Defective/Incorrect Exhaust System	VBM4.4VJGKEK	50S
3289	328i, 328is, 328iConvertible, M3, 528i (Man/Auto)	2.8		Defective/Incorrect Oxygen Sensor	TBM2.8VJGKEK	50S
3290	328i, 328is, 328iConvertible, M3, 528i (Man/Auto)	2.8		Defective/Incorrect Oxygen Sensor	VBM2.8VJGKEK	50S
3291	328i, 328is, 328iConvertible, M3, 528i (Man/Auto)	2.8		Defective/Incorrect Oxygen Sensor	WBMXV02.8M52	50S
3292	E-Series	5.4		Defective/Incorrect Computer Related (Other than OBD)	VFM5.4W8G1EK	50S
3293	E-Series	5.4		Defective/Incorrect Exhaust System	VFM5.4W8G1EK	50S
3294	E-Series	6.8		Defective/Incorrect Computer Related (Other than OBD)	VFM6.8W8G1EK	50S
3295	E-Series	6.8		Defective/Incorrect Exhaust System	VFM6.8W8G1EK	50S
3296	Crown Victoria, Town Car, Grand Marquis	4.6		Defective/Incorrect Fuel Delivery Component	RFM4.6V8G1EA	CA

	P
3091	Some cars may have been built with 400 cpi catalytic converter substrates in place of 350 cpi substrates.
3092	The Vehicle Emissions Control Information (VECI) labels on certain California 2.4L minivan models contain an error in the emission configuration code and the bar code.
3093	The Vehicle Emission Control Information (VECI) labels on some Dakota models with GVWRs less than 6000 lbs incorrectly identify the vehicle as certified to California emissions.
3094	The rear O2 sensor wiring may be reversed, with the left sensor connected to the right side wiring and vice-versa.Campaign #725 represents FEDERAL vehicles in this EF.Campaign #726 represents CALIFORNIA vehicles in this EF.
3095	The owners manual for the 1996 Plymouth Breeze model, does not contain the recommended shift speeds used for emission certification and fuel economy testing of the vehicle as required by the regulations.Chrysler will conduct a recall to provide customers with an owners manual addendum giving the shift speeds.
3096	The owners manual for the 1996 Plymouth Breeze model, does not contain the recommended shift speeds used for emission certification and fuel economy testing of the vehicle as required by the regulations.Chrysler will conduct a recall to provide customers with an owners manual addendum giving the shift speeds.
3097	Federal Vehicle Emission Control Information (VECI) labels were mistakenly installed on certain California 5.2L trucks.A correct label for each affected vehicle will be enclosed with the recall notification mailed to owners and dealers.
3098	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by fatigue failure of the wire.
3099	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3100	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3101	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3102	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3103	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3104	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3105	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3106	The Vehicle Emission Control Information (VECI) labels on Federal and California full sized Dodge Ram Van and Wagon models with 3.9L and 5.2L engines were incorrect.Chrysler will conduct a recall to install correct VECI labels on the subject vehicles.
3107	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
3108	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
3109	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
3110	EPA has notified Hyundai that the Agency is concerned that the OBD2 system supplied by a vendor to Hyundai is not in compliance with ARB regulations.
3111	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3112	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3113	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3114	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3115	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3116	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3117	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3118	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3119	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3120	Some vehicles may have OBD strategies that reset the misfire counter during non-positive torque conditions.
3121	The power train control module (PCM) installed on certain early production Dodge Ram pickups equipped with 3.9L engine, manual transmission, and Federal emissions, contained an uncertified calibration.
3122	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
3123	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
3124	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
3125	The catalytic converter in some cases fails to last the useful life of the vehicle. This is caused by the thermal expansion of the catalyst can, and the subsequent erosion of the mat surrounding the biscuits. Also, the carburetor accelerator pump will be replaced, a throttle return dashpot will be added, and the vacuum adv
3126	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3127	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3128	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3129	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3130	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3131	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3132	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3133	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3134	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3135	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3136	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3137	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3138	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3139	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3140	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.
3141	Some trucks may have a Managed Fuel Air (MFA) strategy which may cause the vehicle to run lean of stoichiometry under certain conditions.Field Campaign 98E02 has been approved to recalibrate the vehicles.
3142	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3143	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3144	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3145	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3146	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3147	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3148	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3149	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3150	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3151	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3152	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3153	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3154	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3155	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3156	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3157	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3158	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3159	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3160	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3161	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3162	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3163	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3164	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3165	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3166	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3167	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3168	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3169	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3170	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3171	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3172	The EPA has expressed some concerns regarding Onboard Diagnostic (OBD) strategies that reset the misfire counter during certain non-positive torque conditions. Some 1995, 1996 and 1997 models employ this strategy.
3173	The vapor control valve and tube assembly on the fuel tank will be removed and replaced with an assembly which contains improved vapor control and vapor vent valves. In addition, the affected vehicles will also have a wiring harness seal replaced during this recall service.
3174	The vapor control valve and tube assembly on the fuel tank will be removed and replaced with an assembly which contains improved vapor control and vapor vent valves. In addition, the affected vehicles will also have a wiring harness seal replaced during this recall service.
3175	The vapor control valve and tube assembly on the fuel tank will be removed and replaced with an assembly which contains improved vapor control and vapor vent valves. In addition, the affected vehicles will also have a wiring harness seal replaced during this recall service.
3176	The valve lash specifications are incorrect on the under-hood Vehicle Emissions Control Information label.
3177	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
3178	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
3179	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
3180	Some vehicles may experience a no-start condition due to improper operation of the crankshaft angle sensor and/or camshaft position sensor. The cause is due to false contact of a solder joint, which has different expansion rates between the resin and the terminals.
3181	Some vehicles may experience corrosion of an oxygen sensor wiring harness connector. The cause is due to water drainage from a hood scoop onto the affected connector.
3182	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3183	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3184	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3185	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3186	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3187	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3188	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3189	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3190	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3191	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3192	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3193	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3194	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3195	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3196	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3197	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3198	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3199	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3200	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3201	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3202	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3203	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3204	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3205	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3206	The Service Parts Catalogs for certain 96 and 97 MY truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released by
3207	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3208	The Service Parts Catalogs for certain 1996 and 1997 truck models were released with errors in the listed part numbers for the Linear Exhaust Gas Recirculation (LEGR) valves. The correct valves that were used in original build and emission certified have 14gm/s flow specification. Parts that were inadvertently released
3209	Some trucks may have inoperative HEGO sensors due to weak gas seal rings or contamination by carbon, lead, oil, or silicone.
3210	Some trucks may have inoperative Idle Air Bypass valves caused by engine sludging.
3211	Corrupted data communication between the (PCM) and Instrument Panel Cluster (IPC) and (HVAC) processors may cause a PCM reset to occur and/or the setting of DTC P1518 (Reduced Engine Power).The correction to be made is to recall all potentially affected vehicles and reflash the PCM calibration to make the syst
3212	Corrupted data communication between the (PCM) and Instrument Panel Cluster (IPC) and (HVAC) processors may cause a PCM reset to occur and/or the setting of DTC P1518 (Reduced Engine Power).The correction to be made is to recall all potentially affected vehicles and reflash the PCM calibration to make the syst
3213	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
3214	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
3215	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
3216	Some vans may have inoperative catalyst monitor sensors caused by wire shorts, corrosion, or contamination.
3217	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3218	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3219	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3220	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3221	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3222	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3223	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3224	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3225	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3226	Some cars and trucks may have inoperative Vapor Purge Valves due to a problem inserting the electrical terminals in the component assembly process.
3227	It may be possible that the connector of the ignition coil may intermittently lose contact with the electronic ignition control unit.
3228	825 warranty claims related to the ignition coil. The warranty claims were prompted by complaints of rough idling, engine stumbling, or poor performance.
3229	825 warranty claims related to the ignition coil. The warranty claims were prompted by complaints of rough idling, engine stumbling, or poor performance.
3230	ISC Servo Kit failures caused by water intrusion into the ISC Servo Kit.
3231	The turbine wheel may brush the housing, caused by the narrow clearance.
3232	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3233	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3234	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3235	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3236	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3237	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3238	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3239	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
3240	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
3241	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
3242	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
3243	Illumination of the MIL results from unstable signal outputs from the oxygen sensor.
3244	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3245	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3246	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3247	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3248	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
3249	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
3250	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
3251	Some cars have a rattling noise from the underbody of the vehicle when starting the vehicle, accelerating/decelerating or turning the air conditioner on/off if the monolith has been abraded by mat erosion.
3252	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3253	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3254	Illumination of the MIL or poor engine starting in cold weather as a result of a malfunctioning water temperature sensor. The main reason for the failure was a short circuit at the soldering spot between the terminal and the thermistor wire caused by engine vibration.
3255	An intermittent connector leads to a check engine light on condition in some vehicles. The sensor was replaced as indicated by the fault code. The check engine light condition could not be corrected with the new sensor. The connector was subsequently modified to improve the connection with the knock sensor.
3256	An intermittent connector leads to a check engine light on condition in some vehicles. The sensor was replaced as indicated by the fault code. The check engine light condition could not be corrected with the new sensor. The connector was subsequently modified to improve the connection with the knock sensor.
3257	The container holding the left side catalytic converter may have been manufactured with variances in tolerance which could allow the substrate to come loose within the converter housing. Loose subsrates tend to generate a loud "rattling" noise which is audible inside the vehicle.
3258	The container holding the left side catalytic converter may have been manufactured with variances in tolerance which could allow the substrate to come loose within the converter housing. Loose subsrates tend to generate a loud "rattling" noise which is audible inside the vehicle.
3259	The container holding the left side catalytic converter may have been manufactured with variances in tolerance which could allow the substrate to come loose within the converter housing. Loose subsrates tend to generate a loud "rattling" noise which is audible inside the vehicle.
3260	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3261	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3262	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3263	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3264	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3265	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3266	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3267	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3268	The ignition coil wire is routed in close proximity to engine components, and under extremly damp conditions this proximity in conjunction with insufficient wire insulation, could cause leakage of secondary voltage and corrosion of the secondary connector to the distributor cap.
3269	Some cases of water intrusion into ISC Servo Kit have been found. Hyundai believes that most ISC replacements are improper diagnosis and repair.
3270	Some cases of carbon deposits inside the Idle Speed Actuator (ISA) have caused complaints of rough idling and engine stumbling.
3271	Some cases of carbon deposits inside the Idle Speed Actuator (ISA) have caused complaints of rough idling and engine stumbling.
3272	Poor engine starting may result from a failed purge control valve. The valve failed as a result of contamination with dust or oil used to insert the PCV hose onto the valve nipple.
3273	Poor engine starting may result from a failed purge control valve. The valve failed as a result of contamination with dust or oil used to insert the PCV hose onto the valve nipple.
3274	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. Some parts failed as a result of intrusion of water into the sensor body; however, the main cause of failure was a short circuit at the soldering spot between the terminal and the thermistor wire. Hyundai belie
3275	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. Some parts failed as a result of intrusion of water into the sensor body; however, the main cause of failure was a short circuit at the soldering spot between the terminal and the thermistor wire. Hyundai belie
3276	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. Some parts failed as a result of intrusion of water into the sensor body; however, the main cause of failure was a short circuit at the soldering spot between the terminal and the thermistor wire. Hyundai belie
3277	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. The main cause of failure was an intermittent short circuit at the soldering spot between the terminal and the thermistor wire, although there were some cases of water intrusion into the sensor body.
3278	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. The main cause of failure was an intermittent short circuit at the soldering spot between the terminal and the thermistor wire, although there were some cases of water intrusion into the sensor body.
3279	Outflow of charcoal from the canister may result in difficulty in starting the engine.
3280	Outflow of charcoal from the canister may hinder operation of the purge solenoid valve resulting in difficulty in starting the engine.
3281	Illumination of the MIL caused by oxygen sensor failure. The main cause of oxygen sensor failure was internal electrode damage, resulting from unsatisfactory reproducibility of Pt Powder grain size and surface area.
3282	Illumination of the MIL caused by oxygen sensor failure. The main cause of oxygen sensor failure was internal electrode damage, resulting from unsatisfactory reproducibility of Pt Powder grain size and surface area.
3283	Illumination of the MIL caused by oxygen sensor failure. The main cause of oxygen sensor failure was internal electrode damage, resulting from unsatisfactory reproducibility of Pt Powder grain size and surface area.
3284	The charcoal canister check ball sticks to the aluminum seat due to thermal expansion difference of the ball and the seat. This causes MIL illumination.
3285	One of the following problems may have been present:Intake manifold plug cap on the left rear side of the crankcase ventilation valve may be torn or missing.Intake manifold gaskets may be leaking.
3286	One of the following problems may have been present:Intake manifold plug cap on the left rear side of the crankcase ventilation valve may be torn or missing.Intake manifold gaskets may be leaking.
3287	A ceramic spacer is fixed between both monoliths of the catalytic converter. Due to faulty packaging, the ceramic ring becomes loose and causes a rattling noise.
3288	A ceramic spacer is fixed between both monoliths of the catalytic converter. Due to faulty packaging, the ceramic ring becomes loose and causes a rattling noise.
3289	The affected part is the oxygen sensor. The sensors showed signs of a decreased control frequency. Analysis of the affected oxygen sensors has found exhaust-carried deposits on the ceramic sensing element.The corrective measure consists of reprogramming the Engine Control Module with new updated software.
3290	The affected part is the oxygen sensor. The sensors showed signs of a decreased control frequency. Analysis of the affected oxygen sensors has found exhaust-carried deposits on the ceramic sensing element.The corrective measure consists of reprogramming the Engine Control Module with new updated software.
3291	The affected part is the oxygen sensor. The sensors showed signs of a decreased control frequency. Analysis of the affected oxygen sensors has found exhaust-carried deposits on the ceramic sensing element.The corrective measure consists of reprogramming the Engine Control Module with new updated software.
3292	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
3293	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
3294	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
3295	Some trucks may have been built with incorrect Powertrain Control Modules (PCM) and Catalysts.Field Campaign 99E01 will be conducted to correct the affected vehicles.
3296	Some cars may have inoperative Idle Air Control Valves caused by the rubber orifice seat sticking closed.

	Q	R
3091		
3092		
3093		
3094	Mftr's name: "Chrysler Corporation" was omitted on the first DR & VERR.	
3095	Based on latest VERR, # of vehicles affected is 1,300 for the above E.F.	
3096	Based on latest VERR, # of vehicles affected is 3,700 for the above E.F.	
3097		
3098		
3099	#672 is the campaign for Federal vehicles, #673 is for California	
3100	#672 is the campaign for Federal vehicles, #673 is for California	
3101	#672 is the campaign for Federal vehicles, #673 is for California	
3102	#672 is the campaign for Federal vehicles, #673 is for California	
3103	#672 is the campaign for Federal vehicles, #673 is for California	
3104	#672 is the campaign for Federal vehicles, #673 is for California	
3105	#672 is the campaign for Federal vehicles, #673 is for California	
3106	#672 is the campaign for Federal vehicles, #673 is for California	
3107	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
3108	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
3109	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
3110	Based on the DR, there is not sufficient evidence to determine whether this a strictly Software or Hardware related problem.	
3111	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3112	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3113	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3114	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3115	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3116	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3117	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3118	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3119	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3120	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3121		
3122	vance adjusted.	
3123	vance adjusted.	
3124	vance adjusted.	
3125	vance adjusted.	
3126		
3127		
3128		
3129		
3130		
3131		
3132		
3133		
3134		
3135		
3136		
3137		
3138		
3139		
3140		
3141		
3142	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3143	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3144	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3145	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3146	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3147	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3148	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3149	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3150	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3151	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3152	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3153	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3154	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3155	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3156	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3157	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3158	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3159	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3160	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3161	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3162	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3163	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3164	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3165	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3166	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3167	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3168	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3169	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3170	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3171	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3172	Note: Jane Armstrong's letter dated 5-2-1997 to all manufacturers using the Mazda OBD misfire strategy for their misfire counter requested that information about this strategy be submitted to EPA. During the CARB investigation of Honda for this issue it was found that the strategy was not at fault and the issue was closed by CARB.	EPA received word from CARB stat
3173		
3174		
3175		
3176		
3177		
3178		
3179		
3180		
3181		
3182	Vehicles affected: SM-2825 (57), FE-6190 (157)	
3183	Vehicles affected: FE-6190 (1,045)	
3184	Vehicles affected: SM-2825 (3), FE-6190 (67)	
3185	Vehicles affected: SM-2825 (5), FE-6190 (739)	
3186	by GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3187	by GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3188	by GM Service Parts Operation are 18gm/s flow. CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
3189	Vehicles affected: SM-2825 (44), FE-6190 (4,149)	
3190	Vehicles affected: SM-2825 (41), FE-6190 (3,451)	
3191	by GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3192	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3193	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
3194	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3195	Vehicles affected: SM-2825 (3)	
3196	by GM Service Parts Operation are 18gm/s flow.	
3197	Vehicles affected: FE-6190 (88)	
3198	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3199	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3200	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3201	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3202	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3203	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
3204	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3205	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3206	/ GM Service Parts Operation are 18gm/s flow. CPN FE-6190 includes FED vehicles to previous CA vehicles recalled (SM-2825).	
3207	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
3208	by GM Service Parts Operation are 18gm/s flow.CAMPAIGN "SM-2825" is for CALIFORNIA VOLUMES ONLY.	
3209		
3210		
3211	em robust to data corruption that may be sent out from the HVAC and IPC modules.	
3212	em robust to data corruption that may be sent out from the HVAC and IPC modules.	
3213		
3214		
3215		
3216		
3217	Mazda B-Series vehicle line added.	
3218	Mazda B-Series vehicle line added.	
3219	Mazda B-Series vehicle line added.	
3220	Mazda B-Series vehicle line added.	
3221	Mazda B-Series vehicle line added.	
3222	Mazda B-Series vehicle line added.	
3223	Mazda B-Series vehicle line added.	
3224	Mazda B-Series vehicle line added.	
3225	Mazda B-Series vehicle line added.	
3226	Mazda B-Series vehicle line added.	
3227		
3228		
3229		
3230		
3231		
3232		
3233		
3234		
3235		
3236		
3237		
3238		
3239		
3240		
3241		
3242		
3243		
3244		
3245		
3246		
3247		
3248		
3249		
3250		
3251		
3252		
3253		
3254		
3255		
3256		
3257		
3258		
3259		
3260		
3261		
3262		
3263		
3264		
3265		
3266		
3267		
3268		
3269		
3270		
3271		
3272		
3273		
3274	ves that the defective water temperature sensor is most likely to fail at low mileage.	
3275	ves that the defective water temperature sensor is most likely to fail at low mileage.	
3276	ves that the defective water temperature sensor is most likely to fail at low mileage.	
3277		
3278		
3279		
3280		
3281		
3282		
3283		
3284		
3285		
3286		
3287		
3288		
3289		
3290		
3291		
3292	Multiple Defects (See Description)	
3293	Multiple Defects (See Description)	
3294	Multiple Defects (See Description)	
3295	Multiple Defects (See Description)	
3296		

	S	T
3091		
3092		
3093		
3094		
3095		
3096		
3097		
3098		
3099		
3100		
3101		
3102		
3103		
3104		
3105		
3106		
3107		
3108		
3109		
3110		
3111	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3112	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3113	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3114	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3115	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3116	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3117	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3118	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3119	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3120	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3121		
3122		
3123		
3124		
3125		
3126		
3127		
3128		
3129		
3130		
3131		
3132		
3133		
3134		
3135		
3136		
3137		
3138		
3139		
3140		
3141		
3142	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3143	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3144	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3145	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3146	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3147	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3148	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3149	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3150	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3151	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3152	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3153	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3154	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3155	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3156	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3157	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3158	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3159	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3160	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3161	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3162	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3163	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3164	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3165	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3166	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3167	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3168	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3169	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3170	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3171	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3172	ing that there was no issue with the OBD	misfire strategy and the issue was closed with no further investigation for all federal vehicles as well.
3173		
3174		
3175		
3176		
3177		
3178		
3179		
3180		
3181		
3182		
3183		
3184		
3185		
3186		
3187		
3188		
3189		
3190		
3191		
3192		
3193		
3194		
3195		
3196		
3197		
3198		
3199		
3200		
3201		
3202		
3203		
3204		
3205		
3206		
3207		
3208		
3209		
3210		
3211		
3212		
3213		
3214		
3215		
3216		
3217		
3218		
3219		
3220		
3221		
3222		
3223		
3224		
3225		
3226		
3227		
3228		
3229		
3230		
3231		
3232		
3233		
3234		
3235		
3236		
3237		
3238		
3239		
3240		
3241		
3242		
3243		
3244		
3245		
3246		
3247		
3248		
3249		
3250		
3251		
3252		
3253		
3254		
3255		
3256		
3257		
3258		
3259		
3260		
3261		
3262		
3263		
3264		
3265		
3266		
3267		
3268		
3269		
3270		
3271		
3272		
3273		
3274		
3275		
3276		
3277		
3278		
3279		
3280		
3281		
3282		
3283		
3284		
3285		
3286		
3287		
3288		
3289		
3290		
3291		
3292		
3293		
3294		
3295		
3296		

	A	B	C	D	E	F	G	H
3297	DR	FORD	D30-97-18D	11/06/1997				1995
3298	DR	FORD	D30-97-19D	11/06/1997				1995
3299	DR	TOYOTA/LEXUS	D570-?	10/06/1997				1997
3300	DR	HYUNDAI	D265-?	12/01/1997				1995
3301	DR	FORD	D30-97-01D	12/03/1997				1995
3302	DR	FORD	D30-97-01D	12/03/1997				1995
3303	DR	FORD	D30-97-01D	12/03/1997				1996
3304	DR	FORD	D30-97-01D	12/03/1997				1996
3305	DR	FORD	D30-97-08D	12/08/1997			-	1995
3306	DR	FORD	D30-97-08D	12/08/1997			-	1995
3307	DR	FORD	D30-97-08D	12/08/1997			-	1996
3308	DR	FORD	D30-97-08D	12/08/1997			-	1996
3309	DR	FORD	D30-97-20D	12/08/1997			-	1992
3310	DR	FORD	D30-97-20D	12/08/1997			-	1992
3311	DR	FORD	D30-97-20D	12/08/1997			-	1993
3312	DR	FORD	D30-97-20D	12/08/1997			-	1993
3313	DR	FORD	D30-97-21D	12/08/1997				1995
3314	DR	FORD	D30-97-21D	12/08/1997				1995
3315	DR	FORD	D30-97-22D	12/08/1997			-	1995
3316	DR	FORD	D30-97-22D	12/08/1997			-	1995
3317	DR	FORD	D30-97-22D	12/08/1997			-	1995
3318	DR	FORD	D30-97-22D	12/08/1997			-	1996
3319	DR	FORD	D30-97-22D	12/08/1997			-	1995
3320	DR	CHRYSLER	D20-97-06	06/23/1997	V20-736	06/23/1997		1994
3321	DR	CHRYSLER	D20-97-06	06/23/1997	V20-736	06/23/1997		1995
3322	DR	GENERAL MOTORS	D40-FE-6169	12/12/1997			-	1994
3323	DR	GENERAL MOTORS	D40-FE-6169	12/12/1997			-	1994
3324	DR	GENERAL MOTORS	D40-FE-6169	12/12/1997			-	1994
3325	DR	GENERAL MOTORS	D40-FE-6167	11/20/1997				1994
3326	DR	GENERAL MOTORS	D40-FE-6167	11/20/1997				1995
3327	DR	CHRYSLER	D20-97-13	12/05/1997	V20-758	12/05/1997		1996
3328	DR	CHRYSLER	D20-97-13	12/05/1997	V20-758	12/05/1997		1996
3329	DR	CHRYSLER	D20-97-14D	12/05/1997	V20-759	12/05/1997		1998
3330	DR	CHRYSLER	D20-97-15	12/05/1997	V20-760	12/05/1997		1998
3331	DR	CHRYSLER	D20-97-15	12/05/1997	V20-760	12/05/1997		1998
3332	DR	CHRYSLER	D20-97-16	12/05/1997	V20-761	12/05/1997		1998
3333	DR	CHRYSLER	D20-97-16	12/05/1997	V20-761	12/05/1997		1998
3334	DR	CHRYSLER	D20-97-17	12/16/1997	V20-751	12/16/1997		1998
3335	DR	CHRYSLER	D20-97-17	12/16/1997	V20-751	12/16/1997		1998
3336	DR	MAZDA	D560-?	12/09/1997			-	1998
3337	DR	FORD	D30-98-01D	01/06/1998				1995
3338	DR	FORD	D30-98-01D	01/06/1998			-	1995
3339	DR	FORD	D30-98-01D	01/06/1998			-	1996
3340	DR	FORD	D30-98-01D	01/06/1998			-	1996
3341	DR	FORD	D30-98-01D	01/06/1998			-	1996
3342	DR	FORD	D30-98-01D	01/06/1998			-	1996
3343	DR	FORD	D30-98-01D	01/06/1998			-	1997
3344	DR	FORD	D30-98-01D	01/06/1998			-	1997
3345	DR	FORD	D30-98-01D	01/06/1998			-	1997
3346	DR	FORD	D30-98-01D	01/06/1998			-	1997
3347	DR	FORD	D30-98-01D	01/06/1998			-	1997
3348	DR	FORD	D30-98-01D	01/06/1998			-	1997
3349	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
3350	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
3351	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
3352	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
3353	DR	FORD	D30-98-02D	01/06/1998	V30-98E03	12/08/1998	11/01/1998	1998
3354	DR	FORD	D30-98-02D	01/06/1998				1998
3355	VERR	KIA			V338-SC003	05/29/1996		1995
3356	VERR	KIA			V338-SC003	05/29/1996		1995
3357	DR	CHRYSLER	D20-?	01/14/1998				1998
3358	DR	JAGUAR	D305-?	04/30/1997				1995
3359	DR	JAGUAR	D305-?	04/30/1997				1996
3360	DR	JAGUAR	D305-?	04/30/1997				1997
3361	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
3362	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
3363	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
3364	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
3365	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
3366	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1997
3367	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1998
3368	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1998
3369	DR	CHRYSLER	D20-98-01	02/04/1998	V20-769	02/04/1998	06/04/1998	1998
3370	VERR	CHRYSLER			V20-716	10/07/1997	10/01/1997	1993
3371	DR	TOYOTA/LEXUS	D570-?	02/12/1998				1998
3372	VERR	JAGUAR			V305-?	02/06/1998		1997
3373	DR	JAGUAR	D305-?	02/13/1998				1995
3374	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998				1998
3375	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998				1998
3376	VERR	GENERAL MOTORS			V40-SM-2867	02/17/1998	02/01/1998	1998
3377	DR	GENERAL MOTORS	D40-FE-6208	02/19/1998	(See #1166)			1998
3378	DR	GENERAL MOTORS	D40-FE-6208	02/19/1998	V40-SM-2869	02/19/1998	02/01/1998	1998
3379	DR	VOLVO	D600-9701	02/20/1998				1997
3380	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1996
3381	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1996
3382	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1996
3383	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
3384	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
3385	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
3386	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
3387	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1997
3388	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
3389	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
3390	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
3391	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
3392	DR	GENERAL MOTORS	D40-FE-6209	02/19/1998	V40-FE-6218	02/19/1998	03/01/1998	1998
3393	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
3394	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
3395	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
3396	DR	GENERAL MOTORS	D40-FE-6210	02/23/1998			-	1996
3397	DR	SUBARU	D660-GA014-98C	02/27/1998			-	1997
3398	DR	SUBARU	D660-GA014-98C	02/27/1998			-	1997
3399	DR	SUBARU	D660-GA014-98C	02/27/1998			-	1997
3400	DR	HYUNDAI	D265-?	03/05/1998			-	1995
3401	DR	FORD	D30-98-07D	03/12/1998			-	1998
3402	DR	FORD	D30-98-07D	03/12/1998			-	1998
3403	DR	FORD	D30-98-07D	03/12/1998			-	1998
3404	DR	FORD	D30-98-07D	03/12/1998			-	1998
3405	DR	FORD	D30-98-07D	03/12/1998			-	1998
3406	DR	FORD	D30-98-03D	02/26/1998			-	1996
3407	DR	FORD	D30-98-03D	02/26/1998			-	1996
3408	DR	FORD	D30-98-03D	02/26/1998			-	1997
3409	DR	FORD	D30-98-03D	02/26/1998			-	1997
3410	DR	FORD	D30-98-04D	02/26/1998			-	1997
3411	DR	FORD	D30-98-04D	02/26/1998			-	1997
3412	DR	FORD	D30-98-04D	02/26/1998			-	1997
3413	DR	FORD	D30-98-04D	02/26/1998			-	1997
3414	DR	FORD	D30-98-04D	02/26/1998			-	1997
3415	DR	FORD	D30-98-04D	02/26/1998			-	1997
3416	DR	FORD	D30-98-04D	02/26/1998			-	1997
3417	DR	FORD	D30-98-04D	02/26/1998			-	1997
3418	DR	FORD	D30-98-04D	02/26/1998			-	1997
3419	DR	FORD	D30-98-04D	02/26/1998			-	1997
3420	DR	FORD	D30-98-05D	02/26/1998			-	1997
3421	DR	FORD	D30-98-05D	02/26/1998			-	1997
3422	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998			-	1998
3423	DR	GENERAL MOTORS	D40-FE-6207	02/17/1998			-	1998
3424	DR	MAZDA	D560-98/022	03/25/1998	V560-LCE-98/023	03/25/1998		1999
3425	DR	MAZDA	D560-98/022	03/25/1998	V560-LCE-98/023	03/25/1998		1999
3426	DR	MITSUBISHI/D-STAR	D196-95XYED0074	03/25/1998	V196-95XYER0075	03/25/1998		1995
3427	DR	FORD	D30-97-03D	03/26/1998			-	1994
3428	DR	FORD	D30-97-03D	03/26/1998			-	1994
3429	DR	FORD	D30-98-08D	03/26/1998			-	1994
3430	DR	FORD	D30-98-09D	03/26/1998			-	1995
3431	DR	FORD	D30-98-10D	03/26/1998			-	1996
3432	DR	FORD	D30-98-11D	03/26/1998			-	1996
3433	DR	GENERAL MOTORS	D40-FE-6219	04/14/1998			-	1998
3434	DR	GENERAL MOTORS	D40-FE-6220	04/15/1998			-	1995
3435	DR	GENERAL MOTORS	D40-FE-6220	04/15/1998				1995
3436	VERR	TOYOTA/LEXUS			V570-WL-2	04/23/1998	05/01/1998	1998
3437	VERR	GENERAL MOTORS			V40-FE-6217	04/07/1998	02/09/1998	1998
3438	DR	CHRYSLER	D20-?	05/04/1998				1998
3439	DR	FORD	D30-98-12D	04/09/1998				1995
3440	DR	FORD	D30-98-12D	10/22/1998				1995
3441	DR	FORD	D30-98-12D	05/05/1999				1995
3442	DR	FORD	D30-98-12D	04/09/1998				1995
3443	DR	FORD	D30-98-12D	10/22/1998				1995
3444	DR	FORD	D30-98-12D	05/05/1999				1995
3445	DR	FORD	D30-98-12D	04/09/1998				1995
3446	DR	FORD	D30-98-12D	10/22/1998				1995
3447	DR	FORD	D30-98-12D	05/05/1999				1995
3448	DR	FORD	D30-98-12D	04/09/1998				1995
3449	DR	FORD	D30-98-12D	10/22/1998				1995
3450	DR	FORD	D30-98-12D	05/05/1999				1995
3451	DR	FORD	D30-98-12D	04/09/1998				1995
3452	DR	FORD	D30-98-12D	10/22/1998				1995
3453	DR	FORD	D30-98-12D	05/05/1999				1995
3454	DR	FORD	D30-98-12D	04/09/1998				1995
3455	DR	FORD	D30-98-12D	10/22/1998				1995
3456	DR	FORD	D30-98-12D	05/05/1999				1995
3457	DR	FORD	D30-98-12D	04/09/1998				1995
3458	DR	FORD	D30-98-12D	10/22/1998				1995
3459	DR	FORD	D30-98-12D	05/05/1999				1995
3460	DR	FORD	D30-98-12D	04/09/1998				1995
3461	DR	FORD	D30-98-12D	10/22/1998				1995
3462	DR	FORD	D30-98-12D	05/05/1999				1995
3463	DR	FORD	D30-98-12D	04/09/1998				1995
3464	DR	FORD	D30-98-12D	10/22/1998				1995
3465	DR	FORD	D30-98-12D	05/05/1999				1995
3466	DR	FORD	D30-98-12D	04/09/1998				1995
3467	DR	FORD	D30-98-12D	10/22/1998				1995
3468	DR	FORD	D30-98-12D	05/05/1999				1995
3469	DR	FORD	D30-98-12D	10/22/1998				1996
3470	DR	FORD	D30-98-12D	05/05/1999				1996
3471	DR	FORD	D30-98-12D	04/09/1998				1996
3472	DR	FORD	D30-98-12D	10/22/1998				1996
3473	DR	FORD	D30-98-12D	05/05/1999				1996
3474	DR	FORD	D30-98-12D	04/09/1998				1996
3475	DR	FORD	D30-98-12D	10/22/1998				1996
3476	DR	FORD	D30-98-12D	05/05/1999				1996
3477	DR	FORD	D30-98-12D	04/09/1998				1996
3478	DR	FORD	D30-98-12D	10/22/1998				1996
3479	DR	FORD	D30-98-12D	05/05/1999				1996
3480	DR	FORD	D30-98-12D	04/09/1998				1996
3481	DR	FORD	D30-98-12D	10/22/1998				1996
3482	DR	FORD	D30-98-12D	05/05/1999				1996
3483	DR	FORD	D30-98-12D	04/09/1998				1996
3484	DR	FORD	D30-98-12D	10/22/1998				1996
3485	DR	FORD	D30-98-12D	05/05/1999				1996
3486	DR	FORD	D30-98-12D	10/22/1998				1996
3487	DR	FORD	D30-98-12D	05/05/1999				1996
3488	DR	FORD	D30-98-12D	04/09/1998				1996
3489	DR	FORD	D30-98-12D	10/22/1998				1996
3490	DR	FORD	D30-98-12D	05/05/1999				1996
3491	DR	FORD	D30-98-12D	10/22/1998				1996
3492	DR	FORD	D30-98-12D	05/05/1999				1996
3493	DR	FORD	D30-98-12D	10/22/1998				1996
3494	DR	FORD	D30-98-12D	05/05/1999				1996
3495	DR	FORD	D30-98-12D	10/22/1998				1996
3496	DR	FORD	D30-98-12D	05/05/1999				1996
3497	DR	FORD	D30-98-12D	10/22/1998				1996
3498	DR	FORD	D30-98-12D	05/05/1999				1996
3499	DR	FORD	D30-98-12D	10/22/1998				1996
3500	DR	FORD	D30-98-12D	05/05/1999				1996
3501	DR	FORD	D30-98-12D	04/09/1998				1996
3502	DR	FORD	D30-98-12D	10/22/1998				1996

	I	J	K	L	M	N
3297	Aerostar	3		Defective/Incorrect Oxygen Sensor	SFM3.088GAEA	FED
3298	Continental	4.6		Defective/Incorrect Oxygen Sensor	SFM4.6VJG1EK	CA
3299	Tercel, Paseo	1.5		Defective/Incorrect OBD System	VTY1.5VJGKEK	50S
3300	Sonata	3		Defective/Incorrect Oxygen Sensor	SHY3.0V8G1FB	CA
3301	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	SFM2.5VJG1EA	CA
3302	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	SFM2.5VJGFEA	50S
3303	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	TFM2.5VJG1EK	CA
3304	Contour, Mystique	2.5		Defective/Incorrect Exhaust System	TFM2.5VJGFEK	FED
3305	Contour, Mystique	2		Defective/Incorrect Oxygen Sensor	SFM2.0VJG1EA	CA
3306	Contour, Mystique	2		Defective/Incorrect Oxygen Sensor	SFM2.0VJGFEA	FED
3307	Contour, Mystique	2		Defective/Incorrect Oxygen Sensor	TFM2.0VJG1EK	CA
3308	Contour, Mystique	2		Defective/Incorrect Oxygen Sensor	TFM2.0VJGFEK	FED
3309	Thunderbird, Cougar	3.8		Defective/Incorrect Fuel Tank Component		50S
3310	Thunderbird, Cougar	5		Defective/Incorrect Fuel Tank Component		50S
3311	Thunderbird, Cougar	3.8		Defective/Incorrect Fuel Tank Component		50S
3312	Thunderbird, Cougar	5		Defective/Incorrect Fuel Tank Component		50S
3313	Escort, Tracer	1.9		Defective/Incorrect Fuel Tank Component		FED
3314	Escort, Tracer	1.9		Defective/Incorrect Fuel Tank Component		CA
3315	Ranger	2.3		Defective/Incorrect Computer Related (Other than OBD)	SFM2.318G1EK	CA
3316	Ranger	2.3		Defective/Incorrect Computer Related (Other than OBD)	SFM2.318GFEA	FED
3317	Ranger	2.3		Defective/Incorrect Computer Related (Other than OBD)	SFM2.318GFEK	FED
3318	Ranger	2.3		Defective/Incorrect Computer Related (Other than OBD)	TFM2.318G1EK	CA
3319	Ranger	2.3		Defective/Incorrect Computer Related (Other than OBD)	TFM2.318GFEK	FED
3320	Ram pickups, Cab Chassis with V10 Engine	8		Defective/Incorrect Monitoring/Measuring Sensor/System	RCR8.0B7GAMA	50S
3321	Ram pickups, Cab Chassis with V10 Engine	8		Defective/Incorrect Monitoring/Measuring Sensor/System	SCR8.0B7GAMA	50S
3322	J-Platform	2		Defective/Incorrect Ignition Component	R1G2.0V7GAEA	FED
3323	J-Platform	2		Defective/Incorrect Ignition Component	R1G2.0V7GFEA	50S
3324	J-Platform	2		Defective/Incorrect Ignition Component	R1G2.0V7GOEA	CA
3325	F-Platform	5.7		Defective/Incorrect Exhaust System	R1G5.7V8GAEF	CA
3326	F-Platform	5.7		Defective/Incorrect Exhaust System	S1G5.7V8GAHA	FED
3327	Sebring, Stratus, Breeze	2.4		Defective/Incorrect Computer Related (Other than OBD)	TCR148VJG1EK	CA
3328	Sebring, Stratus, Breeze	2.4		Defective/Incorrect Computer Related (Other than OBD)	TCR2.4VJGFEK	FED
3329	Town & Country, Caravan	3.8		Defective/Incorrect VECI Label	WCRXT03.82B0	50S
3330	Ram Trucks	5.9		Other	WCRXA0360H31	CA
3331	Ram Trucks	5.9		Other	WCRXA0360J31	CA
3332	Ram HD V8 V10 Trucks	5.9		Defective/Incorrect VECI Label	WCRXH05.9BA1	50S
3333	Ram HD V8 V10 Trucks	8		Defective/Incorrect VECI Label	WCRXH08.0BA1	50S
3334	Sebring Convertible	2.4		Defective/Incorrect VECI Label	WCRXV0148V20	CA
3335	Sebring Convertible	2.4		Defective/Incorrect VECI Label	WRCXV02.4VB0	FED
3336	626	2		Defective/Incorrect Computer Related (Other than OBD)		?
3337	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	SFM4.028G1EK	CA
3338	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	SFM4.028GFEA	FED
3339	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	TFM4.028G1FK	CA
3340	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	TFM4.028G2FK	CA
3341	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	TFM4.028GKFK	FED
3342	Explorer, Mountaineer	5		Defective/Incorrect Oxygen Sensor	TFM5.028GFEK	FED
3343	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	VFM4.028G1FK	CA
3344	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	VFM4.028G2FK	CA
3345	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	VFM4.028G2HK	CA
3346	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	VFM4.028GKFK	FED
3347	Explorer, Mountaineer	4		Defective/Incorrect Oxygen Sensor	VFM4.028GKHK	FED
3348	Explorer, Mountaineer	5		Defective/Incorrect Oxygen Sensor	VFM5.028GFEK	FED
3349	Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8AAA	CA
3350	Windstar	3.8		Defective/Incorrect Computer Related (Other than OBD)	WFMXT03.8AAA	CA
3351	Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8AAB	CA
3352	Windstar	3.8		Defective/Incorrect Computer Related (Other than OBD)	WFMXT03.8AAB	CA
3353	Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8ABA	FED
3354	Windstar	3.8		Defective/Incorrect Computer Related (Other than OBD)	WFMXT03.8ABA	FED
3355	Sephia	1.8		Defective/Incorrect OBD System	SKM1.8VJG1EK	CA
3356	Sephia	1.8		Defective/Incorrect OBD System	SKM1.8VJGFEK	FED
3357	ML320	3.2		Defective/Incorrect Exhaust System	WMBXT03.2GNB	50S
3358	XJ12	6		Defective/Incorrect OBD System	SJC6.0V8GFFK	50S
3359	XJ12	6		Defective/Incorrect OBD System	TJC6.0V8GFFK	50S
3360	XJ12	4		Defective/Incorrect OBD System	VJC4.0VJGKEL	50S
3361	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR122VJG1EK	CA
3362	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR122VJG1EL	CA
3363	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR122VJG2EK	CA
3364	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR2.0VJGFEL	FED
3365	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR2.0VJGFEM	FED
3366	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	VCR2.0VJGKEK	FED
3367	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	WCRXV0122V30	CA
3368	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	WCRXV02.0VB0	50S
3369	Neon	2		Defective/Incorrect Electrical, Mechanical & Cooling Systems	WCRXV02.0VB2	50S
3370	Flex Fuel Spirit, Acclaim	2.5		Defective/Incorrect Computer Related (Other than OBD)		CA
3371	GS400, LS400, SC400	4		Defective/Incorrect Monitoring/Measuring Sensor/System	WTYXV04.0DBB	50S
3372	XK8 Coupe and Convertible	?		Defective/Incorrect Computer Related (Other than OBD)		?
3373	XJR	4		Defective/Incorrect VECI Label	SJC4.0VJGAEK	50S
3374	H & C-Platform	3.8		Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8047	FED
3375	H & C-Platform	3.8		Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8048	CA
3376	H & C-Platform	3.8		Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8048	CA
3377	U-Platform	3.4		Defective/Incorrect Evap Emissions System	WGMXT03.4141	FED
3378	U-Platform	3.4		Defective/Incorrect Evap Emissions System	WGMXT03.4142	50S
3379	850 GLT	2.4		Defective/Incorrect Exhaust System	VVV2.4VJGKEK	50S
3380	M/L-Platform	4.3		Defective/Incorrect Ignition Component	TGM4.32PGKEL	50S
3381	C/K, L-Platform	4.3		Defective/Incorrect Ignition Component	TGM4.35PGFEK	50S
3382	C/K-Platform	4.3		Defective/Incorrect Ignition Component	TGM4.38PGBEK	50S
3383	M/L-Platform	4.3		Defective/Incorrect Ignition Component	VGM4.32PG2EK	CA
3384	M/L-Platform	4.3		Defective/Incorrect Ignition Component	VGM4.32PGKEL	FED
3385	C/K, L-Platform	4.3		Defective/Incorrect Ignition Component	VGM4.35PGFEK	FED
3386	C/K-Platform	4.3		Defective/Incorrect Ignition Component	VGM4.3HPG1EK	CA
3387	M/L-Platform	4.3		Defective/Incorrect Ignition Component	VGM4.3HPG3EK	CA
3388	L-Platform	4.3		Defective/Incorrect Ignition Component	WGMXA04.3188	CA
3389	C/K-Platform	4.3		Defective/Incorrect Ignition Component	WGMXA04.3190	CA
3390	M/L-Platform	4.3		Defective/Incorrect Ignition Component	WGMXT04.3186	FED
3391	M/L-Platform	4.3		Defective/Incorrect Ignition Component	WGMXT04.3187	CA
3392	C/K, L-Platform	4.3		Defective/Incorrect Ignition Component	WGMXT04.3189	FED
3393	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9		Defective/Incorrect Ignition Component	TGM1.9V8G2EK	CA
3394	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9		Defective/Incorrect Ignition Component	TGM1.9V8GKEK	FED
3395	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9		Defective/Incorrect Ignition Component	TGM1.9VJG2JL	CA
3396	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9		Defective/Incorrect Ignition Component	TGM1.9VJGFEK	50S
3397	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	VFJ2.2VJG2EK	50S
3398	Legacy	2.2		Defective/Incorrect Fuel Delivery Component	VFJ2.2VJGKEK	50S
3399	Legacy	2.5		Defective/Incorrect Fuel Delivery Component	VFJ2.5VJGKEK	50S
3400	Sonata	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SHY3.0V8GAEA	FED
3401	Escort, Contour, Mystique	2		Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AAA	FED
3402	Escort, Contour, Mystique	2		Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AAB	FED
3403	Escort, Contour, Mystique	2		Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AFA	CA
3404	Escort, Contour, Mystique	2		Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0AGA	CA
3405	Escort, Contour, Mystique	2		Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.0BTA	CA
3406	Aspire	1.3		Defective/Incorrect Evap Emissions System	TFM1.3V8G1EK	CA
3407	Aspire	1.3		Defective/Incorrect Evap Emissions System	TFM1.3V8GFEK	FED
3408	Aspire	1.3		Defective/Incorrect Evap Emissions System	VFM1.3V8G1EK	CA
3409	Aspire	1.3		Defective/Incorrect Evap Emissions System	VFM1.3V8GFEK	FED
3410	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0V8F2EK	CA
3411	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0V8FKEK	FED
3412	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0V8G2EK	CA
3413	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0V8G3EK	CA
3414	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0V8GKEK	FED
3415	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0V8NKGK	50S
3416	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0VJG1EK	CA
3417	Taurus, Sable	3		Defective/Incorrect Evap Emissions System	VFM3.0VJGKEK	FED
3418	Taurus, Sable	3.4		Defective/Incorrect Evap Emissions System	VFM3.4VJG1EK	CA
3419	Taurus, Sable	3.4		Defective/Incorrect Evap Emissions System	VFM3.4VJGFEK	FED
3420	Probe	2.5		Defective/Incorrect OBD System	VFM2.5VJG1HK	CA
3421	Probe	2.5		Defective/Incorrect OBD System	VFM2.5VJGKHK	FED
3422	H & C-Platform	3.8		Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8047	FED
3423	H & C-Platform	3.8		Defective/Incorrect Computer Related (Other than OBD)	WGMXV03.8048	CA
3424	MX-5, Miata	1.8		Defective/Incorrect Fuel Delivery Component	XTKXV01.8VBA	
3425	MX-5, Miata	1.8		Defective/Incorrect Fuel Delivery Component	XTKXV01.8VDM	
3426	Edipse, Talon, Avenger, Sebring	2		Defective/Incorrect Exhaust System	SDS2.0VJGFEK	50S
3427	Tempo, Topaz, Taurus (Flex Fuel)	3		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8F2EA	CA
3428	Tempo, Topaz, Taurus (Flex Fuel)	3		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8G0EA	CA
3429	Ranger	3		Defective/Incorrect Oxygen Sensor	RFM3.028G1FK	CA
3430	Contour, Mystique	2.5		Defective/Incorrect Ignition Component	SFM2.5VJG1EA	CA
3431	E & F-Series	7.5		Defective/Incorrect Oxygen Sensor	TFM7.5W8G1CK	CA
3432	E & F-Series	5.8		Defective/Incorrect Oxygen Sensor	TFM5.8H8G1EK	CA
3433	Surburban (K-Platform)	5.7		Defective/Incorrect Computer Related (Other than OBD)	WGMXT05.7183	FED
3434	F-Platform	5.7		Defective/Incorrect Electrical, Mechanical & Cooling Systems	S1G5.7V8G1EA	CA
3435	F-Platform	5.7		Defective/Incorrect Electrical, Mechanical & Cooling Systems	S1G5.7V8GAHA	50S
3436	GS400, LS400, SC400	4		Defective/Incorrect Computer Related (Other than OBD)	WTYXV04.0DBB	50S
3437	U-Platform Vehicles	3.4		Defective/Incorrect Evap Emissions System	WGMXT03.4142	50S
3438	ML320	3.2		Defective/Incorrect Fuel Tank Component	WMBXT03.2GNB	50S
3439	Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318G1EK	CA
3440	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318G1EK	CA
3441	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318G1EK	CA
3442	Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318GFEK	FED
3443	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318GFEK	FED
3444	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM2.318GFEK	FED
3445	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018G1EK	CA
3446	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018G1EK	CA
3447	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018G1EK	CA
3448	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018GFEK	FED
3449	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018GFEK	FED
3450	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.018GFEK	FED
3451	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028G1FK	CA
3452	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028G1FK	CA
3453	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028G1FK	CA
3454	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028GFFK	FED
3455	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028GFFK	FED
3456	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM3.028GFFK	FED
3457	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018G1EK	CA
3458	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018G1EK	CA
3459	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018G1EK	CA
3460	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018GFEK	FED
3461	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018GFEK	FED
3462	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.018GFEK	FED
3463	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028G1EK	CA
3464	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028G1EK	CA
3465	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028G1EK	CA
3466	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFEK	FED
3467	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFEK	FED
3468	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	SFM4.028GFEK	FED
3469	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	1.9		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM1.9V8GKEK	50S
3470	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	1.9		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM1.9V8GKEK	50S
3471	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318G1EK	CA
3472	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318G1EK	CA
3473	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318G1EK	CA
3474	Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318GFEK	FED
3475	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318GFEK	FED
3476	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.318GFEK	FED
3477	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018G1EK	CA
3478	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018G1EK	CA
3479	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018G1EK	CA
3480	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018GFEK	FED
3481	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018GFEK	FED
3482	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.018GFEK	FED
3483	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1FK	CA
3484	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1FK	CA
3485	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1FK	CA
3486	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1GK	CA
3487	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028G1GK	CA
3488	Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GFFK	FED
3489	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GFFK	FED
3490	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GFFK	FED
3491	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKFK	FED
3492	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.028GKFK	FED
3493	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1EK	CA
3494	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1EK	CA
3495	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1FK	CA
3496	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8G1FK	CA
3497	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GFEK	FED
3498	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GFEK	FED
3499	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GKEK	FED
3500	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM3.8V8GKEK	FED
3501	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018G1EK	CA
3502	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018G1EK	CA

	P
3297	Some vans may have HEGO sensors with reference cavities that may become contaminated by exhaust gas under certain conditions. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3298	Some cars may have inoperative HEGO sensors caused by oil absorption through the wire connector.
3299	Due to an error in the OBD computer logic, the evaporative system readiness codes remains incomplete even after the computer confirms that the system operates correctly. However, a malfunction will be correctly detected and the MIL will be illuminated according to Toyota.
3300	Illumination of the MIL caused by oxygen sensor malfunction. The oxygen sensor lead wire can come under excessive tension leading to the potential of malfunction. The excessive tension can cause intermittent unstable signal voltage.
3301	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3302	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3303	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3304	Some cars may have light-off catalysts that experience premature failure of the substrate support system. The support system can wear away and allow the substrate to rattle and breakup.
3305	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
3306	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
3307	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
3308	Some cars may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by failure of the sensor wires.
3309	Some cars may have fuel line jumpers that can rub on the floorpan.
3310	Some cars may have fuel line jumpers that can rub on the floorpan.
3311	Some cars may have fuel line jumpers that can rub on the floorpan.
3312	Some cars may have fuel line jumpers that can rub on the floorpan.
3313	Some cars may have fatigue cracks in the fuel tank at the heat shield attachment point.
3314	Some cars may have fatigue cracks in the fuel tank at the heat shield attachment point.
3315	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
3316	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
3317	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
3318	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
3319	Some trucks may have calibrations that can illuminate the MIL for a spark output circuit failure when a failure is not present.
3320	The elbow containing the crankcase ventilation orifice was installed on the wrong valve cover during reconditioning of the engine.
3321	The elbow containing the crankcase ventilation orifice was installed on the wrong valve cover during reconditioning of the engine.
3322	Spark plug wire boots may become cracked on some cylinders, allowing secondary ignition voltage to arc through the crack(s) to heat shields around the boots, and then to ground, under certain operating conditions.
3323	Spark plug wire boots may become cracked on some cylinders, allowing secondary ignition voltage to arc through the crack(s) to heat shields around the boots, and then to ground, under certain operating conditions.
3324	Spark plug wire boots may become cracked on some cylinders, allowing secondary ignition voltage to arc through the crack(s) to heat shields around the boots, and then to ground, under certain operating conditions.
3325	The failing component is the AIR injection reactor (AIR) system fuse. The failure that has been ocurring is blown AIR fuses. The probable cause is high in-rush current from repeated on-off cycles of the AIR pump when the manual transmission vehicles are driven agressively, with heavy throttle acceleration or high RPM
3326	The failing component is the AIR injection reactor (AIR) system fuse. The failure that has been ocurring is blown AIR fuses. The probable cause is high in-rush current from repeated on-off cycles of the AIR pump when the manual transmission vehicles are driven agressively, with heavy throttle acceleration or high RPM
3327	The calibration of the Powertrain Control Module (PCM) may fail to adequately control CO emissions during certain Inspection and Maintenance (IM) tests, such as the steady state Acceleration Simulation Mode (ASM) test.
3328	The calibration of the Powertrain Control Module (PCM) may fail to adequately control CO emissions during certain Inspection and Maintenance (IM) tests, such as the steady state Acceleration Simulation Mode (ASM) test.
3329	The VECI labels on certain Federal and California AWD minivan models were reversed, with the Federal label installed on the California and vice versa,
3330	Chrysler is conducting a recall of trucks equipped with 5.9L engines certified to the California Transitional Low Emission Vehicle (TLEV) emission standards. These vehicles were found to possibly emit high NOx emissions during the 2% audit of production vehicles required by CARB.
3331	Chrysler is conducting a recall of trucks equipped with 5.9L engines certified to the California Transitional Low Emission Vehicle (TLEV) emission standards. These vehicles were found to possibly emit high NOx emissions during the 2% audit of production vehicles required by CARB.
3332	The VECI labels on certain 1998 MY HD trucks mistakenly indicated that the trucks were 1997 MY vehicles.
3333	The VECI labels on certain 1998 MY HD trucks mistakenly indicated that the trucks were 1997 MY vehicles.
3334	The VECI labels on certain 1998 MY 2.4L Sebring convertibles contained an error involving the purge control valve hose routing.
3335	The VECI labels on certain 1998 MY 2.4L Sebring convertibles contained an error involving the purge control valve hose routing.
3336	Due to a programming error, the Powertrain Control Module (PCM) installed in the affected vehicles may, under certain driving conditions, trigger a shift in air-fuel ratio to an over-lean condition, resulting in an engine stall. An engine stall may lead to a loss of vehicle control and/or a vehicle crash. This DR is actually a
3337	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3338	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3339	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3340	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3341	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3342	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3343	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3344	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3345	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3346	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3347	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3348	Some trucks may have Heated Exhaust Gas Oxygen (HEGO) sensors that can be contaminated by exhaust gas due to failure of the internal seal. The contamination, which may be temporary, can cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3349	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
3350	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
3351	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
3352	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
3353	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
3354	Some vans may have been built with the incorrect combination of fuel tank and Powertrain Control Module (PCM).Field Campaign 98E03 will be conducted to correct vehicles in the field.
3355	The OBD2 systems installed on 1995 MY Sephias do not under all driving conditions perform as required by California's OBD2 regulations.Defects include: Readiness Function Code (RFC), Component Monitoring Timer and incorrect VECI label.
3356	The OBD2 systems installed on 1995 MY Sephias do not under all driving conditions perform as required by California's OBD2 regulations.Defects include: Readiness Function Code (RFC), Component Monitoring Timer and incorrect VECI label.
3357	The main under-floor catalytic converter assemblies on certain 1998 Model Year ML320 models may have been assembled incorrectly by the supplier. The right side converter may be installed on the left side in the reverse orientation and the left side converter may be installed on the right side in the reverse orientatio
3358	The misfire detection strategy does not fully meet the requirements of CARB OBD2 in that monitoring for misfire during positive torque engine operation is not continuous. CARB confirmed their concerns to Jaguar in a letter dated 23 April, received 24 April, 1997.
3359	The misfire detection strategy does not fully meet the requirements of CARB OBD2 in that monitoring for misfire during positive torque engine operation is not continuous. CARB confirmed their concerns to Jaguar in a letter dated 23 April, received 24 April, 1997.
3360	The misfire detection strategy does not fully meet the requirements of CARB OBD2 in that monitoring for misfire during positive torque engine operation is not continuous. CARB confirmed their concerns to Jaguar in a letter dated 23 April, received 24 April, 1997.
3361	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3362	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3363	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3364	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3365	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3366	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3367	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3368	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3369	The solid state fan relay (SSR) may fail because of heat related electrical over stress (EOS) causing the fan(s) to stop and the vehicle to overheat.The (SSR) will be replaced and a "jumper" containing a diode will be added to the fan wiring harness.
3370	Recalibration of early production volume of 1993 MY 2.5L flex fuel engines in California. This recalibration changes the certified emission levels of the family from Tier one to TLEV, allowing a recalculation of corporate NMOG average.
3371	Malfunction Indicator Light (MIL) falsely illuminates as a malfunction of automatic transmission (A/T) input speed sensor under the limited condition after A/T gear is shifted from 5th to 4th during coast down deceleration.
3372	Reprogram the EMS ECM using the portable diagnostic unit (PDU) and new diskette. The PDU will flash program new operating strategies into the ECM (the strategies are identical to that used on the 1998 XK8's).
3373	The emission tune-up label states the engine family had EGR; the family was certified without EGR.
3374	Some vehicles are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock detection routine so as not to permit this condition.
3375	Some vehicles are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock detection routine so as not to permit this condition.
3376	Some vehicles are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock detection routine so as not to permit this condition.
3377	Some vans may draw water into the evaporative emission canister when driven in slushy-snow conditions. This can result in setting a MIL, misfire, rough idle, lack of power and eventually, an engine stall if driveability symptoms and MIL are ignored.
3378	Some vans may draw water into the evaporative emission canister when driven in slushy-snow conditions. This can result in setting a MIL, misfire, rough idle, lack of power and eventually, an engine stall if driveability symptoms and MIL are ignored.
3379	The secondary air injection valve with built-in check valve prevents exhaust gases from being forced into the secondary air injection pump. The failed valves were inoperable, i.e. stuck in the open or closed position.
3380	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3381	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3382	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3383	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3384	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3385	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3386	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3387	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3388	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3389	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3390	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3391	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3392	Some ignition coil wires (coil to distributor) were routed too close to metal brackets or metal transmission tubes in the vehicle assembly process. When in direct contact with the brackets or tubes, the wires may experience a burn through condition due to arching of the electrical current to the metal brackets or tubes.
3393	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
3394	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
3395	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
3396	Failed spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires. The corrosion is due to the mild steel construction of the terminals which has a low ability to resist oxidation.
3397	The throttle shaft ball bearing on the sensor side of the throttle body assembly of the subject vehicles may not have been installed in certain throttle bodies produced.
3398	The throttle shaft ball bearing on the sensor side of the throttle body assembly of the subject vehicles may not have been installed in certain throttle bodies produced.
3399	The throttle shaft ball bearing on the sensor side of the throttle body assembly of the subject vehicles may not have been installed in certain throttle bodies produced.
3400	Illumination of the MIL or poor engine starting in cold weather as a result of a failed water temperature sensor. The main cause of failure was an intermittent short circuit at the soldering spot between the terminal and the thermistor wire, and an intermittent connection caused by engine vibration.
3401	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
3402	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
3403	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
3404	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
3405	Some cars may have crankshaft position sensors that can experience premature failure due to an internal open circuit.
3406	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
3407	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
3408	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
3409	Some cars may have Fuel Vapor Valves which have not been properly welded, and can allow fuel vapor to leak at high ambient temperatures.
3410	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3411	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3412	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3413	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3414	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3415	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3416	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3417	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3418	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3419	Some cars may have Vapor Management Valves which were contaminated during the manufacturing process. The contamination, in certain cases, can cause an internal leak which will trigger the Malfunction Indicator Light (MIL) to be illuminated.
3420	Some cars may have a misfire monitor strategy that can cause unintended Malfunction Indicator Light (MIL) illumination.
3421	Some cars may have a misfire monitor strategy that can cause unintended Malfunction Indicator Light (MIL) illumination.
3422	Some cars are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock calibration routine so as not to permit this condition.
3423	Some cars are exhibiting, under certain driving conditions, uncontrolled spark knock. Correction will consist of reflashing the PCM with a calibration that will enhance the knock calibration routine so as not to permit this condition.
3424	As the consequence of variations in the length and routing of the injector harness, it may contact the manifold at the EGR pipe. If the harness is damaged, a short circuit may occur, blowing the fuse for the fuel injector, resulting in the engine stalling. It may also cause the injector to continue fueling if a short circuit oc
3425	As the consequence of variations in the length and routing of the injector harness, it may contact the manifold at the EGR pipe. If the harness is damaged, a short circuit may occur, blowing the fuse for the fuel injector, resulting in the engine stalling. It may also cause the injector to continue fueling if a short circuit oc
3426	The Aspirator System installed on the subject vehicles may fail, resulting in the creation of NOx emissions which could exceed the allowable standards. The presence of the Aspirator System also allows moisture to contact the fuel pressure regulator causing corrosion and jeopardizing its integrity.
3427	Some cars may have inoperative Mass Airflow sensors caused by silicone contamination of the sensing element during the manufacturing process.
3428	Some cars may have inoperative Mass Airflow sensors caused by silicone contamination of the sensing element during the manufacturing process.
3429	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings, exhaust contamination, or broken heaters.
3430	Some cars may have Spark Plug Wires which have experienced dielectric failure.
3431	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings, exhaust contamination, or broken heaters.
3432	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings, exhaust contamination, or broken heaters.
3433	An engine calibration released for vehicles intended to meet California Low Emission Vehicle standards was incorrectly programmed into vehicles intended to meet Federal Tier 1 standards.
3434	Some of the affected vehicles were built with a kinked vacuum purge harness to the distributor. The harness was kinked during the vehicle assembly process and results in no ventilation from the distributor housing. Excessive NOx gas is trapped in the distributor.
3435	Some of the affected vehicles were built with a kinked vacuum purge harness to the distributor. The harness was kinked during the vehicle assembly process and results in no ventilation from the distributor housing. Excessive NOx gas is trapped in the distributor.
3436	Replace engine control module with a remedied one.
3437	Some vehicles may experience water intrusion into the Evaporative Emission Control System canisters.
3438	Elboe fittings connecting the EVAP canister to the OBD2 valve on certain fuel tank assemblies may be abraded or cracked. The abrasions or cracks stem from an improper handling procedure during early production. This procedure was corrected during September production.
3439	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3440	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3441	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3442	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3443	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3444	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3445	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3446	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3447	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3448	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3449	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3450	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3451	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3452	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3453	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3454	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3455	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3456	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3457	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3458	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3459	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3460	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3461	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3462	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3463	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3464	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3465	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3466	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3467	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3468	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3469	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3470	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3471	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3472	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3473	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3474	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3475	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3476	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3477	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3478	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3479	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3480	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3481	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3482	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3483	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3484	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3485	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3486	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3487	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3488	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3489	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3490	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3491	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3492	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3493	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3494	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3495	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3496	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3497	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3498	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3499	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3500	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3501	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3502	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.

	Q	R
3297		
3298		
3299		
3300		
3301		
3302		
3303		
3304		
3305		
3306		
3307		
3308		
3309		
3310		
3311		
3312		
3313		
3314		
3315		
3316		
3317		
3318		
3319		
3320		
3321		
3322		
3323		
3324		
3325	runs and a cold engine (still in open loop).	
3326	runs and a cold engine (still in open loop).	
3327		
3328		
3329		
3330		
3331		
3332		
3333		
3334		
3335		
3336	SAFETY RECALL	
3337		
3338		
3339		
3340		
3341		
3342		
3343		
3344		
3345		
3346		
3347		
3348		
3349	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
3350	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
3351	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
3352	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
3353	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
3354	CPN 98E03 states approx. 1,130 CA certified vehicles throughout the U.S. are affected. Multiple Defects (See Description)	
3355		
3356		
3357	n.	
3358		
3359		
3360		
3361		
3362		
3363		
3364		
3365		
3366		
3367		
3368		
3369		
3370		
3371	(False MIL)	
3372		
3373		
3374		
3375		
3376		
3377	Corrected Volume based on 1/5/00 DR = (64,888 Fed)	
3378	Corrected Volume based on 1/5/00 DR = (9,865 CA)	
3379		
3380		
3381		
3382		
3383		
3384		
3385		
3386		
3387		
3388		
3389		
3390		
3391		
3392		
3393		
3394		
3395		
3396		
3397		
3398		
3399		
3400		
3401		
3402		
3403		
3404		
3405		
3406		
3407		
3408		
3409		
3410		
3411		
3412		
3413		
3414		
3415		
3416		
3417		
3418		
3419		
3420		
3421		
3422		
3423		
3424	Mazda service campaign #75804	
3425	Mazda service campaign #75804	
3426		
3427		
3428		
3429		
3430		
3431		
3432		
3433		
3434		
3435		
3436		
3437		
3438		
3439		
3440		
3441		
3442		
3443		
3444		
3445		
3446		
3447		
3448		
3449		
3450		
3451		
3452		
3453		
3454		
3455		
3456		
3457		
3458		
3459		
3460		
3461		
3462		
3463		
3464		
3465		
3466		
3467		
3468		
3469		
3470		
3471		
3472		
3473		
3474		
3475		
3476		
3477		
3478		
3479		
3480		
3481		
3482		
3483		
3484		
3485		
3486		
3487		
3488		
3489		
3490		
3491		
3492		
3493		
3494		
3495		
3496		
3497		
3498		
3499		
3500		
3501		
3502		

	S	T
3297		
3298		
3299		
3300		
3301		
3302		
3303		
3304		
3305		
3306		
3307		
3308		
3309		
3310		
3311		
3312		
3313		
3314		
3315		
3316		
3317		
3318		
3319		
3320		
3321		
3322		
3323		
3324		
3325		
3326		
3327		
3328		
3329		
3330		
3331		
3332		
3333		
3334		
3335		
3336		
3337		
3338		
3339		
3340		
3341		
3342		
3343		
3344		
3345		
3346		
3347		
3348		
3349		
3350		
3351		
3352		
3353		
3354		
3355		
3356		
3357		
3358		
3359		
3360		
3361		
3362		
3363		
3364		
3365		
3366		
3367		
3368		
3369		
3370		
3371		
3372		
3373		
3374		
3375		
3376		
3377		
3378		
3379		
3380		
3381		
3382		
3383		
3384		
3385		
3386		
3387		
3388		
3389		
3390		
3391		
3392		
3393		
3394		
3395		
3396		
3397		
3398		
3399		
3400		
3401		
3402		
3403		
3404		
3405		
3406		
3407		
3408		
3409		
3410		
3411		
3412		
3413		
3414		
3415		
3416		
3417		
3418		
3419		
3420		
3421		
3422		
3423		
3424		
3425		
3426		
3427		
3428		
3429		
3430		
3431		
3432		
3433		
3434		
3435		
3436		
3437		
3438		
3439		
3440		
3441		
3442		
3443		
3444		
3445		
3446		
3447		
3448		
3449		
3450		
3451		
3452		
3453		
3454		
3455		
3456		
3457		
3458		
3459		
3460		
3461		
3462		
3463		
3464		
3465		
3466		
3467		
3468		
3469		
3470		
3471		
3472		
3473		
3474		
3475		
3476		
3477		
3478		
3479		
3480		
3481		
3482		
3483		
3484		
3485		
3486		
3487		
3488		
3489		
3490		
3491		
3492		
3493		
3494		
3495		
3496		
3497		
3498		
3499		
3500		
3501		
3502		

	A	B	C	D	E	F	G	H
3503	DR	FORD	D30-98-12D	05/05/1999				1996
3504	DR	FORD	D30-98-12D	04/09/1998				1996
3505	DR	FORD	D30-98-12D	10/22/1998				1996
3506	DR	FORD	D30-98-12D	05/05/1999				1996
3507	DR	FORD	D30-98-12D	04/09/1998				1996
3508	DR	FORD	D30-98-12D	10/22/1998				1996
3509	DR	FORD	D30-98-12D	05/05/1999				1996
3510	DR	FORD	D30-98-12D	10/22/1998				1996
3511	DR	FORD	D30-98-12D	05/05/1999				1996
3512	DR	FORD	D30-98-12D	10/22/1998				1996
3513	DR	FORD	D30-98-12D	05/05/1999				1996
3514	DR	FORD	D30-98-12D	04/09/1998				1996
3515	DR	FORD	D30-98-12D	10/22/1998				1996
3516	DR	FORD	D30-98-12D	05/05/1999				1996
3517	DR	FORD	D30-98-12D	10/22/1998				1996
3518	DR	FORD	D30-98-12D	05/05/1999				1996
3519	DR	FORD	D30-98-12D	10/22/1998				1996
3520	DR	FORD	D30-98-12D	05/05/1999				1996
3521	DR	FORD	D30-98-12D	05/05/1999				1996
3522	DR	FORD	D30-98-12D	10/22/1998				1996
3523	DR	FORD	D30-98-12D	05/05/1999				1996
3524	DR	FORD	D30-98-12D	10/22/1998				1996
3525	DR	FORD	D30-98-12D	05/05/1999				1996
3526	DR	FORD	D30-98-13D	04/09/1998				1996
3527	DR	FORD	D30-98-16D	05/21/1998			-	1995
3528	DR	FORD	D30-98-17D	05/21/1998				1995
3529	DR	FORD	D30-98-17D	05/05/1999				1995
3530	DR	FORD	D30-98-17D	05/05/1999				1995
3531	DR	FORD	D30-98-18D	07/23/1998				1995
3532	DR	FORD	D30-98-18D	05/05/1999				1995
3533	DR	FORD	D30-98-18D	05/05/1999				1995
3534	DR	FORD	D30-98-18D	05/21/1998				1996
3535	DR	FORD	D30-98-18D	07/23/1998				1996
3536	DR	FORD	D30-98-18D	05/05/1999				1996
3537	DR	FORD	D30-98-19D	05/21/1998				1996
3538	DR	FORD	D30-98-19D	08/05/1998				1996
3539	DR	FORD	D30-98-19D	05/21/1998				1996
3540	DR	FORD	D30-98-19D	08/05/1998				1996
3541	DR	FORD	D30-98-19D	08/05/1998				1997
3542	DR	FORD	D30-98-20D	05/21/1998			-	1997
3543	DR	FORD	D30-98-20D	08/05/1998			-	1997
3544	DR	FORD	D30-98-20D	08/05/1998			-	1997
3545	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1994
3546	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1994
3547	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1994
3548	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
3549	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
3550	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
3551	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
3552	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998			-	1995
3553	DR	GENERAL MOTORS	D40-FE-6221	05/04/1998				1995
3554	DR	FORD	D30-98-14D	05/07/1998				1998
3555	DR	FORD	D30-98-15D	05/07/1998			-	1997
3556	DR	FORD	D30-98-15D	06/05/1998			-	1997
3557	DR	FORD	D30-98-15D	05/07/1998			-	1997
3558	DR	FORD	D30-98-15D	06/05/1998			-	1997
3559	DR	FORD	D30-98-15D	05/07/1998			-	1997
3560	DR	FORD	D30-98-15D	06/05/1998			-	1997
3561	DR	FORD	D30-98-15D	06/05/1998			-	1997
3562	DR	FORD	D30-98-15D	05/07/1998			-	1997
3563	DR	FORD	D30-98-15D	06/05/1998			-	1997
3564	DR	CHRYSLER	D20-?	05/08/1998				1998
3565	DR	CHRYSLER	D20-?					1998
3566	DR	SUBARU	D660-GA058-98C	06/01/1998	V660-WXJ-67	07/08/1998	06/30/1998	1999
3567	DR	SUBARU	D660-GA058-98C	06/01/1998	V660-WXJ-67	07/08/1998	06/30/1998	1999
3568	DR	HYUNDAI	D265-?	06/02/1998			-	1997
3569	DR	NISSAN/INFINITI	D380-?	05/28/1998				1995
3570	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1995
3571	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
3572	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
3573	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-?	09/30/1998	09/14/1998	1996
3574	DR	NISSAN/INFINITI	D380-?	06/11/1998	V380-P8132	09/30/1998	09/14/1998	1996
3575	DR	FORD	D30-98-21D	06/05/1998				1996
3576	DR	FORD	D30-98-21D	05/05/1999				1996
3577	DR	FORD	D30-98-21D	06/05/1998				1996
3578	DR	FORD	D30-98-21D	06/05/1998	V30-98E01	01/22/1999	07/01/1998	1996
3579	DR	VOLKSWAGEN/AUDI	D640-?	06/15/1998				1997
3580	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3581	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3582	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3583	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3584	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3585	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3586	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3587	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3588	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3589	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3590	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3591	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3592	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3593	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3594	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3595	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3596	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1995
3597	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3598	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3599	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3600	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3601	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3602	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3603	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3604	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1994
3605	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3606	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3607	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3608	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3609	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3610	DR	CHRYSLER	D20-98-03	06/09/1998	V20-763	06/09/1998		1996
3611	DR	CHRYSLER	D20-98-04	06/11/1998	V20-748	06/11/1998	03/01/1998	1994
3612	DR	BMW	D120-95-02	06/22/1998	V120-98E-A02	03/02/1999	02/17/1999	1995
3613	DR	BMW	D120-96-06	06/23/1998			-	1996
3614	DR	BMW	D120-96-06	06/23/1998			-	1997
3615	DR	VOLKSWAGEN/AUDI	D640-?	07/01/1998			-	1996
3616	DR	FORD	D30-98-22D	06/25/1998				1997
3617	DR	FORD	D30-98-22D	06/25/1998				1998
3618	DR	FORD	D30-98-23D	07/02/1998			-	1996
3619	DR	FORD	D30-98-23D	07/02/1998			-	1996
3620	DR	FORD	D30-98-23D	07/02/1998			-	1997
3621	DR	FORD	D30-98-23D	07/02/1998			-	1997
3622	DR	FORD	D30-98-23D	07/02/1998			-	1998
3623	DR	FORD	D30-98-23D	07/02/1998			-	1998
3624	DR	FORD	D30-98-24D	07/02/1998			-	1997
3625	DR	FORD	D30-98-24D	11/02/1998			-	1997
3626	DR	FORD	D30-98-24D	07/02/1998			-	1997
3627	DR	FORD	D30-98-24D	11/02/1998			-	1997
3628	DR	FORD	D30-98-24D	07/02/1998			-	1997
3629	DR	FORD	D30-98-24D	11/02/1998			-	1997
3630	DR	FORD	D30-98-24D	07/02/1998			-	1997
3631	DR	FORD	D30-98-24D	11/02/1998			-	1997
3632	DR	FORD	D30-98-24D	07/02/1998			-	1997
3633	DR	FORD	D30-98-24D	11/02/1998			-	1997
3634	DR	FORD	D30-98-24D	07/02/1998			-	1997
3635	DR	FORD	D30-98-24D	11/02/1998			-	1997
3636	DR	FORD	D30-98-24D	07/02/1998			-	1997
3637	DR	FORD	D30-98-24D	11/02/1998			-	1997
3638	DR	FORD	D30-98-24D	07/02/1998			-	1997
3639	DR	FORD	D30-98-24D	11/02/1998			-	1997
3640	DR	FORD	D30-98-24D	07/02/1998			-	1997
3641	DR	FORD	D30-98-24D	11/02/1998			-	1997
3642	DR	FORD	D30-98-24D	07/02/1998			-	1997
3643	DR	FORD	D30-98-24D	11/02/1998			-	1997
3644	DR	FORD	D30-98-24D	07/02/1998			-	1997
3645	DR	FORD	D30-98-24D	11/02/1998			-	1997
3646	DR	FORD	D30-98-24D	07/02/1998			-	1997
3647	DR	FORD	D30-98-24D	11/02/1998			-	1997
3648	DR	FORD	D30-98-24D	07/02/1998			-	1997
3649	DR	FORD	D30-98-24D	11/02/1998			-	1997
3650	DR	FORD	D30-98-24D	07/02/1998			-	1997
3651	DR	FORD	D30-98-24D	11/02/1998			-	1997
3652	DR	FORD	D30-98-24D	07/02/1998			-	1997
3653	DR	FORD	D30-98-24D	11/02/1998			-	1997
3654	DR	FORD	D30-98-24D	07/02/1998			-	1997
3655	DR	FORD	D30-98-24D	11/02/1998			-	1997
3656	DR	FORD	D30-98-24D	07/02/1998			-	1997
3657	DR	FORD	D30-98-24D	11/02/1998			-	1997
3658	DR	FORD	D30-98-24D	07/02/1998			-	1997
3659	DR	FORD	D30-98-24D	11/02/1998			-	1997
3660	DR	FORD	D30-98-24D	07/02/1998			-	1997
3661	DR	FORD	D30-98-24D	11/02/1998			-	1997
3662	DR	FORD	D30-98-24D	07/02/1998			-	1997
3663	DR	FORD	D30-98-24D	11/02/1998			-	1997
3664	DR	FORD	D30-98-24D	07/02/1998			-	1997
3665	DR	FORD	D30-98-24D	11/02/1998			-	1997
3666	DR	FORD	D30-98-24D	07/02/1998			-	1997
3667	DR	FORD	D30-98-24D	11/02/1998			-	1997
3668	DR	FORD	D30-98-24D	07/02/1998			-	1997
3669	DR	FORD	D30-98-24D	11/02/1998			-	1998
3670	DR	FORD	D30-98-24D	07/02/1998			-	1998
3671	DR	FORD	D30-98-24D	11/02/1998			-	1998
3672	DR	FORD	D30-98-24D	07/02/1998			-	1997
3673	DR	FORD	D30-98-24D	11/02/1998			-	1998
3674	DR	FORD	D30-98-24D	07/02/1998			-	1997
3675	DR	FORD	D30-98-24D	11/02/1998			-	1998
3676	DR	FORD	D30-98-24D	07/02/1998			-	1997
3677	DR	FORD	D30-98-24D	11/02/1998			-	1998
3678	DR	FORD	D30-98-24D	07/02/1998			-	1998
3679	DR	FORD	D30-98-24D	11/02/1998			-	1998
3680	DR	CHRYSLER	D20-98-05	06/19/1998	V20-784	06/19/1998	06/01/1998	1998
3681	DR	CHRYSLER	D20-98-06	06/29/1998	V20-755	06/29/1998		1997
3682	DR	HYUNDAI	D265-?	07/10/1998				1993
3683	DR	HYUNDAI	D265-?	06/02/1998				1997
3684	DR	CHRYSLER	D20-98-08	07/10/1998	V20-792	07/10/1998		1996
3685	VERR	GENERAL MOTORS			V40-SM-2897	06/02/1998		1994
3686	DR	GENERAL MOTORS	D40-FE-6229	07/15/1998			-	1995
3687	DR	GENERAL MOTORS	D40-FE-6229	07/15/1998			-	1995
3688	DR	GENERAL MOTORS	D40-FE-6229	07/15/1998			-	1995
3689	DR	TOYOTA/LEXUS	D570-?	07/24/1998				1998
3690	DR	VOLKSWAGEN/AUDI	D640-?	08/10/1998				1996
3691	DR	GENERAL MOTORS	D40-FE-6232	08/24/1998	V40-FE-6236	09/18/1998		1998
3692	DR	GENERAL MOTORS	D40-FE-6232	08/24/1998	V40-FE-6236	09/18/1998		1998
3693	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
3694	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
3695	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
3696	DR	GENERAL MOTORS	D40-FE-6234	08/26/1998			-	1995
3697	DR	FORD	D30-98-26D	09/07/1999			-	1996
3698	DR	FORD	D30-98-26D	08/27/1998			-	1996
3699	DR	FORD	D30-98-26D	09/07/1999			-	1996
3700	DR	FORD	D30-98-26D	08/27/1998			-	1996
3701	DR	FORD	D30-98-26D	09/07/1999			-	1996
3702	DR	FORD	D30-98-26D	09/07/1999			-	1996
3703	DR	FORD	D30-98-26D	09/07/1999			-	1996
3704	DR	FORD	D30-98-27D	08/27/1998			-	1997
3705	DR	GENERAL MOTORS	D40-FE-6237	09/21/1998			-	1995
3706	DR	GENERAL MOTORS	D40-FE-6237	09/21/1998			-	1995
3707	DR	GENERAL MOTORS	D40-FE-6238	09/22/1998			-	1995
3708	DR	GENERAL MOTORS	D40-FE-6238	09/22/1998			-	1995

	I	J	K	L	M	N
3503	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018G1EK	CA
3504	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018GKEK	FED
3505	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018GKEK	FED
3506	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.018GKEK	FED
3507	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1EK	CA
3508	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1EK	CA
3509	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1EK	CA
3510	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1GK	CA
3511	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G1GK	CA
3512	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G2EK	CA
3513	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028G2EK	CA
3514	Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKEK	FED
3515	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKEK	FED
3516	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKEK	FED
3517	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKGK	FED
3518	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.028GKGK	FED
3519	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1EK	CA
3520	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1EK	CA
3521	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1FK	CA
3522	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEM	FED
3523	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEM	FED
3524	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6VJGFEK	50S
3525	Escort, Tracer, Mustang, Cougar, Thunderbird, Aerostar, Ranger, Mazda B-series	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6VJGFEK	50S
3526	E & F-Series	4.9		Defective/Incorrect Exhaust System	TFM4.968GFJK	50S
3527	Bronco, F-Series	5.8		Defective/Incorrect Oxygen Sensor	SFM5.8H8G1EA	CA
3528	Contour, Mystique	2.5		Defective/Incorrect Oxygen Sensor	SFM2.5VJG1EA	CA
3529	Contour, Mystique	2.5		Defective/Incorrect Oxygen Sensor	SFM2.5VJG1EA	CA
3530	Contour, Mystique	2.5		Defective/Incorrect Oxygen Sensor	SFM2.5VJGFEA	50S
3531	Contour, Mystique	2.5		Defective/Incorrect Fuel Delivery Component	SFM2.5VJG1EA	CA
3532	Contour, Mystique	2.5		Defective/Incorrect Fuel Delivery Component	SFM2.5VJG1EA	CA
3533	Contour, Mystique	2.5		Defective/Incorrect Fuel Delivery Component	SFM2.5VJGFEA	50S
3534	Contour, Mystique	2.5		Defective/Incorrect Fuel Delivery Component	TFM2.5VJG1EK	CA
3535	Contour, Mystique	2.5		Defective/Incorrect Fuel Delivery Component	TFM2.5VJG1EK	CA
3536	Contour, Mystique	2.5		Defective/Incorrect Fuel Delivery Component	TFM2.5VJG1EK	CA
3537	E & F-Series	7.5		Defective/Incorrect Exhaust System	TFM7.5C8GARA	50S
3538	E & F-Series	7.5		Defective/Incorrect Exhaust System	TFM7.5C8GARA	50S
3539	E & F-Series	7.5		Defective/Incorrect Exhaust System	TFM7.5W8G1CK	CA
3540	E & F-Series	7.5		Defective/Incorrect Exhaust System	TFM7.5W8G1CK	CA
3541	E & F-Series	7.5		Defective/Incorrect Exhaust System	VFM7.5W8G1EK	CA
3542	F-Series	5.4		Defective/Incorrect Oxygen Sensor	VFM5.4H8G1EK	CA
3543	F-Series	5.4		Defective/Incorrect Oxygen Sensor	VFM5.4H8G1EK	CA
3544	F-Series	5.4		Defective/Incorrect Oxygen Sensor	VFM5.4J8G1FK	CA
3545	S/T trucks	4.3		Defective/Incorrect Fuel Delivery Component	R3G4.329GFEA	50S
3546	S/T trucks	4.3		Defective/Incorrect Fuel Delivery Component	R3G4.379GAEA	50S
3547	M/L vans	4.3		Defective/Incorrect Fuel Delivery Component	R3G4.389GAEA	50S
3548	S trucks	4.3		Defective/Incorrect Fuel Delivery Component	S3G4.319GFEJ	50S
3549	S/T trucks	4.3		Defective/Incorrect Fuel Delivery Component	S3G4.329GFEA	50S
3550	S/T trucks	4.3		Defective/Incorrect Fuel Delivery Component	S3G4.329GFGJ	50S
3551	M/L vans	4.3		Defective/Incorrect Fuel Delivery Component	S3G4.329GFHB	50S
3552	S/T trucks	4.3		Defective/Incorrect Fuel Delivery Component	S3G4.379GBEA	50S
3553	L vans	4.3		Defective/Incorrect Fuel Delivery Component	S3G4.389GBEA	50S
3554	Town Car	4.6		Defective/Incorrect Exhaust System	WFMXV04.6ABA	50S
3555	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.018G1EK	CA
3556	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.018G1EK	FED
3557	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.018GKEK	FED
3558	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.018GKEK	FED
3559	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.028G1EK	CA
3560	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.028G1EK	CA
3561	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.028G2EK	CA
3562	Ranger	4		Defective/Incorrect Fuel Delivery Component	VFM4.028GKEK	FED
3563	Ranger	4		Defective/Incorrect Fuel Tank Component	VFM4.028GKEK	FED
3564	ML320	3.2		Defective/Incorrect Fuel Tank Component	WMBXT03.2GNB	50S
3565	ML320	3.2		Defective/Incorrect Computer Related (Other than OBD)	WMBXT03.2GNB	50S
3566	Legacy SUS	2.5		Defective/Incorrect VECI Label	XFJXV02.5CAC	FED
3567	Legacy SUS	2.5		Defective/Incorrect VECI Label	XFJXV02.5DCD	CA
3568	Tiburon	2		Defective/Incorrect Oxygen Sensor	VHY2.0VJGFEK	FED
3569	Altima	2.4		Defective/Incorrect Oxygen Sensor	SNS2.4VJGFEK	FED
3570	Maxima	3		Defective/Incorrect Oxygen Sensor	SNS3.0VJGBEK	FED
3571	Nissan Truck (2WD)	2.4		Defective/Incorrect Fuel Tank Component	TNS2.41JGKEK	FED
3572	Nissan Truck (2WD)	2.4		Defective/Incorrect Exhaust System	TNS2.41JGKEK	FED
3573	Nissan Truck (2WD)	2.4		Defective/Incorrect Electrical, Mechanical & Cooling Systems	TNS2.41JGKEK	FED
3574	Maxima	3		Defective/Incorrect Evap Emissions System	TNS3.0VJGFFK	FED
3575	Crown Victoria, Grand Marquis, Town Car	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8C7EK	50S
3576	Crown Victoria, Grand Marquis, Town Car	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G1EK	CA
3577	Crown Victoria, Grand Marquis, Town Car	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8G2EL	CA
3578	Crown Victoria, Grand Marquis, Town Car	4.6		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM4.6V8GFEL	FED
3579	Golf, Jetta	2		Defective/Incorrect Exhaust System	VVW20V8G2EL	CA
3580	Ram, Cab-chassis trucks	3.9		Defective/Incorrect Evap Emissions System	RCR23988G0EA	CA
3581	Ram, Cab-chassis trucks	3.9		Defective/Incorrect Evap Emissions System	RCR3.988GAEA	FED
3582	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	RCR36088G0EA	CA
3583	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	RCR5.988GAEA	FED
3584	Ram, Cab-chassis trucks	5.9		Defective/Incorrect Evap Emissions System	RCR5.9A8GAEA	FED
3585	Ram, Cab-chassis trucks	5.9		Defective/Incorrect Evap Emissions System	RCR5.9B8GAJA	50S
3586	Ram, Cab-chassis trucks	8		Defective/Incorrect Evap Emissions System	RCR8.087GAMA	50S
3587	Ram, Cab-chassis trucks	3.9		Defective/Incorrect Evap Emissions System	SCR23988G0EA	CA
3588	Ram, Cab-chassis trucks	3.9		Defective/Incorrect Evap Emissions System	SCR3.988GAFA	FED
3589	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	SCR36088G0FA	CA
3590	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	SCR360H8G1FA	CA
3591	Ram, Cab-chassis trucks	5.9		Defective/Incorrect Evap Emissions System	SCR360J8G1FA	CA
3592	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	SCR5.288GBEA	FED
3593	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	SCR5.988GAEA	FED
3594	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	SCR5.9A8GAEA	FED
3595	Ram, Cab-chassis trucks	5.9		Defective/Incorrect Evap Emissions System	SCR5.9B8GAJA	50S
3596	Ram, Cab-chassis trucks	8		Defective/Incorrect Evap Emissions System	SCR8.0B8GAKA	50S
3597	Ram, Cab-chassis trucks	3.9		Defective/Incorrect Evap Emissions System	TCR239H8G1EK	CA
3598	Ram, Cab-chassis trucks	3.9		Defective/Incorrect Evap Emissions System	TCR3.988GBEK	FED
3599	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	TCR360H8G1EK	CA
3600	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	TCR360J8G1EK	CA
3601	Ram, Cab-chassis trucks	8		Defective/Incorrect Evap Emissions System	TCR488J8G1EK	CA
3602	Ram, Cab-chassis trucks	8		Defective/Incorrect Evap Emissions System	TCR488K8G1EK	CA
3603	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	TCR5.958GFEK	FED
3604	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	TCR5.968GFEK	FED
3605	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	TCR5.988GBEK	FED
3606	Ram, Cab-chassis trucks	5.2		Defective/Incorrect Evap Emissions System	TCR5.9A8GBEK	FED
3607	Ram, Cab-chassis trucks	5.9		Defective/Incorrect Evap Emissions System	TCR5.9B8GAJA	50S
3608	Ram, Cab-chassis trucks	5.9		Defective/Incorrect Evap Emissions System	TCR5.9D8GAJA	50S
3609	Ram, Cab-chassis trucks	8		Defective/Incorrect Evap Emissions System	TCR8.0B8GAJA	50S
3610	Ram, Cab-chassis trucks	8		Defective/Incorrect Evap Emissions System	TCR8.0D8GAJA	50S
3611	Ram Trucks	?		Defective/Incorrect Fuel Tank Component		?
3612	318 series	1.8		Defective/Incorrect Oxygen Sensor	SBM1.8VHGFEA	50S
3613	Z3, 318i, 318is, 318iC, 318ti	1.9		Defective/Incorrect Oxygen Sensor	TBM1.9VJGKEK	50S
3614	Z3, 318i, 318is, 318iC, 318ti	1.9		Defective/Incorrect Oxygen Sensor	VBM1.9VJGFEK	50S
3615	Golf, Jetta	2		Defective/Incorrect Oxygen Sensor	TVW20V8G2EL	CA
3616	ALL			Defective/Incorrect OBD System		?
3617	ALL			Defective/Incorrect OBD System		?
3618	Contour, Mystique	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.5VJG1EK	CA
3619	Contour, Mystique	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	TFM2.5VJGFEK	FED
3620	Contour, Mystique	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.5VJG1EK	CA
3621	Contour, Mystique	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	VFM2.5VJGFEK	FED
3622	Contour, Mystique	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.5AAA	FED
3623	Contour, Mystique	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	WFMXV02.5AFA	CA
3624	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0V8G2EK	CA
3625	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0V8G2EK	CA
3626	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0V8G3EK	CA
3627	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0V8G3EK	CA
3628	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0V8GKEK	FED
3629	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0V8GKEK	FED
3630	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0VJG1EK	CA
3631	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0VJG1EK	CA
3632	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0VJGKEK	FED
3633	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	VFM3.0VJGKEK	FED
3634	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4		Defective/Incorrect Fuel Tank Component	VFM3.4VJG1EK	CA
3635	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4		Defective/Incorrect Fuel Tank Component	VFM3.4VJG1EK	CA
3636	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4		Defective/Incorrect Fuel Tank Component	VFM3.4VJGFEK	FED
3637	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.4		Defective/Incorrect Fuel Tank Component	VFM3.4VJGFEK	FED
3638	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	VFM3.8V8G1EK	CA
3639	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	VFM3.8V8G1EK	CA
3640	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	VFM3.8V8GKEK	FED
3641	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	VFM3.8V8GKEK	FED
3642	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028G1FK	CA
3643	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028G1FK	CA
3644	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028G2FK	CA
3645	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028G2FK	CA
3646	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028G2HK	CA
3647	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028G2HK	CA
3648	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028GKFK	FED
3649	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028GKFK	FED
3650	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028GKHK	FED
3651	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4		Defective/Incorrect Fuel Tank Component	VFM4.028GKHK	FED
3652	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.668GFEK	FED
3653	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.668GFEK	FED
3654	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6J8G1EK	CA
3655	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6J8G1EK	CA
3656	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6V8G1FK	CA
3657	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6V8G1FK	CA
3658	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6V8GKHK	FED
3659	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6V8GKHK	FED
3660	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6VJGKEK	50S
3661	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	4.6		Defective/Incorrect Fuel Tank Component	VFM4.6VJGKEK	50S
3662	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5		Defective/Incorrect Fuel Tank Component	VFM5.028GFEK	FED
3663	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5		Defective/Incorrect Fuel Tank Component	VFM5.028GFEK	FED
3664	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4		Defective/Incorrect Fuel Tank Component	VFM5.468GFFK	FED
3665	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4		Defective/Incorrect Fuel Tank Component	VFM5.468GFFK	FED
3666	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4		Defective/Incorrect Fuel Tank Component	VFM5.4J8G1FK	CA
3667	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	5.4		Defective/Incorrect Fuel Tank Component	VFM5.4J8G1FK	CA
3668	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	WFMXT03.0AAA	CA
3669	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	WFMXT03.0AAA	CA
3670	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	WFMXT03.0BAA	FED
3671	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	WFMXT03.0BAA	FED
3672	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	WFMXT03.0CAA	CA
3673	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3		Defective/Incorrect Fuel Tank Component	WFMXT03.0CAA	CA
3674	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8AAA	CA
3675	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8AAA	CA
3676	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8AAB	CA
3677	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8AAB	CA
3678	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8ABA	FED
3679	Taurus, Sable, Mustang, Explorer, Mountaineer, Expedition, Windstar	3.8		Defective/Incorrect Fuel Tank Component	WFMXT03.8ABA	FED
3680	Ram Wagons, Vans	5.2		Defective/Incorrect VECI Label		CA
3681	Jeep Models (ZJ), (XJ), TJ)	?		Defective/Incorrect Fuel Tank Component		?
3682	Scoupe	1.5		Defective/Incorrect Exhaust System	PHY1.5V5FC20	FED
3683	Tiburon	2		Defective/Incorrect Oxygen Sensor	VHY2.0VJGFEK	FED
3684	Stratus, Breeze	2		Defective/Incorrect Catalyst Component/System	TCR2.0VJGFEK	CA
3685	Century, Ciera/Cruiser	3.1		Defective/Incorrect Computer Related (Other than OBD)	R1G3.1V8GFEA	50S
3686	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9		Defective/Incorrect Ignition Component	S4G1.9V7G2EA	CA
3687	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9		Defective/Incorrect Ignition Component	S4G1.9V7GFEA	FED
3688	SL, SL1, SL2, SC1, SC2, SW1, SW2	1.9		Defective/Incorrect Ignition Component	S4G1.9VHGFEA	50S
3689	Camry, ES300	3		Defective/Incorrect Electrical, Mechanical & Cooling Systems	WTYXV03.0GXB	CA
3690	Passat TDI	1.9		Driveability Problem	TVW1.9V6DKYM	50S
3691	F-Platform	5.7		Defective/Incorrect EGR System	WGMXV05.7081	?
3692	F-Platform	5.7		Defective/Incorrect EGR System	WGMXV05.7082	CA
3693	S-Platform	4.3		Defective/Incorrect Oxygen Sensor	S3G4.319GFEJ	50S
3694	S/T-Platform	4.3		Defective/Incorrect Oxygen Sensor	S3G4.329GFEA	50S
3695	S/T-Platform	4.3		Defective/Incorrect Oxygen Sensor	S3G4.329GFGJ	50S
3696	S/T-Platform	4.3		Defective/Incorrect Oxygen Sensor	S3G4.379GBEA	FED
3697	Ranger, Mazda B-Series	2		Defective/Incorrect Evap Emissions System	TFM2.318G1EK	CA
3698	Ranger	3		Defective/Incorrect Evap Emissions System	TFM3.018G1EK	CA
3699	Ranger, Mazda B-Series	3		Defective/Incorrect Evap Emissions System	TFM3.018G1EK	CA
3700	Ranger	3		Defective/Incorrect Evap Emissions System	TFM3.028G1FK	CA
3701	Ranger, Mazda B-Series	3		Defective/Incorrect Evap Emissions System	TFM3.028G1FK	CA
3702	Ranger, Mazda B-Series	4		Defective/Incorrect Evap Emissions System	TFM4.028G1EK	CA
3703	Ranger, Mazda B-Series	4		Defective/Incorrect Evap Emissions System	TFM4.028G2EK	CA
3704	Windstar	3		Defective/Incorrect Oxygen Sensor	VFM3.028G1EK	CA
3705	F-Platform	5.7		Defective/Incorrect Ignition Component	S1G5.7V8G1EA	CA
3706	F-Platform	5.7		Defective/Incorrect Ignition Component	S1G5.7V8GAHA	FED
3707	F-Platform	5.7		Defective/Incorrect Ignition Component	S1G5.7V8G1EA	CA
3708	F-Platform	5.7		Defective/Incorrect Ignition Component	S1G5.7V8GAHA	FED

3616	Reviewed - no further action
3617	Reviewed - no further action

	P
3503	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3504	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3505	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3506	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3507	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3508	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3509	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3510	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3511	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3512	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3513	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3514	Some trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3515	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3516	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3517	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3518	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3519	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3520	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3521	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3522	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3523	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3524	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3525	Some passenger cars, vans and trucks may have inoperative Purge Flow sensors caused by a soldering imperfection.
3526	Some trucks may have Thermactor Air Injection Manifolds that leak Thermactor air or exhaust gas.
3527	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors due to weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3528	Some cars may have inoperative heated exhaust gas oxygen sensors due to broken sensing elements.
3529	Some cars may have inoperative heated exhaust gas oxygen sensors due to broken sensing elements.
3530	Some cars may have inoperative heated exhaust gas oxygen sensors due to broken sensing elements.
3531	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
3532	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
3533	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
3534	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
3535	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
3536	Some cars may have inoperative Idle Air Control valves caused by the rubber orifice sticking closed.
3537	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
3538	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
3539	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
3540	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
3541	Some trucks may have muffler or catalyst inlet pipes that can distort and crack due to excessive heat in the exhaust gas under high speed or high load operating conditions.
3542	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3543	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3544	Some trucks may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings or exhaust contamination. The contamination, which may be temporary, may cause a downward shift in the sensor reference voltage which can affect the sensor switching.
3545	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3546	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3547	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3548	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3549	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3550	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3551	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3552	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3553	Degraded fuel regulator diaphragms. The cause and overall impact of the degradation of the diaphragms is still under investigation.
3554	Some cars may have been built with incorrect catalytic converters. Six brick converters were installed in place of four brick converters used in this application.
3555	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3556	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3557	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3558	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3559	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3560	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3561	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3562	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3563	Some trucks may have fuel rail to intake manifold gaskets that can experience a loss of compressive loading.
3564	Wall thickness of production fuel tanks is greater than the wall thickness of developmental vehicles. This difference results in a tank with greater stiffness. A stiffer tank with decreased elasticity may result in a reduced pressure compensation during the OBD EVAP system leak check process. The pressure peak could e
3565	During extremly low temperature start-up conditions, the Transfer Case control module may not communicate with the remainder of the vehicle (CAN).
3566	Vehicles were manufactured with an incorrect Vehicle Emission Control Information (VECI) label. These carryover vehicles were equipped with an underhood VECI label, which identifies the vehicles as compling with 1998 model year LDV standards.
3567	Vehicles were manufactured with an incorrect Vehicle Emission Control Information (VECI) label. These carryover vehicles were equipped with an underhood VECI label, which identifies the vehicles as compling with 1998 model year LDV standards.
3568	Rear oxygen sensor failure caused by corrosion and breakaway of the outer electrode conductive strip of the sensor ceramic body.
3569	This defect involves the rear oxygen sensor. In this case, Nissan has determined from the diagnostic trouble code and investigation of replaced oxygen sensors that the sensor is malfunctioning. In most cases this has been determined to be due to corrosion of the sensor from moisture in the exhaust gas. Some ma
3570	This defect involves the front oxygen sensor. Unexpected deterioration of the oxygen sensor is occurring as a result of contamination possibly from fuel, oil or other unknown sources and causing the MIL to illuminate.
3571	This defect involves the fuel temperature sensor. One of the electrical leads to the temperature sensor which is located in the fuel tank can fatigue and break off of the sensor over a period of time due to vibration. This results in illumination of the MIL.
3572	This defect involves the auxiliary air control valve. As a result of deposits on the valve, it may intermittently stick and not open or close smoothly. During the OBD system self-test of the auxiliary air control valve, the MIL may be illuminated as a result of the valve intermittently sticking.
3573	This defect involves the throttle valve switch. Degradation/wear of the resistance material in the switch can affect the resistance of the variable resistor which can cause the MIL to illuminate.
3574	This defect involves the vent control valve for the evaporative emission control system. On some vehicles the valve is sticking in the open position due to corrosion so that when the OBD system attempts to do a check for leaks in the evaporative control system, the MIL illuminates because the system is not sealed.
3575	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
3576	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
3577	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
3578	Some cars may have Mass Airflow Sensors which have been contaminated by silicone gel during the manufacturing process.Field campaign 98E01 will be conducted to correct the gasoline powered police vehicles. (Claim self-campaigning for non-police vehicles)
3579	Secondary Air Changeover Valve becomes non-functional due to internal contamination, which comes from an outside source.
3580	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3581	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3582	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3583	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3584	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3585	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3586	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3587	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3588	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3589	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3590	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3591	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3592	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3593	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3594	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3595	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3596	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3597	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3598	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3599	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3600	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3601	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3602	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3603	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3604	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3605	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3606	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3607	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3608	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3609	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3610	The charcoal may migrate from the canister into the vehicle's engine through the purge valve in the evaporative purge system. The vehicle may fail evaporative emissions testing.
3611	The fuel tank rollover valve may allow liquid fuel to pass through and fill the evaporative canister.
3612	The oxygen sensor harness may have been mistakenly secured with clips to the exhaust heat shield and/or to a bracket on the transmission housing. Due to the movement between the vehide body, transmission and exhaust system, the oxygen sensor harness may stretch and break over time causing the check eng
3613	There may be condensation in the exhaust system causing thermal shock condition to the outer shell of the oxygen sensor. There may also be a loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode.
3614	There may be condensation in the exhaust system causing thermal shock condition to the outer shell of the oxygen sensor. There may also be a loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode.
3615	Oxygen sensors cause DTC fault codes within the vehicles OBD2 diagnostic system.
3616	The On-board Diagnostic II (OBDII) evaporative system monitor on 1997 and 1998 model year vehicles certified to the enhanced evaporative emission requirements may allow pending diagnostic trouble codes to be erased under limited conditions.Ford amended this DR on 4/4/2001.
3617	The On-board Diagnostic II (OBDII) evaporative system monitor on 1997 and 1998 model year vehicles certified to the enhanced evaporative emission requirements may allow pending diagnostic trouble codes to be erased under limited conditions.Ford amended this DR on 4/4/2001.
3618	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
3619	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
3620	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
3621	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
3622	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
3623	Some cars may have Catalyst Monitor sensor (CMS) wiring that can contact the automatic transmission linkage and damage the wiring.
3624	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3625	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3626	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3627	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3628	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3629	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3630	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3631	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3632	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3633	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3634	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3635	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3636	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3637	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3638	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3639	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3640	Some cars, trucks and vans may have loose electrical contact leads on the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor
3641	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3642	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3643	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3644	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3645	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3646	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3647	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3648	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3649	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3650	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3651	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3652	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3653	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3654	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3655	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3656	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3657	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3658	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3659	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3660	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3661	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3662	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3663	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3664	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3665	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3666	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3667	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3668	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3669	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3670	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3671	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3672	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3673	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3674	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3675	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3676	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3677	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3678	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. This may alter the entry and exit points for the Onboard Diagnostic System (OBD) evaporative system monitor.
3679	Some cars, trucks and vans may have loose electrical contact leadson the fuel tank level sending unit. This can cause the fuel tank gauge to indicate approximately 1/4 more than the tank actually contains. Based on further investigation, it has been determined that if this condition occurs, the OBD system evap syste
3680	The wrong Vehicle Emission Control Information (VECI) label may have been installed on the subject vehicles.
3681	The Fuel tank level sending unit may display an inaccurate level.
3682	The main cause of failure was abrasion of the monolith caused by mat erosion and thermal cracking of the front face of the monolith.
3683	Rear oxygen sensor failure caused by corrosion and breakaway of the outer electrode conductive strip of the sensor ceramic body.
3684	The Onboard Diagnostic System on the subject vehicles may have been disabled in the area of purge flow detection.
3685	This recall concerns some 1994 vehicles which may be emitting nitrogen oxides (NOx) in excess of California emissions standards. GM will conduct a Voluntary Emission Recall to correct these vehicles by replacing the calibration in the Powertrain Control Module with a new calibration. Also, the connectors on either side o
3686	The component that failed is the spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires.
3687	The component that failed is the spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires.
3688	The component that failed is the spark plug wire. The main failure is corroded terminals on the ignition module end of the spark plug wires.
3689	A faulty ground causes electrical noise to be transmitted to the rear oxygen sensor when the heater of the air fuel ratio sensor switches on and off. As a result, the readiness code on the catalyst monitor remains incomplete and does not make a pass determination. The "noise" does not interfere with monitor's ability
3690	Visible smoke from exhaust on acceleration, after prolonged idle period.
3691	Internal corrosion of the Exhaust Gas Recirculation (EGR) valve. A design change to the valve had been made for this 98' F car application to make it more robust against water splash intrusion.Part of the design change has resulted in moist gases feeding into the center body of the valve, causing corrosion of the arma
3692	Internal corrosion of the Exhaust Gas Recirculation (EGR) valve. A design change to the valve had been made for this 98' F car application to make it more robust against water splash intrusion.Part of the design change has resulted in moist gases feeding into the center body of the valve, causing corrosion of the arma
3693	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
3694	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
3695	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
3696	These vehicles may exhibit an intermittent loss of sensor signal due to an abrasion to the sensor element inner conductive stripe. The oxygen sensor terminal post design was not robust enough combined with the production terminal post flaring process.
3697	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
3698	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
3699	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
3700	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
3701	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
3702	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
3703	Some Ranger trucks may have inoperative Purge Control valves caused by faulty electrical terminal insertion or wire chafing.
3704	Some vans may have inoperative Heated Exhaust Gas Oxygen (HEGO) sensors caused by weak gas seal rings.
3705	Spark plug wires #2 and #8 were cut by contact with the accessory drive belt or pulley. There was a stack-up tolerance problem as well as lead length dimensional issue that allowed potential interference with the accessory drive system for the #2 or #8 spark plug wire.
3706	Spark plug wires #2 and #8 were cut by contact with the accessory drive belt or pulley. There was a stack-up tolerance problem as well as lead length dimensional issue that allowed potential interference with the accessory drive system for the #2 or #8 spark plug wire.
3707	Failures are occurring to the ignition coil and the coil to distributor wire due to corrosion and erosion of the coil wire terminal and the coil terminal post.
3708	Failures are occurring to the ignition coil and the coil to distributor wire due to corrosion and erosion of the coil wire terminal and the coil terminal post.

	Q	R
3503		
3504		
3505		
3506		
3507		
3508		
3509		
3510		
3511		
3512		
3513		
3514		
3515		
3516		
3517		
3518		
3519		
3520		
3521		
3522		
3523		
3524		
3525		
3526	Amended DR adds EF TFM4.958GFJK and increases vehicles affected to 8,214.	
3527		
3528		
3529		
3530		
3531		
3532		
3533		
3534		
3535		
3536		
3537		
3538		
3539		
3540		
3541		
3542		
3543		
3544		
3545		
3546		
3547		
3548		
3549		
3550		
3551		
3552		
3553		
3554		
3555		
3556		
3557		
3558		
3559		
3560		
3561		
3562		
3563		
3564	xceed the malfunction threshold stored in the ECM, erroneously triggering a fault code and initiating a MIL illumination.	
3565		
3566		
3567		
3568		
3569	y have been damaged from excessive torque when the sensor was installed (cracked ceramic element).	
3570		
3571		
3572		
3573		
3574		
3575		
3576		
3577		
3578	Vehicles affected: 98E01 (52,400). This EF only per 98E01.	
3579		
3580		
3581		
3582		
3583		
3584		
3585		
3586		
3587		
3588		
3589		
3590		
3591		
3592		
3593		
3594		
3595		
3596		
3597		
3598		
3599		
3600		
3601		
3602		
3603		
3604		
3605		
3606		
3607		
3608		
3609		
3610		
3611	EFs unknown to date. Involves model years 1994, 1995, and 1996	
3612	ne light to illuminate and fault code 70 (O2 sensor disconnected) to be set in the Engine Control Module.	
3613		
3614		
3615		
3616		
3617		
3618		
3619		
3620		
3621		
3622		
3623		
3624		
3625	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3626		
3627	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3628		
3629	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3630		
3631	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3632		
3633	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3634		
3635	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3636		
3637	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3638		
3639	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3640	.	
3641	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3642		
3643	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3644		
3645	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3646		
3647	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3648		
3649	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3650		
3651	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3652		
3653	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3654		
3655	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3656		
3657	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3658		
3659	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3660		
3661	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3662		
3663	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3664		
3665	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3666		
3667	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3668		
3669	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3670		
3671	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3672		
3673	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3674		
3675	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3676		
3677	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3678		
3679	m monitor will recognize the fault, store a DTC in memory, and use a default value for the fuel level.	
3680		
3681		
3682		
3683		
3684		
3685	f the positive crankcase ventilation valve (PCV) will be inspected and replaced.	
3686		
3687		
3688		
3689	to detect a malfunction and illuminate according to Toyota.	
3690		
3691	ture.	
3692	ture. The corrosion causes friction between the armature and the coil sleeve, and a sticking valve that results in a MIL illumination.	
3693		
3694		
3695		
3696		
3697		
3698		
3699		
3700		
3701		
3702		
3703		
3704		
3705		
3706		
3707		
3708		

5	1
5504	
5505	
5506	
5507	
5508	
5509	
5510	
5511	
5512	
5513	
5514	
5515	
5516	
5517	
5518	
5519	
5520	
5521	
5522	
5523	
5524	
5525	
5526	
5527	
5528	
5529	
5530	
5531	
5532	
5533	
5534	
5535	
5536	
5537	
5538	
5539	
5540	
5541	
5542	
5543	
5544	
5545	
5546	
5547	
5548	
5549	
5550	
5551	
5552	
5553	
5554	
5555	
5556	
5557	
5558	
5559	
5560	
5561	
5562	
5563	
5564	
5565	
5566	
5567	
5568	
5569	
5570	
5571	
5572	
5573	
5574	
5575	
5576	
5577	
5578	
5579	
5580	
5581	
5582	
5583	
5584	
5585	
5586	
5587	
5588	
5589	
5590	
5591	
5592	
5593	
5594	
5595	
5596	
5597	
5598	
5599	
5600	
5601	
5602	
5603	
5604	
5605	
5606	
5607	
5608	
5609	
5610	
5611	
5612	
5613	
5614	
5615	
5616	
5617	
5618	
5619	
5620	
5621	
5622	
5623	
5624	
5625	
5626	
5627	
5628	
5629	
5630	
5631	
5632	
5633	
5634	
5635	
5636	
5637	
5638	
5639	
5640	
5641	
5642	
5643	
5644	
5645	
5646	
5647	
5648	
5649	
5650	
5651	
5652	
5653	
5654	
5655	
5656	
5657	
5658	
5659	
5660	
5661	
5662	
5663	
5664	
5665	
5666	
5667	
5668	
5669	
5670	
5671	
5672	
5673	
5674	
5675	
5676	
5677	
5678	
5679	
5680	
5681	
5682	
5683	
5684	
5685	
5686	
5687	
5688	
5689	
5690	
5691	
5692	
5693	
5694	
5695	
5696	
5697	
5698	
5699	
5700	
5701	
5702	
5703	
5704	
5705	
5706	
5707	
5708	

	A	B	C	D	E	F	G	H
3709	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3710	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3711	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3712	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3713	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3714	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3715	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3716	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3717	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3718	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3719	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3720	DR	GENERAL MOTORS	D40-FE-6240	09/24/1998				1996
3721	VERR	GENERAL MOTORS			V40-FE-6225	09/25/1998	10/26/1998	1993
3722	DR	CHRYSLER	D20-98-08	10/08/1998	V20-802	10/08/1998		1999
3723	DR	CHRYSLER	D20-98-08	10/08/1998	V20-802	10/08/1998		1999
3724	DR	CHRYSLER	D20-98-09	10/08/1998	V20-807	10/08/1998		1999
3725	DR	CHRYSLER	D20-98-10	10/08/1998	V20-806	10/08/1998		1999
3726	DR	HYUNDAI	D265-?	10/20/1998			-	1998
3727	DR	HYUNDAI	D265-?	10/20/1998			-	1998
3728	DR	HYUNDAI	D265-?	10/20/1998			-	1998
3729	DR	BMW	D120-95-03	10/06/1998				1995
3730	DR	BMW	D120-95-03	10/06/1998				1996
3731	DR	BMW	D120-95-03	10/06/1998				1997
3732	DR	HYUNDAI	D265-?	10/23/1998			-	1998
3733	DR	HYUNDAI	D265-?	10/23/1998			-	1998
3734	DR	CHRYSLER	D20-98-11	10/23/1998			-	1993
3735	DR	CHRYSLER	D20-98-11	10/23/1998			-	1993
3736	DR	VOLKSWAGEN/AUDI	D640-?	10/19/1998				1996
3737	DR	FORD	D30-98-28D	06/23/1999			-	1994
3738	DR	FORD	D30-98-28D	06/23/1999			-	1994
3739	DR	FORD	D30-98-28D	06/23/1999			-	1994
3740	DR	FORD	D30-98-28D	06/23/1999			-	1994
3741	DR	FORD	D30-98-28D	06/23/1999			-	1994
3742	DR	FORD	D30-98-28D	06/23/1999			-	1994
3743	DR	FORD	D30-98-28D	06/23/1999			-	1994
3744	DR	FORD	D30-98-28D	06/23/1999			-	1994
3745	DR	FORD	D30-98-28D	06/23/1999			-	1994
3746	DR	NISSAN/INFINITI	D380-N-07-04	02/08/2008				2004
3747	DR	PORSCHE	D420-2007-27	11/30/2007				2005
3748	DR	PORSCHE	D420-2007-27	11/30/2007				2006
3749	DR	PORSCHE	D420-2007-27	11/30/2007				2007
3750	DR	PORSCHE	D420-2008-04	02/15/2008	V420-A803	02/25/2008	02/15/2008	2008
3751	DR	FORD	D30-08-03D	02/20/2008				2007
3752	DR	FORD	D30-08-02D	02/20/2008				2005
3753	DR	FORD	D30-08-02D	02/20/2008				2006
3754	DR	NISSAN/INFINITI	D380-N-07-02	02/08/2008				2003
3755	DR	NISSAN/INFINITI	D380-N-07-01	02/08/2008				2003
3756	DR	NISSAN/INFINITI	D380-N-07-03	02/08/2008				2003
3757	DR	NISSAN/INFINITI	D380-N-07-08	02/08/2008				2005
3758	DR	NISSAN/INFINITI	D380-N-07-06	02/08/2008				2004
3759	DR	NISSAN/INFINITI	D380-N-07-07	02/08/2008				2005
3760	DR	NISSAN/INFINITI	D380-N-07-05	02/08/2008				2004
3761	DR	CHRYSLER	D20-2008-09	02/22/2008				2008
3762	DR	CHRYSLER	D20-2008-09	02/22/2008				2008
3763	DR	CHRYSLER	D20-2008-10	02/22/2008				2005
3764	DR	CHRYSLER	D20-2008-10	02/22/2008				2006
3765	DR	CHRYSLER	D20-2008-11	02/22/2008				2007
3766	DR	CHRYSLER	D20-2008-11	02/22/2008				2008
3767	DR	JAGUAR	D305-J01058D8A	02/18/2008				2001
3768	DR	JAGUAR	D305-J01058D8A	02/18/2008				2002
3769	DR	JAGUAR	D305-J01058D8A	02/18/2008				2003
3770	DR	FORD						2005
3771	DR	FORD						2006
3772	DR	FORD						2006
3773	DR	FORD						2007
3774	DR	FORD						2008
3775	DR	CHRYSLER	D20-2008-12	03/04/2008				2008
3776	DR	CHRYSLER	D20-2008-12	03/04/2008				2008
3777	DR	CHRYSLER	D20-2008-12	03/04/2008				2008
3778	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2004
3779	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2004
3780	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2005
3781	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2005
3782	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2005
3783	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2006
3784	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2006
3785	VERR	VOLVO	D600-08001D01A	03/10/2008	V600-190	02/28/2008	02/01/2008	2006
3786	VERR	VOLVO			V600-188	03/05/2008	02/26/2008	2008
3787	DR	VOLKSWAGEN/AUDI	D640-2008/03/05	03/05/2008				2004
3788	DR	VOLKSWAGEN/AUDI	D640-2008/03/05	03/05/2008				2005
3789	DR	VOLKSWAGEN/AUDI	D640-2008/03/05-1	03/05/2008				2004
3790	DR	VOLKSWAGEN/AUDI	D640-2008/03/05-2	03/05/2008				2004
3791	DR	VOLKSWAGEN/AUDI	D640-2008/03/05-2	03/05/2008				2004
3792	DR	FORD	D30-08-04D	03/06/2008				2005
3793	DR	CHRYSLER	D20-2008-13	03/18/2008				2008
3794	DR	CHRYSLER	D20-2008-13	03/18/2008				2008
3795	DR	CHRYSLER	D20-2008-13	03/18/2008				2008
3796	DR	VOLKSWAGEN/AUDI	D640-2008/03/14	03/14/2008				2004
3797	DR	VOLKSWAGEN/AUDI	D640-2008/03/14	03/14/2008				2003
3798	DR	VOLKSWAGEN/AUDI	D640-2008/03/14	03/14/2008				2004
3799	DR	VOLKSWAGEN/AUDI	D640-2008/03/17	03/17/2008				2005
3800	DR	MAZDA	D560-08/028	03/14/2008				2004
3801	DR	MAZDA	D560-08/028	03/14/2008				2004
3802	DR	MAZDA	D560-08/028	03/14/2008				2005
3803	DR	MAZDA	D560-08/028	03/14/2008				2005
3804	DR	MAZDA	D560-08/028	03/14/2008				2006
3805	DR	MAZDA	D560-08/028	03/14/2008				2006
3806	DR	MAZDA	D560-08/028	03/14/2008				2007
3807	DR	MAZDA	D560-08/028	03/14/2008				2007
3808	DR	MAZDA	D560-08/028	03/14/2008				2008
3809	DR	MAZDA	D560-08/028	03/14/2008				2008
3810	DR	MAZDA	D560-08/028	03/14/2008				2006
3811	DR	MAZDA	D560-08/028	03/14/2008				2007
3812	DR	MAZDA	D560-08/029	03/14/2008				2005
3813	DR	MAZDA	D560-08/029	03/14/2008				2006
3814	DR	NISSAN/INFINITI						2004
3815	DR	NISSAN/INFINITI						2004
3816	DR	GENERAL MOTORS	D40-ML-MW276	03/11/2008				2007
3817	DR	GENERAL MOTORS	D40-ML-MW276	03/11/2008				2007
3818	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3819	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3820	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3821	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3822	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3823	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3824	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3825	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3826	DR	GENERAL MOTORS	D40-ML-MW277	03/11/2008				2007
3827	DR	MAZDA	D560-08/029	03/14/2008				2005
3828	DR	TOYOTA/LEXUS	D570-20080324	03/24/2008				2005
3829	DR	TOYOTA/LEXUS	D570-20080324	03/24/2008				2006
3830	DR	TOYOTA/LEXUS	D570-20080324	03/24/2008				2006
3831	DR	TOYOTA/LEXUS	D570-20080324	03/24/2008				2006
3832	DR	TOYOTA/LEXUS	D570-20080324	03/24/2008				2006
3833	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2005
3834	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2007
3835	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2007
3836	DR	VOLKSWAGEN/AUDI	D640-2008/03/31	03/31/2008				2005
3837	DR	GENERAL MOTORS			V40-ML-MW271	02/11/2008	02/18/2008	2008
3838	DR	HONDA/ACURA	D260-08-002-00	04/03/2008				2007
3839	DR	HONDA/ACURA	D260-08-002-00	04/03/2008				2008
3840	DR	CHRYSLER	D20-2008-14	04/07/2008	V20-2008-14-E	04/07/2008	04/16/2008	2008
3841	DR	CHRYSLER	D20-2008-14	04/07/2008	V20-2008-14-E	04/07/2008	04/16/2008	2008
3842	DR	CHRYSLER	D20-2008-14	04/07/2008	V20-2008-14-E	04/07/2008	04/16/2008	2008
3843	DR	CHRYSLER	D20-2008-14	04/07/2008	V20-2008-14-E	04/07/2008	04/16/2008	2008
3844	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2003
3845	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2003
3846	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2003
3847	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2003
3848	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2004
3849	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2004
3850	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2004
3851	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2004
3852	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2004
3853	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2004
3854	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2005
3855	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2005
3856	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2005
3857	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2005
3858	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2006
3859	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2006
3860	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2006
3861	DR	HONDA/ACURA	D260-08-001-00	04/03/2008				2006
3862	DR	VOLKSWAGEN/AUDI	D640-2007/10/17	10/17/2007				2007
3863	DR	VOLKSWAGEN/AUDI	D640-2008/04/01	04/01/2008	V590-2011/10/07	10/07/2011	10/28/2011	2005
3864	DR	CHRYSLER	D20-2008-15	04/09/2008				2005
3865	DR	CHRYSLER	D20-2008-15	04/09/2008				2006
3866	DR	VOLKSWAGEN/AUDI	D640-2008/04/07-2	04/07/2008				2004
3867	DR	VOLKSWAGEN/AUDI	D640-2008/04/07-2	04/07/2008				2005
3868	DR	VOLKSWAGEN/AUDI	D640-2008/04/07-1	04/07/2008				2006
3869	DR	VOLKSWAGEN/AUDI	D640-2008/04/07-1	04/07/2008				2006
3870	DR	BMW	D120-06/07-CAN-1	04/03/2008				2006
3871	DR	BMW	D120-06/07-CAN-1	04/03/2008				2006
3872	DR	BMW	D120-06/07-CAN-1	04/03/2008				2006
3873	DR	BMW	D120-06/07-CAN-1	04/03/2008				2007
3874	DR	BMW	D120-06/07-CAN-1	04/03/2008				2007
3875	DR	BMW	D120-06/07-CAN-1	04/03/2008				2007
3876	DR	GENERAL MOTORS	D40-ML-MW279	04/01/2008	V40-ML-MW295	06/10/2008	06/19/2008	2005
3877	DR	GENERAL MOTORS	D40-ML-MW279	04/01/2008	V40-ML-MW295	06/10/2008	06/19/2008	2005
3878	DR	GENERAL MOTORS	D40-ML-MW279	04/01/2008	V40-ML-MW295	06/10/2008	06/19/2008	2006
3879	VSC	GENERAL MOTORS	D40-ML-MW279	04/01/2008	V40-ML-MW295	06/10/2008	06/19/2008	2006
3880	DR	GENERAL MOTORS	D40-ML-MW281	04/01/2008	V40-ML-MW295	06/10/2008	06/19/2008	2005
3881	DR	HYUNDAI	D338-08.02.18.01	02/18/2008				2005
3882	DR	HYUNDAI	D338-08.02.18.01	02/18/2008				2005
3883	DR	HYUNDAI	D338-08.02.18.01	02/18/2008				2005
3884	DR	BENTLEY	D165-2008/4/10	04/10/2008				2002
3885	DR	HYUNDAI	D265-08.04.07.01	04/07/2008				2005
3886	DR	BMW	D120-04/05-1.6-1	04/15/2008	V120 09E-W02	09/14/2009	08/31/2009	2004
3887	DR	BMW	D120-04/05-1.6-1	04/15/2008	V120 09E-W02	09/14/2009	08/31/2009	2005
3888	DR	JAGUAR	D305-J05014D8A	04/17/2008				2001
3889	DR	JAGUAR	D305-J05014D8A	04/17/2008				2002
3890	DR	JAGUAR	D305-J06051D8A	04/22/2008				2002
3891	DR	JAGUAR	D305-J06070D8A	04/17/2008				2003
3892	DR	JAGUAR	D305-J06070D8A	04/17/2008				2003
3893	DR	JAGUAR	D305-J06070D8A	04/17/2008				2004
3894	DR	JAGUAR	D305-J07044D8A	04/22/2008	V305-K014	04/30/2008	01/30/2008	2008
3895	DR	LAND ROVER	D460-L05127D8A	04/22/2008				2002
3896	DR	LAND ROVER	D460-L05127D8A	04/22/2008				2003
3897	DR	LAND ROVER	D460-L05127D8A	04/22/2008				2004
3898	DR	LAND ROVER	D460-L06104D8A	04/17/2008				2003
3899	DR	MITSUBISHI						2006
3900	DR	MITSUBISHI						2006
3901	DR	LAND ROVER	D460-L06104D8A	04/17/2008				2004
3902	DR	JAGUAR	D305-J06174D8A	04/21/2008				2003
3903	DR	MITSUBISHI	D196-06XME00171	04/22/2007				2006
3904	DR	GENERAL MOTORS	D40-ML-MW283	04/14/2008				2006
3905	DR	GENERAL MOTORS	D40-ML-MW283	04/14/2008				2007
3906	DR	GENERAL MOTORS	D40-ML-MW283	04/14/2008				2008
3907	DR	KIA	D265-07.12.07.01	04/23/2008	V265-2007.12.07.01 (SC073)	04/23/2008	04/01/2008	2003
3908	DR	MERCEDES-BENZ	D200-OM642-SCN-211	04/24/2008				2008
3909	DR	FORD	D30-08-06D	04/25/2008				2007
3910	DR	FORD	D30-08-06D	04/25/2008				2007
3911	DR	FORD	D30-08-06D	04/25/2008				2007
3912	DR	FORD	D30-08-08D	04/25/2008				2004
3913	DR	FORD	D30-08-08D	04/25/2008				2004
3914	DR	FORD	D30-08-08D	04/25/2008				2004

	I	J	K	L	M	N
3709	S-Series	4.3		Defective/Incorrect Fuel Delivery Component	TGM4.31PGFEK	50S
3710	S/T-Series, T-Series	4.3		Defective/Incorrect Fuel Delivery Component	TGM4.32PGKEK	50S
3711	M/L Vans	4.3		Defective/Incorrect Fuel Delivery Component	TGM4.32PGKEL	50S
3712	C/K, G, L-Series	4.3		Defective/Incorrect Fuel Delivery Component	TGM4.35PGFEK	50S
3713	C/K, G-Series	5		Defective/Incorrect Fuel Delivery Component	TGM5.0PGBEK	FED
3714	C/K, G-Series	5		Defective/Incorrect Fuel Delivery Component	TGM5.0HPG1EK	CA
3715	C/K, G-Series	5		Defective/Incorrect Fuel Delivery Component	TGM5.0JPG1EK	CA
3716	C/K-Series	5.7		Defective/Incorrect Fuel Delivery Component	TGM5.75PGFEK	50S
3717	C/K, G-Series	5.7		Defective/Incorrect Fuel Delivery Component	TGM5.76PGFEK	50S
3718	C/K, G-Series	5.7		Defective/Incorrect Fuel Delivery Component	TGM5.78PGBEK	FED
3719	C/K, G, P-Series	5.7		Defective/Incorrect Fuel Delivery Component	TGM5.7CPGAEA	?
3720	C/K, G-Series	5.7		Defective/Incorrect Fuel Delivery Component	TGM5.7JPG1EK	CA
3721	Lumina, Grand Prix, Regal, Cutlass Supreme	3.1		Defective/Incorrect Evap Emissions System	P1G3.4V8XGZ5	FED
3722	Intrepid, Concorde, LHS, 300	3.5		Defective/Incorrect VECI Label	XCRX0215V20	CA
3723	Intrepid, Concorde, LHS, 300	3.5		Defective/Incorrect VECI Label	XCRXV03.5VB0	CA
3724	Grand Cherokee	4		Defective/Incorrect VECI Label	XCRT04.02B0	?
3725	Wrangler, Grand Cherokee, Cherokee	2.5		Defective/Incorrect Ignition Component	XCRXT0150120	CA
3726	Accent	1.5		Defective/Incorrect Computer Related (Other than OBD)	WHYXV01.51AS	?
3727	Elantra	1.8		Defective/Incorrect Computer Related (Other than OBD)	WHYXV01.81EL	?
3728	Tiburon	2		Defective/Incorrect Computer Related (Other than OBD)	WHYXV02.01TB	?
3729	850i, 850Ci, 750iL	5.4		Defective/Incorrect Oxygen Sensor	SBM5.4V8GAEK	50S
3730	850i, 850Ci, 750iL	5.4		Defective/Incorrect Oxygen Sensor	TBM5.4VJGFEK	50S
3731	850i, 850Ci, 750iL	5.4		Defective/Incorrect Oxygen Sensor	VBM5.4V8GFEK	50S
3732	Elantra	1.8		Defective/Incorrect Fuel Tank Component	WHYXV01.81EL	?
3733	Tiburon	2		Defective/Incorrect Fuel Tank Component	WHYXV02.01TB	?
3734	Wrangler	2.5		Defective/Incorrect Exhaust System		CA
3735	Wrangler	4		Defective/Incorrect Exhaust System		CA
3736	Passat	1.9		Defective/Incorrect Computer Related (Other than OBD)	TVW1.9V6DKYM	50S
3737	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.0VJG1EA	CA
3738	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.0VJGAEA	FED
3739	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.0VJGFEA	FED
3740	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.3V8G0EA	CA
3741	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	2.3		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM2.3V8GAJA	FED
3742	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8G0EA	CA
3743	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.0V8GAEA	FED
3744	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.2		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.2VJGAEA	FED
3745	Contour, Mystique, Probe, Tempo, Topaz, Taurus SHO, Thunderbird, Cougar, Crown Victoria, Grand Marquis, Town Car, Mark VIII, Mustang, Aerostar, Explorer, Ranger	3.8		Defective/Incorrect Monitoring/Measuring Sensor/System	RFM3.8V8G1FA	CA
3746	Titan, Armada 4WD, Infiniti QX56	5.6	14039	Defective/Incorrect Intake/Exhaust Manifold	4NSXT05.6P9B	CA
3747	Non Turbo 911	3.8	6420	Defective/Incorrect OBD System	5PRXV03.8997	FC (FA + CA)
3748	Boxster & Caymen	3.2	10674	Defective/Incorrect OBD System	6PRXV03.2987	FC (FA + CA)
3749	Boxster & Caymen	3.4	9979	Defective/Incorrect OBD System	7PRXV03.4C87	FC (FA + CA)
3750	Cayenne	3.6	6540	Defective/Incorrect Fuel Delivery Component	8PRX803.66E1	FC (FA + CA)
3751	Taurus	3	114616	Defective/Incorrect Exhaust System	7FMXV03.0VEY	FC (FA + CA)
3752	500, Freestyle, Montego	3	201849	Defective/Incorrect OBD System	5FMXV03.02EC	FC (FA + CA)
3753	500, Freestyle, Montego	3	111264	Defective/Incorrect OBD System	6FMXV03.02EC	FC (FA + CA)
3754	Sentra, Altima	2.5	35646	Defective/Incorrect Fuel Delivery Component	3NSXV02.5D5A	FC (FA + CA)
3755	Sentra	2.5	939	Defective/Incorrect Fuel Delivery Component	3NSXV02.5C5A	FC (FA + CA)
3756	Infiniti	3.5	13561	Defective/Incorrect Fuel Delivery Component	3NSXV03.5C7B	FC (FA + CA)
3757	Nissan 350Z, Infiniti G35	3.5	22283	Defective/Incorrect Fuel Delivery Component	5NSXV03.5G7A	FC (FA + CA)
3758	Nissan Maxima, 350Z, Infiniti G35	3.5	42447	Defective/Incorrect Fuel Delivery Component	4NSXV03.5G7A	FC (FA + CA)
3759	Altima	2.5	46357	Defective/Incorrect Fuel Delivery Component	5NSXV02.585A	FC (FA + CA)
3760	Altima	2.5	2553	Defective/Incorrect Fuel Delivery Component	4NSXV02.5G5A	FC (FA + CA)
3761	Jeep Commander, Grand Cherokee	5.7	6109	Defective/Incorrect OBD System	8CRXT05.7PE0	FA
3762	Jeep Commander, Grand Cherokee	5.7	3830	Defective/Incorrect OBD System	8CRXT05.7PE0	CA
3763	Jeep Liberty	2.8	8572	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5CRXT02.82RX	FA
3764	Jeep Liberty	2.8	6903	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6CRXT02.82RX	FA
3765	Jeep Grand Cherokee	3	2305	Defective/Incorrect Computer Related (Other than OBD)	7CRXT03.0PRW	FA
3766	Jeep Grand Cherokee	3	38	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.05RW	FA
3767	XJ8, XJ8L, VDP, XK8	4	13812	Defective/Incorrect Ignition Component	1JCXV04.0BN4	FC (FA + CA)
3768	XJ8, XJ Sport, VDP, XK8	4	7766	Defective/Incorrect Ignition Component	2JCXV04.0BN4	FC (FA + CA)
3769	XJ8, XJ Sport, VDP	4	5537	Defective/Incorrect Ignition Component	3JCXV04.0BN4	FC (FA + CA)
3770	Escape/Mariner, Escape/Mariner Hybrid, Mazda Tribute	2.3	10680	Defective/Incorrect Evap Emissions System	5FMXT02.31EE	FC (FA + CA)
3771	Escape/Mariner, Escape/Mariner Hybrid, Mazda Tribute	2.3	12169	Defective/Incorrect Evap Emissions System	6FMXT02.32EE	FC (FA + CA)
3772	Escape/Mariner, Escape/Mariner Hybrid, Mazda Tribute	2.3	8505	Defective/Incorrect Evap Emissions System	6FMXT02.32ZE	FC (FA + CA)
3773	Escape/Mariner, Escape/Mariner Hybrid, Mazda Tribute	2.3	14337	Defective/Incorrect Evap Emissions System	7FMXT02.32ZE	FC (FA + CA)
3774	Escape/Mariner, Escape/Mariner Hybrid, Mazda Tribute	2.3	9235	Defective/Incorrect Evap Emissions System	8FMXT02.32ZE	FC (FA + CA)
3775	Jeep Wrangler	3.8	49486	Defective/Incorrect Fuel Delivery Component	8CRXT03.8NE1	FA
3776	Jeep Wrangler	3.8	6947	Defective/Incorrect Fuel Delivery Component	8CRXT03.8NE1	CA
3777	Jeep Wrangler	3.8	16423	Defective/Incorrect Fuel Delivery Component	8CRXT0231N81	CA
3778	S40	2.4	7495	Defective/Incorrect Fuel Delivery Component	4VVXV2.43U2N	FC (FA + CA)
3779	S40	2.5	3725	Defective/Incorrect Fuel Delivery Component	4VVXX2.52U2T	FC (FA + CA)
3780	S40 and V50	2.4	16199	Defective/Incorrect Fuel Delivery Component	5VVXV02.4U2N	FC (FA + CA)
3781	S40 and V50	2.4	4750	Defective/Incorrect Fuel Delivery Component	5VVXX02.4S2N	FC (FA + CA)
3782	S40 and V50	2.5	11584	Defective/Incorrect Fuel Delivery Component	5VVXX02.5U2T	FC (FA + CA)
3783	S40 and V50	2.5	2651	Defective/Incorrect Fuel Delivery Component	6VVXB02.5U2T	FC (FA + CA)
3784	S40 and V50	2.4	1468	Defective/Incorrect Fuel Delivery Component	6VVXV02.4S2N	FC (FA + CA)
3785	S40 and V50	2.4	4698	Defective/Incorrect Fuel Delivery Component	6VVXV02.4U2N	FC (FA + CA)
3786	S40 and V50	2.4		Defective/Incorrect Crankcase Ventilation Component/System	8VVXV02.4S2N	FC (FA + CA)
3787	Passat	2	3222	Defective/Incorrect Intake/Exhaust Manifold	4VWXV02.0234	FC (FA + CA)
3788	Passat	2	9841	Defective/Incorrect Intake/Exhaust Manifold	5VWXV02.0234	FC (FA + CA)
3789	Touareg	5	563	Defective/Incorrect Intake/Exhaust Manifold	4VWXT05.0235	FC (FA + CA)
3790	Golf, Beetle, Jetta and Jetta Wagon	1.9	19268	Defective/Incorrect Fuel Delivery Component	4VWXV01.9236	FC (FA + CA)
3791	Passat	2	3222	Defective/Incorrect Fuel Delivery Component	4VWXV02.0234	FC (FA + CA)
3792	Lincoln LS, Thunderbird	3.9	20759	Defective/Incorrect Ignition Component	5FMXV03.91H5	FC (FA + CA)
3793	Chrysler Sebring, Dodge Avenger	2.4	65972	Defective/Incorrect OBD System	8CRXB02.4ME0	FA
3794	Chrysler Sebring, Dodge Avenger	2.4	1850	Defective/Incorrect OBD System	8CRXB0144M80	CA
3795	Chrysler Sebring, Dodge Avenger	2.4	10688	Defective/Incorrect OBD System	8CRXV0144MX0	CA
3796	Phaeton W12	6	424	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VWXV06.0221	FC (FA + CA)
3797	Passat W8	4	3045	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3VWXV04.0229	FC (FA + CA)
3798	Passat W8	4	3045	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VWXV04.0229	FC (FA + CA)
3799	A4 and Passat	1.8	40439	Defective/Incorrect Computer Related (Other than OBD)	5ADXV01.8342	50S
3800	Mazda 3	2.3	40300	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4TKXV02.3CJA	FC (FA + CA)
3801	Mazda 3	2.3	11700	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4TKXV02.3CJ1	CA
3802	Mazda 3	2.3	37800	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5TKXV02.35NM	FA
3803	Mazda 3	2.3	14700	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5TKXV02.3NC1	CA
3804	Mazda 3	2.3	36300	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6TKXV02.35NM	FA
3805	Mazda 3	2.3	13100	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6TKXV02.3NG1	FC (FA + CA)
3806	Mazda 3	2.3	34900	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.35NM	FC (FA + CA)
3807	Mazda 3	2.3	13700	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.3NG1	FC (FA + CA)
3808	Mazda 3	2.3	8600	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.35NM	FC (FA + CA)
3809	Mazda 3	2.3	5000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.3NHI	FC (FA + CA)
3810	Mazda 5	2.3	20600	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6TKXV02.35CA	FC (FA + CA)
3811	Mazda 5	2.3	16400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.35CA	FC (FA + CA)
3812	Mazda 6	3	5800	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5TKXV03.0NE1	CA
3813	Mazda 6	3	19100	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6TKXV03.05EA	FA
3814	Titan, Armada 4WD, Infiniti QX56	5.6	10725	Defective/Incorrect Intake/Exhaust Manifold	4NSXT05.6M9A	CA
3815	Titan, Armada 4WD, Infiniti QX56	5.6	13331	Defective/Incorrect Intake/Exhaust Manifold	4NSXT05.6P9A	CA
3816	Chevrolet Silverado,Tahoe,Suburban, GMC Sierra,Yukon	5.3	80021	Defective/Incorrect Catalyst Component/System	7GMXT05.3380	FC (FA + CA)
3817	Chevrolet Silverado,Tahoe,Suburban, GMC Sierra,Yukon	5.3	79741	Defective/Incorrect Catalyst Component/System	7GMXT05.3381	FC (FA + CA)
3818	Chevrolet Equinox, Pontiac Torrent	3.5	92030	Defective/Incorrect OBD System	7GMXB03.5048	FC (FA + CA)
3819	Chevrolet Impala	3.5	13599	Defective/Incorrect OBD System	7GMXB03.5048	FA
3820	Chevrolet Uplander,Malibu, Pontiac G6, Buick Terraza, Saturn Relay	3.9	69187	Defective/Incorrect OBD System	7GMXB03.9142	FC (FA + CA)
3821	Chevrolet Uplander, Buick Terraza	3.9	13250	Defective/Incorrect OBD System	7GMXT03.9140	FC (FA + CA)
3822	Chevrolet Malibu, Pontiac G6, Saturn Aura	3.5	33435	Defective/Incorrect OBD System	7GMXV03.5043	CA
3823	Chevrolet Malibu, Pontiac G6, Saturn Aura	3.5	112749	Defective/Incorrect OBD System	7GMXV03.5047	CA
3824	Chevrolet Monte Carlo, Impala	3.5	166268	Defective/Incorrect OBD System	7GMXV03.5052	FC (FA + CA)
3825	Chevrolet Monte Carlo, Impala	3.8	25946	Defective/Incorrect OBD System	7GMXV03.8044	CA
3826	Chevrolet Impala	3.9	51142	Defective/Incorrect OBD System	7GMXV03.9146	FC (FA + CA)
3827	Mazda 6	3	17600	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5TKXV03.05NM	FA
3828	GS300, IS300	3	8100	Defective/Incorrect Fuel Tank Component	5TYXT03.0VMA	CA
3829	Land Cruiser WGN, LX470	4.7	14200	Defective/Incorrect Fuel Tank Component	6TYXT04.7NKY	CA
3830	Lexus GS300	3	43300	Defective/Incorrect Fuel Tank Component	6TYXV03.0WMB	CA
3831	Lexus IS350	3.5	15100	Defective/Incorrect Fuel Tank Component	6TYXV03.5FEB	CA
3832	Lexus 2006 LS430, GS430, SC430	4.3	31400	Defective/Incorrect Fuel Tank Component	6TYXVO4.3WMA	CA
3833	Audi A4	2	12495	Defective/Incorrect Monitoring/Measuring Sensor/System	5ADXV02.0352	50S
3834	RS4	4.2	1475	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV04.2375	50S
3835	S6 and S8	5.2	1854	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV05.2385	50S
3836	Passat 1.8T and A4/A4 Quattro 1.8T	1.8	40439	Defective/Incorrect Evap Emissions System	5ADXV01.8342	FC (FA + CA)
3837	Saturn Aura Hybrid	2.4	26	Defective/Incorrect Hybrid Vehicle Component/System	8GMXV02.4040	FC (FA + CA)
3838	Civic	1.8	270701	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV01.8MKR	FC (FA + CA)
3839	Civic	1.8	270701	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV01.8LKR	FC (FA + CA)
3840	Jeep Wrangler	3.8	34	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXT03.8NE1	FA
3841	Jeep Wrangler	3.8	23	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXT0231N81	CA
3842	Chrysler Town & Country, Dodge Caravan	3.8	68	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXT0231N80	CA
3843	Chrysler Town & Country, Dodge Caravan	3.8	320	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXT03.8NE0	FA
3844	Accord	2.4	252446	Defective/Incorrect Evap Emissions System	3HNXV02.4JBP	FC (FA + CA)
3845	Accord	2.4	34209	Defective/Incorrect Evap Emissions System	3HNXV02.4KCP	FC (FA + CA)
3846	Accord	3	100526	Defective/Incorrect Evap Emissions System	3HNXV03.0FBP	FC (FA + CA)
3847	Accord	3	41816	Defective/Incorrect Evap Emissions System	3HNXV03.0HB4	FC (FA + CA)
3848	Accord	2.4	142876	Defective/Incorrect Evap Emissions System	4HNXV02.4JBP	FC (FA + CA)
3849	Accord	2.4	57206	Defective/Incorrect Evap Emissions System	4HNXV02.4KCV	FC (FA + CA)
3850	Accord	2.4	57329	Defective/Incorrect Evap Emissions System	4HNXV02.4LBP	FC (FA + CA)
3851	Accord	3	93670	Defective/Incorrect Evap Emissions System	4HNXV03.0FBP	FC (FA + CA)
3852	Accord	3	33769	Defective/Incorrect Evap Emissions System	4HNXV03.0HB4	FC (FA + CA)
3853	TL	3.2	76028	Defective/Incorrect Evap Emissions System	4HNXV03.2CKR	FC (FA + CA)
3854	Accord	2.4	65344	Defective/Incorrect Evap Emissions System	5HNXV02.4ECV	FC (FA + CA)
3855	Accord	2.4	188105	Defective/Incorrect Evap Emissions System	5HNXV02.4VBP	FC (FA + CA)
3856	Accord	3	71280	Defective/Incorrect Evap Emissions System	5HNXV03.0TBP	FC (FA + CA)
3857	Accord TL	3.4	110648	Defective/Incorrect Evap Emissions System	5HNXV03.24B4	FC (FA + CA)
3858	Accord	2.4	55295	Defective/Incorrect Evap Emissions System	6HNXV02.4CMC	FC (FA + CA)
3859	Accord	2.4	179957	Defective/Incorrect Evap Emissions System	6HNXV02.4KKC	FC (FA + CA)
3860	Accord	3	65625	Defective/Incorrect Evap Emissions System	6HNXV03.0HKC	FC (FA + CA)
3861	Accord TL	3.2	101780	Defective/Incorrect Evap Emissions System	6HNXV03.2NKR	FC (FA + CA)
3862	Passat	3.6	4325	Defective/Incorrect Fuel Tank Component	7VWXV03.6246	50S
3863	Audi A4	2	12495	Defective/Incorrect Intake/Exhaust Manifold	5ADXV02.0352	FC (FA + CA)
3864	Jeep Liberty	2.8	8572	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5CRXT02.82RX	FA
3865	Jeep Liberty	2.8	6832	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6CRXT02.82RX	FA
3866	Passat & A4	1.8	82686	Defective/Incorrect Crankcase Ventilation Component/System	4ADXV01.8342	FC (FA + CA)
3867	Passat & A4	1.8	40439	Defective/Incorrect Crankcase Ventilation Component/System	5ADXV01.8342	FC (FA + CA)
3868	Audi A3, VW GTI, Jetta & Passat	2	85560	Defective/Incorrect Oxygen Sensor	6ADXV02.0366	50S
3869	Audi A4 & A4 Quattro	2	35023	Defective/Incorrect Oxygen Sensor	6ADXV02.0352	50S
3870	750i & 750Li	4.8	9113	Defective/Incorrect OBD System	6BMXV04.8UL2	FC (FA + CA)
3871	760i & 760Li	6	224	Defective/Incorrect OBD System	6BMXV06.0N73	FC (FA + CA)
3872	Rolls Royce Phantom	6.7	113	Defective/Incorrect OBD System	6RRGV06.7N73	FC (FA + CA)
3873	750i & 750Li	4.8	5621	Defective/Incorrect OBD System	7BMXV04.8UL2	FC (FA + CA)
3874	760Li	6	100	Defective/Incorrect OBD System	7BMXV06.0N73	FC (FA + CA)
3875	Rolls Royce Phantom	6.7	167	Defective/Incorrect OBD System	7RRGV06.7N73	FC (FA + CA)
3876	Saab 9-3	2	12143	Defective/Incorrect Fuel Tank Component	5GMXV02.0003	FC (FA + CA)
3877	Saab 9-3	2	8588	Defective/Incorrect Fuel Tank Component	5GMXV02.0002	FC (FA + CA)
3878	Saab 9-3	2	20443	Defective/Incorrect Fuel Tank Component	6GMXV02.0003	FC (FA + CA)
3879	Saab 9-3	2	6378	Defective/Incorrect Fuel Tank Component	6GMXV02.8004	FC (FA + CA)
3880	Pontiac GTO, Chevrolet Corvette	6	44879	Defective/Incorrect Fuel Tank Component	5GMXV06.0081	FC (FA + CA)
3881	Rio 1.6L, Sorento 3.5L and Sedona 3.5L	1.6	26314	Defective/Incorrect Fuel Tank Component	5KMXV01.6BM5	50S
3882	Rio 1.6L, Sorento 3.5L and Sedona 3.5L	3.5	57493	Defective/Incorrect Fuel Tank Component	5KMXT03.5CM5	50S
3883	Rio 1.6L, Sorento 3.5L and Sedona 3.5L	3.5	77365	Defective/Incorrect Fuel Tank Component	5KMXT03.5GM5	50S
3884	Continental, Azure, Amage and Arnage LWB	6.7	480	Defective/Incorrect Electrical, Mechanical & Cooling Systems	2RRXV06.7TUR	FC (FA + CA)
3885	Santa Fe		25928	Defective/Incorrect Evap Emissions System	5HYXT03.5MM5	50S
3886	Mini Cooper & S model	1.6	31200	Defective/Incorrect Oxygen Sensor	4MBXV01.6R50	FC (FA + CA)
3887	Mini Cooper All models	1.6	47600	Defective/Incorrect Oxygen Sensor	5MBXV01.6R50	FC (FA + CA)
3888	S-Type 4.0	4	6348	Defective/Incorrect Ignition Component	1JCXV04.0CN5	FC (FA + CA)
3889	S-Type 4.0	4	4268	Defective/Incorrect Ignition Component	2JCXV04.0CN5	FC (FA + CA)
3890	S-Type 3.0	3	7954	Defective/Incorrect Fuel Delivery Component	2JCXV03.0CN6	FC (FA + CA)
3891	S-Type 4.2	4.2	6315	Defective/Incorrect Ignition Component	3JCXV04.2DNF	FC (FA + CA)
3892	S-Type R	4.2	1991	Defective/Incorrect Ignition Component	3JCXV04.2DSB	FC (FA + CA)
3893	S-Type 4.2, XJ8, VDP	4.2	17706	Defective/Incorrect Ignition Component	4JCXV04.2DNF	FC (FA + CA)
3894	X-Type	3	711	Defective/Incorrect Computer Related (Other than OBD)	8JCXV03.0DNH	FC (FA + CA)
3895	Discovery-Series II	4.6	5096	Defective/Incorrect Oxygen Sensor	2LRXT04.6003	FC (FA + CA)
3896	Discovery-Series II	4.6	21290	Defective/Incorrect Oxygen Sensor	3LRXT04.6001	FC (FA + CA)
3897	Discovery-Series II	4.6	15815	Defective/Incorrect Oxygen Sensor	4LRXT04.6001	FC (FA + CA)
3898	Freelander	2.5	5410	Defective/Incorrect Ignition Component	3LRXT02.5002	FC (FA + CA)
3899	Galant	2.4		Defective/Incorrect Computer Related (Other than OBD)	6DSXV02.4GRG	FA
3900	Eclipse	2.4		Defective/Incorrect Computer Related (Other than OBD)	6DSXV02.4GRH	FA
3901	Freelander	2.5	3373	Defective/Incorrect Ignition Component	4LRXT02.5001	FC (FA + CA)
3902	S-Type R	4.2	1991	Defective/Incorrect Computer Related (Other than OBD)	3JCXV04.2DSB	FC (FA + CA)
3903	Mitsubishi Galant	3.8	2717	Defective/Incorrect Intake/Exhaust Manifold	6DSXV03.8GRB	50S
3904	Cadillac XLR/STS	4.4	2255	Defective/Incorrect OBD System	6GMXV04.4068	FC (FA + CA)
3905	Cadillac XLR/STS	4.4	896	Defective/Incorrect OBD System	7GMXB04.6167	FC (FA + CA)
3906	Cadillac XLR/STS	4.4	488	Defective/Incorrect OBD System	8GMXB04.6167	FC (FA + CA)
3907	Sorento 3.5	3.5	42722	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3KMXT03.5G01	50S
3908	E320	3	2896	Defective/Incorrect OBD System	8MBXV03.0BN8	FC (FA + CA)
3909	Edge, MKX	3.5	61534	Defective/Incorrect Intake/Exhaust Manifold	7FMXT03.52EA	FC (FA + CA)
3910	Edge, MKX	3.5	94562	Defective/Incorrect Intake/Exhaust Manifold	7FMXT03.52EB	FC (FA + CA)
3911	MKZ	3.5	32922	Defective/Incorrect Intake/Exhaust Manifold	7FMXT03.5VEC	FC (FA + CA)
3912	F-150	4.2	54796	Defective/Incorrect Computer Related (Other than OBD)	4FMXT04.2PN2	FC (FA + CA)
3913	F-150	4.6	34909	Defective/Incorrect Computer Related (Other than OBD)	4FMXT04.6PNB	FC (FA + CA)
3914	F-150	5.4	3552	Defective/Incorrect Computer Related (Other than OBD)	4FMXT05.4PP7	FC (FA + CA)

	O
3709	
3710	
3711	
3712	
3713	
3714	
3715	
3716	
3717	
3718	
3719	
3720	
3721	
3722	
3723	
3724	
3725	
3726	
3727	
3728	
3729	
3730	
3731	
3732	
3733	
3734	
3735	
3736	
3737	
3738	
3739	
3740	
3741	
3742	
3743	
3744	
3745	
3746	Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
3747	A software change has eliminated the complaint.
3748	A software change has eliminated the complaint.
3749	A software change has eliminated the complaint.
3750	A fuel line may contact the engine compartment cover and over time result in a knocking noise and chafing of the fuel line. There is a potential of rubbing through the fuel line causing a leak. Remedy: Porsche is conducting a Safety related recall to inspect, reroute and replace the fuel lines as needed. Customers will
3751	Self campaigning. Closed out. No further action is planned as affected customers are expected to seek service due to excessive noise.
3752	
3753	
3754	
3755	
3756	
3757	
3758	
3759	
3760	
3761	Closed out. Chrysler has issued Technical Service Bulletin (TSB) 18-004-08 to instruct dealership technicians to reprogram the Powertrain Control Module (PCM) with new software on the affected vehicles.
3762	Closed out. Chrysler has issued Technical Service Bulletin (TSB) 18-004-08 to instruct dealership technicians to reprogram the Powertrain Control Module (PCM) with new software on the affected vehicles.
3763	Technical Service Bulletin (TSB) issued. Closed out. Chrysler is working on a service kit that includes a revised diesel fuel heater and wiring harness connector with larger terminals to prevent overheating. Once complete, a Service Bulletin will be published instructing technicians to make the necessary changes, should th
3764	Technical Service Bulletin (TSB) issued. Closed out. Chrysler is working on a service kit that includes a revised diesel fuel heater and wiring harness connector with larger terminals to prevent overheating. Once complete, a Service Bulletin will be published instructing technicians to make the necessary changes, should th
3765	Refer to NHTSA. Closed out. The sensor supplier has changed the manufacturing process (by lowering the bond wire solder temperature and adding a temperature test) to eliminate the potential for silicone contamination. Chrysler has issued Technical Service Bulletin (TSB) 09-004-07 to instruct dealership technicians
3766	TSB issued. Refer to NHTSA. Closed out. The sensor supplier has changed the manufacturing process (by lowering the bond wire solder temperature and adding a temperature test) to eliminate the potential for silicone contamination. Chrysler has issued TSB 09-004-07 to instruct dealership technicians to replace the
3767	Self campaigning. Closed out.
3768	Self campaigning. Closed out.
3769	Self campaigning. Closed out.
3770	
3771	
3772	
3773	
3774	
3775	The design of the CMPS has been modified to increase the air gap between the sensor and the target to dampen the effect of the alternator field on the sensor and eliminate the problem. Software changes were made to ignore the first two edges from the CMPS output to ensure that only true edges are use to determi
3776	The design of the CMPS has been modified to increase the air gap between the sensor and the target to dampen the effect of the alternator field on the sensor and eliminate the problem. Software changes were made to ignore the first two edges from the CMPS output to ensure that only true edges are use to determi
3777	The design of the CMPS has been modified to increase the air gap between the sensor and the target to dampen the effect of the alternator field on the sensor and eliminate the problem. Software changes were made to ignore the first two edges from the CMPS output to ensure that only true edges are use to determi
3778	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3779	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3780	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3781	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3782	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3783	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3784	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3785	On certain 2004.5-2006 model year S40 and V50 vehicles long-term reoccurring exposure to climatic conditions it is possible for the Pump Electronic Module (PEM) to become corroded internally causing a faulty signal to the fuel pump resulting in low or no fuel pressure. Remedy: The fuel pump electronic module will be
3786	On certain 2008 S40 and V50 vehicles the crankcase ventilation hose may separate. The increased air flow may cause a whistling noise, the check engine light may illuminate or slight oil leakage may result. In some cases, this condition may cause the vehicle to fail a state emission test. Remedy: Volvo dealers will s
3787	This complaint poses no impact on emissions, no emissions testing is planned at this time, when the failure occurs the vehicle will not restart after it is shut down. Therefore this defect is self campaigning.
3788	This complaint poses no impact on emissions, no emissions testing is planned at this time, when the failure occurs the vehicle will not restart after it is shut down. Therefore this defect is self campaigning.
3789	Since the defect causes the vehicle to go into "limp mode", the defect is self campaigning. Anticipated manufacturer follow-up includes, optimized assembly process as of Calendar Week (CW) 30/03, friction test parts as of CW 39/03, introduced a new turbo charger adjustment rod design as of CW 43/03, optimized pr
3790	This defect is self campaigning. No improvements were made during the production period of these vehicles. Service: improved parts are currently available for service.
3791	This defect is self campaigning. No improvements were made during the production period of these vehicles. Service: improved parts are currently available for service.
3792	TSB 05-16-2 has been issued to help dealers diagnose and correct water contamination of ignition coils. Customers should seek service for rough running and MIL illumination.
3793	
3794	
3795	
3796	
3797	
3798	
3799	
3800	
3801	
3802	
3803	
3804	
3805	
3806	
3807	
3808	
3809	
3810	
3811	
3812	
3813	
3814	Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
3815	Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
3816	Gas bypass through 0.27% of catalyst cross section. Minimal emissions impact. Mfr. to follow-up by checking mat deterioration.
3817	Gas bypass through 0.27% of catalyst cross section. Minimal emissions impact. Mfr. to follow-up by checking mat deterioration.
3818	
3819	
3820	
3821	
3822	
3823	
3824	
3825	
3826	
3827	
3828	Emissions impact. Request extended warranty from mfr.
3829	Emissions impact. Request extended warranty from mfr.
3830	Emissions impact. Request extended warranty from mfr.
3831	Emissions impact. Request extended warranty from mfr.
3832	Emissions impact. Request extended warranty from mfr.
3833	
3834	
3835	
3836	
3837	In certain 2007 Saturn Aura Green Line Hybrid and VUE Hybrid vehicles and 2008 Aura Hybrid vehicles there may be a voltage imbalance within the hybrid battery. If the imbalance exceeds 0.6 volts the check engine light will illuminate and hybrid function will be disabled.Remedy: The battery module and cassette manu
3838	Tom Anderson (EPA) reported that the EPA will request a better emissions impact statement from Honda.
3839	Tom Anderson (EPA) reported that the EPA will request a better emissions impact statement from Honda.
3840	Some vehicles may have had incorrect spark plugs installed in three of the six cylinders. These incorrect spark plugs will wear out sooner than the specified plugs and could cause damage to the engine under certain extreme driving conditions. For this reason Chrysler dealers will inspect the plugs in affected vehicles an
3841	Some vehicles may have had incorrect spark plugs installed in three of the six cylinders. These incorrect spark plugs will wear out sooner than the specified plugs and could cause damage to the engine under certain extreme driving conditions. For this reason Chrysler dealers will inspect the plugs in affected vehicles an
3842	Some vehicles may have had incorrect spark plugs installed in three of the six cylinders. These incorrect spark plugs will wear out sooner than the specified plugs and could cause damage to the engine under certain extreme driving conditions. For this reason Chrysler dealers will inspect the plugs in affected vehicles an
3843	Some vehicles may have had incorrect spark plugs installed in three of the six cylinders. These incorrect spark plugs will wear out sooner than the specified plugs and could cause damage to the engine under certain extreme driving conditions. For this reason Chrysler dealers will inspect the plugs in affected vehicles an
3844	Emissions impact. Request extended warranty.
3845	Emissions impact. Request extended warranty.
3846	Emissions impact. Request extended warranty.
3847	Emissions impact. Request extended warranty.
3848	Emissions impact. Request extended warranty.
3849	Emissions impact. Request extended warranty.
3850	Emissions impact. Request extended warranty.
3851	Emissions impact. Request extended warranty.
3852	Emissions impact. Request extended warranty.
3853	Emissions impact. Request extended warranty.
3854	Emissions impact. Request extended warranty.
3855	Emissions impact. Request extended warranty.
3856	Emissions impact. Request extended warranty.
3857	Emissions impact. Request extended warranty.
3858	Emissions impact. Request extended warranty.
3859	Emissions impact. Request extended warranty.
3860	Emissions impact. Request extended warranty.
3861	Emissions impact. Request extended warranty.
3862	
3863	
3864	
3865	
3866	
3867	
3868	
3869	
3870	12/7/2010: E-mailed to request VERR.
3871	12/7/2010: E-mailed to request VERR.
3872	12/7/2010: E-mailed to request VERR.
3873	12/7/2010: E-mailed to request VERR.
3874	12/7/2010: E-mailed to request VERR.
3875	12/7/2010: E-mailed to request VERR.
3876	General Motors has extended the warranty coverage to 10 years and 120,000 miles whichever occurs first. If the condition occurs within this time frame the vehicle will be repaired.
3877	General Motors has extended the warranty coverage to 10 years and 120,000 miles whichever occurs first. If the condition occurs within this time frame the vehicle will be repaired.
3878	General Motors has extended the warranty coverage to 10 years and 120,000 miles whichever occurs first. If the condition occurs within this time frame the vehicle will be repaired.
3879	General Motors has extended the warranty coverage to 10 years and 120,000 miles whichever occurs first. If the condition occurs within this time frame the vehicle will be repaired.
3880	General Motors has extended the warranty coverage to 10 years and 120,000 miles whichever occurs first. If the condition occurs within this time frame the vehicle will be repaired.
3881	
3882	
3883	
3884	
3885	
3886	Variations in the crimping process may lead to an electrical failure (open circuit) inside the oxygen sensor. Remedy: Mini will extend the emissions warranty for the oxygen sensor to 10 years or 100,000 miles and replace the oxygen sensor with an improved version within the new warranty period if the original fails.
3887	Variations in the crimping process may lead to an electrical failure (open circuit) inside the oxygen sensor. Remedy: Mini will extend the emissions warranty for the oxygen sensor to 10 years or 100,000 miles and replace the oxygen sensor with an improved version within the new warranty period if the original fails.
3888	
3889	
3890	
3891	
3892	
3893	
3894	Some vehicles have been manufactured with an incorrect level of software for the engine management system which under certain driving conditions permits the setting of computer faults codes and the unwarranted illumination of the Engine Malfunction light. For that reason, your authorized Jaguar dealer will enter the
3895	
3896	
3897	
3898	
3899	
3900	
3901	
3902	
3903	Request failure rate from mfr. Found 217 defects in a production volume of 2717 units (i.e. 8%). Why hasn't mfr. initiated a recall?
3904	Call mfr. - What is mfr. doing federally?
3905	Call mfr. - What is mfr. doing federally?
3906	Call mfr. - What is mfr. doing federally?
3907	A metal clip which is part of the induction control valve in the intake manifold of your vehicle's engine may break off. If this occurs, abnormal engine noise and vibration may occur along with impaired engine functioning and some loss of power. The problem may illuminate the "check engine" light. However, the proble
3908	
3909	
3910	
3911	
3912	
3913	
3914	

	P
3709	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3710	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3711	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3712	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3713	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3714	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3715	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3716	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3717	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3718	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3719	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3720	Failures have been occurring on Sequential Central Port Injectors (SCPI), mainly in California, due to a deposit build-up on individual injector poppets. The deposit build-up may cause the poppets to stick closed.
3721	Dealers are to replace the evaporative emission canister purge solenoid valve. Also, the PROM calibration in the Oldsmobile Cutlass Supreme convertible, only, will be replaced.
3722	The wrong VECI label may have been installed on the subject vehicles.
3723	The wrong VECI label may have been installed on the subject vehicles.
3724	The wrong Vehicle Emission Control Information label may have been installed on the subject vehicles.
3725	Spark plugs may fail due to loose center electrodes.
3726	Some cars experience engine stumble during driving above 2000 rpm. Generally, this has occurred at approximately 50 mph, in 4th gear, and during slightly uphill driving.Hyundai will publish a TSB providing a description of this problem, and will issue a running change and field fix to replace the affected ECM's as nece
3727	Some cars experience engine stumble during driving above 2000 rpm. Generally, this has occurred at approximately 50 mph, in 4th gear, and during slightly uphill driving.Hyundai will publish a TSB providing a description of this problem, and will issue a running change and field fix to replace the affected ECM's as nece
3728	Some cars experience engine stumble during driving above 2000 rpm. Generally, this has occurred at approximately 50 mph, in 4th gear, and during slightly uphill driving.Hyundai will publish a TSB providing a description of this problem, and will issue a running change and field fix to replace the affected ECM's as nece
3729	Oxygen sensor problem as follows: Loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode OR the ceramic seals of the O2 sensor may over time develop porosity. This may lead to an electrical short or interruptions of th
3730	Oxygen sensor problem as follows: Loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode OR the ceramic seals of the O2 sensor may over time develop porosity. This may lead to an electrical short or interruptions of th
3731	Oxygen sensor problem as follows: Loosening of the conductive strip from the protective layer of the sensor element due to production failure, interrupting the signal from the outer electrode OR the ceramic seals of the O2 sensor may over time develop porosity. This may lead to an electrical short or interruptions of th
3732	Some 1998 MY Elantra and Tiburon owners may experience difficulty filling their vehicle with gasoline due to premature shut off of the fuel nozzle as a result of a faulty fuel vent valve.
3733	Some 1998 MY Elantra and Tiburon owners may experience difficulty filling their vehicle with gasoline due to premature shut off of the fuel nozzle as a result of a faulty fuel vent valve.
3734	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disppearance.
3735	The intumescent mat used to retain the catalyst monolith may fail allowing the "brick" to move within the can and eventually erode to the point of disppearance.
3736	Visible smoke from exhaust during acceleration after prolonged idle period.
3737	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3738	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3739	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3740	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3741	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3742	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3743	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3744	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3745	Some cars, trucks and vans may have Mass Airflow sensors that have been contaminated by silicone used in the manufacturing process.
3746	Some 2004 and 2005 Model Year Nissans have exhaust manifold problems. The exhaust manifold develops slight cracks due to stress caused by the exhaust temperature. Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
3747	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
3748	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
3749	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
3750	A fuel line in the plenum area may contact the rear of the interior side of the engine compartment cover. Over time the relative movement of the involved components can result in knocking noises and chafing of the fuel line. There is potential of an eventual rub through of the line which would create a fuel leak. Remed
3751	Some 2007 MY Taurus with 3.0L Vulcan engines may experience stress corrosion cracking of the exhaust flange joint located between the light off and underbody catalysts which may cause an exhaust leak.Remedy: No further action is planned as affected customers are expected to seek service due to excessive noise.
3752	On some 2005 MY Ford Five Hundred, Freestyle and Montego vehicles may experience an intermittent or complete loss of instrument cluster functionality due to a fractured solder joint in the cluster's circuit board. In the case of a complete loss of functionality, some On-Board Diagnostic (OBD) monitoring may be inhibit
3753	On some 2005 MY Ford Five Hundred, Freestyle and Montego vehicles may experience an intermittent or complete loss of instrument cluster functionality due to a fractured solder joint in the cluster's circuit board. In the case of a complete loss of functionality , some On-Board Diagnostic (OBD) monitoring may be inhibi
3754	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
3755	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
3756	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
3757	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
3758	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
3759	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
3760	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
3761	On some 2008 MY Jeep Commander and Grand Cherokee vehicles equipped with a 5.7L engine, the OBD calibrations for the "Catalyst System Efficiency Below Threshold (Bank 2) Diagnostics" are overly sensitive and may cause Malfunction Indicator Light (MIL) illumination for the diagnostic trouble code for catalyst effic
3762	On some 2008 MY Jeep Commander and Grand Cherokee vehicles equipped with a 5.7L engine, the OBD calibrations for the "Catalyst System Efficiency Below Threshold (Bank 2) Diagnostics" are overly sensitive and may cause Malfunction Indicator Light (MIL) illumination for the diagnostic trouble code for catalyst effic
3763	The diesel fuel heater and/or corresponding wiring harness connector may overheat due to undersized terminals, resulting in an open circuit condition and possible damage to the connectors.Remedy: Chrysler is working on a service kit that includes a revised diesel fuel heater and wiring harness connector with larger te
3764	The diesel fuel heater and/or corresponding wiring harness connector may overheat due to undersized terminals, resulting in an open circuit condition and possible damage to the connectors.Remedy: Chrysler is working on a service kit that includes a revised diesel fuel heater and wiring harness connector with larger te
3765	On some 2007 MY Grand Cherokee vehicles equipped with a 3.0L diesel engine the Crankshaft Position Sensor (CPS) may fail due to separation of its internal bond wires. The root cause has been identified as silicone contamination that occurred during the manufacturing process.Remedy: The sensor supplier has char
3766	On some 2007 MY Grand Cherokee vehicles equipped with a 3.0L diesel engine the Crankshaft Position Sensor (CPS) may fail due to separation of its internal bond wires. The root cause has been identified as silicone contamination that occurred during the manufacturing process.Remedy: The sensor supplier has char
3767	Owners of XK and XJ 4.0L V8 vehicles are alerted to the presence of a defective ignition coil by poor performance with rough or erratic running. Additionally the Malfunction Indicator Lamp (MIL) may be illuminated.Remedy: The issue is regarded as self-campaigning
3768	Owners of XK and XJ 4.0L V8 vehicles are alerted to the presence of a defective ignition coil by poor performance with rough or erratic running. Additionally the Malfunction Indicator Lamp (MIL) may be illuminated.Remedy: The issue is regarded as self-campaigning
3769	Owners of XK and XJ 4.0L V8 vehicles are alerted to the presence of a defective ignition coil by poor performance with rough or erratic running. Additionally the Malfunction Indicator Lamp (MIL) may be illuminated.Remedy: The issue is regarded as self-campaigning
3770	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
3771	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
3772	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
3773	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
3774	Some 2005 through 2008 Ford Escape, Escape Hybrid, Mercury Marine, Mariner Hybrid and Mazda Tribute vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube.Remedy: An improved vent tube insert screen was impleme
3775	Two problems have been identified during engine cranking that can corrupt the Camshaft Position Sensor (CMPS) signal on 2008 Jeep Wrangler vehicles equipped with 3.8L engines. First, the signal can be corrupted by the magnetic field associated with the alternator field current. Second, if the sensor target is at an ed
3776	Two problems have been identified during engine cranking that can corrupt the Camshaft Position Sensor (CMPS) signal on 2008 Jeep Wrangler vehicles equipped with 3.8L engines. First, the signal can be corrupted by the magnetic field associated with the alternator field current. Second, if the sensor target is at an ed
3777	Two problems have been identified during engine cranking that can corrupt the Camshaft Position Sensor (CMPS) signal on 2008 Jeep Wrangler vehicles equipped with 3.8L engines. First, the signal can be corrupted by the magnetic field associated with the alternator field current. Second, if the sensor target is at an ed
3778	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3779	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3780	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3781	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3782	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3783	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3784	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3785	In corrosive salt-belt markets, long term or recurring exposure to salt or wet conditions may lead to internal corrosion of the Pump Electronic Module (PEM). Corrosion may cause a faulty signal from the PEM to the fuel pump, resulting in low or no fuel pressure to the engine. Remedy: The fuel pump electronic module w
3786	One of the Crank Case Ventilation System sub-parts, a vulcanized hose connection, may come loose resulting in oil leakage, Malfunction Indicator Lamp (MIL) illumination, noise, or a combination of two or more of these symptoms. The connector also prevents blow-by gases from entering the atmosphere by serving a
3787	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Codes (DTC) were observed: P3101 – (Diesel Intake Air Regulating Flap / Short to Ground), P3102 – (Diesel Intake Air Regulating Flap / No Signal) and P3103 – (Diesel Intake Air Regulating Flap Motor Defective), part number 03G 128 063 C. An
3788	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Codes (DTC) were observed: P3101 – (Diesel Intake Air Regulating Flap / Short to Ground), P3102 – (Diesel Intake Air Regulating Flap / No Signal) and P3103 – (Diesel Intake Air Regulating Flap Motor Defective), part number 03G 128 063 C. An
3789	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Codes (DTC) were observed: P1952 – (Control Unit 1 for Turbocharger, Defective), P1953 – (Control Unit 2 for Turbocharger, Defective), P3335 – (Control Unit 1 for Turbocharger, No Signal Detected) or P3336 – (Control Unit 2 for Turbocharger, No
3790	Leaking fuel and fuel odors are experienced with no Malfunction Indicator Lamp (MIL) illumination or Diagnostic Trouble Codes (DTC's) observed. Analysis of sample parts shows the majority of the complaints were caused by leaks at the tandem fuel pump housing ventilation port. Part number 038 145 209 E is a tande
3791	Leaking fuel and fuel odors are experienced with no Malfunction Indicator Lamp (MIL) illumination or Diagnostic Trouble Codes (DTC's) observed. Analysis of sample parts shows the majority of the complaints were caused by leaks at the tandem fuel pump housing ventilation port. Part number 038 145 209 E is a tande
3792	Some 2005 MY 3.9L Lincoln LS and Thunderbird vehicles may exhibit dielectric failures due to water intrusion around the spark plug or lack of adhesion between the ignition coil housing and epoxy.Remedy: TSB 05-16-2 has been issued to help dealers diagnose and correct water contamination of ignition coils. Custome
3793	On some 2008MY Chrysler Sebring and Dodge Avenger vehicles equipped with 2.4L engines, the On-Board Diagnostic (OBD) calibration is overly sensitive and may cause Malfunction Indicator Lamp (MIL) illumination for Downstream Oxygen Sensor Slow Response Diagnostic trouble code when no problem exists .Remed
3794	On some 2008MY Chrysler Sebring and Dodge Avenger vehicles equipped with 2.4L engines, the On-Board Diagnostic (OBD) calibration is overly sensitive and may cause Malfunction Indicator Lamp (MIL) illumination for Downstream Oxygen Sensor Slow Response Diagnostic trouble code when no problem exists .Remed
3795	On some 2008MY Chrysler Sebring and Dodge Avenger vehicles equipped with 2.4L engines, the On-Board Diagnostic (OBD) calibration is overly sensitive and may cause Malfunction Indicator Lamp (MIL) illumination for Downstream Oxygen Sensor Slow Response Diagnostic trouble code when no problem exists .Remed
3796	Malfunction Indicator Lamp (MIL) on with Diagnostic Trouble Codes (DTC) P1293 and P 1292 is related to processor controlled engine coolant thermostats. Part numbers involved are 07D 121 111 with AK, AP, and R suffix's. (Part number 07D 121 111 Q was installed in production). The probable cause is a open circuit (F
3797	Malfunction Indicator Lamp (MIL) on with Diagnostic Trouble Codes (DTC) P1293 and P 1292 is related to processor controlled engine coolant thermostats. Part numbers involved are 07D 121 111 with AK, AP, and R suffix's. (Part number 07D 121 111 Q was installed in production). The probable cause is a open circuit (F
3798	Malfunction Indicator Lamp (MIL) on with Diagnostic Trouble Codes (DTC) P1293 and P 1292 is related to processor controlled engine coolant thermostats. Part numbers involved are 07D 121 111 with AK, AP, and R suffix's. (Part number 07D 121 111 Q was installed in production). The probable cause is a open circuit (F
3799	Malfunction Indicator Lamp (MIL) on with Diagnostic Trouble Code (DTC) P0706 (transmission range sensor circuit performance) is related to the Transmission Control Module (TCM). This concern only involves the Continuously Variable Transmission (CVT). Other symptoms associated with this failure are shifter display f
3800	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3801	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3802	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3803	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3804	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3805	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3806	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3807	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3808	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3809	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3810	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3811	The Tumble Swirl Control Valve has variability on its parts. Under cold weather conditions, the friction of The Tumble Swirl Control Valve system may increase. As a result, The Tumble Swirl Control Valve system may not completely return to the full open position in some cases. It causes Malfunction Indicator Light (MIL)
3812	On the automatic transmission (AT) control valve body assembly, a part of oil hydraulic circuit may be worn through a movement of the modulator valve. This may cause automatic transmission (AT) fluid pressure leakage, resulting in transaxle slippage and Malfunction Indicator Light (MIL) illumination. Mazda has issu
3813	On the automatic transmission (AT) control valve body assembly, a part of oil hydraulic circuit may be worn through a movement of the modulator valve overtime. This may cause automatic transmission (AT) fluid pressure leakage, resulting in transaxle slippage and Malfunction Indicator Light (MIL) illumination. Mazda
3814	Some 2004 and 2005 Model Year Nissans have exhaust manifold problems. The exhaust manifold develops slight cracks due to stress caused by the exhaust temperature. Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
3815	Some 2004 and 2005 Model Year Nissans have exhaust manifold problems. The exhaust manifold develops slight cracks due to stress caused by the exhaust temperature. Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
3816	Illumination of the Malfunction Indicator Light (MIL) occurs due to a condition in which a small amount of exhaust gas may bypass through the catalytic converter mat support retention material around the second monolith brick in the converter. Most of the failures have been due to a small forward shift in alignment of t
3817	Illumination of the Malfunction Indicator Light (MIL) occurs due to a condition in which a small amount of exhaust gas may bypass through the catalytic converter mat support retention material around the second monolith brick in the converter. Most of the failures have been due to a small forward shift in alignment of t
3818	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3819	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3820	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3821	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3822	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3823	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3824	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3825	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3826	Certain 2007MY passenger vehicles equipped with 3.4, 3.5 and 3.9L engines have a condition in which, in the presence of a shorted low (grounded) Intake Air Temperature (IAT) sensor or IAT sensor circuit, the OBD system will default the intake air temperature value to 20 degrees Centigrade (68 F) but will not store a
3827	On the automatic transmission (AT) control valve body assembly, a part of oil hydraulic circuit may be worn through a movement of the modulator valve overtime. This may cause automatic transmission (AT) fluid pressure leakage, resulting in transaxle slippage and Malfunction Indicator Light (MIL) illumination. Mazda
3828	Under certain conditions, the fuel cap can deteriorate. This results in a sealing defect and leads to the Malfunction Indicator Light (MIL) illumination . The fuel cap of affected vehicle will be replaced by the dealership under warranty with a improved fuel cap.
3829	Under certain conditions, the fuel cap can deteriorate. This results in a sealing defect and leads to the Malfunction Indicator Light (MIL) illumination . The fuel cap of affected vehicle will be replaced by the dealership under warranty with a improved fuel cap.
3830	Under certain conditions, the fuel cap can deteriorate. This results in a sealing defect and leads to the Malfunction Indicator Light (MIL) illumination . The fuel cap of affected vehicle will be replaced by the dealership under warranty with a improved fuel cap.
3831	Under certain conditions, the fuel cap can deteriorate. This results in a sealing defect and leads to the Malfunction Indicator Light (MIL) illumination . The fuel cap of affected vehicle will be replaced by the dealership under warranty with a improved fuel cap.
3832	Under certain conditions, the fuel cap can deteriorate. This results in a sealing defect and leads to the Malfunction Indicator Light (MIL) illumination . The fuel cap of affected vehicle will be replaced by the dealership under warranty with a improved fuel cap.
3833	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
3834	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
3835	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
3836	Complaints of Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0456: Evaporative (EVAP) Emissions System - Very small leak and P0441: EVAP System - Incorrect purge flow. One probable cause for the concern code P0441 is the Electronic Control Module (ECM) may incorrectly perform
3837	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
3838	Some EVAP Purge Control Valves have been manufactured with misalignment between seat valve and moving core which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Remedy: Part quality has been improved. When this defect occurs, The Malfunction Indicator Light (MIL) illuminates, the vehicle w
3839	Some EVAP Purge Control Valves have been manufactured with misalignment between seat valve and moving core which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Remedy: Part quality has been improved. When this defect occurs, The Malfunction Indicator Light (MIL) illuminates, the vehicle w
3840	Some Jeep Wrangler, Town & Country and Caravan vehicles equipped with a 3.8L engine may have been built with standard nickel electrode spark plugs instead of long-life platinum spark plugs. The standard-life spark plugs may have been installed in the left cylinder bank only.Remedy: Chrysler will conduct an emissio
3841	Some Jeep Wrangler, Town & Country and Caravan vehicles equipped with a 3.8L engine may have been built with standard nickel electrode spark plugs instead of long-life platinum spark plugs. The standard-life spark plugs may have been installed in the left cylinder bank only.Remedy: Chrysler will conduct an emissio
3842	Some Jeep Wrangler, Town & Country and Caravan vehicles equipped with a 3.8L engine may have been built with standard nickel electrode spark plugs instead of long-life platinum spark plugs. The standard-life spark plugs may have been installed in the left cylinder bank only.Remedy: Chrysler will conduct an emissio
3843	Some Jeep Wrangler, Town & Country and Caravan vehicles equipped with a 3.8L engine may have been built with standard nickel electrode spark plugs instead of long-life platinum spark plugs. The standard-life spark plugs may have been installed in the left cylinder bank only.Remedy: Chrysler will conduct an emissio
3844	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3845	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3846	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3847	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3848	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3849	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3850	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3851	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3852	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3853	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3854	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3855	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3856	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3857	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3858	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3859	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3860	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3861	Some evaporative canisters have been manufactured with slight crack which may lead to leak. The Malfunction Indicator Light (MIL) illuminates. Part quality has been improved. When this defect occurs, the MIL illuminates, and the vehicle will likely be brought to a dealership and repaired under emission warranty.
3862	Malfunction Indicator Lamp (MIL) illumination with diagnostic trouble codes P0442 and P0456 may be related to defective fuel caps (part number 3C0 201 550 G). Trouble codes relate to small and very small Evaporative Emissions (EVAP) leaks respectively. Parts analyzed found the majority of the defective components
3863	Malfunction Indicator Lamp (MIL) illumination may be caused by the Intake Manifold Runner Control Motor, part number 06F 133 482. Improper internal welding and shorting of the motor windings are reported causes of the failure. There are no reported drivability or evaporative emissions problems related to this conc
3864	On some 2005-06 model year Jeep Liberty vehicles equipped with 2.8L diesel engines, one or more of the engine's glow plugs can be damaged by overheating or exposure to voltages in excess of seven volts.Remedy: Software enhancements have been made in production to increase glow plug robustness; over-voltag
3865	On some 2005-06 model year Jeep Liberty vehicles equipped with 2.8L diesel engines, one or more of the engine's glow plugs can be damaged by overheating or exposure to voltages in excess of seven volts.Remedy: Software enhancements have been made in production to increase glow plug robustness; over-voltag
3866	A crack in a Crankcase Ventilation Hose (PCV), part number 06B 103 213 AF, can cause the Malfunction Indicator Lamp (MIL) to come on. It does not result in any drivability concerns or the release of any Evaporative Emissions beyond the acceptable limits. This part is also being replaced during an internal engine repai
3867	A crack in a Crankcase Ventilation Hose (PCV), part number 06B 103 213 AF, can cause the Malfunction Indicator Lamp (MIL) to come on. It does not result in any drivability concerns or the release of any Evaporative Emissions beyond the acceptable limits. This part is also being replaced during an internal engine repai
3868	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0030, P0130, P3266 and P3255 relate to front oxygen sensor concerns. Part numbers 06F 906 262 AC and 06E 906 265 C are involved, the failure is related to improper crimping of the wires to the inside the sensor. The vendor for this
3869	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0030, P0130, P3266 and P3255 relate to front oxygen sensor concerns. Part numbers 06F 906 262 AC and 06E 906 265 C are involved, the failure is related to improper crimping of the wires to the inside the sensor. The vendor for this
3870	Due to the usage of two different On-Board Diagnostic (OBD) communication protocols (IS014230-4 for Engine Control Unit (ECU) and ISO 15765-4 (CAN) for Transmission Control Unit (TCU)), OBD communication with a Scan Tool is not possible. If OBD communication with a Scan Tool is not possible, potential malfunc
3871	Due to the usage of two different On-Board Diagnostic (OBD) communication protocols (IS014230-4 for Engine Control Unit (ECU) and ISO 15765-4 (CAN) for Transmission Control Unit (TCU)), OBD communication with a Scan Tool is not possible. If OBD communication with a Scan Tool is not possible, potential malfunc
3872	Due to the usage of two different On-Board Diagnostic (OBD) communication protocols (IS014230-4 for Engine Control Unit (ECU) and ISO 15765-4 (CAN) for Transmission Control Unit (TCU)), OBD communication with a Scan Tool is not possible. If OBD communication with a Scan Tool is not possible, potential malfunc
3873	Due to the usage of two different On-Board Diagnostic (OBD) communication protocols (IS014230-4 for Engine Control Unit (ECU) and ISO 15765-4 (CAN) for Transmission Control Unit (TCU)), OBD communication with a Scan Tool is not possible. If OBD communication with a Scan Tool is not possible, potential malfunc
3874	Due to the usage of two different On-Board Diagnostic (OBD) communication protocols (IS014230-4 for Engine Control Unit (ECU) and ISO 15765-4 (CAN) for Transmission Control Unit (TCU)), OBD communication with a Scan Tool is not possible. If OBD communication with a Scan Tool is not possible, potential malfunc
3875	Due to the usage of two different On-Board Diagnostic (OBD) communication protocols (IS014230-4 for Engine Control Unit (ECU) and ISO 15765-4 (CAN) for Transmission Control Unit (TCU)), OBD communication with a Scan Tool is not possible. If OBD communication with a Scan Tool is not possible, potential malfunc
3876	Defective internal ratchet mechanism or inadequate seal at the fill pipe interface surface. If fuel tank cap fails, the MIL will illuminate and DTC will set, and the cap won't tighten properly, or the cap won't come off. Remedy: The caps available in service have an improved ratchet mechanism design that can withstand t
3877	Defective internal ratchet mechanism or inadequate seal at the fill pipe interface surface. If fuel tank cap fails, the MIL will illuminate and DTC will set, and the cap won't tighten properly, or the cap won't come off. Remedy: The caps available in service have an improved ratchet mechanism design that can withstand t
3878	Defective internal ratchet mechanism or inadequate seal at the fill pipe interface surface. If fuel tank cap fails, the MIL will illuminate and DTC will set, and the cap won't tighten properly, or the cap won't come off. Remedy: The caps available in service have an improved ratchet mechanism design that can withstand t
3879	Defective internal ratchet mechanism or inadequate seal at the fill pipe interface surface. If fuel tank cap fails, the MIL will illuminate and DTC will set, and the cap won't tighten properly, or the cap won't come off. Remedy: The caps available in service have an improved ratchet mechanism design that can withstand t
3880	Defective internal ratchet mechanism or inadequate seal at the fill pipe interface surface. If fuel tank cap fails, the MIL will illuminate and DTC will set, and the cap won't tighten properly, or the cap won't come off. Remedy: The caps available in service have an improved ratchet mechanism design that can withstand t
3881	Some 2005 model year Rio 1.6L, Sorento 3.5L and Sedona 3.5L have experienced a malfunction indicator light (MIL) illumination due to fuel tank pressure sensor (FTPS) malfunction. Kia is covering these vehicles under normal warranty.
3882	Some 2005 model year Rio 1.6L, Sorento 3.5L and Sedona 3.5L have experienced a malfunction indicator light (MIL) illumination due to fuel tank pressure sensor (FTPS) malfunction. Kia is covering these vehicles under normal warranty.
3883	Some 2005 model year Rio 1.6L, Sorento 3.5L and Sedona 3.5L have experienced a malfunction indicator light (MIL) illumination due to fuel tank pressure sensor (FTPS) malfunction. Kia is covering these vehicles under normal warranty.
3884	Customer complaints of Malfunction Indicator Lamp (MIL) coming on associated with Diagnostic Trouble Code (DTC) P0128 may be related to improperly operating engine thermostats. The associated part number is PG58252PA. Analysis of returned parts indicate the thermostat is opening too soon. There were no char
3885	Some 2005 Hyundai Santa Fe vehicles have experienced malfunction indicator light (MIL) illumination as a result of a canister close valve malfunction. Hyundai is covering the affected vehicles under warranty polices, and will continue to monitor canister close valve claims to determine if further action is required.
3886	Variations in the crimping process may lead to an electrical failure (open circuit) inside the oxygen sensor. When the Electronic Control Unit (ECU) detects the failure the first time it stores it in memory, when the failure is detected again, during the same drive cycle, the ECU will illuminate the Malfunction Indicator Lamp (
3887	Variations in the crimping process may lead to an electrical failure (open circuit) inside the oxygen sensor. When the Electronic Control Unit (ECU) detects the failure the first time it stores it in memory, when the failure is detected again, during the same drive cycle, the ECU will illuminate the Malfunction Indicator Lamp (
3888	Owners of Jaguar S-Type vehicles are alerted to the presence of a defective ignition coil by one or more of the following symptoms: difficult starting, engine down on power, hesitation, misfire and rough idle.Remedy: The issue is self-campaigning. MIL illumination and uneven engine performance will prompt owners to r
3889	Owners of Jaguar S-Type vehicles are alerted to the presence of a defective ignition coil by one or more of the following symptoms: difficult starting, engine down on power, hesitation, misfire and rough idle.Remedy: The issue is self-campaigning. MIL illumination and uneven engine performance will prompt owners to r
3890	Owners of S-Type vehicles are alerted to a defective throttle body by MIL illumination, restricted vehicle performance and no-start condition.Remedy: The issue is self-campaigning, MIL illumination and uneven engine performance will prompt owners to bring their vehicle to a Jaguar dealership for service.
3891	Owners of S-Type 4.2 vehicles report hesitation, misfire and rough running. The MIL illuminates with misfire codes. Replacing the ignition coil resolves the problem.Remedy: The issue is self-campaigning, MIL illumination and uneven engine performance will prompt owners to bring their vehicle to a Jaguar dealership for
3892	Owners of S-Type 4.2 vehicles report hesitation, misfire and rough running. The MIL illuminates with misfire codes. Replacing the ignition coil resolves the problem.Remedy: The issue is self-campaigning, MIL illumination and uneven engine performance will prompt owners to bring their vehicle to a Jaguar dealership for
3893	Owners of S-Type 4.2 vehicles report hesitation, misfire and rough running. The MIL illuminates with misfire codes. Replacing the ignition coil resolves the problem.Remedy: The issue is self-campaigning, MIL illumination and uneven engine performance will prompt owners to bring their vehicle to a Jaguar dealership for
3894	In some driving conditions an Engine Management System (EMS) calibration error causes an engine off timer malfunction (DTC P2610) to be incorrectly diagnosed as faulty. The fault occurs when the following conditions occur consecutively: the vehicles been driven and engine water temperature exceeds 185 degrees an
3895	Owners of Discovery vehicles are alerted to the presence of a defective oxygen sensor by MIL illumination and rough or uneven engine running.Remedy: The issue is self-campaigning, MIL illumination will prompt owners to seek service.
3896	Owners of Discovery vehicles are alerted to the presence of a defective oxygen sensor by MIL illumination and rough or uneven engine running.Remedy: The issue is self-campaigning, MIL illumination will prompt owners to seek service.
3897	Owners of Discovery vehicles are alerted to the presence of a defective oxygen sensor by MIL illumination and rough or uneven engine running.Remedy: The issue is self-campaigning, MIL illumination will prompt owners to seek service.
3898	Owners of 2003 and 2004 Freelander vehicles are alerted to the presence of one or more defective ignition coils by lack of power, rough running/vibration and hesitation accompanied by MIL illumination. Remedy: Self campaigning, MIL illumination and uneven engine performance will prompt owners to seek service. I
3899	Illumination of the Malfunction Indicator Lamp (MIL) for Diagnostic Trouble Codes (DTC) "warm up catalyst efficiency below threshold". The root cause has not been identified at this time and is still under evaluation.
3900	Illumination of the Malfunction Indicator Lamp (MIL) for Diagnostic Trouble Codes (DTC) "warm up catalyst efficiency below threshold". The root cause has not been identified at this time and is still under evaluation.
3901	Owners of 2003 and 2004 Freelander vehicles are alerted to the presence of one or more defective ignition coils by lack of power, rough running/vibration and hesitation accompanied by MIL illumination. Remedy: Self campaigning, MIL illumination and uneven engine performance will prompt owners to seek service. I
3902	Owners of 2003 S-Type R vehicles are alerted to a defective MAF sensor by MIL illumination accompanied by engine misfire, restricted performance, surging and hesitation.Remedy: Self campaigning, MIL illumination and uneven engine performance will prompt owners to seek service.
3903	Premature catalyst deterioration results in the Malfunction Indicator Lamp (MIL) illumination. An indication of any anticipated manufacturer follow-up. The quality control standard for catalysts has been amended since December 2007. For in-use vehicles, the catalysts are replaced on occurrence within the warranty pe
3904	Certain supercharged engines have a condition in which certain OBD monitors could become disabled without MIL illumination in the presence of a stuck or skewed Intake Air Temperature (IAT) sensor signal. With such faults, the IAT sensor will store a DTC that will disable it and other OBD monitors and prevent them fr
3905	Certain supercharged engines have a condition in which certain OBD monitors could become disabled without MIL illumination in the presence of a stuck or skewed Intake Air Temperature (IAT) sensor signal. With such faults, the IAT sensor will store a DTC that will disable it and other OBD monitors and prevent them fr
3906	Certain supercharged engines have a condition in which certain OBD monitors could become disabled without MIL illumination in the presence of a stuck or skewed Intake Air Temperature (IAT) sensor signal. With such faults, the IAT sensor will store a DTC that will disable it and other OBD monitors and prevent them fr
3907	Some 2003-2005 model year Kia Sorento's have experienced abnormal noise and vibration. The Malfunction Indicator Light (MIL) will illuminate. Kia will issue a voluntary service campaign (SC073), with owner notification, to inform owners that the service to install the improved induction control valve (ICV) will occur at
3908	Concerns of a slight power reduction or occasional stall may be attributed to improper Engine Control Unit (ECU) strategies. This condition occurs when the outside temperature is below 32 Degrees and the vehicle is being driven at an altitude of 8000 feet and above. The ECU (part number A 642 150 03 72) will be repro
3909	These vehicles may develop cracks in the Positive Crankcase Vent (PCV) hose where the hose connects to the intake manifold.Remedy: No further follow-up is planned as customers will seek service due to rough running, stall at idle and MIL illumination.
3910	These vehicles may develop cracks in the Positive Crankcase Vent (PCV) hose where the hose connects to the intake manifold.Remedy: No further follow-up is planned as customers will seek service due to rough running, stall at idle and MIL illumination.
3911	These vehicles may develop cracks in the Positive Crankcase Vent (PCV) hose where the hose connects to the intake manifold.Remedy: No further follow-up is planned as customers will seek service due to rough running, stall at idle and MIL illumination.
3912	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
3913	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
3914	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr

	Q	R
3709		
3710		
3711		
3712		
3713		
3714		
3715		
3716		
3717		
3718		
3719		
3720		
3721		
3722		
3723		
3724		
3725		
3726	ssary to correct the problem.	
3727	ssary to correct the problem.	
3728	ssary to correct the problem.	
3729	e signals.	
3730	e signals.	
3731	e signals.	
3732		
3733		
3734		
3735		
3736	VW TSB #97-02 recommends (if condition exists) to replace the ECM and Fuel Injectors and Injector Sealing Washers.	
3737		
3738		
3739		
3740		
3741		
3742		
3743		
3744		
3745		
3746	submitted to the California Air Resources Board:Hi Phillip,As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit EDIRs. We will keep you advised on the results of our review. Please let me know if you	
3747	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
3748	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
3749	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
3750	Update 1 dated 3/7/2008 changes total sales volume in defect report.	5573
3751		
3752	ed by lack of fuel level data and the Malfunction Indicator Light (MIL) may be inoperable.Remedy: No further action is planned as affected customers are expected to seek service due to intermittent or nonfunctional gauges. These vehicles will be repaired with improved parts.	
3753	ted by lack of fuel level data and the MIL may be inoperable.Remedy: No further action is planned as affected customers are expected to seek service due to intermittent or nonfunctional gauges. These vehicles will be repaired with improved parts.	
3754	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
3755	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
3756	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
3757	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
3758	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
3759	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
3760	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
3761	DTC P0430	
3762	DTC P0430	
3763	rminals to prevent overheating. Once complete, a service bulletin will be published instructing technicians to make the necessary changes, should this condition be experienced.	
3764	rminals to prevent overheating. Once complete, a service bulletin will be published instructing technicians to make the necessary changes, should this condition be experienced.	
3765	ged the manufacturing process (by lowering the bond wire solder temperature and adding a temperature test) to eliminate the potential for silicone contamination. Chrysler has issued a Technical Service Bulletin (TSB) to instruct dealership technicians to replace the CPS on the affected vehicles.	
3766	ged the manufacturing process (by lowering the bond wire solder temperature and adding a temperature test) to eliminate the potential for silicone contamination. Chrysler has issued a Technical Service Bulletin (TSB) to instruct dealership technicians to replace the CPS on the affected vehicles.	
3767		
3768		
3769		
3770	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
3771	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
3772	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
3773	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
3774	nted in production on June 4, 2007. Design revisions for the 2009 model year include relocating the terminal end of the vent tube to avoid interaction with water and snow.	
3775	ge and the engine rolls back before the starter gear engages the flex plate or flywheel, two false edges may be produced. Either of these issues can delay synchronization of the signals from the CMPS and the Crankshaft Position Sensor (CKPS) required for ignition timing and fuel delivery.Remedy: The design of the CMPS has been modified to increase the air gap be	
3776	ge and the engine rolls back before the starter gear engages the flex plate or flywheel, two false edges may be produced. Either of these issues can delay synchronization of the signals from the CMPS and the Crankshaft Position Sensor (CKPS) required for ignition timing and fuel delivery.Remedy: The design of the CMPS has been modified to increase the air gap be	
3777	ge and the engine rolls back before the starter gear engages the flex plate or flywheel, two false edges may be produced. Either of these issues can delay synchronization of the signals from the CMPS and the Crankshaft Position Sensor (CKPS) required for ignition timing and fuel delivery.Remedy: The design of the CMPS has been modified to increase the air gap be	
3778	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	3679
3779	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	1158
3780	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	6999
3781	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	2068
3782	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	5763
3783	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	1254
3784	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	637
3785	For the vehicles in non-salt belt markets the extended warranty program was assigned number 191.	2082
3786	s a union for system hoses. There is no impact on drivability or fuel economy. This failure can result in exhaust gas leakage to the environment, and will have no impact on vehicle safety.Remedy: Volvo will secure joint/hoses by adding a clamp. Owners will be notified through first class mail on or about February 26, 200	535
3787	alysis of sample parts shows that the majority of the complaints were caused by parts that were stuck closed or had electrical malfunctions. This complaint poses no impact on emissions so no emissions testing is planned at this time. When the failure occurs the vehicle will not restart after it is shut down. At the time of this report the manufacturer did not have a plan	
3788	alysis of sample parts shows that the majority of the complaints were caused by parts that were stuck closed or had electrical malfunctions. This complaint poses no impact on emissions so no emissions testing is planned at this time. When the failure occurs the vehicle will not restart after it is shut down. At the time of this report the manufacturer did not have a plan	
3789	Signal Detected). Part numbers involved are: 07Z 145 874 D / H, 07Z 145 873 D / H, 07Z 145 701 T or 07Z 145 702 P. Analysis of sample parts indicates these conditions: sticking turbo adjustment rods and software errors inside the turbo control module. When these faults occur the vehicle will go into "limp home mode" and by design will not be able to be driven o	
3790	m fuel and vacuum pump. Due to the nature of this complaint it is believed that there will be no impact on emissions thus no emissions testing is planned at this time. There are no drivability issues and all of the emissions components continue to operate as designed. Anticipated manufacturer follow-up: No improvements were made during the production period of t	
3791	m fuel and vacuum pump. Due to the nature of this complaint it is believed that there will be no impact on emissions thus no emissions testing is planned at this time. There are no drivability issues and all of the emissions components continue to operate as designed. Anticipated manufacturer follow-up: No improvements were made during the production period of t	
3792	rs should seek service for rough running and Malfunction Indicator Light(MIL) illumination. UPDATE 9/23/2008: Warranty extensions 07M07 Supplement #1 and 07N09 Supplement #1 have been added.	
3793	DTC P0139	
3794	DTC P0139	
3795	DTC P0139	
3796	Tom Anderson (EPA) reported that a defective thermocouple unit was found to be the cause of this problem.	
3797	Tom Anderson (EPA) reported that a defective thermocouple unit was found to be the cause of this problem.	
3798	Tom Anderson (EPA) reported that a defective thermocouple unit was found to be the cause of this problem.	
3799	ashing, poor shift quality. The vehicle may go into "limp home mode" which will allow the vehicle to be driven to the dealership for repairs. Part numbers associated with this concern are 8E0 910 155 T / R, 8E3 910 155 E and 8E1 910 155 A. Part numbers 8E0 910 155 Q /P and S were installed during production. Analysis of sample parts shows that the Bond Wire is br	
3800	trouble code P0442 and 0456	
3801	trouble code P0442 and 0456	
3802	trouble code P0442 and 0456	
3803	trouble code P0442 and 0456	
3804	trouble code P0442 and 0456	
3805	trouble code P0442 and 0456	
3806	trouble code P0442 and 0456	
3807	trouble code P0442 and 0456	
3808	trouble code P0442 and 0456	
3809	trouble code P0442 and 0456	
3810	trouble code P0442 and 0456	
3811	trouble code P0442 and 0456	
3812	ed a repair procedure to assist service technicians in correcting the problem.	
3813	has issued a repair procedure to assist service technicians in correcting the problem.	
3814	submitted to the California Air Resources Board:Hi Phillip,As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit EDIRs. We will keep you advised on the results of our review. Please let me know if you	
3815	submitted to the California Air Resources Board:Hi Phillip,As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit EDIRs. We will keep you advised on the results of our review. Please let me know if you	
3816	Defective catalyst mat allows exhaust gases to bypass catalyst.	
3817	Defective catalyst mat allows exhaust gases to bypass catalyst.	
3818	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3819	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3820	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3821	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3822	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3823	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3824	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3825	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3826	Diagnostic Trouble Code (DTC) or illuminate the Malfunction Indicator Light (MIL).Remedy: Corrected calibrations were implemented with a 2007 mid-model year production running change and released for field service in April 2007.	
3827	has issued a repair procedure to assist service technicians in correcting the problem.	
3828	Defective fuel cap seal (PO456-Evaporative Emission System Leak Detected).	
3829	Defective fuel cap seal (PO456-Evaporative Emission System Leak Detected).	
3830	Defective fuel cap seal (PO456-Evaporative Emission System Leak Detected).	
3831	Defective fuel cap seal (PO456-Evaporative Emission System Leak Detected).	
3832	Defective fuel cap seal (PO456-Evaporative Emission System Leak Detected).	
3833	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	12440
3834	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
3835	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
3836	This part is also included in Defect Reports 3328,3320,2707,2664 and 2626. Tom Anderson (EPA) reported that this problem was caused by a canister purge control valve defect and a purge calibration error. He also reported that a TSB has been issued covering the installation of an improved part, and a software calibration change. Finally, he reported that the emis	
3837	case resulting in a detected voltage difference between any of the three cassettes that make up the battery assembly. If a specified voltage difference is detected a Diagnostic Test Code (DTC) is set and the MIL will illuminate. Remedy: The battery module and cassette manufacturing process have been revised to redu	26
3838	Defective purge valve seat (alignment problem)	
3839	Defective purge valve seat (alignment problem)	
3840	Chrysler Emissions Recall H06 - Spark Plugs	34
3841	Chrysler Emissions Recall H06 - Spark Plugs	23
3842	Chrysler Emissions Recall H06 - Spark Plugs	68
3843	Chrysler Emissions Recall H06 - Spark Plugs	320
3844	Evap. canister cracking (MIL)	
3845	Evap. canister cracking (MIL)	
3846	Evap. canister cracking (MIL)	
3847	Evap. canister cracking (MIL)	
3848	Evap. canister cracking (MIL)	
3849	Evap. canister cracking (MIL)	
3850	Evap. canister cracking (MIL)	
3851	Evap. canister cracking (MIL)	
3852	Evap. canister cracking (MIL)	
3853	Evap. canister cracking (MIL)	
3854	Evap. canister cracking (MIL)	
3855	Evap. canister cracking (MIL)	
3856	Evap. canister cracking (MIL)	
3857	Evap. canister cracking (MIL)	
3858	Evap. canister cracking (MIL)	
3859	Evap. canister cracking (MIL)	
3860	Evap. canister cracking (MIL)	
3861	Evap. canister cracking (MIL)	
3862	Update 2008/4/7 adds 2007 engine family.Update dated 8/18/2009 corrects the estimated percent of population that may be involved, math error.	
3863	Part number 06F 133 482 B. Note: also see EPA 2639. Diagnostic Trouble Codes involved are P0642,2004,2014 and 2015.Tom Anderson has reported that Steve Healy closed out this DR on 04/16/2008.	12440
3864	e protection was improved in May 2005 and changes to the glow plug duty cycle to reduce overheating were introduced in February 2006. 84% of the combined 2005-06 populations were built with or have received Engine Control Unit (ECU) software enhancements. A Technical Service Bulletin (TSB) calls attention to the availability of improved software.	
3865	e protection was improved in May 2005 and changes to the glow plug duty cycle to reduce overheating were introduced in February 2006. 84% of the combined 2005-06 populations were built with or have received Engine Control Unit (ECU) software enhancements. A Technical Service Bulletin (TSB) calls attention to the availability of improved software.	
3866	Diagnostic Trouble Code (DTC) P0171. Tom Anderson has reported that this DR was closed out on 04/16/2008 by Steve Healy.	
3867	Diagnostic Trouble Code (DTC) P0171. Tom Anderson has reported that this DR was closed out on 04/16/2008 by Steve Healy.	
3868	Tom Anderson reported that VW is replacing the defective O2 sensors with improved parts upon receipt of customer complaints.	
3869	Tom Anderson reported that VW is replacing the defective O2 sensors with improved parts upon receipt of customer complaints.	
3870	Tom Anderson reported that BMW will update the OBD calibration on their service schedule.	
3871	Tom Anderson reported that BMW will update the OBD calibration on their service schedule.	
3872	Tom Anderson reported that BMW will update the OBD calibration on their service schedule.	
3873	Tom Anderson reported that BMW will update the OBD calibration on their service schedule.	
3874	Tom Anderson reported that BMW will update the OBD calibration on their service schedule.	
3875	Tom Anderson reported that BMW will update the OBD calibration on their service schedule.	
3876	Corporate Recall Campaign Number 07053 was conducted on 2005-06 MY vehicles in June 2008.	12143
3877	Corporate Recall Campaign Number 07053 was conducted on 2005-06 MY vehicles in June 2008.	8588
3878	Corporate Recall Campaign Number 07053 was conducted on 2005-06 MY vehicles in June 2008.	20443
3879	Corporate Recall Campaign Number 07053 was conducted on 2005-06 MY vehicles in June 2008.	6378
3880	Corporate Recall Campaign Number 07053 was conducted on 2005-06 MY vehicles in June 2008.	44879
3881		
3882		
3883		
3884	ges during the 2002 model year production, replacement parts are available for service repairs.	
3885		
3886	BMW is proposing to extend the warranty on the O2 sensor for 7yrs/70,000 miles.	31200
3887	BMW is proposing to extend the warranty on the O2 sensor for 7yrs/70,000 miles.	47600
3888	Part #XR827823	
3889	Part #XR827823	
3890	Part #XR831725	
3891	Part #AJ87644	
3892	Part #AJ87644	
3893	Part #AJ87644	
3894	Part #DE20070797738290Update dated 5/14/2008 number J07044D8B is the defect report with no new information.	711
3895	Part #MHK 100920	
3896	Part #MHK 100920	
3897	Part #MHK 100920	
3898	Ignition coil NEC000070 was replaced in production by NEC000110L.	
3899	Currently looking into Number of Vehicle Affected? Diagnostic Trouble Codes (DTC) PO421 and/or PO431	
3900	Currently looking into Number of Vehicle Affected? Diagnostic Trouble Codes (DTC) PO421 and/or PO431	
3901	Ignition coil NEC000070 was replaced in production by NEC000110L.	
3902	Part #C2C7636	
3903	Diagnostic Trouble Code (DTC) PO421 and/or PO431. 217 Claims. Catalyst defect. DTC for aged is set . Same as DR #2941? 1/27/2010: Received EIR (1-25-2010) for replacement of exhaust manifold claims.	
3904	OBD monitor disabled by defective intake air temperature (IAT) sensor	
3905	OBD monitor disabled by defective intake air temperature (IAT) sensor	
3906	OBD monitor disabled by defective intake air temperature (IAT) sensor	
3907	Tom Anderson has reported that this defect has no significant emissions impact and that the DR was closed out on 5/7/2008 by Steve Healy.	42722
3908	Reduced engine power below 32°F at 8000 ft. or greater elevations. Tom Anderson reported that Mercedes has issued a TSB related to this defect, and that this DR was closed out by Steve Healy on 5/7/2008.	
3909	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3910	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3911	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3912	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3913	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3914	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	

	S	T
3709		
3710		
3711		
3712		
3713		
3714		
3715		
3716		
3717		
3718		
3719		
3720		
3721		
3722		
3723		
3724		
3725		
3726		
3727		
3728		
3729		
3730		
3731		
3732		
3733		
3734		
3735		
3736		
3737		
3738		
3739		
3740		
3741		
3742		
3743		
3744		
3745		
3746	have any additional questions. Thanks,	Alfred GloddeckNissan North America, Inc.Planner - Technica
3747		
3748		
3749		
3750		
3751		
3752		
3753		
3754	stions. Alfred Gloddeck	
3755	stions. Alfred Gloddeck	
3756	stions. Alfred Gloddeck	
3757	stions. Alfred Gloddeck	
3758	stions. Alfred Gloddeck	
3759	stions. Alfred Gloddeck	
3760	stions. Alfred Gloddeck	
3761	18-004-08	
3762	18-004-08	
3763		
3764		
3765	09-004-07	
3766	09-004-07	
3767		
3768		
3769		
3770		
3771		
3772		
3773		
3774		
3775	08-001-08	
3776	08-001-08	
3777	08-001-08	
3778	23-191	
3779	23-191	
3780	23-191	
3781	23-191	
3782	23-191	
3783	23-191	
3784	23-191	
3785	23-191	
3786		
3787	for part improvement for either production or service.	
3788	for part improvement for either production or service.	
3789	ver twenty miles per hour. Anticipated manufacturer follow-up includes, optimized assembly process as of Calendar Week (CW) 30/03, friction test	
3790	hese vehicles. Service: improved parts are currently available for service.	
3791	hese vehicles. Service: improved parts are currently available for service.	
3792	05-16-2	
3793	18-009-08	
3794	18-009-08	
3795	18-009-08	
3796		
3797		
3798		
3799	ken from the circuit board within the transmission housing. Depending upon which wires have become disconnected, the failure mode will vary. Th	
3800	01-024/08	
3801	01-024/08	
3802	01-024/08	
3803	01-024/08	
3804	01-024/08	
3805	01-024/08	
3806	01-024/08	
3807	01-024/08	
3808	01-024/08	
3809	01-024/08	
3810	01-024/08	
3811	01-024/08	
3812		
3813		
3814	have any additional questions. Thanks,	Alfred GloddeckNissan North America, Inc.Planner - Technica
3815	have any additional questions. Thanks,	Alfred GloddeckNissan North America, Inc.Planner - Technica
3816		
3817		
3818		
3819		
3820		
3821		
3822		
3823		
3824		
3825		
3826		
3827		
3828		
3829		
3830		
3831		
3832		
3833		
3834		
3835		
3836	sions are at only 50% of the standard.	
3837		
3838	08-013	
3839	08-013	
3840		
3841		
3842		
3843		
3844		
3845		
3846		
3847		
3848		
3849		
3850		
3851		
3852		
3853		
3854		
3855		
3856		
3857		
3858		
3859		
3860		
3861		
3862		
3863		
3864	18-018-05	
3865	18-018-05	
3866	17999193	
3867	17999193	
3868		
3869		
3870		
3871		
3872		
3873		
3874		
3875		
3876		
3877		
3878		
3879		
3880		
3881		
3882		
3883		
3884		
3885		
3886		
3887		
3888		
3889		
3890		
3891		
3892		
3893		
3894	303-K014	
3895		
3896		
3897		
3898		
3899		
3900		
3901		
3902		
3903		
3904		
3905		
3906		
3907	KCE08-12-P020-BL	
3908		
3909		
3910		
3911		
3912		
3913		
3914		

	A	B	C	D	E	F	G	H
3915	DR	FORD	D30-08-08D	04/25/2008				2004
3916	DR	KIA	D265-07.12.07.01	04/23/2008	V265-2007.12.07.01 (SC073)	04/23/2008	04/01/2008	2004
3917	DR	KIA	D265-07.12.07.01	04/23/2008	V265-2007.12.07.01 (SC073)	04/23/2008	04/01/2008	2005
3918	DR	FORD	D30-08-08D	04/25/2008				2004
3919	DR	FORD	D30-08-08D	04/25/2008				2004
3920	DR	FORD	D30-08-08D	04/25/2008				2004
3921	DR	FORD	D30-08-08D	04/25/2008				2004
3922	DR	FORD	D30-08-07D	04/30/2008				2004
3923	DR	GENERAL MOTORS	D40-ML-MW290	04/30/2008				2008
3924	DR	MERCEDES-BENZ	D200-2008-2 FTPS	05/05/2008				2008
3925	DR	CHRYSLER	D20-2008-16	05/08/2008	V20-2008-16-E	05/13/2008	05/23/2008	2006
3926	DR	MERCEDES-BENZ	D200-2005-2-air pump a4	04/30/2008	V200-2005-995001	05/08/2006	04/01/2006	2005
3927	DR	MERCEDES-BENZ	D200-2007-4-CMP	07/27/2007				2003
3928	DR	MERCEDES-BENZ	D200-2007-4-CMP	07/27/2007				2004
3929	DR	MERCEDES-BENZ	D200-2007-08	06/04/2007				2003
3930	DR	MERCEDES-BENZ	D200-2007-08	06/04/2007				2004
3931	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008	V200-2005-020004	08/20/2006	02/01/2005	2000
3932	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008	V200-2005-020004	08/20/2006	02/01/2005	2001
3933	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008	V200-2005-020004	08/20/2006	02/01/2005	2002
3934	DR	HONDA/ACURA	D260-08-004-00	05/08/2008				2005
3935	DR	HONDA/ACURA	D260-08-004-00	05/08/2008				2006
3936	DR	HONDA/ACURA	D260-08-004-00	05/08/2008				2007
3937	DR	HONDA/ACURA	D260-08-004-00	05/08/2008				2008
3938	DR	LAND ROVER	D460-L05087D6A	11/20/2006				2004
3939	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2008
3940	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2008
3941	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2008
3942	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2007
3943	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2007
3944	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2007
3945	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2007
3946	DR	CHRYSLER	D20-2007-30(a)	05/13/2008				2007
3947	DR	CHRYSLER	D20-2008-17	05/13/2008				2008
3948	DR	CHRYSLER	D20-2008-17	05/13/2008				2008
3949	DR	CHRYSLER	D20-2008-17	05/13/2008				2008
3950	DR	VOLKSWAGEN/AUDI	D640-2007/07/27	07/27/2007				2006
3951	DR	CHRYSLER	D20-2008-17	05/13/2008				2008
3952	DR	CHRYSLER	D20-2008-17	05/13/2008				2008
3953	DR	CHRYSLER	D20-2008-17	05/13/2008				2008
3954	DR	CHRYSLER	D20-2008-18	05/13/2008				2004
3955	DR	CHRYSLER	D20-2008-18	05/13/2008				2005
3956	DR	CHRYSLER	D20-2008-18	05/13/2008				2005
3957	DR	CHRYSLER	D20-2008-19	05/13/2008				2007
3958	DR	CHRYSLER	D20-2008-19	05/13/2008				2008
3959	DR	CHRYSLER	D20-2008-20	05/13/2008				2006
3960	DR	CHRYSLER	D20-2008-20	05/13/2008				2007
3961	DR	CHRYSLER	D20-2008-20	05/13/2008				2007
3962	DR	CHRYSLER	D20-2008-20	05/13/2008				2007
3963	DR	FORD	D30-08-05D	05/12/2008				2005
3964	DR	LAND ROVER	D460-L07066D8A	05/05/2008				2003
3965	DR	LAND ROVER	D460-L07066D8A	05/05/2008				2004
3966	DR	HONDA/ACURA	D260-08-006-00	05/14/2008				2006
3967	DR	HONDA/ACURA	D260-08-005-00	05/16/2008				2008
3968	DR	HONDA/ACURA	D260-08-005-00	05/16/2008				2008
3969	DR	HONDA/ACURA	D260-08-007-00	05/19/2008	V260-PUDR-08-007-00 (Q83)	05/19/2008	05/16/2008	2008
3970	DR	NISSAN/INFINITI						2005
3971	DR	NISSAN/INFINITI						2005
3972	DR	NISSAN/INFINITI						2004
3973	DR	NISSAN/INFINITI						2004
3974	DR	NISSAN/INFINITI						2004
3975	DR	CHRYSLER	D20-2008-21	05/28/2008				2008
3976	DR	CHRYSLER	D20-2008-21	05/28/2008				2008
3977	DR	CHRYSLER	D20-2008-22	05/28/2008				2008
3978	DR	CHRYSLER	D20-2008-23	05/28/2008				2008
3979	DR	CHRYSLER	D20-2008-24	05/28/2008				2008
3980	DR	MAZDA	D560-08/067	05/27/2008				2003
3981	DR	MAZDA	D560-08/067	05/27/2008				2004
3982	DR	MAZDA	D560-08/067	05/27/2008				2004
3983	DR	MAZDA	D560-08/067	05/27/2008				2004
3984	DR	MAZDA	D560-08/067	05/27/2008				2005
3985	DR	MAZDA	D560-08/067	05/27/2008				2005
3986	DR	MAZDA	D560-08/067	05/27/2008				2005
3987	DR	MAZDA	D560-08/067	05/27/2008				2005
3988	DR	MAZDA	D560-08/067	05/27/2008				2005
3989	DR	MAZDA	D560-08/067	05/27/2008				2006
3990	DR	MAZDA	D560-08/067	05/27/2008				2006
3991	DR	MAZDA	D560-08/067	05/27/2008				2006
3992	DR	MAZDA	D560-08/067	05/27/2008				2007
3993	DR	MAZDA	D560-08/067	05/27/2008				2007
3994	DR	MAZDA	D560-08/067	05/27/2008				2007
3995	DR	MAZDA	D560-08/067	05/27/2008				2006
3996	DR	MAZDA	D560-08/067	05/27/2008				2006
3997	DR	MAZDA	D560-08/067	05/27/2008				2007
3998	DR	MAZDA	D560-08/067	05/27/2008				2007
3999	DR	MAZDA	D560-08/067	05/27/2008				2006
4000	DR	MAZDA	D560-08/067	05/27/2008				2007
4001	DR	MAZDA	D560-08/067	05/27/2008				2008
4002	DR	MAZDA	D560-08/067	05/27/2008				2006
4003	DR	MAZDA	D560-08/067	05/27/2008				2007
4004	DR	MAZDA	D560-08/067	05/27/2008				2004
4005	DR	MAZDA	D560-08/067	05/27/2008				2004
4006	DR	MAZDA	D560-08/067	05/27/2008				2004
4007	DR	MAZDA	D560-08/067	05/27/2008				2005
4008	DR	MAZDA	D560-08/067	05/27/2008				2005
4009	DR	MAZDA	D560-08/067	05/27/2008				2005
4010	DR	MAZDA	D560-08/067	05/27/2008				2005
4011	DR	MAZDA	D560-08/067	05/27/2008				2006
4012	DR	MAZDA	D560-08/067	05/27/2008				2006
4013	DR	MAZDA	D560-08/067	05/27/2008				2006
4014	DR	MAZDA	D560-08/067	05/27/2008				2007
4015	DR	MAZDA	D560-08/067	05/27/2008				2007
4016	DR	MAZDA	D560-08/067	05/27/2008				2007
4017	DR	MAZDA	D560-08/067	05/27/2008				2008
4018	DR	MAZDA	D560-08/067	05/27/2008				2008
4019	DR	MAZDA	D560-08/067	05/27/2008				2008
4020	DR	MAZDA	D560-08/067	05/27/2008				2008
4021	DR	MAZDA	D560-08/067	05/27/2008				2007
4022	DR	MAZDA	D560-08/067	05/27/2008				2007
4023	DR	MAZDA	D560-08/067	05/27/2008				2004
4024	DR	MAZDA	D560-08/067	05/27/2008				2003
4025	DR	MAZDA	D560-08/068	05/27/2008				2007
4026	DR	MAZDA	D560-08/068	05/27/2008				2008
4027	DR	KIA	D338-08.05.30.05	05/30/2008				2006
4028	DR	KIA	D338-08.05.30.03	05/30/2008				2003
4029	DR	KIA	D338-08.05.30.03	05/30/2008				2004
4030	DR	KIA	D338-08.05.30.04	05/30/2008				2003
4031	DR	KIA	D338-08.05.30.02	05/30/2008				2002
4032	DR	KIA	D338-08.05.30.01	05/30/2008				2001
4033	DR	KIA	D338-08.05.30.01	05/30/2008				2002
4034	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2006
4035	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2007
4036	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2007
4037	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2007
4038	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2006
4039	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2006
4040	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2006
4041	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2007
4042	DR	HYUNDAI	D265-08.05.23.02	05/23/2008				2007
4043	DR	KIA	D338-08.05.23.01	05/23/2008				2006
4044	DR	KIA	D338-08.05.23.01	05/23/2008				2007
4045	DR	KIA	D338-08.05.23.01	05/23/2008				2007
4046	DR	KIA	D338-08.05.23.01	05/23/2008				2007
4047	DR	MAZDA	D560-08/072	06/02/2008				2006
4048	DR	MAZDA	D560-08/073	06/02/2008				2007
4049	DR	MAZDA	D560-08/073	06/02/2008				2008
4050	DR	HONDA/ACURA	D260-07-030-01	06/02/2008				2006
4051	DR	HONDA/ACURA	D260-07-030-01	06/02/2008				2007
4052	DR	HONDA/ACURA	D260-07-030-01	06/02/2008				2008
4053	DR	JAGUAR	D305-J07049D8A	05/28/2008				2006
4054	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2000
4055	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2001
4056	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2002
4057	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2003
4058	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2004
4059	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2005
4060	DR	CHRYSLER	D20-2008-25	06/05/2008	V20-2008-25-E	06/24/2008	07/09/2008	2009
4061	DR	CHRYSLER	D20-2008-25	06/05/2008	V20-2008-25-E	06/24/2008	07/09/2008	2009
4062	DR	BMW	D120-04/06-E53-1	06/02/2008	V120-08E-A01	05/19/2008	04/30/2008	2004
4063	DR	BMW	D120-04/06-E53-1	06/02/2008				2005
4064	DR	BMW	D120-04/06-E53-1	06/02/2008				2006
4065	DR	MAZDA	D560-08/082	06/11/2008				2005
4066	DR	MAZDA	D560-08/082	06/11/2008				2005
4067	DR	MAZDA	D560-08/082	06/11/2008				2005
4068	DR	MAZDA	D560-08/082	06/11/2008				2005
4069	DR	MAZDA	D560-080/82	06/11/2008				2005
4070	DR	MAZDA	D560-08/082	06/11/2008				2005
4071	DR	MAZDA	D560-08/082	06/11/2008				2006
4072	DR	MAZDA	D560-08/082	06/11/2008				2006
4073	DR	MAZDA	D560-08/082	06/11/2008				2006
4074	DR	MAZDA	D560-08/082	06/11/2008				2006
4075	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2001
4076	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2001
4077	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2001
4078	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2001
4079	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2001
4080	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2002
4081	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2002
4082	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2002
4083	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2002
4084	DR	VOLVO	D600-08006D01A	06/10/2008	V600-198	07/01/2008	06/26/2008	2002
4085	DR	VOLVO	D600-06011D01A	06/10/2008	V600-200 [P46]	08/27/2008	08/01/2008	2003
4086	DR	VOLVO	D600-06011D01A	06/10/2008	V600-200 [P46]	08/27/2008	08/01/2008	2003
4087	DR	VOLVO	D600-06011D01A	06/10/2008	V600-200 [P46]	08/27/2008	08/01/2008	2004
4088	DR	VOLVO	D600-06011D01A	06/10/2008	V600-200 [P46]	08/27/2008	08/01/2008	2004
4089	DR	VOLVO	D600- 06015D01A	06/10/2008	V600-200 [P55]	08/27/2008	08/01/2008	2004
4090	DR	VOLVO	D600- 06015D01A	06/10/2008	V600-200 [P55]	08/27/2008	08/01/2008	2005
4091	DR	VOLVO	D600- 06015D01A	06/10/2008	V600-200 [P55]	08/27/2008	08/01/2008	2005
4092	DR	VOLVO	D600- 06015D01A	06/10/2008	V600-200 [P55]	08/27/2008	08/01/2008	2006
4093	DR	VOLVO	D600- 06015D01A	06/10/2008	V600-200 [P55]	08/27/2008	08/01/2008	2006
4094	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2003
4095	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2003
4096	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2003
4097	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2003
4098	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2003
4099	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2003
4100	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2003
4101	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2004
4102	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2004
4103	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2004
4104	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2004
4105	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2004
4106	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2004
4107	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2004
4108	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2005
4109	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2005
4110	DR	NISSAN/INFINITI						2005
4111	DR	NISSAN/INFINITI	D380-N-07-14	06/12/2008				2005
4112	DR	NISSAN/INFINITI	D380-N-07-16	06/12/2008				2005
4113	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2005
4114	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2005
4115	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2005
4116	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2005
4117	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2005
4118	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2006
4119	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2006
4120	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2006

	I	J	K	L	M	N
3915	F-150	5.4	56637	Defective/Incorrect Computer Related (Other than OBD)	4FMXT05.4R4P	FC (FA + CA)
3916	Sorento 3.5	3.5	47378	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4KMXT03.5G02	50S
3917	Sorento 3.5	3.5	57493	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5KMXT03.5CM5	50S
3918	F-150	5.4	168221	Defective/Incorrect Computer Related (Other than OBD)	4FMXT05.4RFC	FC (FA + CA)
3919	F-150	5.4	111417	Defective/Incorrect Computer Related (Other than OBD)	4FMXT05.4RJ7	FC (FA + CA)
3920	F-150	5.4	193031	Defective/Incorrect Computer Related (Other than OBD)	4FMXT05.4RJ9	FC (FA + CA)
3921	F-150	5.4	1016	Defective/Incorrect Computer Related (Other than OBD)	4FMXT05.4RPB	FC (FA + CA)
3922	EXCURSION, F-Series	6.8	11291	Defective/Incorrect Fuel Delivery Component	8FMXT06.8TQ3	FC (FA + CA)
3923	G8	6	2742	Defective/Incorrect OBD System	8GMXV06.0082	FC (FA + CA)
3924	Smart fortwo	1	25178	Defective/Incorrect Fuel Tank Component	8BMXV01.0U2A	FC (FA + CA)
3925	Jeep Commander	4.7	24535	Defective/Incorrect Computer Related (Other than OBD)	6CRXT04.75J0	FC (FA + CA)
3926	G 55 AMG	5.5	932	Defective/Incorrect Exhaust System	5MBXT05.5LBI	50S
3927	CLK 320, E320	3.2	65009	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3MBXV03.2UBX	50S
3928	G500, G55 AMG & ML500	5.5	6294	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4MBXV05.5LBI	50S
3929	CLK 55 AMG	5.5	761	Defective/Incorrect Computer Related (Other than OBD)	3MBXV05.5LBX	FC (FA + CA)
3930	CLK 55 AMG	5.5	1287	Defective/Incorrect Computer Related (Other than OBD)	4MBXV05.5LXX	FC (FA + CA)
3931	E55 AMG	5.5	945	Defective/Incorrect Catalyst Component/System	YMBXV05.5GNB	FC (FA + CA)
3932	SL600	6	237	Defective/Incorrect Catalyst Component/System	1MBXV06.01B1	FC (FA + CA)
3933	SL600	6	146	Defective/Incorrect Catalyst Component/System	2MBXV06.01B1	FC (FA + CA)
3934	Acura RL	3.5	21527	Defective/Incorrect Fuel Delivery Component	5HNXV03.5PB4	FC (FA + CA)
3935	Acura RL	3.5	12556	Defective/Incorrect Fuel Delivery Component	6HNXV03.5MKR	FC (FA + CA)
3936	Acura RL	3.5	4905	Defective/Incorrect Fuel Delivery Component	7HNXV03.5NKR	FC (FA + CA)
3937	Acura RL	3.5	4681	Defective/Incorrect Fuel Delivery Component	8HNXV03.5HKR	FC (FA + CA)
3938	Freelander	2.5	3373	Defective/Incorrect Fuel Tank Component	4LRXT02.5002	50S
3939	Dodge Caliber, Jeep Compass/Patriot	2.4	24691	Defective/Incorrect OBD System	8CRXB0144M81	CA
3940	Dodge Caliber, Jeep Compass/Patriot, Chrysler Sebring, Dodge Avenger	2.4	14511	Defective/Incorrect OBD System	8CRXB0144M80	CA
3941	Dodge Caliber, Jeep Compass/Patriot, Chrysler Sebring, Dodge Avenger	2.4	137285	Defective/Incorrect OBD System	8CRXB02.4ME0	FA
3942	Dodge Caliber, Jeep Compass/Patriot	2.4	74003	Defective/Incorrect OBD System	7CRXB02.4ME4	FA
3943	Dodge Caliber, Jeep Compass/Patriot, Chrysler Sebring	2.4	68224	Defective/Incorrect OBD System	7CRXB0144M80	CA
3944	Dodge Caliber, Jeep Compass/Patriot	2.4	128052	Defective/Incorrect OBD System	7CRXB02.4ME5	FA
3945	Dodge Caliber	1.8	1543	Defective/Incorrect OBD System	7CRXV0110M70	CA
3946	Dodge Caliber	1.8	1543	Defective/Incorrect OBD System	7CRXV01.8ME0	FA
3947	Town & Country, Dodge Grand Caravan	4	15474	Defective/Incorrect Evap Emissions System	8CRXB04.0ME0	FA
3948	Town & Country, Dodge Grand Caravan	3.8	4545	Defective/Incorrect Evap Emissions System	8CRXB0241M80	CA
3949	Town & Country, Dodge Grand Caravan	3.8	61037	Defective/Incorrect Evap Emissions System	8CRXT03.8NE0	FA
3950	Audi S6/A8/S4, VW Phaeton	4.2	10176	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6ADXV04.2345	FC (FA + CA)
3951	Town & Country, Dodge Grand Caravan	3.8	29160	Defective/Incorrect Evap Emissions System	8CRXT0231N80	CA
3952	Town & Country, Dodge Grand Caravan	3.3	32911	Defective/Incorrect Evap Emissions System	8CRXT03.3NEP	FC (FA + CA)
3953	Town & Country, Dodge Grand Caravan	3.3	18384	Defective/Incorrect Evap Emissions System	8CRXT03.3NEP	FA
3954	Jeep Liberty	2.4	1311	Defective/Incorrect Computer Related (Other than OBD)	4CRXT02.42N1	FC (FA + CA)
3955	Jeep Liberty	2.4	5297	Defective/Incorrect Computer Related (Other than OBD)	5CRXT02.4ME0	FC (FA + CA)
3956	Jeep Liberty	2.4	5499	Defective/Incorrect Computer Related (Other than OBD)	6CRXT02.4ME0	FC (FA + CA)
3957	Sebring, Dodge Avenger	3.5	650	Defective/Incorrect OBD System	7CRXB0241M80	CA
3958	Sebring, Dodge Avenger	3.5	3455	Defective/Incorrect OBD System	8CRXB0241M80	CA
3959	Town & Country, Dodge Caravan	3.8	10065	Defective/Incorrect OBD System	6CRXT0231N80	CA
3960	Town & Country, Dodge Caravan	3.8	212481	Defective/Incorrect OBD System	7CRXT03.8NE0	FA
3961	Town & Country, Dodge Caravan	3.8	54161	Defective/Incorrect OBD System	7CRXT0231N80	CA
3962	Town & Country, Dodge Caravan	3.8	8638	Defective/Incorrect OBD System	7CRXT03.3NHP	FA
3963	F-250/350	5.4	3918	Defective/Incorrect Fuel Tank Component	5FMXK05.4LFD	FC (FA + CA)
3964	Range Rover	4.4	13818	Defective/Incorrect Fuel Delivery Component	3LRXT04.4001	FC (FA + CA)
3965	Range Rover	4.4	14808	Defective/Incorrect Fuel Delivery Component	4LRXT04.4001	FC (FA + CA)
3966	Insight	1	138	Defective/Incorrect Ignition Component	6HNXV01.0VK5	FC (FA + CA)
3967	Accord	3.5	33305	Defective/Incorrect Fuel Delivery Component	8HNXV03.5VKR	FC (FA + CA)
3968	Accord	3.5	11758	Defective/Incorrect Fuel Delivery Component	8HNXV03.5BMC	FC (FA + CA)
3969	Civic Si	2.4	30	Other	8HNXV02.4FKC	FC (FA + CA)
3970	350Z, Infiniti G35	2.5	77124	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXT03.5G7A	FC(Tier2 Fed&Cal)
3971	Altima	2.5	77717	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXV02.5B5A	FC(Tier2 Fed&Cal)
3972	Altima	2.5	62475	Defective/Incorrect Monitoring/Measuring Sensor/System	4NSXV02.5G5A	FC(Tier2 Fed&Cal)
3973	Sentra	2.5	6860	Defective/Incorrect Monitoring/Measuring Sensor/System	4NSXV02.5N5A	FC(Tier2 Fed&Cal)
3974	Maxima, 350Z, Infiniti G35	2.5	227524	Defective/Incorrect Monitoring/Measuring Sensor/System	4NSXV03.5G7A	FC(Tier2 Fed&Cal)
3975	Chrysler Sebring, Dodge Avenger	2.4	8492	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXB02.4ME0	FA
3976	Chrysler Sebring, Dodge Avenger	2.4	2843	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXV0144MX0	CA
3977	DodgeCharger/Magnum, Chrysler 300C SRT8	6.1	2159	Defective/Incorrect Computer Related (Other than OBD)	8CRXV06.1ME0	FC (FA + CA)
3978	Dodge Viper	8.4	756	Defective/Incorrect Computer Related (Other than OBD)	8CRXV08.4ME0	FC (FA + CA)
3979	Dodge Caliber SRT4	2.4	1562	Defective/Incorrect OBD System	8CRXV02.4ME2	FC (FA + CA)
3980	Mazda 6	2.3	9900	Defective/Incorrect Evap Emissions System	3TKXV02.3EJ1	FC (FA + CA)
3981	Mazda 6	2.3	26900	Defective/Incorrect Evap Emissions System	4TKXV02.3AJA	FC (FA + CA)
3982	Mazda 6	2.3	5900	Defective/Incorrect Evap Emissions System	4TKXV02.3BJ1	FC (FA + CA)
3983	Mazda 6	2.3	3900	Defective/Incorrect Evap Emissions System	4TKXV02.3AJM	FC (FA + CA)
3984	Mazda 6	2.3	33900	Defective/Incorrect Evap Emissions System	5TKXV02.39NM	FC (FA + CA)
3985	Mazda 6	2.3	1100	Defective/Incorrect Evap Emissions System	5TKXV02.3NA1	FC (FA + CA)
3986	Mazda 6	2.3	10000	Defective/Incorrect Evap Emissions System	5TKXV02.3NG1	FC (FA + CA)
3987	Mazda 6	3	17600	Defective/Incorrect Evap Emissions System	5TKXV03.05NM	FC (FA + CA)
3988	Mazda 6	3	5800	Defective/Incorrect Evap Emissions System	5TKXV03.0NE1	FC (FA + CA)
3989	Mazda 6	2.3	24400	Defective/Incorrect Evap Emissions System	6TKXV02.35CB	FC (FA + CA)
3990	Mazda 6	3	29600	Defective/Incorrect Evap Emissions System	6TKXV03.05EA	FC (FA + CA)
3991	Mazda 6	2.3	6500	Defective/Incorrect Evap Emissions System	6TKXV02.3NG2	FC (FA + CA)
3992	Mazda 6	2.3	31100	Defective/Incorrect Evap Emissions System	7TKXV02.35CB	FC (FA + CA)
3993	Mazda 6	2.3	10200	Defective/Incorrect Evap Emissions System	7TKXV02.3NH1	FC (FA + CA)
3994	Mazda 6	2.3	8800	Defective/Incorrect Evap Emissions System	7TKXV03.05FA	FC (FA + CA)
3995	Mazda Speed 6	2.3	5100	Defective/Incorrect Evap Emissions System	6TKXV02.35EA	FC (FA + CA)
3996	Mazda Speed 6	2.3	1800	Defective/Incorrect Evap Emissions System	6TKXV02.3NE1	FC (FA + CA)
3997	Mazda Speed 6	2.3	1500	Defective/Incorrect Evap Emissions System	7TKXV02.35NN	FC (FA + CA)
3998	Mazda Speed 6	2.3	600	Defective/Incorrect Evap Emissions System	7TKXV02.3NE1	FC (FA + CA)
3999	MX-5	2	20700	Defective/Incorrect Evap Emissions System	6TKXV02.05EA	FC (FA + CA)
4000	MX-5	2	13300	Defective/Incorrect Evap Emissions System	7TKXV02.05EA	FC (FA + CA)
4001	MX-5	2	4200	Defective/Incorrect Evap Emissions System	8TKXV02.05FA	FC (FA + CA)
4002	Mazda 5	2.3	20600	Defective/Incorrect Evap Emissions System	6TKXV02.35CA	FC (FA + CA)
4003	Mazda 5	2.3	16400	Defective/Incorrect Evap Emissions System	7TKXV02.35CA	FC (FA + CA)
4004	Mazda 3	2	5000	Defective/Incorrect Evap Emissions System	4TKXV02.0FJ1	FC (FA + CA)
4005	Mazda 3	2.3	40300	Defective/Incorrect Evap Emissions System	4TKXV02.3CJA	FC (FA + CA)
4006	Mazda 3	2.3	11700	Defective/Incorrect Evap Emissions System	4TKXV02.3CJ1	FC (FA + CA)
4007	Mazda 3	2	25200	Defective/Incorrect Evap Emissions System	5TKXV02.05NM	FC (FA + CA)
4008	Mazda 3	2	6400	Defective/Incorrect Evap Emissions System	5TKXV02.0NG1	FC (FA + CA)
4009	Mazda 3	2.3	37800	Defective/Incorrect Evap Emissions System	5TKXV02.35NM	FC (FA + CA)
4010	Mazda 3	2.3	14700	Defective/Incorrect Evap Emissions System	5TKXV02.3NC1	FC (FA + CA)
4011	Mazda 3	2	11000	Defective/Incorrect Evap Emissions System	6TKXV02.0NH1	FC (FA + CA)
4012	Mazda 3	2.3	13100	Defective/Incorrect Evap Emissions System	6TKXV02.3NG1	FC (FA + CA)
4013	Mazda 3	2.3	74000	Defective/Incorrect Evap Emissions System	6TKXV02.35NM	FC (FA + CA)
4014	Mazda 3	2	13800	Defective/Incorrect Evap Emissions System	7TKXV02.0NH1	FC (FA + CA)
4015	Mazda 3	2.3	13700	Defective/Incorrect Evap Emissions System	7TKXV02.3NG1	FC (FA + CA)
4016	Mazda 3	2.3	81300	Defective/Incorrect Evap Emissions System	7TKXV02.35NM	FC (FA + CA)
4017	Mazda 3	2	11600	Defective/Incorrect Evap Emissions System	8TKXV02.0NH1	FC (FA + CA)
4018	Mazda 3	2.3	6300	Defective/Incorrect Evap Emissions System	8TKXV02.3NH1	FC (FA + CA)
4019	Mazda Speed 3	2.3	70	Defective/Incorrect Evap Emissions System	8TKXV02.3NF1	FC (FA + CA)
4020	Mazda Speed 3	2.3	140	Defective/Incorrect Evap Emissions System	8TKXV02.35NN	FC (FA + CA)
4021	Mazda Speed 3	2.3	1800	Defective/Incorrect Evap Emissions System	7TKXV02.3NF1	FC (FA + CA)
4022	Mazda Speed 3	2.3	4100	Defective/Incorrect Evap Emissions System	7TKXV02.35NP	FC (FA + CA)
4023	Mazda 3	2	20400	Defective/Incorrect Evap Emissions System	4TKXV02.0CJA	FC (FA + CA)
4024	Mazda 6	2.3	23800	Defective/Incorrect Evap Emissions System	3TKXV02.3CJM	FC (FA + CA)
4025	CX-7	2.3	57500	Defective/Incorrect Evap Emissions System	7TKXT02.35DB	FC (FA + CA)
4026	CX-7	2.3	33000	Defective/Incorrect Evap Emissions System	8TKXT02.35DA	FC (FA + CA)
4027	Optima 2.4	2.4	10853	Defective/Incorrect Fuel Delivery Component	6KMXV02.4ML9	FC (FA + CA)
4028	Sorento 3.5L	3.5	42722	Defective/Incorrect Fuel Tank Component	3KMXT03.5G01	FC (FA + CA)
4029	Sedona 3.5L	3.5	53122	Defective/Incorrect Fuel Tank Component	4KMXT03.5F03	FC (FA + CA)
4030	Rio 1.6	1.6	44089	Defective/Incorrect Fuel Tank Component	3KMXV01.6C01	FC (FA + CA)
4031	Sportage 2.0L	2	46880	Defective/Incorrect Electrical, Mechanical & Cooling Systems	2KMXT02.0B05	FC (FA + CA)
4032	Optima 2.5	2.5	8108	Defective/Incorrect Electrical, Mechanical & Cooling Systems	1KMXV02.5E01	FC (FA + CA)
4033	Optima 2.7	2.7	13390	Defective/Incorrect Electrical, Mechanical & Cooling Systems	2KMXV02.7E01	FC (FA + CA)
4034	Sonata 3.3	3.3	121777	Defective/Incorrect Oxygen Sensor	6HYXV03.3FW5	FC (FA + CA)
4035	Sonata 3.3	3.3	59253	Defective/Incorrect Oxygen Sensor	7HYXV03.3FW5	FC (FA + CA)
4036	Azera 3.3	3.3	2240	Defective/Incorrect Oxygen Sensor	7HYXV03.3TW5	FC (FA + CA)
4037	Azera 3.8	3.8	21742	Defective/Incorrect Oxygen Sensor	7HYXV03.8AW5	FC (FA + CA)
4038	Azera 3.8	3.8	24496	Defective/Incorrect Oxygen Sensor	6HYXV03.8TW5	FC (FA + CA)
4039	Santa Fe 3.3	3.3	64617	Defective/Incorrect Oxygen Sensor	7HYXT03.3NW5	FC (FA + CA)
4040	Santa Fe 3.3	3.3	64617	Defective/Incorrect Oxygen Sensor	7HYXT03.3PW5	FC (FA + CA)
4041	Veracruz 3.8	3.8	12708	Defective/Incorrect Oxygen Sensor	7HYXT03.8EM5	FC (FA + CA)
4042	Entourage 3.8	3.8	30098	Defective/Incorrect Oxygen Sensor	7HYXT03.8VW5	FC (FA + CA)
4043	Sedona 3.8	3.8	52160	Defective/Incorrect Oxygen Sensor	6HYXT03.8VW5	FC (FA + CA)
4044	Sedona 3.8	3.8	26125	Defective/Incorrect Oxygen Sensor	7HYXT03.8VW5	FC (FA + CA)
4045	Sorento 3.8	3.8	28839	Defective/Incorrect Oxygen Sensor	7HYXT03.8LM5	FC (FA + CA)
4046	Amanti 3.8	3.8	3831	Defective/Incorrect Oxygen Sensor	7HYXV03.8HW5	FC (FA + CA)
4047	MPV	3	10300	Defective/Incorrect Fuel Tank Component	6TKXT03.09CA	FC (FA + CA)
4048	CX-9	3.5	18200	Defective/Incorrect Intake/Exhaust Manifold	7TKXT03.55NM	FC (FA + CA)
4049	CX-9	3.7	26700	Defective/Incorrect Intake/Exhaust Manifold	8TKXT03.75FA	FC (FA + CA)
4050	Civic Si	2.4	13710	Defective/Incorrect OBD System	6HNXV02.4FKC	FC (FA + CA)
4051	Civic Si	2.4	20408	Defective/Incorrect OBD System	7HNXV02.4HKC	FC (FA + CA)
4052	Civic Si	2.4	1359	Defective/Incorrect OBD System	8HNXV02.4FKC	FC (FA + CA)
4053	S-Type and XJ	4.2	6120	Defective/Incorrect Oxygen Sensor	6CXV04.2DNK	50S
4054	Passat	2.8	6944	Defective/Incorrect Fuel Tank Component	YADXV02.8334	FC (FA + CA)
4055	Passat & A6	2.8	13086	Defective/Incorrect Fuel Tank Component	1ADXV02.8334	FC (FA + CA)
4056	Passat	2.8	13458	Defective/Incorrect Fuel Tank Component	2ADXV02.8334	FC (FA + CA)
4057	Passat	2.8	11360	Defective/Incorrect Fuel Tank Component	3ADXV02.8334	FC (FA + CA)
4058	Passat	2.8	5315	Defective/Incorrect Fuel Tank Component	4ADXV02.8334	FC (FA + CA)
4059	Passat	2.8	1945	Defective/Incorrect Fuel Tank Component	5ADXV02.8334	FC (FA + CA)
4060	Dodge Journey	4	4133	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ04.0TN0	FA
4061	Dodge Journey	4	1567	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ04.0CR0	CA
4062	X5 3.0i A	3	23689	Defective/Incorrect Computer Related (Other than OBD)	4BMXT03.0E53	FC (FA + CA)
4063	X5 3.0i A	3	25911	Defective/Incorrect Computer Related (Other than OBD)	5BMXT03.0E53	FC (FA + CA)
4064	X5 3.0i A	3	23381	Defective/Incorrect Computer Related (Other than OBD)	6BMXT03.0E53	FC (FA + CA)
4065	Tribute	2.3	15200	Defective/Incorrect Fuel Tank Component	5TKXT02.35CA	FC (FA + CA)
4066	Tribute	2.3	1600	Defective/Incorrect Fuel Tank Component	5TKXT02.35EA	FC (FA + CA)
4067	Tribute	3	5400	Defective/Incorrect Fuel Tank Component	5TKXT03.08BA	FC (FA + CA)
4068	Tribute	3	12700	Defective/Incorrect Fuel Tank Component	5TKXT03.05CA	FC (FA + CA)
4069	Tribute	3	5900	Defective/Incorrect Fuel Tank Component	5TKXT03.08BB	FC (FA + CA)
4070	Tribute	3	11600	Defective/Incorrect Fuel Tank Component	5TKXT03.05CB	FC (FA + CA)
4071	Tribute	3	6600	Defective/Incorrect Fuel Tank Component	6TKXT03.05CB	FC (FA + CA)
4072	Tribute	3	9000	Defective/Incorrect Fuel Tank Component	6TKXT03.05CA	FC (FA + CA)
4073	Tribute	2.3	15700	Defective/Incorrect Fuel Tank Component	6TKXT02.35CA	FC (FA + CA)
4074	Tribute	2.3	2300	Defective/Incorrect Fuel Tank Component	6TKXT02.35EA	FC (FA + CA)
4075	V70 AWD	2.4	27852	Defective/Incorrect Fuel Delivery Component	1VVXT2.43L5T	FC (FA + CA)
4076	V70 AWD & V60	2.4	32334	Defective/Incorrect Fuel Delivery Component	1VVXV2.43L5T	FC (FA + CA)
4077	V70 AWD & V60	2.4	25131	Defective/Incorrect Fuel Delivery Component	1VVXV2.43U5N	FC (FA + CA)
4078	S80 T6 & S80 Executive	2.7	8328	Defective/Incorrect Fuel Delivery Component	1VVXV2.78T6T	FC (FA + CA)
4079	S80 T6 & S80 Executive	2.9	17416	Defective/Incorrect Fuel Delivery Component	1VVXV2.92L6N	FC (FA + CA)
4080	V70 AWD	2.4	20635	Defective/Incorrect Fuel Delivery Component	2VVXT2.43L5T	FC (FA + CA)
4081	V70 AWD & V60	2.4	24865	Defective/Incorrect Fuel Delivery Component	2VVXV2.43L5T	FC (FA + CA)
4082	V70 AWD & V60	2.4	27652	Defective/Incorrect Fuel Delivery Component	2VVXV2.43U5N	FC (FA + CA)
4083	S80 T6 & S80 Executive	2.9	10753	Defective/Incorrect Fuel Delivery Component	2VVXV2.92U6N	FC (FA + CA)
4084	S80 T6 & S80 Executive	2.9	5038	Defective/Incorrect Fuel Delivery Component	2VVXV2.92U6T	FC (FA + CA)
4085	S60 & V70	2.4	1579	Defective/Incorrect Computer Related (Other than OBD)	3VVXV2.43S2N	FC (FA + CA)
4086	S60 & V70	2.4	13753	Defective/Incorrect Computer Related (Other than OBD)	3VVXV2.43U1N	FC (FA + CA)
4087	S60 & V70	2.4	2964	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.43S2N	FC (FA + CA)
4088	S60 & V70	2.4	6371	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.43U2N	FC (FA + CA)
4089	S40 2.4i	2.4	7415	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.43U2N	FC (FA + CA)
4090	S40 2.4i	2.4	4750	Defective/Incorrect Computer Related (Other than OBD)	5VVXV02.4S2N	FC (FA + CA)
4091	S40 2.4i	2.4	16025	Defective/Incorrect Computer Related (Other than OBD)	5VVXV02.4U2N	FC (FA + CA)
4092	S40 2.4i	2.4	5635	Defective/Incorrect Computer Related (Other than OBD)	6VVXV02.4S2N	FC (FA + CA)
4093	S40 2.4i	2.4	16633	Defective/Incorrect Computer Related (Other than OBD)	6VVXV02.4U2N	FC (FA + CA)
4094	XC90 AWD	2.9	8684	Defective/Incorrect Computer Related (Other than OBD)	3VVXT2.92U1T	FC (FA + CA)
4095	C70, S60 & V70	2.4	8870	Defective/Incorrect Computer Related (Other than OBD)	3VVXV2.43L1T	FC (FA + CA)
4096	S60 & V70	2.4	1576	Defective/Incorrect Computer Related (Other than OBD)	3VVXV2.43S2N	FC (FA + CA)
4097	S60 & V70	2.4	13200	Defective/Incorrect Computer Related (Other than OBD)	3VVXV2.43U1N	FC (FA + CA)
4098	S80 & S80 Exec	2.9	5802	Defective/Incorrect Computer Related (Other than OBD)	3VVXV2.92U1N	FC (FA + CA)
4099	S80 & S80 Exec	2.4	2147	Defective/Incorrect Computer Related (Other than OBD)	3VVXV2.92U1T	FC (FA + CA)
4100	S60, V70, V70XC, XC90 AWD'S	2.5	16621	Defective/Incorrect Computer Related (Other than OBD)	3VVXX2.52U2T	FC (FA + CA)
4101	XC90 AWD	2.9	25984	Defective/Incorrect Computer Related (Other than OBD)	4VVXT2.92U1T	FC (FA + CA)
4102	S60 & V70	2.4	8147	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.43S2N	FC (FA + CA)
4103	S40, S60 & V70	2.4	24774	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.43U2N	FC (FA + CA)
4104	C70, S60 & V70	2.5	14628	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.52L1T	FC (FA + CA)
4105	S80	2.9	6829	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.92U1N	FC (FA + CA)
4106	S80 & Exec.	2.9	4005	Defective/Incorrect Computer Related (Other than OBD)	4VVXV2.92U1T	FC (FA + CA)
4107	S60, V70, V70XC, XC90 AWD'S	2.5	89921	Defective/Incorrect Computer Related (Other than OBD)	4VVXX2.52U2T	FC (FA + CA)
4108	XC90 AWD	2.9	9271	Defective/Incorrect Computer Related (Other than OBD)	5VVXT02.9U1T	FC (FA + CA)
4109	XC90	4.4	7360	Defective/Incorrect Computer Related (Other than OBD)	5VVXT04.4U2N	FC (FA + CA)
4110	Titan, Armada 4WD, Infiniti QX56	5.6	9989	Defective/Incorrect Intake/Exhaust Manifold	5NSXT05.6M9A	CA
4111	Quest	3.5	5575	Defective/Incorrect Fuel Delivery Component	5NSXT03.5G7B	FC (FA + CA)
4112	Maxima	3.5	9206	Defective/Incorrect Catalyst Component/System	5NSXV03.5G7B	FC (FA + CA)
4113	S40, V50, S60 & V70	2.4	7160	Defective/Incorrect Computer Related (Other than OBD)	5VVXV02.4S2N	FC (FA + CA)
4114	S40, V50, S60 & V70	2.4	22871	Defective/Incorrect Computer Related (Other than OBD)	5VVXV02.4U2N	FC (FA + CA)
4115	S60 & V70	2.5	4033	Defective/Incorrect Computer Related (Other than OBD)	5VVXV02.5L2T	FC (FA + CA)
4116	S80 & Exec.	2.5	1221	Defective/Incorrect Computer Related (Other than OBD)	5VVXV02.9U1T	FC (FA + CA)
4117	S40, V50, S60, V70, V70XC, XC90 AWD'S	2.5	73579	Defective/Incorrect Computer Related (Other than OBD)	5VVXX02.5U2T	FC (FA + CA)
4118	S40, V50, S60, V70, V70XC, XC90 AWD'S	2.5	80971	Defective/Incorrect Computer Related (Other than OBD)	6VVXB02.5U2T	FC (FA + CA)
4119	XC90	4.4	7635	Defective/Incorrect Computer Related (Other than OBD)	6VVXT04.4U2N	FC (FA + CA)
4120	S40, V50, S60 & V70	2.4	6838	Defective/Incorrect Computer Related (Other than OBD)	6VVXV02.4S2N	FC (FA + CA)

	O
3915	
3916	A metal clip which is part of the induction control valve in the intake manifold of your vehicle's engine may break off. If this occurs, abnormal engine noise and vibration may occur along with impaired engine functioning and some loss of power. The problem may illuminate the "check engine" light. However, the proble
3917	A metal clip which is part of the induction control valve in the intake manifold of your vehicle's engine may break off. If this occurs, abnormal engine noise and vibration may occur along with impaired engine functioning and some loss of power. The problem may illuminate the "check engine" light. However, the proble
3918	
3919	
3920	
3921	
3922	
3923	
3924	
3925	A defect, which relates to motor vehicle safety, exists in some 2006 model Jeep Commander vehicles equipped with 4.7L engines. The Powertrain Control Module (PCM) on these vehicles was programmed with software that may allow the engine to stall under certain operating conditions. To remedy this issue your Chry
3926	
3927	Reviewed - no further action
3928	Reviewed - no further action
3929	Reviewed - no further action
3930	Reviewed - no further action
3931	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
3932	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
3933	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
3934	
3935	
3936	
3937	
3938	Ask mfg. to further define problem. Follow-up on customer abuse.
3939	
3940	
3941	
3942	
3943	
3944	
3945	
3946	
3947	
3948	
3949	
3950	Reviewed - no further action
3951	
3952	
3953	
3954	
3955	
3956	
3957	
3958	
3959	
3960	
3961	
3962	
3963	
3964	
3965	
3966	
3967	
3968	
3969	During engine assembly, an incorrect rocker arm shaft may have been installed. The incorrect shaft does not allow the proper lubrication to the camshafts, which results in excessive heat buildup. in some cases, the camshaft holder bolts loosen, allowing the rocker arm shaft to move causing a clicking or tapping noise.
3970	
3971	
3972	
3973	
3974	
3975	
3976	
3977	
3978	
3979	
3980	
3981	
3982	
3983	
3984	
3985	
3986	
3987	
3988	
3989	
3990	
3991	
3992	
3993	
3994	
3995	
3996	
3997	
3998	
3999	
4000	
4001	
4002	
4003	
4004	
4005	
4006	
4007	
4008	
4009	
4010	
4011	
4012	
4013	
4014	
4015	
4016	
4017	
4018	
4019	
4020	
4021	
4022	
4023	
4024	
4025	
4026	
4027	
4028	
4029	
4030	
4031	
4032	
4033	
4034	
4035	
4036	
4037	
4038	
4039	
4040	
4041	
4042	
4043	
4044	
4045	
4046	
4047	
4048	
4049	
4050	
4051	
4052	
4053	
4054	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4055	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4056	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4057	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4058	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4059	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4060	The engine wiring harness on vehicles equipped with 3.5L engines may contact and chafe on the left transaxle mount. If sufficient chafing occurs one or more of the wires in the harness associated with the downstream oxygen sensors may short-circuit to ground. Any such problems will be immediately detected by the
4061	The engine wiring harness on vehicles equipped with 3.5L engines may contact and chafe on the left transaxle mount. If sufficient chafing occurs one or more of the wires in the harness associated with the downstream oxygen sensors may short-circuit to ground. Any such problems will be immediately detected by the
4062	BMW has determined that certain X5 3.0i A vehicles exceeded emissions standards. No specific part could be identified as defective. It was determined that reprogramming of the Engine Control Module (ECM) could optimize the function of the oxygen sensor to correct the concern.Remedy: A voluntary emission recall, 08
4063	
4064	
4065	
4066	
4067	
4068	
4069	
4070	
4071	
4072	
4073	
4074	
4075	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4076	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4077	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4078	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4079	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4080	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4081	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4082	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4083	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4084	Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the owner with a valid
4085	Remedy: New software was introduced part way through the 2004 model year as a running change and a field fix was released on July 31, 2003. The warranty has been extended to 10 years or 120,000 miles on vehicles with emission warranties less than that.
4086	Remedy: New software was introduced part way through the 2004 model year as a running change and a field fix was released on July 31, 2003. The warranty has been extended to 10 years or 120,000 miles on vehicles with emission warranties less than that.
4087	Remedy: New software was introduced part way through the 2004 model year as a running change and a field fix was released on July 31, 2003. The warranty has been extended to 10 years or 120,000 miles on vehicles with emission warranties less than that.
4088	Remedy: New software was introduced part way through the 2004 model year as a running change and a field fix was released on July 31, 2003. The warranty has been extended to 10 years or 120,000 miles on vehicles with emission warranties less than that.
4089	Remedy: Voluntary Recall 200 has been issued to correct software concerns associated with the air mass sensor. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers. For vehicles already covered by emission warranties greate
4090	Remedy: Voluntary Recall 200 has been issued to correct software concerns associated with the air mass sensor. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers. For vehicles already covered by emission warranties greate
4091	Remedy: Voluntary Recall 200 has been issued to correct software concerns associated with the air mass sensor. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers. For vehicles already covered by emission warranties greate
4092	Remedy: Voluntary Recall 200 has been issued to correct software concerns associated with the air mass sensor. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers. For vehicles already covered by emission warranties greate
4093	Remedy: Voluntary Recall 200 has been issued to correct software concerns associated with the air mass sensor. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers. For vehicles already covered by emission warranties greate
4094	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4095	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4096	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4097	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4098	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4099	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4100	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4101	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4102	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4103	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4104	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4105	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4106	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4107	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4108	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4109	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4110	Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
4111	
4112	Ask mfr. to report the emissions impact of the defect.
4113	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4114	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4115	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4116	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4117	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4118	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4119	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4120	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.

	P
3915	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
3916	Some 2003-2005 model year Kia Sorento's have experienced abnormal noise and vibration. The Malfunction Indicator Light (MIL) will illuminate. Kia will issue a voluntary service campaign (SC073), with owner notification, to inform owners that the service to install the improved induction control valve (ICV) will occur at
3917	Some 2003-2005 model year Kia Sorento's have experienced abnormal noise and vibration. The Malfunction Indicator Light (MIL) will illuminate. Kia will issue a voluntary service campaign (SC073), with owner notification, to inform owners that the service to install the improved induction control valve (ICV) will occur at
3918	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
3919	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
3920	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
3921	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
3922	Some vehicles may experience fuel pump performance degradation due to sand and dirt contaminants from the operating environment.Remedy: NO follow-up is planned as affected customers will bring their vehicle in for service due to reduced power and MIL illumination.
3923	Some G8 vehicles equipped with 6.0L V8 engines and automatic transmissions have been built with the Transmission Control Module (TCM) On-Board Diagnostic (OBD) Diagnostic Trouble Code (DTC) P0601 disabled. DTC P0601 monitors the TCM internal Read Only Memory (ROM).Remedy: Vehicles identified in this re
3924	As part of the manufacturing process, a leak check is performed by dipping the fuel tanks into water. The tanks are stored in a shipment container and then transported to the vehicle assembly lines. Residual water may remain in the connector area of the Fuel Tank Pressure Sensor (FTPS) part number A 163 542 28 1
3925	Some vehicles equipped with 4.7L engines may stall under certain conditions if the amount of fuel vapor ingested during a canister purge event, typically on engine deceleration, is larger than anticipated.Remedy: This issue was addressed by running change RC51J in January of 2006. Chrysler will conduct safety recall
3926	An electrically operated air injection pump is designed to operate for less than five minutes during the engine warm-up phase. Extremely short impulses generated by electromagnetic interference's within the engine control module (ECU) may unintentionally trigger the air injection pump. The air pump relay serves as an
3927	The camshaft position sensor (CMP) is protected against engine oil by a cupped shaped cover. During the manufacturing process this cover could be deformed to the extent that the 0-ring between the sensor and the cover does not seal properly. Engine oil can then seep into the cover and disable the sensor. For vehicl
3928	The camshaft position sensor (CMP) is protected against engine oil by a cupped shaped cover. During the manufacturing process this cover could be deformed to the extent that the 0-ring between the sensor and the cover does not seal properly. Engine oil can then seep into the cover and disable the sensor. For vehicl
3929	The Electronic Control Module (ECM) programming can allow the electric engine cooling fan to run continuously under certain circumstances. Specifically, where a warm engine is shut off and then restarted within two seconds. The constant fan operation will exhibit excessive noise and Malfunction Indicator Lamp (MIL) illu
3930	The Electronic Control Module (ECM) programming can allow the electric engine cooling fan to run continuously under certain circumstances. Specifically, where a warm engine is shut off and then restarted within two seconds. The constant fan operation will exhibit excessive noise and Malfunction Indicator Lamp (MIL) illu
3931	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
3932	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
3933	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
3934	The EGR valve and port may be restricted by carbon deposits due to an inappropriate fuel injector spray pattern. The MIL illuminates for EGR insufficient flow.Remedy: An improved injector has been applied to the assembly line and is made available for repair under Running Change/Field Fix #Y1. The injectors and th
3935	The EGR valve and port may be restricted by carbon deposits due to an inappropriate fuel injector spray pattern. The MIL illuminates for EGR insufficient flow.Remedy: An improved injector has been applied to the assembly line and is made available for repair under Running Change/Field Fix #Y1. The injectors and th
3936	The EGR valve and port may be restricted by carbon deposits due to an inappropriate fuel injector spray pattern. The MIL illuminates for EGR insufficient flow.Remedy: An improved injector has been applied to the assembly line and is made available for repair under Running Change/Field Fix #Y1. The injectors and th
3937	The EGR valve and port may be restricted by carbon deposits due to an inappropriate fuel injector spray pattern. The MIL illuminates for EGR insufficient flow.Remedy: An improved injector has been applied to the assembly line and is made available for repair under Running Change/Field Fix #Y1. The injectors and th
3938	Malfunction Indicator Lamp Illumination (MIL) may be caused by a faulty fuel cap (WLD000040PMA). No Diagnostic Trouble Codes (DTC) relating to the failure were reported. Land Rover examined 80 returned fuel caps and determined 75% were found to be damaged by the customer. It was reported that 10% had no fa
3939	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-043-07
3940	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-011-08
3941	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-011-08
3942	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-043-07
3943	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-011-08
3944	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-043-07
3945	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-043-07
3946	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-043-07
3947	On some minivans the wiring harness connector to the Air Ambient Temperature (AAT) sensor may corrode and cause MIL illumination for DTC P0071 (AAT Sensor Performance). The original wire routing to the sensor had the pigtail retained under a clip, introducing tension in the wire which could unseat the seal and allo
3948	On some minivans the wiring harness connector to the Air Ambient Temperature (AAT) sensor may corrode and cause MIL illumination for DTC P0071 (AAT Sensor Performance). The original wire routing to the sensor had the pigtail retained under a clip, introducing tension in the wire which could unseat the seal and allo
3949	On some minivans the wiring harness connector to the Air Ambient Temperature (AAT) sensor may corrode and cause MIL illumination for DTC P0071 (AAT Sensor Performance). The original wire routing to the sensor had the pigtail retained under a clip, introducing tension in the wire which could unseat the seal and allo
3950	Defective engine thermostats were found to be stuck closed causing vehicles' cooling system to over heat. In all cases the coolant warning light came on warning the customer to stop operating the vehicle immediately. The coolant warning light illuminates prior to a Malfunction Indicator Lamp (MIL) coming on and only c
3951	On some minivans the wiring harness connector to the Air Ambient Temperature (AAT) sensor may corrode and cause MIL illumination for DTC P0071 (AAT Sensor Performance). The original wire routing to the sensor had the pigtail retained under a clip, introducing tension in the wire which could unseat the seal and allo
3952	On some minivans the wiring harness connector to the Air Ambient Temperature (AAT) sensor may corrode and cause MIL illumination for DTC P0071 (AAT Sensor Performance). The original wire routing to the sensor had the pigtail retained under a clip, introducing tension in the wire which could unseat the seal and allo
3953	On some minivans the wiring harness connector to the Air Ambient Temperature (AAT) sensor may corrode and cause MIL illumination for DTC P0071 (AAT Sensor Performance). The original wire routing to the sensor had the pigtail retained under a clip, introducing tension in the wire which could unseat the seal and allo
3954	Some 2004 through 2006 model year vehicles equipped with 2.4L engines may illuminate the MIL for DTC P0274 (MAP/TPS Correlation-High Air Flow/Vacuum Leak Detected) when no problem exists. This condition is caused by extended downhill driving with little or no throttle input due to the steep road grades involved
3955	Some 2004 through 2006 model year vehicles equipped with 2.4L engines may illuminate the MIL for DTC P0274 (MAP/TPS Correlation-High Air Flow/Vacuum Leak Detected) when no problem exists. This condition is caused by extended downhill driving with little or no throttle input due to the steep road grades involved
3956	Some 2004 through 2006 model year vehicles equipped with 2.4L engines may illuminate the MIL for DTC P0274 (MAP/TPS Correlation-High Air Flow/Vacuum Leak Detected) when no problem exists. This condition is caused by extended downhill driving with little or no throttle input due to the steep road grades involved
3957	On some 2007 and 2008 vehicles equipped with 3.5L engines and California emissions, the OBD calibration for the Cold Start Rough Idle Diagnostics are overly sensitive and may cause MIL illumination for DTC P050D when no problem exists.Remedy: Chrysler has issued TSB 18-010-08 to instruct dealership technicians
3958	On some 2007 and 2008 vehicles equipped with 3.5L engines and California emissions, the OBD calibration for the Cold Start Rough Idle Diagnostics are overly sensitive and may cause MIL illumination for DTC P050D when no problem exists.Remedy: Chrysler has issued TSB 18-010-08 to instruct dealership technicians
3959	On some 2006 and 2007 vehicles equipped with 3.3L or 3.8L engines, the OBD calibrations for the PCM Internal Shutdown Timer Rationality are overly sensitive and may cause MIL illumination for DTC P1607 when no problem exists.Remedy: Chrysler has issued TSB 18-012-08 to instruct dealership technicians to repro
3960	On some 2006 and 2007 vehicles equipped with 3.3L or 3.8L engines, the OBD calibrations for the PCM Internal Shutdown Timer Rationality are overly sensitive and may cause MIL illumination for DTC P1607 when no problem exists.Remedy: Chrysler has issued TSB 18-012-08 to instruct dealership technicians to repro
3961	On some 2006 and 2007 vehicles equipped with 3.3L or 3.8L engines, the OBD calibrations for the PCM Internal Shutdown Timer Rationality are overly sensitive and may cause MIL illumination for DTC P1607 when no problem exists.Remedy: Chrysler has issued TSB 18-012-08 to instruct dealership technicians to repro
3962	On some 2006 and 2007 vehicles equipped with 3.3L or 3.8L engines, the OBD calibrations for the PCM Internal Shutdown Timer Rationality are overly sensitive and may cause MIL illumination for DTC P1607 when no problem exists.Remedy: Chrysler has issued TSB 18-012-08 to instruct dealership technicians to repro
3963	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into production
3964	Complaints of no start , hard starting, poor engine performance or Malfunction Indicator Lamp (MIL) on may be related to the fuel pump. The fuel sending unit, which is attached to the pump, may also be affected and cause the fuel gauge to be unreliable. Analysis of fuel pumps returned indicate 21% were faulty due
3965	Complaints of no start , hard starting, poor engine performance or Malfunction Indicator Lamp (MIL) on may be related to the fuel pump. The fuel sending unit, which is attached to the pump, may also be affected and cause the fuel gauge to be unreliable. Analysis of fuel pumps returned indicate 21% were faulty due
3966	Some ignition coils have been manufactured with electrical terminal damage which may lead to unintended CVT control by electrical noise.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership for repair. The ignition coil will be replaced under emission warranty
3967	Some air-fuel ratio sensor elements may crack due to excess stress during manufacturing process.Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
3968	Some air-fuel ratio sensor elements may crack due to excess stress during manufacturing process.Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
3969	Some vehicles were manufactured with incorrect rocker arm shafts resulting in insufficient oil supply to the VTEC (Variable Valve Timing and Lift Electronic Control) system and cam shaft journals.Remedy: The correct rocker arm shaft has been applied to the assembly line. Vehicle owners will be notified to bring their veh
3970	During the operation of the throttle valve, the sliding action of the sensor's resistance coil creates a powder substance. This powder accumulates at the point of contact by mixing with a grease that is coated on the washer inside the throttle position sensor, and PTFE (Polytetrafluroethlene) in the contact material. When
3971	During the operation of the throttle valve, the sliding action of the sensor's resistance coil creates a powder substance. This powder accumulates at the point of contact by mixing with a grease that is coated on the washer inside the throttle position sensor, and PTFE (Polytetrafluroethlene) in the contact material. When
3972	During the operation of the throttle valve, the sliding action of the sensor's resistance coil creates a powder substance. This powder accumulates at the point of contact by mixing with a grease that is coated on the washer inside the throttle position sensor, and PTFE (Polytetrafluroethlene) in the contact material. When
3973	During the operation of the throttle valve, the sliding action of the sensor's resistance coil creates a powder substance. This powder accumulates at the point of contact by mixing with a grease that is coated on the washer inside the throttle position sensor, and PTFE (Polytetrafluroethlene) in the contact material. When
3974	During the operation of the throttle valve, the sliding action of the sensor's resistance coil creates a powder substance. This powder accumulates at the point of contact by mixing with a grease that is coated on the washer inside the throttle position sensor, and PTFE (Polytetrafluroethlene) in the contact material. When
3975	Some vehicles equipped with 2.4L engines were built with oversized terminals in the wiring harness connector to the Crankshaft Position Sensor (CKPS). The oversized terminals may cause an intermittent electrical connection that can result in engine misfire or other circuit continuity problems and cause illumination of th
3976	Some vehicles equipped with 2.4L engines were built with oversized terminals in the wiring harness connector to the Crankshaft Position Sensor (CKPS). The oversized terminals may cause an intermittent electrical connection that can result in engine misfire or other circuit continuity problems and cause illumination of th
3977	On some 2008 vehicles the Camshaft Position Sensor (CMPS) may be susceptible to a higher than typical electrical noise level on the 5v supply line, fail the OBD tests for either P0340 or P0344 and illuminate the MIL.Remedy: A CMPS with improved noise filtering has been released into production. Vehicles that have
3978	On some 2008 vehicles the tolerance differences between the Crankshaft Position Sensor and the flywheel target were not properly compensated for in the software resulting in engine misfire and MIL illumination for P0300.Remedy: Chrysler has issued a TSB (18-015-08) to instruct dealership technicians to reprogram
3979	On some 2008 vehicles the OBD calibrations for the Turbocharger Overboost Condition Diagnostic and Thermostat Rationality are overly sensitive and may cause MIL illumination for P0234 or P0128 codes when no problem exists.Remedy: Chrysler has issued TSB 18-014-08 to instruct dealership technicians to reprogra
3980	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3981	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3982	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3983	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3984	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3985	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3986	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3987	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3988	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3989	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3990	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3991	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3992	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3993	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3994	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3995	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3996	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3997	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3998	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
3999	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4000	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4001	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4002	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4003	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4004	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4005	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4006	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4007	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4008	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4009	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4010	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4011	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4012	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4013	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4014	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4015	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4016	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4017	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4018	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4019	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4020	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4021	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4022	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4023	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4024	Due to insufficient burr removing from the valve seal plate of the purge valve, a fine burr may remain on the seal plate in rare cases. When a small purge flow is required the seal rubber may stick on the burr causing the purge valve to get stuck in the closed position. It may result in MIL illumination.Remedy: Mazda
4025	Due to foreign material stuck in the purge valve, which has been mixed during production or temporary valve stuck on a burr within the valve caused by insufficient burr removing process, the valve may not operate properly resulting in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service t
4026	Due to foreign material stuck in the purge valve, which has been mixed during production or temporary valve stuck on a burr within the valve caused by insufficient burr removing process, the valve may not operate properly resulting in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service t
4027	Some vehicles equipped with 2.4L engines have experienced a MIL illumination with diagnostic code P0122 indicating a throttle position sensor circuit low. Kia has inspected returned samples of the throttle position sensor and has not found a unique condition at this time (May 2008).Remedy: Kia is conducting further i
4028	Some vehicles equipped with 3.5L engines have experienced a MI illumination as a result of fuel filler cap malfunction. According to the investigation of parts replaced, 10 out of 85 parts were found to be defective (grease sticking at O-ring of fuel filler cap and O-ring missing) and 75 out of 85 were normal. Other caus
4029	Some vehicles equipped with 3.5L engines have experienced a MI illumination as a result of fuel filler cap malfunction. According to the investigation of parts replaced, 10 out of 85 parts were found to be defective (grease sticking at O-ring of fuel filler cap and O-ring missing) and 75 out of 85 were normal. Other caus
4030	Some vehicles equipped with 1.6L engines have experienced a MI illumination as a result of fuel filler cap malfunction. According to the investigation of parts replaced, 10 out of 85 parts were found to be defective (grease sticking at O-ring of fuel filler cap and O-ring missing) and 75 out of 85 were normal. Other caus
4031	Some vehicles equipped with 2.0L engines have experienced MIL illumination with diagnostic code set indicating a thermostat malfunction. The cause is thought to be a deformation due to overheat.Remedy: Kia is covering these vehicles under warranty.
4032	Some vehicles equipped with V6 engines have experienced MIL illumination as a result of a knock sensor malfunction. Kia has inspected returned samples of the knock sensor and wire harness, but could not find a unique cause. Kia is inspecting additional vehicles to determine if there is a common fault. Remedy: K
4033	Some vehicles equipped with V6 engines have experienced MIL illumination as a result of a knock sensor malfunction. Kia has inspected returned samples of the knock sensor and wire harness, but could not find a unique cause. Kia is inspecting additional vehicles to determine if there is a common fault. Remedy: K
4034	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4035	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4036	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4037	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4038	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4039	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4040	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4041	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4042	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replace oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen sensor
4043	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replaced oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen senso
4044	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replaced oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen senso
4045	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replaced oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen senso
4046	Some vehicles equipped with 3.3 or 3.8L engines have experienced MIL illumination with a DTC of P0300-P0306 indicating an oxygen sensor malfunction. Investigation of the replaced oxygen sensors indicates damage to the contact pad in some sensors occurred when the terminals were inserted into the oxygen senso
4047	Due to inadequate welding of the filler pipe assembly the sectional form of the pipe is slightly deformed in some cases. It may cause the deformation and/or scratch the filler cap after long-term use. It may lead to poor sealing of the filler cap and result in MIL illumination.Remedy: Mazda plans to issue a repair proc
4048	Some vehicles may develop cracks in the Positive Crankcase Vent (PCV) hose where the hose connects to the intake manifold.Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern.
4049	Some vehicles may develop cracks in the Positive Crankcase Vent (PCV) hose where the hose connects to the intake manifold.Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern.
4050	The OBD system may falsely detect a malfunction of the engine coolant temperature sensor (correlation) after operator induced engine stall. the cause of the failure is inappropriate programming of the OBD system.Remedy: An ECM with improved calibration has been applied to the assembly line and is made availab
4051	The OBD system may falsely detect a malfunction of the engine coolant temperature sensor (correlation) after operator induced engine stall. the cause of the failure is inappropriate programming of the OBD system.Remedy: An ECM with improved calibration has been applied to the assembly line and is made availab
4052	The OBD system may falsely detect a malfunction of the engine coolant temperature sensor (correlation) after operator induced engine stall. the cause of the failure is inappropriate programming of the OBD system.Remedy: An ECM with improved calibration has been applied to the assembly line and is made availab
4053	Numerous drivability and or idling concerns associated with Malfunction Indicator Light (MIL) illumination may be the result of faulty Oxygen Sensors (O2 sensor). The part number involved in this report is C2P8810. There is no adverse impact on emissions if the owner returns the vehicle to a Jaguar dealership once the
4054	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4055	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4056	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4057	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4058	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4059	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4060	The engine wiring harness on vehicles equipped with 3.5L engines may contact and chafe on the left transaxle mount. If sufficient chafing occurs one or more of the wires in the harness associated with the downstream oxygen sensors may short-circuit to ground. Any such problems will be immediately detected by the
4061	The engine wiring harness on vehicles equipped with 3.5L engines may contact and chafe on the left transaxle mount. If sufficient chafing occurs one or more of the wires in the harness associated with the downstream oxygen sensors may short-circuit to ground. Any such problems will be immediately detected by the
4062	During the required 50,000 mile In Use Conformity Procedure testing it was discovered that certain X5 3.0i A vehicles exceeded emissions standards. No specific part could be identified as defective. It was determined that reprogramming of the Electronic Control Module (ECM) could optimize the function of the oxygen s
4063	During the required 50,000 mile In Use Conformity Procedure testing it was discovered that certain X5 3.0i A vehicles exceeded emissions standards. No specific part could be identified as defective. It was determined that reprogramming of the Electronic Control Module (ECM) could optimize the function of the oxygen s
4064	During the required 50,000 mile In Use Conformity Procedure testing it was discovered that certain X5 3.0i A vehicles exceeded emissions standards. No specific part could be identified as defective. It was determined that reprogramming of the Electronic Control Module (ECM) could optimize the function of the oxygen s
4065	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4066	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4067	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4068	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4069	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4070	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4071	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4072	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4073	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4074	Some vehicles may develop restrictions in the canister vent tube causing slow fuel fill or early pump shut off. These restrictions are due to water or ice in the tube. Evaporative and refueling emissions will be adversely affected due to reduced canister purging.Remedy: Mazda has issued a repair procedure to assist serv
4075	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4076	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4077	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4078	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4079	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4080	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4081	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4082	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4083	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4084	Due to fuel quality and climate conditions the fuel pump may degrade to the point of emitting fuel vapors and may leak raw fuel. Conditions of long crank time and/or reduced engine performance may also be associated with this problem. It has been determined that the states of Arizona and Nevada have the largest
4085	A software issue on naturally aspirated vehicles with the Denso engine management system may have erroneous Diagnostic Trouble Codes (DTC) set. The owner may experience Malfunction Indicator Lamp (MIL) illumination and engine hesitation and/or idle fluctuation. These codes and symptoms may lead technicians
4086	A software issue on naturally aspirated vehicles with the Denso engine management system may have erroneous Diagnostic Trouble Codes (DTC) set. The owner may experience Malfunction Indicator Lamp (MIL) illumination and engine hesitation and/or idle fluctuation. These codes and symptoms may lead technicians
4087	A software issue on naturally aspirated vehicles with the Denso engine management system may have erroneous Diagnostic Trouble Codes (DTC) set. The owner may experience Malfunction Indicator Lamp (MIL) illumination and engine hesitation and/or idle fluctuation. These codes and symptoms may lead technicians
4088	A software issue on naturally aspirated vehicles with the Denso engine management system may have erroneous Diagnostic Trouble Codes (DTC) set. The owner may experience Malfunction Indicator Lamp (MIL) illumination and engine hesitation and/or idle fluctuation. These codes and symptoms may lead technicians
4089	Under certain conditions, Diagnostic Trouble Code (DTC) ECM-130A and/or ECM-250A can be falsely set at low air flows. This can occur due to a dirty throttle body in combination with software that does not accommodate the new air flow characteristics. The Malfunction Indicator Lamp (MIL) will illuminate when the DTC EC
4090	Under certain conditions, Diagnostic Trouble Code (DTC) ECM-130A and/or ECM-250A can be falsely set at low air flows. This can occur due to a dirty throttle body in combination with software that does not accommodate the new air flow characteristics. The Malfunction Indicator Lamp (MIL) will illuminate when the DTC EC
4091	Under certain conditions, Diagnostic Trouble Code (DTC) ECM-130A and/or ECM-250A can be falsely set at low air flows. This can occur due to a dirty throttle body in combination with software that does not accommodate the new air flow characteristics. The Malfunction Indicator Lamp (MIL) will illuminate when the DTC EC
4092	Under certain conditions, Diagnostic Trouble Code (DTC) ECM-130A and/or ECM-250A can be falsely set at low air flows. This can occur due to a dirty throttle body in combination with software that does not accommodate the new air flow characteristics. The Malfunction Indicator Lamp (MIL) will illuminate when the DTC EC
4093	Under certain conditions, Diagnostic Trouble Code (DTC) ECM-130A and/or ECM-250A can be falsely set at low air flows. This can occur due to a dirty throttle body in combination with software that does not accommodate the new air flow characteristics. The Malfunction Indicator Lamp (MIL) will illuminate when the DTC EC
4094	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4095	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4096	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4097	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4098	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4099	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4100	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4101	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4102	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4103	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4104	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4105	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4106	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4107	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4108	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4109	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4110	Some 2004 and 2005 Model Year Nissans have exhaust manifold problems. The exhaust manifold develops slight cracks due to stress caused by the exhaust temperature. Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
4111	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
4112	An investigation of warranty parts found that a hole can develop by damage from the spot welding used to connect the heat shield to the catalytic converter. The air enters into the catalytic converter through the hole near the rear O2 sensor which causes a MIL for abnormal A/F sensor or catalytic converter because the
4113	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4114	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4115	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4116	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4117	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4118	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4119	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4120	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for

	Q	R
3915	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3916	Tom Anderson has reported that this defect has no significant emissions impact and that the DR was closed out on 5/7/2008 by Steve Healy.	47378
3917	Tom Anderson has reported that this defect has no significant emissions impact and that the DR was closed out on 5/7/2008 by Steve Healy.	57493
3918	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3919	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3920	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3921	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
3922		
3923	port will be corrected as part of a service update program scheduled for April 2008. The service update program will authorize dealers to reprogram vehicles in dealer inventory and those that are brought in for service of any kind.	
3924	3. The water may cause a short circuit when the wiring harness connector for the FTPS is inserted and power is applied. Any short circuit results in Malfunction Indicator Lamp (MIL) illumination. All vehicles in the field will be repaired on a fix-as-fail basis. The supplier improved its leak check procedure to include blowing out the sensor connector with compressed air.	
3925	H19 to re-flash the powertrain control module on vehicles produced prior to the running change.	24535
3926	DR amendment of 2/6/2006 was previously incorporated.Update 2008-4-30 increased the number of affected vehicles for the 2006 engine families from 3,659 to 5,810.	1070
3927	Part number(s): A 004 153 69 28 for (3MBXVO1.8LBI, 3MBXV05.0UBI, 3MBXV05.5LBI)and A 004 153 96 28 for (4MBXVO3.2LBX).	
3928	Part number(s): A 004 153 69 28 for (3MBXVO1.8LBI, 3MBXV05.0UBI, 3MBXV05.5LBI)and A 004 153 96 28 for (4MBXVO3.2LBX).	
3929	Part #A 275 150 04 79 was reported for the 2007 engine family. Included in US vs. DCX, Case # 1:06-cv-02172.	
3930	Part #A 275 150 04 79 was reported for the 2007 engine family. Included in US vs. DCX, Case # 1:06-cv-02172.	
3931	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Reme	945
3932	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Reme	237
3933	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Reme	146
3934	e EGR valve will be replaced under emission warranty according to the Acura Technical Service Bulletin #08-006.	
3935	e EGR valve will be replaced under emission warranty according to the Acura Technical Service Bulletin #08-006.	
3936	e EGR valve will be replaced under emission warranty according to the Acura Technical Service Bulletin #08-006.	
3937	e EGR valve will be replaced under emission warranty according to the Acura Technical Service Bulletin #08-006.	
3938	Update L05087D8C dated 5/5/2088 has no new information in it. Comments on 15% failure rate of parts in the fourth quarter. Update L05087D8D dated 9/26/2008 changes the statement pertaining to emissions release by a defective cap.	
3939	to instruct dealership technicians to reprogram the powertrain control module with new software.	
3940	REV. C to instruct dealership technicians to reprogram the powertrain control module with new software.	
3941	REV. C to instruct dealership technicians to reprogram the powertrain control module with new software.	
3942	to instruct dealership technicians to reprogram the powertrain control module with new software.	
3943	REV. C to instruct dealership technicians to reprogram the powertrain control module with new software.	
3944	to instruct dealership technicians to reprogram the powertrain control module with new software.	
3945	to instruct dealership technicians to reprogram the powertrain control module with new software.	
3946	to instruct dealership technicians to reprogram the powertrain control module with new software.	
3947	w the terminals to corrode.Remedy: The routing has been revised so that the pigtail is no longer retained under a clip in production. TSB 08-012-08 has been issued to instruct dealer technicians to inspect the connector for corrosion, replace the connector if required and reroute the wiring harness without trapping the pigtail under the clip.	
3948	w the terminals to corrode.Remedy: The routing has been revised so that the pigtail is no longer retained under a clip in production. TSB 08-012-08 has been issued to instruct dealer technicians to inspect the connector for corrosion, replace the connector if required and reroute the wiring harness without trapping the pigtail under the clip.	
3949	w the terminals to corrode.Remedy: The routing has been revised so that the pigtail is no longer retained under a clip in production. TSB 08-012-08 has been issued to instruct dealer technicians to inspect the connector for corrosion, replace the connector if required and reroute the wiring harness without trapping the pigtail under the clip.	
3950	Part #077 121 113 B/C/D	
3951	w the terminals to corrode.Remedy: The routing has been revised so that the pigtail is no longer retained under a clip in production. TSB 08-012-08 has been issued to instruct dealer technicians to inspect the connector for corrosion, replace the connector if required and reroute the wiring harness without trapping the pigtail under the clip.	
3952	w the terminals to corrode.Remedy: The routing has been revised so that the pigtail is no longer retained under a clip in production. TSB 08-012-08 has been issued to instruct dealer technicians to inspect the connector for corrosion, replace the connector if required and reroute the wiring harness without trapping the pigtail under the clip.	
3953	w the terminals to corrode.Remedy: The routing has been revised so that the pigtail is no longer retained under a clip in production. TSB 08-012-08 has been issued to instruct dealer technicians to inspect the connector for corrosion, replace the connector if required and reroute the wiring harness without trapping the pigtail under the clip.	
3954	.Remedy: Chrysler has issued TSB 18-007-08 to instruct dealership technicians to reprogram the PCM with new software on affected vehicles.	
3955	.Remedy: Chrysler has issued TSB 18-007-08 to instruct dealership technicians to reprogram the PCM with new software on affected vehicles.	
3956	.Remedy: Chrysler has issued TSB 18-007-08 to instruct dealership technicians to reprogram the PCM with new software on affected vehicles.	
3957	s to reprogram the PCM with new software on affected vehicles.	
3958	s to reprogram the PCM with new software on affected vehicles.	
3959	gram the PCM with new software on affected vehicles.	
3960	gram the PCM with new software on affected vehicles.	
3961	gram the PCM with new software on affected vehicles.	
3962	gram the PCM with new software on affected vehicles.	
3963	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
3964	to effects of low sulfur fuels. Customers are prompted to return the vehicle for service due to the conditions listed. Fuel pumps and sending units are being replaced as they fail. The part number for the fuel pump involved in this defect is WFX500010.	
3965	to effects of low sulfur fuels. Customers are prompted to return the vehicle for service due to the conditions listed. Fuel pumps and sending units are being replaced as they fail. The part number for the fuel pump involved in this defect is WFX500010.	
3966	y according to the Honda Service News article "CVT Slips Slams into Gear or Flares on Acceleration" published in March 2008.	
3967		
3968		
3969	cle to the dealership for the replacement of the cylinder head sub-assembly according to Honda Technical Service Bulletin (TSB) #08-032 under the Product Update campaign.	24
3970	This DR was recently submitted to the CA A.R.B.	
3971	This DR was recently submitted to the CA A.R.B.	
3972	This DR was recently submitted to the CA A.R.B.	
3973	This DR was recently submitted to the CA A.R.B.	
3974	This DR was recently submitted to the CA A.R.B.	
3975	e MIL for P0300 through P0304, P0315, P0335 or P0606.Remedy: Chrysler has issued Technical Service Bulletin to instruct dealership technicians to replace the terminals in the wiring harness connector on affected vehicles.	
3976	e MIL for P0300 through P0304, P0315, P0335 or P0606.Remedy: Chrysler has issued Technical Service Bulletin to instruct dealership technicians to replace the terminals in the wiring harness connector on affected vehicles.	
3977	an illuminated MIL will have the CMPS replaced using normal service diagnostic and repair procedures.	
3978	the powertrain control module with new software.	
3979	m the powertrain control module with new software.	
3980	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3981	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3982	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3983	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3984	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3985	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3986	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3987	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3988	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3989	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3990	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3991	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3992	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3993	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3994	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3995	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3996	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3997	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3998	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
3999	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4000	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4001	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4002	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4003	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4004	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4005	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4006	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4007	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4008	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4009	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4010	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4011	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4012	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4013	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4014	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4015	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4016	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4017	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4018	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4019	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4020	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4021	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4022	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4023	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4024	plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. One more grind is added during production to remove the burr.	
4025	echnicians in diagnosing and correcting this concern. Also, an improved design has a built-in filter.	
4026	echnicians in diagnosing and correcting this concern. Also, an improved design has a built-in filter.	
4027	nvestigation to confirm this issue and will submit an updated report as further results become available. Also, Kia will publish a TSB to provide repair information when the investigation is conclusive.	
4028	es are thought to be improper installation of the fuel cap.Remedy: Kia is replacing the fuel caps under warranty.	
4029	es are thought to be improper installation of the fuel cap.Remedy: Kia is replacing the fuel caps under warranty.	
4030	es are thought to be improper installation of the fuel cap.Remedy: Kia is replacing the fuel caps under warranty.	
4031		
4032	a will submit an updated report as further information becomes available.	
4033	a will submit an updated report as further information becomes available.	
4034	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4035	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4036	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4037	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4038	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4039	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4040	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4041	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4042	during assembly.Remedy: Hyundai is covering the affected vehicles under warranty and will continue to monitor this issue to determine if further action is warranted.	
4043	r during assembly.Remedy: Kia will publish a TSB to provide information to Kia dealers and the condition will be covered under normal warranty.	
4044	r during assembly.Remedy: Kia will publish a TSB to provide information to Kia dealers and the condition will be covered under normal warranty.	
4045	r during assembly.Remedy: Kia will publish a TSB to provide information to Kia dealers and the condition will be covered under normal warranty.	
4046	r during assembly.Remedy: Kia will publish a TSB to provide information to Kia dealers and the condition will be covered under normal warranty.	
4047	edure to assist service technicians in diagnosing and correcting this concern.	
4048		
4049		
4050	e for repair under Running Change/Field Fix #1A. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership for service. The ECM software will be updated under emission warranty according to the Honda TSB #08-035.	
4051	e for repair under Running Change/Field Fix #1A. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership for service. The ECM software will be updated under emission warranty according to the Honda TSB #08-035.	
4052	e for repair under Running Change/Field Fix #1A. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership for service. The ECM software will be updated under emission warranty according to the Honda TSB #08-035.	
4053	MIL is illuminated. Diagnostic trouble codes (DTC) related to this concern are P050B-85 or P0131 and P0151. Report dated 3/31/2010 adds two engine families and the statement that a large number of the sensors are being replaced due to misdiagnosis. Also states that emissions will increase when defect is present.	
4054	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	6944
4055	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	13086
4056	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	13458
4057	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	11360
4058	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	5315
4059	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	1945
4060	OBD system which will set a fault code and illuminate the MIL.Remedy: Changes to the routing of the engine wiring harness were made at the assembly plant. This wiring harness also contains the cable to the remote positive battery terminal post which, if shorted to ground, could lead to a safety concern. Chrysler will	4372
4061	OBD system which will set a fault code and illuminate the MIL.Remedy: Changes to the routing of the engine wiring harness were made at the assembly plant. This wiring harness also contains the cable to the remote positive battery terminal post which, if shorted to ground, could lead to a safety concern. Chrysler will	1675
4062	ensor to correct the concern. Remedy: A voluntary emission recall, 08E-A01, has been issued to reprogram the (ECM) for 2004 model year vehicles. 2005 and 2006 model year vehicles will be repaired under a service campaign. Any 2005 or 2006 vehicle not repaired, within one year of the date of issue, will be added to	23689
4063	ensor to correct the concern. Remedy: A voluntary emission recall, 08E-A01, has been issued to reprogram the (ECM) for 2004 model year vehicles. 2005 and 2006 model year vehicles will be repaired under a service campaign. Any 2005 or 2006 vehicle not repaired, with in one year of the date of issue, will be added to the recall.	
4064	ensor to correct the concern. Remedy: A voluntary emission recall, 08E-A01, has been issued to reprogram the (ECM) for 2004 model year vehicles. 2005 and 2006 model year vehicles will be repaired under a service campaign. Any 2005 or 2006 vehicle not repaired, with in one year of the date of issue, will be added to the recall.	
4065	ice technicians in correcting the problem.	
4066	ice technicians in correcting the problem.	
4067	ice technicians in correcting the problem.	
4068	ice technicians in correcting the problem.	
4069	ice technicians in correcting the problem.	
4070	ice technicians in correcting the problem.	
4071	ice technicians in correcting the problem.	
4072	ice technicians in correcting the problem.	
4073	ice technicians in correcting the problem.	
4074	ice technicians in correcting the problem.	
4075	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	27842
4076	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	32334
4077	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	25131
4078	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	8328
4079	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	17416
4080	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	20635
4081	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	24865
4082	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	27652
4083	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	10753
4084	number of defects. Remedy: In cooperation with the National Highway Traffic Safety Association (NHTSA) a Safety Recall was issued for the vehicles in those states. For vehicles in other states the warranty was extended to 10 years or 150,000 miles, whichever comes first. The fuel pumps will be replaced at no cost to the	5038
4085	Owner letter P46 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 and 3518 also.	1579
4086	Owner letter P46 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 and 3518 also.	13753
4087	Owner letter P46 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 and 3518 also.	2964
4088	Owner letter P46 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 and 3518 also.	6371
4089	Owner letter P55 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 also.	7415
4090	Owner letter P55 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 also.	4750
4091	Owner letter P55 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 also.	16025
4092	Owner letter P55 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 also.	5635
4093	Owner letter P55 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 also.	16633
4094	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	8684
4095	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	8870
4096	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	1576
4097	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	13200
4098	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	5802
4099	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	2147
4100	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	16621
4101	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	25984
4102	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	8147
4103	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	24774
4104	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	14628
4105	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	6829
4106	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	4005
4107	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	89921
4108	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	9271
4109	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	7360
4110	submitted to the California Air Resources Board:Hi Phillip,As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit EDIRs. We will keep you advised on the results of our review. Please let me know if yo	
4111	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
4112	Defective catalyst. Hole at weld joint causes air leak.	
4113	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	7160
4114	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	22871
4115	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	4033
4116	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	1221
4117	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	73579
4118	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	80971
4119	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	7635
4120	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	6838

	S	T
3915		
3916	KCE08-12-P020-BL	
3917	KCE08-12-P020-BL	
3918		
3919		
3920		
3921		
3922		
3923		
3924		
3925		
3926		
3927		
3928		
3929	DTB-0703	
3930	DTB-0703	
3931		
3932		
3933		
3934	08-006	
3935	08-006	
3936	08-006	
3937	08-006	
3938		
3939	18-043-07	
3940	18-011-08 REV. C	
3941	18-011-08 REV. C	
3942	18-043-07	
3943	18-011-08 REV. C	
3944	18-043-07	
3945	18-043-07	
3946	18-043-07	
3947	08-012-08	
3948	08-012-08	
3949	08-012-08	
3950		
3951	08-012-08	
3952	08-012-08	
3953	08-012-08	
3954	18-007-08	
3955	18-007-08	
3956	18-007-08	
3957	18-010-08	
3958	18-010-08	
3959	18-012-08	
3960	18-012-08	
3961	18-012-08	
3962	18-012-08	
3963	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
3964		
3965		
3966		
3967		
3968		
3969	08-032	
3970		
3971		
3972		
3973		
3974		
3975	08-016-08	
3976	08-016-08	
3977		
3978	18-015-08	
3979	18-014-08	
3980		
3981		
3982		
3983		
3984		
3985		
3986		
3987		
3988		
3989		
3990		
3991		
3992		
3993		
3994		
3995		
3996		
3997		
3998		
3999		
4000		
4001		
4002		
4003		
4004		
4005		
4006		
4007		
4008		
4009		
4010		
4011		
4012		
4013		
4014		
4015		
4016		
4017		
4018		
4019		
4020		
4021		
4022		
4023		
4024		
4025		
4026		
4027		
4028		
4029		
4030		
4031		
4032		
4033		
4034	07-36-005-1	
4035	07-36-005-1	
4036	07-36-005-1	
4037	07-36-005-1	
4038	07-36-005-1	
4039	07-36-005-1	
4040	07-36-005-1	
4041	07-36-005-1	
4042	07-36-005-1	
4043	041 ?	
4044	041 ?	
4045	041 ?	
4046	041 ?	
4047		
4048		
4049		
4050	08-035	
4051	08-035	
4052	08-035	
4053	S303-29 & XJ303-13	
4054	26E5/R5	
4055	20L8/JY	
4056	26E5/R5	
4057	26E5/R5	
4058	26E5/R5	
4059	26E5/R5	
4060		
4061		
4062		
4063		
4064		
4065		
4066		
4067		
4068		
4069		
4070		
4071		
4072		
4073		
4074		
4075		
4076		
4077		
4078		
4079		
4080		
4081		
4082		
4083		
4084		
4085	TNN-28-49	
4086	TNN-28-49	
4087	TNN-28-49	
4088	TNN-28-49	
4089	TNN-28-72	
4090	TNN-28-72	
4091	TNN-28-72	
4092	TNN-28-72	
4093	TNN-28-72	
4094	TNN-28-74	
4095	TNN-28-74	
4096	TNN-28-74	
4097	TNN-28-74	
4098	TNN-28-74	
4099	TNN-28-74	
4100	TNN-28-74	
4101	TNN-28-74	
4102	TNN-28-74	
4103	TNN-28-74	
4104	TNN-28-74	
4105	TNN-28-74	
4106	TNN-28-74	
4107	TNN-28-74	
4108	TNN-28-74	
4109	TNN-28-74	
4110	y have any additional questions. Thanks,	Alfred GloddeckNissan North America, Inc.Planner - Technica
4111	stions. Alfred Gloddeck	
4112		
4113	TNN-28-74	
4114	TNN-28-74	
4115	TNN-28-74	
4116	TNN-28-74	
4117	TNN-28-74	
4118	TNN-28-74	
4119	TNN-28-74	
4120	TNN-28-74	

	A	B	C	D	E	F	G	H
4121	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2006
4122	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2006
4123	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2007
4124	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2007
4125	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2007
4126	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2007
4127	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2007
4128	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2007
4129	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2008
4130	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2008
4131	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2008
4132	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2008
4133	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2008
4134	DR	VOLVO	D600-06013D01A	06/10/2008	V600-200 [P45]	08/27/2008	08/01/2008	2008
4135	DR	VOLVO	D600-06021D01A	06/10/2008	V600-200 [P54]	08/27/2008	08/01/2008	2004
4136	DR	VOLVO	D600-06021D01A	06/10/2008	V600-200 [P54]	08/27/2008	08/01/2008	2005
4137	DR	VOLVO	D600-06021D01A	06/10/2008	V600-200 [P54]	08/27/2008	08/01/2008	2006
4138	DR	VOLVO	D600-06021D01A	06/10/2008	V600-200 [P54]	08/27/2008	08/01/2008	2007
4139	DR	VOLVO	D600-06021D01A	06/10/2008	V600-200 [P54]	08/27/2008	08/01/2008	2008
4140	DR	MERCEDES-BENZ	D200-a2_2006-07-07	07/11/2006				2004
4141	DR	MERCEDES-BENZ	D200-?	11/08/2004				2004
4142	DR	MERCEDES-BENZ	D200-2006-02-03	03/06/2006				2002
4143	DR	MERCEDES-BENZ	D200-2006-02-03	03/06/2006				2003
4144	DR	MERCEDES-BENZ	D200-MB003-2005	07/15/2005				2003
4145	DR	MERCEDES-BENZ	D200-MB003-2005	07/15/2005				2004
4146	DR	VOLKSWAGEN/AUDI	D640-2008/06/12-1	06/12/2008	V640-26E5/R5	07/16/2008	06/13/2008	2001
4147	DR	VOLKSWAGEN/AUDI	D640-2008/06/12-1	06/12/2008	V640-26E5/R5	07/16/2008	06/13/2008	2002
4148	DR	VOLKSWAGEN/AUDI	D640-2008/06/12-1	06/12/2008	V640-26E5/R5	07/16/2008	06/13/2008	2003
4149	DR	BENTLEY	D165-2008/6/19	06/19/2008				2007
4150	DR	BENTLEY	D165-2008/6/19	06/19/2008				2008
4151	DR	LAND ROVER	D460-L07008D8A	06/18/2008	V460-P010	08/20/2008	07/01/2008	2008
4152	DR	BMW	D120-07-08-S85-1	06/11/2008				2007
4153	DR	BMW	D120-07-08-S85-1	06/11/2008				2008
4154	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008				2006
4155	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008				2006
4156	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008				2007
4157	DR	CHRYSLER	D20-2008-26	06/24/2008				2008
4158	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2004
4159	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2005
4160	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2002
4161	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2003
4162	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-26E5/R5	07/16/2008	06/13/2008	2004
4163	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2001
4164	DR	CHRYSLER	D20-2008-26	06/24/2008				2008
4165	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2002
4166	DR	CHRYSLER	D20-2008-27	06/24/2008				2008
4167	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2003
4168	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2004
4169	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2005
4170	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2002
4171	DR	CHRYSLER	D20-2008-27	06/24/2008				2008
4172	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2003
4173	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2004
4174	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2004
4175	DR	CHRYSLER	D20-2008-28	06/24/2008				2007
4176	DR	VOLKSWAGEN/AUDI	D640-2008/05/28	05/28/2008	V640-20L8/JY	07/10/2008	06/27/2008	2005
4177	DR	CHRYSLER	D20-2008-28	06/24/2008				2007
4178	DR	CHRYSLER	D20-2008-29	06/24/2008				2008
4179	DR	MAZDA	D560-08/088	06/26/2008				2007
4180	DR	MAZDA	D560-08/088	06/26/2008				2007
4181	DR	MAZDA	D560-08/088	06/26/2008				2008
4182	DR	MAZDA	D560-08/088	06/26/2008				2008
4183	DR	MAZDA	D560-08/088	06/26/2008				2009
4184	DR	MAZDA	D560-08/088	06/26/2008				2009
4185	DR	MAZDA	D560-08/088	06/26/2008				2006
4186	DR	MAZDA	D560-08/088	06/26/2008				2006
4187	DR	MAZDA	D560-08/088	06/26/2008				2007
4188	DR	MAZDA	D560-08/088	06/26/2008				2007
4189	DR	MAZDA	D560-08/088	06/26/2008				2007
4190	DR	MAZDA	D560-08/088	06/26/2008				2008
4191	DR	MAZDA	D560-08/088	06/26/2008				2009
4192	DR	TOYOTA/LEXUS	D570-20080625	06/25/2008				2004
4193	DR	TOYOTA/LEXUS	D570-20080625	06/25/2008				2005
4194	DR	BMW	D120-04/05-1.6-1	04/15/2008	V120 09E-W02	09/14/2009	08/31/2009	2006
4195	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2007
4196	DR	FORD	D30-08-09D	07/02/2008				2006
4197	DR	FORD	D30-08-09D	07/02/2008				2006
4198	DR	FORD	D30-08-09D	07/02/2008				2006
4199	DR	FORD	D30-08-09D	07/02/2008				2006
4200	DR	FORD	D30-08-09D	07/02/2008				2006
4201	DR	FORD	D30-08-09D	07/02/2008				2006
4202	DR	FORD	D30-08-09D	07/02/2008				2006
4203	DR	FORD	D30-08-09D	07/02/2008				2006
4204	DR	FORD	D30-08-09D	07/02/2008				2006
4205	DR	FORD	D30-08-09D	07/02/2008				2006
4206	DR	FORD	D30-08-09D	07/02/2008				2007
4207	DR	FORD	D30-08-09D	07/02/2008				2007
4208	DR	FORD	D30-08-09D	07/02/2008				2007
4209	DR	FORD	D30-08-09D	07/02/2008				2007
4210	DR	FORD	D30-08-09D	07/02/2008				2007
4211	DR	FORD	D30-08-09D	07/02/2008				2007
4212	DR	FORD	D30-08-09D	07/02/2008				2007
4213	DR	FORD	D30-08-09D	07/02/2008				2007
4214	DR	FORD	D30-08-09D	07/02/2008				2007
4215	DR	HONDA/ACURA	D260-08-008-00	06/30/2008				2007
4216	DR	HONDA/ACURA	D260-08-008-00	06/30/2008				2008
4217	DR	CHRYSLER	D20-2006-11	04/13/2006				2004
4218	DR	CHRYSLER	D20-2006-11	04/13/2006				2004
4219	DR	CHRYSLER	D20-2006-11	04/13/2006				2005
4220	DR	CHRYSLER	D20-2006-11	04/13/2006				2005
4221	DR	CHRYSLER	D20-2006-11	04/13/2006				2005
4222	DR	CHRYSLER	D20-2006-11	04/13/2006				2005
4223	DR	CHRYSLER	D20-2006-11	04/13/2006				2005
4224	DR	CHRYSLER	D20-2006-11	04/13/2006				2005
4225	DR	CHRYSLER	D20-2006-11	04/13/2006				2005
4226	DR	CHRYSLER	D20-2006-11	04/13/2006				2006
4227	DR	CHRYSLER	D20-2006-11	04/13/2006				2006
4228	DR	CHRYSLER	D20-2006-11	04/13/2006				2006
4229	DR	CHRYSLER	D20-2006-11	04/13/2006				2006
4230	DR	CHRYSLER	D20-2006-11	04/13/2006				2006
4231	DR	CHRYSLER	D20-2006-03	02/14/2006				2004
4232	DR	CHRYSLER	D20-2006-03	02/14/2006				2004
4233	DR	CHRYSLER	D20-2006-03	02/14/2006				2005
4234	DR	CHRYSLER	D20-2006-03	02/14/2006				2005
4235	DR	CHRYSLER	D20-2006-03	02/14/2006				2005
4236	DR	CHRYSLER	D20-2006-03	02/14/2006				2005
4237	DR	HONDA/ACURA	D260-07-023-00	07/10/2007				2005
4238	DR	HONDA/ACURA	D260-07-023-00	07/10/2007				2006
4239	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2007
4240	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2007
4241	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2007
4242	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2007
4243	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2007
4244	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2007
4245	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2008
4246	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2008
4247	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2008
4248	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2008
4249	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2008
4250	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2008
4251	DR	HONDA/ACURA	D260-07-008-00	03/06/2007				2008
4252	DR	LAND ROVER	D460-L06187D8A	06/30/2008	V460-P012	01/13/2009	01/01/2009	2005
4253	DR	LAND ROVER	D460-L06187D8A	06/30/2008	V460-P012	01/13/2009	01/01/2009	2006
4254	DR	JAGUAR	D305-J07057D8A	06/30/2008				2004
4255	DR	JAGUAR	D305-J01160D8B	06/30/2008				2004
4256	DR	JAGUAR	D305-J01160D8B	06/30/2008				2005
4257	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2004
4258	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2004
4259	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2004
4260	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2004
4261	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2004
4262	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2004
4263	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2005
4264	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2005
4265	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2005
4266	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2005
4267	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2005
4268	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2005
4269	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2005
4270	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2006
4271	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2006
4272	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2006
4273	DR	JAGUAR	D305-J07007D8A	06/30/2008	V305-J004	10/30/2009	12/01/2008	2007
4274	DR	PORSCHE	D420-2007-18	11/08/2007				2006
4275	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2002
4276	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2002
4277	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2005
4278	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2005
4279	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2006
4280	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2006
4281	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2002
4282	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2005
4283	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2005
4284	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2005
4285	DR	NISSAN/INFINITI	D380-06V-242 Re	09/07/2006	V380-R0606	08/08/2006	08/21/2006	2005
4286	DR	PORSCHE	D420-2005-11	01/15/2005				2006
4287	DR	PORSCHE	D420-2005-11	01/15/2005				2006
4288	DR	HYUNDAI	D265-08-07.10.01	07/10/2008				2007
4289	DR	HYUNDAI	D265-08-07.10.01	07/10/2008				2007
4290	DR	HYUNDAI	D338-08-07.10.01	07/10/2008				2007
4291	DR	PORSCHE	D420-2007-09	06/24/2007				2007
4292	DR	MAZDA	D560-08/091	07/08/2008				2006
4293	DR	PORSCHE	D420-2007-08	06/22/2007				2005
4294	DR	MAZDA	D560-08/091	07/08/2008				2007
4295	DR	MAZDA	D560-08/091	07/08/2008				2008
4296	DR	MERCEDES-BENZ	D200-?	11/08/2004				2004
4297	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2003
4298	DR	FORD	D30-08-08D	04/25/2008				2004
4299	DR	FORD	D30-08-08D	04/25/2008				2004
4300	DR	FORD	D30-08-08D	04/25/2008				2004
4301	DR	FORD	D30-08-08D	04/25/2008				2005
4302	DR	FORD	D30-08-08D	04/25/2008				2005
4303	DR	FORD	D30-08-08D	04/25/2008				2005
4304	DR	FORD	D30-08-08D	04/25/2008				2006
4305	DR	FORD	D30-08-08D	04/25/2008				2006
4306	DR	FORD	D30-08-08D	04/25/2008				2005
4307	DR	FORD	D30-08-08D	04/25/2008				2005
4308	DR	FORD	D30-08-08D	04/25/2008				2006
4309	DR	FORD	D30-08-08D	04/25/2008				2006
4310	DR	FORD	D30-08-08D	04/25/2008				2006
4311	DR	PORSCHE	D420-2004-25	11/30/2004				2005
4312	DR	FORD	D30-08-08D	04/25/2008				2005
4313	DR	FORD	D30-08-08D	04/25/2008				2005
4314	DR	FORD	D30-08-08D	04/25/2008				2005
4315	DR	FORD	D30-08-08D	04/25/2008				2005
4316	DR	FORD	D30-08-08D	04/25/2008				2005
4317	DR	FORD	D30-08-08D	04/25/2008				2005
4318	DR	FORD	D30-08-08D	04/25/2008				2005
4319	DR	FORD	D30-08-08D	04/25/2008				2005
4320	DR	FORD	D30-08-08D	04/25/2008				2005
4321	DR	FORD	D30-08-08D	04/25/2008				2005
4322	DR	FORD	D30-08-08D	04/25/2008				2005
4323	DR	FORD	D30-08-10D	07/10/2008				2004
4324	DR	FORD	D30-08-10D	07/10/2008				2005
4325	DR	FORD	D30-08-10D	07/10/2008				2005
4326	DR	FORD	D30-08-10D	07/10/2008				2005

	I	J	K	L	M	N
4121	S40, V50, S60 & V70	2.4	18405	Defective/Incorrect Computer Related (Other than OBD)	6VVXV02.4U2N	FC (FA + CA)
4122	S60 & V70	2.5	4217	Defective/Incorrect Computer Related (Other than OBD)	6VVXV02.5L2T	FC (FA + CA)
4123	S80, & XC90	3.2	33321	Defective/Incorrect Computer Related (Other than OBD)	7VVXB03.2U2N	FC (FA + CA)
4124	S40, V50, S60, V70, V70XC, XC90 AWD'S	2.5	42563	Defective/Incorrect Computer Related (Other than OBD)	7VVXB02.5U2T	FC (FA + CA)
4125	S80 & XC90	4.4	8703	Defective/Incorrect Computer Related (Other than OBD)	7VVXB04.4U2N	FC (FA + CA)
4126	S40, V50	2.4	4319	Defective/Incorrect Computer Related (Other than OBD)	7VVXV02.4S2N	FC (FA + CA)
4127	C30, S40, V50	2.4	16727	Defective/Incorrect Computer Related (Other than OBD)	7VVXV02.4U2N	FC (FA + CA)
4128	S60 & V70	2.5	2261	Defective/Incorrect Computer Related (Other than OBD)	7VVXV02.5L2T	FC (FA + CA)
4129	XC70, S80, & XC90	3.2	40931	Defective/Incorrect Computer Related (Other than OBD)	8VVXB03.2U2N	FC (FA + CA)
4130	S60	2.4	227	Defective/Incorrect Computer Related (Other than OBD)	8VVXV02.4L2T	FC (FA + CA)
4131	S40, V50	2.4	3342	Defective/Incorrect Computer Related (Other than OBD)	8VVXV02.4S2N	FC (FA + CA)
4132	S40, V50 &C30	2.4	3691	Defective/Incorrect Computer Related (Other than OBD)	8VVXV02.4U2N	FC (FA + CA)
4133	S40, V50, S60, V70, V70XC, XC90 AWD'S	2.5	17761	Defective/Incorrect Computer Related (Other than OBD)	8VVXV02.5U2T	FC (FA + CA)
4134	S80	2.5	2428	Defective/Incorrect Computer Related (Other than OBD)	8VVXV03.0U2T	FC (FA + CA)
4135	S40 T5	2.5	3698	Defective/Incorrect Computer Related (Other than OBD)	4VVXX2.52U2T	FC (FA + CA)
4136	S40 T5 & V50 T5	2.5	11470	Defective/Incorrect Computer Related (Other than OBD)	5VVXX02.5U2T	FC (FA + CA)
4137	S40 T5, V50 T5 & C70	2.5	9288	Defective/Incorrect Computer Related (Other than OBD)	6VVXB02.5U2T	FC (FA + CA)
4138	S40 T5, V50 T5 & C70	2.5	9115	Defective/Incorrect Computer Related (Other than OBD)	7VVXB02.5U2T	FC (FA + CA)
4139	S40 T5, V50 T5, C30 & C70	2.5	4452	Defective/Incorrect Computer Related (Other than OBD)	8VVXB02.5U2T	FC (FA + CA)
4140	S600, CL600	5.5	2016	Defective/Incorrect Ignition Component	4MBXV05.5LXY	FC (FA + CA)
4141	SLK230	2.3	1890	Defective/Incorrect Fuel Tank Component	4MBXV02.3LBI	FC (FA + CA)
4142	ML 55 AMG	5.5	702	Defective/Incorrect Catalyst Component/System	2MBXT05.5LTR	FC (FA + CA)
4143	ML 55 AMG	5.5	150	Defective/Incorrect Catalyst Component/System	3MBXT05.5LTR	FC (FA + CA)
4144	SLK320, CLK320 Coupe, CLK320 Cabriolet	3.2		Defective/Incorrect Fuel Tank Component	3MBXV03.2LXX	CL(CA+NLEV ALLS)
4145	SLK320, CLK320 Coupe, CLK320 Cabriolet	1.8	4375	Defective/Incorrect Fuel Tank Component	4MBXV01.8LBI	FC (FA + CA)
4146	Passatt	1.8	41272	Defective/Incorrect Fuel Delivery Component	1ADXV01.8342	FC (FA + CA)
4147	Passatt	1.8	57898	Defective/Incorrect Fuel Delivery Component	2ADXV01.8342	FC (FA + CA)
4148	Passatt	1.8	67593	Defective/Incorrect Fuel Delivery Component	3ADXV01.8342	FC (FA + CA)
4149	Arnage Azure	6.7	339	Defective/Incorrect Fuel Delivery Component	7BEVX06.7TTC	FC (FA + CA)
4150	Arnage Azure	6.7	45	Defective/Incorrect Fuel Delivery Component	8BEVX06.7TTC	FC (FA + CA)
4151	Freelander LR2	3.2	14637	Defective/Incorrect OBD System	8LRXT03.2001	FC (FA + CA)
4152	M6	5	877	Defective/Incorrect Computer Related (Other than OBD)	7BMXV05.0S85	FC (FA + CA)
4153	M6	5	3563	Defective/Incorrect Computer Related (Other than OBD)	8BMXV05.0S85	FC (FA + CA)
4154	Jetta, Rabbit & Beetle	2	81026	Defective/Incorrect Ignition Component	6ADXV02.0353	FC (FA + CA)
4155	Jetta, Rabbit & Beetle	2	31957	Defective/Incorrect Ignition Component	6ADXV02.0357	FC (FA + CA)
4156	Jetta, Rabbit & Beetle	2	93702	Defective/Incorrect Ignition Component	7ADXV02.0353	FC (FA + CA)
4157	Dodge Caliber, Jeep Compass/Patriot	2.4	86744	Defective/Incorrect OBD System	8CRXB02.4ME0	FA
4158	Passat	1.8	7566	Defective/Incorrect Fuel Tank Component	4ADXV01.8342	FC (FA + CA)
4159	Passat	1.8	3253	Defective/Incorrect Fuel Tank Component	5ADXV01.8342	FC (FA + CA)
4160	Passat	4	1420	Defective/Incorrect Fuel Tank Component	2ADXV04.0229	FC (FA + CA)
4161	Passat	4	3045	Defective/Incorrect Fuel Tank Component	3ADXV04.0229	FC (FA + CA)
4162	Passat	4	478	Defective/Incorrect Fuel Tank Component	4ADXV04.0229	FC (FA + CA)
4163	A6	2.7	3220	Defective/Incorrect Fuel Tank Component	1ADXV02.7333	FC (FA + CA)
4164	Dodge Caliber, Jeep Compass/Patriot	2.4	37580	Defective/Incorrect OBD System	8CRXB0144M81	CA
4165	A6	2.7	10260	Defective/Incorrect Fuel Tank Component	2ADXV02.7333	FC (FA + CA)
4166	Dodge Caliber, Jeep Compass/Patriot	2.4	78173	Defective/Incorrect OBD System	8CRXB02.4ME0	FA
4167	A6	2.7	9722	Defective/Incorrect Fuel Tank Component	3ADXV02.7343	FC (FA + CA)
4168	A6	2.7	12618	Defective/Incorrect Fuel Tank Component	4ADXV02.7343	FC (FA + CA)
4169	A6	2.7	2889	Defective/Incorrect Fuel Tank Component	5ADXV02.7343	FC (FA + CA)
4170	A6	3	11270	Defective/Incorrect Fuel Tank Component	2ADXV03.0344	FC (FA + CA)
4171	Dodge Caliber, Jeep Compass/Patriot	2.4	36010	Defective/Incorrect OBD System	8CRXB0144M81	CA
4172	A6	3	9131	Defective/Incorrect Fuel Tank Component	3ADXV03.0344	FC (FA + CA)
4173	A6	3	6385	Defective/Incorrect Fuel Tank Component	4ADXV03.0344	FC (FA + CA)
4174	A04	4.2	779	Defective/Incorrect Fuel Tank Component	4ADXV04.2345	FC (FA + CA)
4175	Dodge Dakota, Mitsubishi Raider	3.7	26160	Defective/Incorrect Ignition Component	7CRXT03.7PJ0	FA
4176	A6	4.2	531	Defective/Incorrect Fuel Tank Component	5ADXV04.2345	FC (FA + CA)
4177	Dodge Dakota, Mitsubishi Raider	3.7	5438	Defective/Incorrect Ignition Component	7CRXT0226P81	CA
4178	Dodge Caliber SRT4	2.4	1905	Defective/Incorrect Fuel Delivery Component	8CRXV02.4ME2	FC (FA + CA)
4179	Mazda Speed 3	2.3	1800	Defective/Incorrect Exhaust System	7TKXV02.3NF1	FC (FA + CA)
4180	Mazda Speed 3	2.3	4100	Defective/Incorrect Exhaust System	7TKXV02.35NP	FC (FA + CA)
4181	Mazda Speed 3	2.3	3100	Defective/Incorrect Exhaust System	8TKXV02.3NF1	FC (FA + CA)
4182	Mazda Speed 3	2.3	5100	Defective/Incorrect Exhaust System	8TKXV02.35NN	FC (FA + CA)
4183	Mazda Speed 3	2.3	300	Defective/Incorrect Exhaust System	9TKXV02.3NB1	FC (FA + CA)
4184	Mazda Speed 3	2.3	400	Defective/Incorrect Exhaust System	9TKXV02.35NN	FC (FA + CA)
4185	Mazda Speed 6	2.3	5100	Defective/Incorrect Exhaust System	6TKXV02.35EA	FC (FA + CA)
4186	Mazda Speed 6	2.3	1800	Defective/Incorrect Exhaust System	6TKXV02.3NE1	FC (FA + CA)
4187	Mazda Speed 6	2.3	1500	Defective/Incorrect Exhaust System	7TKXV02.35NN	FC (FA + CA)
4188	Mazda Speed 6	2.3	600	Defective/Incorrect Exhaust System	7TKXV02.3NE1	FC (FA + CA)
4189	CX-7	2.3	57500	Defective/Incorrect Exhaust System	7TKXV02.35DB	FC (FA + CA)
4190	CX-7	2.3	34000	Defective/Incorrect Exhaust System	8TKXV02.35DA	FC (FA + CA)
4191	CX-7	2.3	6200	Defective/Incorrect Exhaust System	9TKXV02.35AA	FC (FA + CA)
4192	Camry	3	39500	Defective/Incorrect Computer Related (Other than OBD)	4TYXV03.3WMA	CA
4193	Camry	3	52500	Defective/Incorrect Computer Related (Other than OBD)	5TYXV03.3WMB	CA
4194	Mini Cooper All models	1.6	51400	Defective/Incorrect Oxygen Sensor	6MBXV01.6R50	FC (FA + CA)
4195	Audi A4 & A6	4.2	14078	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV03.1374	50S
4196	Grand Marquis	4.6	2900	Defective/Incorrect Ignition Component	6FMXV04.6VE8	FC (FA + CA)
4197	Crown Victoria	4.6	4946	Defective/Incorrect Ignition Component	6FMXV04.6VE2	FC (FA + CA)
4198	Town Car	4.6	7076	Defective/Incorrect Ignition Component	6FMXT04.63HC	FC (FA + CA)
4199	F-Series	4.6	4543	Defective/Incorrect Ignition Component	6FMXT04.6RHC	FC (FA + CA)
4200	Econoline	4.6	2551	Defective/Incorrect Ignition Component	6FMXT04.6RPE	FC (FA + CA)
4201	Econoline	4.6	3316	Defective/Incorrect Ignition Component	6FMXT04.6TPE	FC (FA + CA)
4202	Econoline	5.4	978	Defective/Incorrect Ignition Component	6FMXT05.4ST2	FC (FA + CA)
4203	Econoline	5.4	36	Defective/Incorrect Ignition Component	6FMXT05.4SP6	FC (FA + CA)
4204	Econoline	5.4	357	Defective/Incorrect Ignition Component	6FMXT05.4RM6	FC (FA + CA)
4205	Econoline	6.8	93	Defective/Incorrect Ignition Component	6FMXT06.8RH4	FC (FA + CA)
4206	Grand Marquis	4.6	5279	Defective/Incorrect Ignition Component	7FMXV04.6VE8	FC (FA + CA)
4207	Crown Victoria	4.6	3218	Defective/Incorrect Ignition Component	7FMXV04.6VE2	FC (FA + CA)
4208	Town Car	4.6	8523	Defective/Incorrect Ignition Component	7FMXT04.63HB	FC (FA + CA)
4209	F-Series	4.6	1292	Defective/Incorrect Ignition Component	7FMXT04.66RA	FC (FA + CA)
4210	Econoline	4.6	2322	Defective/Incorrect Ignition Component	7FMXT04.65HA	FC (FA + CA)
4211	Econoline	5.4	2236	Defective/Incorrect Ignition Component	7FMXT05.45H2	FC (FA + CA)
4212	Econoline	5.4	2186	Defective/Incorrect Ignition Component	7FMXT05.46R3	FC (FA + CA)
4213	Econoline	6.8	72	Defective/Incorrect Ignition Component	7FMXT06.85HR	FC (FA + CA)
4214	Mustang	5.4	5345	Defective/Incorrect Ignition Component	7FMXV05.4VEK	FC (FA + CA)
4215	Acura TL	3.5	15321	Defective/Incorrect Fuel Delivery Component	7HNXV03.5PKR	FC (FA + CA)
4216	Acura TL	3.5	8640	Defective/Incorrect Fuel Delivery Component	8HNXV03.5RKR	FC (FA + CA)
4217	Jeep Grand Cherokee	4.7	24491	Defective/Incorrect Intake/Exhaust Manifold	4CRXT04.72N1	FC (FA + CA)
4218	Dodge Ram	4.7	923	Defective/Incorrect Intake/Exhaust Manifold	4CRXT04.75TP	FA
4219	Dodge Durango	4.7	13949	Defective/Incorrect Intake/Exhaust Manifold	5CRXT04.75J0	CA
4220	Jeep Grand Cherokee	4.7	69463	Defective/Incorrect Intake/Exhaust Manifold	5CRXT04.75J0	FC (FA + CA)
4221	Dodge RAM, Dakota	4.7	77913	Defective/Incorrect Intake/Exhaust Manifold	5CRXT04.75S0	FC (FA + CA)
4222	Dodge RAM	4.7	334	Defective/Incorrect Intake/Exhaust Manifold	5CRXT04.75S1	FC (FA + CA)
4223	Dodge RAM	4.7	1120	Defective/Incorrect Intake/Exhaust Manifold	5CRXT04.75SP	FA
4224	Dodge Durango	4.7	49807	Defective/Incorrect Intake/Exhaust Manifold	5CRXT04.76U0	FA
4225	Dodge RAM	4.7	91999	Defective/Incorrect Intake/Exhaust Manifold	5CRXT04.76U0	FC (FA + CA)
4226	Jeep Grand Cherokee, Commander	4.7	83115	Defective/Incorrect Intake/Exhaust Manifold	6CRXT04.75J0	FC (FA + CA)
4227	Jeep Grand Cherokee, Commander	4.7	26461	Defective/Incorrect Intake/Exhaust Manifold	6CRXT04.75S0	FC (FA + CA)
4228	Dodge Dakota	4.7	41461	Defective/Incorrect Intake/Exhaust Manifold	6CRXT04.75S2	FC (FA + CA)
4229	Dodge RAM, Durango	4.7	2358	Defective/Incorrect Intake/Exhaust Manifold	6CRXT04.75SP	FA
4230	Dodge RAM, Durango	4.7	101552	Defective/Incorrect Intake/Exhaust Manifold	6CRXT04.76U0	FC (FA + CA)
4231	Dodge Dakota	4.7	5827	Other	4CRXT04.72N0	FC (FA + CA)
4232	Dodge RAM	4.7	923	Other	4CRXT04.75TP	FA
4233	Dodge Durango	4.7	13949	Other	5CRXT04.75J0	CA
4234	Jeep Grand Cherokee	4.7	69463	Other	5CRXT04.75J0	FC (FA + CA)
4235	Dodge RAM	4.7	1120	Other	5CRXT04.75SP	FA
4236	Dodge Durango	4.7	49807	Other	5CRXT04.76U0	FA
4237	CR-V	2.4	137045	Defective/Incorrect OBD System	5HNXT02.4NBP	FA
4238	CR-V	2.4	115383	Defective/Incorrect OBD System	6HNXB02.4EKC	FA
4239	Civic Si	2.4	28408	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV02.4HKC	FC (FA + CA)
4240	Civic Si	2.4	33688	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV02.4EKC	FC (FA + CA)
4241	Civic Si	2.4	220650	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV02.4KKC	FC (FA + CA)
4242	Civic Si	2.4	71642	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV02.4CMC	FC (FA + CA)
4243	Civic Si	2.4	229378	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4FKR	FC (FA + CA)
4244	Civic Si	2.3	25259	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.3DKC	FC (FA + CA)
4245	Civic Si	1.5	62368	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV01.5JKC	FC (FA + CA)
4246	Civic Si	2.4	16581	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV02.4FKC	FC (FA + CA)
4247	Civic Si	2.4	30358	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV02.4CKC	FC (FA + CA)
4248	Civic Si	2.4	176675	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV02.4TKR	FC (FA + CA)
4249	Civic Si	2.4	72685	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV02.4EMC	FC (FA + CA)
4250	Civic Si	2.4	168947	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNX002.4KKR	FC (FA + CA)
4251	Civic Si	2.3	21086	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNX002.3DKR	FC (FA + CA)
4252	LR3	4	1341	Defective/Incorrect OBD System	5LRXT04.0001	50S
4253	LR3	4	5274	Defective/Incorrect OBD System	6LRXT04.0001	50S
4254	XK8	4.2	993	Defective/Incorrect Evap Emissions System	4JCXV04.2DN9	FC (FA + CA)
4255	XK8	4.2	993	Defective/Incorrect Evap Emissions System	4JCXV04.2DN9	FC (FA + CA)
4256	XK8	4.2	1761	Defective/Incorrect Evap Emissions System	5JCXV04.2DN9	FC (FA + CA)
4257	S-Type	3	5282	Defective/Incorrect OBD System	4JCXV03.0DNE	50S
4258	X-Type	3	24918	Defective/Incorrect OBD System	4JCXV03.0DNG	50S
4259	XK8	4.2	993	Defective/Incorrect OBD System	4JCXV04.2DN9	50S
4260	S-Type, XJ8 & VDP	4.2	17706	Defective/Incorrect OBD System	4JCXV04.2DNF	50S
4261	XKR	4.2	569	Defective/Incorrect OBD System	4JCXV04.2DSA	50S
4262	S-Type & XJR	4.2	2673	Defective/Incorrect OBD System	4JCXV04.2DSB	50S
4263	S-Type	3	8881	Defective/Incorrect OBD System	5JCXV03.0DNE	50S
4264	X-Type	3	6069	Defective/Incorrect OBD System	5JCXV03.0DNG	50S
4265	X-Type	3	5214	Defective/Incorrect OBD System	5JCXV03.0DNH	50S
4266	XK8	4.2	1761	Defective/Incorrect OBD System	5JCXV04.2DN9	50S
4267	S-Type, XJ8 & VDP	4.2	10543	Defective/Incorrect OBD System	5JCXV04.2DNF	50S
4268	XKFi	4.2	723	Defective/Incorrect OBD System	5JCXV04.2DSA	50S
4269	S-Type R, Super V8 & XJR	4.2	2348	Defective/Incorrect OBD System	5JCXV04.2DSB	50S
4270	X-Type	3	5986	Defective/Incorrect OBD System	6JCXV03.0DNH	50S
4271	XK8	4.2	1463	Defective/Incorrect OBD System	6JCXV04.2DN9	50S
4272	XKFi	4.2	702	Defective/Incorrect OBD System	6JCXV04.2DSA	50S
4273	X-Type	3	2986	Defective/Incorrect OBD System	7JCXV03.0DNH	50S
4274	Cayenne	3.2	6546	Defective/Incorrect Ignition Component	6PRXT03.26E1	FC (FA + CA)
4275	Sentra	2.5	8928	Defective/Incorrect Monitoring/Measuring Sensor/System	2NSXV02.5C5A	FC (FA + CA)
4276	Sentra	2.5	9207	Defective/Incorrect Monitoring/Measuring Sensor/System	2NSXV02.5D5A	FC (FA + CA)
4277	Sentra	2.5	2541	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXV02.5S5A	FC (FA + CA)
4278	Sentra	2.5	3832	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXV02.5N5A	FC (FA + CA)
4279	Sentra	2.5	4555	Defective/Incorrect Monitoring/Measuring Sensor/System	6NSXV02.5N5A	FC (FA + CA)
4280	Sentra	2.5	1806	Defective/Incorrect Monitoring/Measuring Sensor/System	6NSXV02.5S5A	FC (FA + CA)
4281	Altima	2.5	152522	Defective/Incorrect Monitoring/Measuring Sensor/System	2NSXV02.5D5A	FC (FA + CA)
4282	Altima	2.5	162097	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXV02.5G5A	FC (FA + CA)
4283	Altima	2.5	56418	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXV02.585A	FC (FA + CA)
4284	Altima	2.5	60462	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXV02.585A	FC (FA + CA)
4285	Altima	2.5	191542	Defective/Incorrect Monitoring/Measuring Sensor/System	5NSXV02.5G5A	FC (FA + CA)
4286	Cayenne S	4.5	8903	Defective/Incorrect Evap Emissions System	6PRXT04.5SE1	FC (FA + CA)
4287	Cayenne Turbo	4.5	2549	Defective/Incorrect Evap Emissions System	6PRXT04.5TE1	FC (FA + CA)
4288	Santa Fe 3.3L	3.3	64620	Defective/Incorrect OBD System	7HYXT03.3NW5	FC (FA + CA)
4289	Santa Fe 3.3L	3.3	64620	Defective/Incorrect OBD System	7HYXT03.3PW5	FC (FA + CA)
4290	Entourage 3.8L	3.8	30067	Defective/Incorrect OBD System	7KMXV03.8VW5	FC (FA + CA)
4291	Boxster, Cayman	3.4	9979	Defective/Incorrect Evap Emissions System	7PRXV03.4C87	50S
4292	Mazda 6	2.3	6500	Defective/Incorrect OBD System	6TKXV02.3NG2	FC (FA + CA)
4293	Boxster	3.2	6412	Defective/Incorrect Ignition Component	5PRXV03.2987	50S
4294	Mazda 6	2.3	11600	Defective/Incorrect OBD System	7TKXV02.3NH1	FC (FA + CA)
4295	Mazda 6	2.3	12500	Defective/Incorrect OBD System	8TKXV02.3NH2	FC (FA + CA)
4296	E320	3.7	60838	Defective/Incorrect Fuel Tank Component	4MBXV03.7LBI	FC (FA + CA)
4297	G 55 AMG	5.5	1	Defective/Incorrect OBD System	3MBXT05.5LBI	FC (FA + CA)
4298	Explorer	4	160346	Defective/Incorrect Computer Related (Other than OBD)	4FMXT04.02K6	FC (FA + CA)
4299	Explorer	4	37483	Defective/Incorrect Computer Related (Other than OBD)	4FMXT04.02L2	FC (FA + CA)
4300	Explorer	4	77401	Defective/Incorrect Computer Related (Other than OBD)	4FMXT04.02K8	FC (FA + CA)
4301	F-150	4.6	157230	Defective/Incorrect Computer Related (Other than OBD)	5FMXT04.6RMC	FC (FA + CA)
4302	F-150	5.4	64058	Defective/Incorrect Computer Related (Other than OBD)	5FMXT05.4R4P	FC (FA + CA)
4303	F-150	4.6	64058	Defective/Incorrect Computer Related (Other than OBD)	5FMXT04.6RI7	FC (FA + CA)
4304	F-150	4.6	54517	Defective/Incorrect Computer Related (Other than OBD)	6FMXT04.6RHC	FC (FA + CA)
4305	F-150	4.6	84912	Defective/Incorrect Computer Related (Other than OBD)	6FMXT04.63HC	FC (FA + CA)
4306	Crown Victoria	4.6	84943	Defective/Incorrect Computer Related (Other than OBD)	5FMXV04.6VE8	FC (FA + CA)
4307	Crown Victoria	4.6	54501	Defective/Incorrect Computer Related (Other than OBD)	5FMXV04.6VG8	FC (FA + CA)
4308	Crown Victoria	4.6	19408	Defective/Incorrect Computer Related (Other than OBD)	6FMXV04.6VE8	FC (FA + CA)
4309	Grand Marquis	4.6	38555	Defective/Incorrect Computer Related (Other than OBD)	6FMXV04.6VE2	FC (FA + CA)
4310	Grand Marquis	4.6	45007	Defective/Incorrect Computer Related (Other than OBD)	6FMXV04.6VG8	FC (FA + CA)
4311	911 Turbo & GT2	3.6	2167	Defective/Incorrect OBD System	5PRXV03.6TUR	FC (FA + CA)
4312	F-250/350	6.8	8506	Defective/Incorrect Computer Related (Other than OBD)	5FMXK06.8RF2	FC (FA + CA)
4313	F-250/350	6.8	3357	Defective/Incorrect Computer Related (Other than OBD)	5FMXK06.8SF2	FC (FA + CA)
4314	F-250/350	6.8	2887	Defective/Incorrect Computer Related (Other than OBD)	5FMXH06.8TH5	FC (FA + CA)
4315	F-250/350	5.4	4988	Defective/Incorrect Computer Related (Other than OBD)	5FMXK05.4WFD	FC (FA + CA)
4316	F-250/350	5.4	13464	Defective/Incorrect Computer Related (Other than OBD)	5FMXK05.4TF9	FC (FA + CA)
4317	F-250/350	5.4	56300	Defective/Incorrect Computer Related (Other than OBD)	5FMXK05.4SF5	FC (FA + CA)
4318	F-250/350	5.4	3931	Defective/Incorrect Computer Related (Other than OBD)	5FMXK05.4LFD	FC (FA + CA)
4319	Econoline	6.8	1462	Defective/Incorrect Computer Related (Other than OBD)	5FMXT06.8RH4	FC (FA + CA)
4320	Econoline	6.8	4652	Defective/Incorrect Computer Related (Other than OBD)	5FMXH06.8TF2	FC (FA + CA)
4321	Econoline	6.8	16197	Defective/Incorrect Computer Related (Other than OBD)	5FMXH06.8EH5	FC (FA + CA)
4322	Mustang	4.6	51455	Defective/Incorrect Computer Related (Other than OBD)	5FMXV04.6VEM	FC (FA + CA)
4323	Lincoln LS	3	16399	Defective/Incorrect Intake/Exhaust Manifold	4FMXV03.01H2	FC (FA + CA)
4324	Lincoln LS	3	3391	Defective/Incorrect Intake/Exhaust Manifold	5FMXV03.01H2	FC (FA + CA)
4325	Taurus, Sable	3	79508	Defective/Incorrect Intake/Exhaust Manifold	5FMXV03.0VEY	FC (FA + CA)
4326	Taurus, Sable	3	60130	Defective/Incorrect Intake/Exhaust Manifold	5FMXV03.0VFZ	FC (FA + CA)

	O
4121	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4122	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4123	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4124	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4125	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4126	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4127	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4128	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4129	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4130	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4131	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4132	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4133	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4134	Remedy: Engine Control Modules will be reprogrammed based on specific Diagnostic Trouble Codes associated with Malfunction Indicator Lamp (MIL) illumination. The warranty extension will be based on the vehicles base emissions warranty.
4135	Remedy: Voluntary Recall 200 was issued to correct software issues of false detection of engine miss-fire during cold starts. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers for this concern.
4136	Remedy: Voluntary Recall 200 was issued to correct software issues of false detection of engine miss-fire during cold starts. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers for this concern.
4137	Remedy: Voluntary Recall 200 was issued to correct software issues of false detection of engine miss-fire during cold starts. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers for this concern.
4138	Remedy: Voluntary Recall 200 was issued to correct software issues of false detection of engine miss-fire during cold starts. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers for this concern.
4139	Remedy: Voluntary Recall 200 was issued to correct software issues of false detection of engine miss-fire during cold starts. For vehicles covered by emission warranties less than 10 years or 120,000 miles, Volvo will extend the vehicle emission warranty to those numbers for this concern.
4140	
4141	
4142	
4143	
4144	
4145	
4146	Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4147	Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4148	Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4149	
4150	
4151	"A concern has been identified with the emissions calibration of the 2008 Land Rover LR2 with the 3.2 engine. Remedy: Land Rover Dealers will reprogram the Engine Control Module (ECM) to correct this condition. "
4152	
4153	
4154	Self campaigning. Closed out
4155	Self campaigning. Closed out
4156	Self campaigning. Closed out
4157	TSB and PCM software upgrade. Refer to Arvon Mitcham
4158	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4159	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4160	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4161	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4162	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4163	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4164	TSB and PCM software upgrade. Refer to Arvon Mitcham
4165	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4166	Refer to Arvon Mitcham
4167	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4168	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4169	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4170	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4171	Refer to Arvon Mitcham
4172	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4173	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4174	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4175	
4176	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
4177	
4178	TSB and PCM software upgrade. Ask mfr. for emissions impact.
4179	
4180	
4181	
4182	
4183	
4184	
4185	
4186	
4187	
4188	
4189	
4190	
4191	
4192	
4193	
4194	Variations in the crimping process may lead to an electrical failure (open circuit) inside the oxygen sensor. Remedy: Mini will extend the emissions warranty for the oxygen sensor to 10 years or 100,000 miles and replace the oxygen sensor with an improved version within the new warranty period if the original fails.
4195	
4196	
4197	
4198	
4199	
4200	
4201	
4202	
4203	
4204	
4205	
4206	
4207	
4208	
4209	
4210	
4211	
4212	
4213	
4214	
4215	
4216	
4217	Reviewed - no further action
4218	Reviewed - no further action
4219	Reviewed - no further action
4220	Reviewed - no further action
4221	Reviewed - no further action
4222	Reviewed - no further action
4223	Reviewed - no further action
4224	Reviewed - no further action
4225	Reviewed - no further action
4226	Reviewed - no further action
4227	Reviewed - no further action
4228	Reviewed - no further action
4229	Reviewed - no further action
4230	Reviewed - no further action
4231	Reviewed - no further action
4232	Reviewed - no further action
4233	Reviewed - no further action
4234	Reviewed - no further action
4235	Reviewed - no further action
4236	Reviewed - no further action
4237	No effect on emissions. A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has been made available for repairs under Running Change #X9. When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a de
4238	No effect on emissions. A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has been made available for repairs under Running Change #X9. When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a de
4239	Follow-up with mfg.
4240	Follow-up with mfg.
4241	Follow-up with mfg.
4242	Follow-up with mfg.
4243	Follow-up with mfg.
4244	Follow-up with mfg.
4245	Follow-up with mfg.
4246	Follow-up with mfg.
4247	Follow-up with mfg.
4248	Follow-up with mfg.
4249	Follow-up with mfg.
4250	Follow-up with mfg.
4251	Follow-up with mfg.
4252	TSB and PCM software upgrade. Ask mfr. about recall.
4253	TSB and PCM software upgrade. Ask mfr. about recall.
4254	
4255	
4256	
4257	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4258	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4259	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4260	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4261	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4262	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4263	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4264	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4265	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4266	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4267	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4268	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4269	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4270	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4271	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4272	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4273	The On-Board Diagnostics (OBD) system may not correctly detect tailpipe or evaporative emissions failures and provide the applicable warnings to the driver. Remedy: Dealers will reconfigure Engine Control Module (ECM) and, where appropriate, the Transmission Control Module (TCM). If vehicles require TCM reconfig
4274	Quality improvements have been implemented to the ignition coils which should diminish spark plug replacement. Reviewed - no further action
4275	Missing report info - to Ted T.
4276	Missing report info - to Ted T.
4277	Missing report info - to Ted T.
4278	Missing report info - to Ted T.
4279	Missing report info - to Ted T.
4280	Missing report info - to Ted T.
4281	Missing report info - to Ted T.
4282	Missing report info - to Ted T.
4283	Missing report info - to Ted T.
4284	Missing report info - to Ted T.
4285	Missing report info - to Ted T.
4286	
4287	
4288	
4289	
4290	
4291	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
4292	
4293	Mfg. follow-up. Defective part?
4294	
4295	
4296	
4297	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4298	
4299	
4300	
4301	
4302	
4303	
4304	
4305	
4306	
4307	
4308	
4309	
4310	
4311	An engine control unit data set has been introduced to minimize the risk of this problem.
4312	
4313	
4314	
4315	
4316	
4317	
4318	
4319	
4320	
4321	
4322	
4323	Service fix (O-ring). Request warranty info.
4324	Service fix (O-ring). Request warranty info.
4325	Service fix (O-ring). Request warranty info.
4326	Service fix (O-ring). Request warranty info.

	P
4121	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4122	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4123	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4124	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4125	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4126	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4127	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4128	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4129	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4130	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4131	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4132	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4133	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4134	Software for evaporative leakage detection was too sensitive. It could interpret normal variations in the operating pressure of the leakage detection pump (LDP) as small evaporative leaks and falsely illuminate the Malfunction Indicator Lamp (MIL). New software was introduced as a running change and as a field fix for
4135	Minor idling roughness within the first few seconds after cold start might result in false detection of engine misfire. Misfire detection would result in setting numerous Diagnostic Trouble Codes (DTCs) for engine misfire, and illumination of the Malfunction Indicator Lamp (MIL). This type of failure has no effect on drivabili
4136	Minor idling roughness within the first few seconds after cold start might result in false detection of engine misfire. Misfire detection would result in setting numerous Diagnostic Trouble Codes (DTCs) for engine misfire, and illumination of the Malfunction Indicator Lamp (MIL). This type of failure has no effect on drivabili
4137	Minor idling roughness within the first few seconds after cold start might result in false detection of engine misfire. Misfire detection would result in setting numerous Diagnostic Trouble Codes (DTCs) for engine misfire, and illumination of the Malfunction Indicator Lamp (MIL). This type of failure has no effect on drivabili
4138	Minor idling roughness within the first few seconds after cold start might result in false detection of engine misfire. Misfire detection would result in setting numerous Diagnostic Trouble Codes (DTCs) for engine misfire, and illumination of the Malfunction Indicator Lamp (MIL). This type of failure has no effect on drivabili
4139	Minor idling roughness within the first few seconds after cold start might result in false detection of engine misfire. Misfire detection would result in setting numerous Diagnostic Trouble Codes (DTCs) for engine misfire, and illumination of the Malfunction Indicator Lamp (MIL). This type of failure has no effect on drivabili
4140	One of the ignition modules may fail due to high voltage discharge on the coil. The cause of the failure is erosion of the coil insulation and shrinking of the cavities in the module housing. A MIL will illuminate. An epoxy resin has been added to the coil insulation material in order to prevent such problems from happe
4141	The fuel filler cap may experience slippage before the end of the vehicles useful life. After extended use, some filler caps may not transfer enough torque to properly seal. This results in a gross evaporative emissions leak and will activate the Malfunction Indicator Lamp (MIL). These failures are obvious to owners, as
4142	Catalysts were assembled by using an intumescent mat as the restraint material for the ceramic substance in the catalyst can. Mats can erode under certain operating conditions. Vibrations can cause damage to the catalyst support material. Loss of catalyst monolith is preceded by a loud rattling noise and activation o
4143	Catalysts were assembled by using an intumescent mat as the restraint material for the ceramic substance in the catalyst can. Mats can erode under certain operating conditions. Vibrations can cause damage to the catalyst support material. Loss of catalyst monolith is preceded by a loud rattling noise and activation o
4144	Fuel tank pressure sensor may experience a fault which may affect the control parameters and/or calibrations for the emission control related warning system. Corrosion on the sensor is believed to be the cause of the malfunctions. The corrosion results from water drainage during a tank testing process. The openings
4145	Fuel tank pressure sensor may experience a fault which may affect the control parameters and/or calibrations for the emission control related warning system. Corrosion on the sensor is believed to be the cause of the malfunctions. The corrosion results from water drainage during a tank testing process. The openings
4146	An improperly routed fuel line could be the cause of a fuel leak. There were no changes to the vehicles during production and the vehicles are no longer being produced. Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4147	An improperly routed fuel line could be the cause of a fuel leak. There were no changes to the vehicles during production and the vehicles are no longer being produced. Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4148	An improperly routed fuel line could be the cause of a fuel leak. There were no changes to the vehicles during production and the vehicles are no longer being produced. Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4149	A defective seal inside the Fuel Cooler Bypass Solenoid may cause degradation and partial blockage of the fuel return line. This blockage will restrict the flow of fuel back to the fuel tank which will result in increased fuel pressure. High fuel pressure will create a rich fueling condition that will cause a rough running conditi
4150	A defective seal inside the Fuel Cooler Bypass Solenoid may cause degradation and partial blockage of the fuel return line. This blockage will restrict the flow of fuel back to the fuel tank which will result in increased fuel pressure. High fuel pressure will create a rich fueling condition that will cause a rough running conditi
4151	A concern with the emissions calibration of the Engine Control Module (ECM) which will allow unacceptable variation in the levels of hydrocarbons over the Federal Test Cycle. This defect does not affect drivability nor will it illuminate the Malfunction Indicator Lamp. The ECM will be reconfigured by Land Rover dealership se
4152	Malfunction Indicator Lamp illumination may be the result of improper Engine Control Module (ECM) calibration. Heater resistance of the oxygen sensor may be miss interpreted by the ECM during normal driving conditions. An updated calibration has been introduced to rectify the concern.
4153	Malfunction Indicator Lamp illumination may be the result of improper Engine Control Module (ECM) calibration. Heater resistance of the oxygen sensor may be miss interpreted by the ECM during normal driving conditions. An updated calibration has been introduced to rectify the concern.
4154	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part numbers 07K 905 115 C/D and 06B 905 115 A/M/N/Q/L/R) shows that the majority of
4155	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part numbers 07K 905 115 C/D and 06B 905 115 A/M/N/Q/L/R) shows that the majority of
4156	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part numbers 07K 905 115 C/D and 06B 905 115 A/M/N/Q/L/R) shows that the majority of
4157	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4158	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4159	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4160	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4161	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4162	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4163	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4164	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4165	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4166	Some vehicles equipped with a Continuously Variable Transmission (CVT) the OBD system may not report P0730 (Incorrect Gear Ratio) instead of P0717 (Input Speed Sensor Circuit No Signal).Remedy: A TSB was issued to instruct dealership technicians to reprogram the powertrain control module with new software on a
4167	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4168	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4169	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4170	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4171	Some vehicles equipped with a Continuously Variable Transmission (CVT) the OBD system may not report P0730 (Incorrect Gear Ratio) instead of P0717 (Input Speed Sensor Circuit No Signal).Remedy: A TSB was issued to instruct dealership technicians to reprogram the powertrain control module with new software on a
4172	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4173	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4174	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4175	Some vehicles equipped with a 3.7L engine and an automatic transmission may power up in default mode limiting operation to a single forward gear ratio (second). Unstable ignition switch signals may cause the transmission relay test to be bypassed and cause the transmission to remain in default as a fail safe meas
4176	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
4177	Some vehicles equipped with a 3.7L engine and an automatic transmission may power up in default mode limiting operation to a single forward gear ratio (second). Unstable ignition switch signals may cause the transmission relay test to be bypassed and cause the transmission to remain in default as a fail safe meas
4178	Some vehicles may occasionally misfire at idle due to an increase in fuel injector static friction (stiction) which can cause a small delay in injector opening and result in less fuel delivered than intended. Increased stiction is typically attributed to the mechanical wear of the injector valve seat and may result from the redu
4179	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4180	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4181	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4182	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4183	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4184	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4185	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4186	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4187	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4188	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4189	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4190	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4191	Due to a combination of large oil supply amount to the turbocharger bearing and insufficient oil sealing, oil may leak to the exhaust pipe after the engine is left idling for a long time, causing white smoke out the tail pipe.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and
4192	Poor transmission shift feeling during specific operating modes results in the following concerns:•Downshift lag when accelerating at speeds from 10 to 20mph•Gear hunting when driving on/off accelerator pedal at 20 to 30 mph•Poor response rate during heavy acceleration from a stop.Technical Service Bulletins TC004
4193	Poor transmission shift feeling during specific operating modes results in the following concerns:•Downshift lag when accelerating at speeds from 10 to 20mph•Gear hunting when driving on/off accelerator pedal at 20 to 30 mph•Poor response rate during heavy acceleration from a stop.Technical Service Bulletins TC004
4194	Variations in the crimping process may lead to an electrical failure (open circuit) inside the oxygen sensor. When the Electronic Control Unit (ECU) detects the failure the first time it stores it in memory, when the failure is detected again, during the same drive cycle, the ECU will illuminate the Malfunction Indicator Lamp (
4195	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weak
4196	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4197	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4198	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4199	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4200	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4201	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4202	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4203	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4204	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4205	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4206	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4207	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4208	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4209	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4210	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4211	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4212	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4213	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4214	Some vehicles with 4.6L engines may experience misfire conditions due to internal shorts in the ignition coil. A problem found in the manufacture of the secondary windings can cause the coil to short over time and usage.Remedy: Corrective actions have been taken in the ignition coil manufacturing process resulting i
4215	Inappropriate air-to-fuel ratio calibration may cause some vehicles to experience knocking under high load and/or illuminate the MIL due to the fuel system being too lean under low load.Remedy: A PCM with an improved calibration will be applied to the assembly line and is made available for repair under Running Ch
4216	Inappropriate air-to-fuel ratio calibration may cause some vehicles to experience knocking under high load and/or illuminate the MIL due to the fuel system being too lean under low load.Remedy: A PCM with an improved calibration will be applied to the assembly line and is made available for repair under Running Ch
4217	Some 2004 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4218	Some 2004 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4219	Some 2005 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4220	Some 2005 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4221	Some 2005 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4222	Some 2005 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4223	Some 2005 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4224	Some 2005 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4225	Some 2005 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4226	Some 2006 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4227	Some 2006 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4228	Some 2006 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4229	Some 2006 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4230	Some 2006 model year vehicles equipped with 4.7L engines may develop a small leak between the engine block and exhaust manifold due to a loss of clamping force from the manifold fasteners.Remedy: A design change resulted in a reduction of the fasteners' compatibility to maintain their torque. Vehicles are rep
4231	The PCV system may experience moisture freeze-up at cold ambient temperature (below 0 degrees F or -18 degrees C). This can cause a variety of engine crankcase vapor venting (emissions discharge) or drivability symptoms.Remedy: TSB 25-001-06 has been issued to install revised PCV system components to en
4232	The PCV system may experience moisture freeze-up at cold ambient temperature (below 0 degrees F or -18 degrees C). This can cause a variety of engine crankcase vapor venting (emissions discharge) or drivability symptoms.Remedy: TSB 25-001-06 has been issued to install revised PCV system components to en
4233	The PCV system may experience moisture freeze-up at cold ambient temperature (below 0 degrees F or -18 degrees C). This can cause a variety of engine crankcase vapor venting (emissions discharge) or drivability symptoms.Remedy: TSB 25-001-06 has been issued to install revised PCV system components to en
4234	The PCV system may experience moisture freeze-up at cold ambient temperature (below 0 degrees F or -18 degrees C). This can cause a variety of engine crankcase vapor venting (emissions discharge) or drivability symptoms.Remedy: TSB 25-001-06 has been issued to install revised PCV system components to en
4235	The PCV system may experience moisture freeze-up at cold ambient temperature (below 0 degrees F or -18 degrees C). This can cause a variety of engine crankcase vapor venting (emissions discharge) or drivability symptoms.Remedy: TSB 25-001-06 has been issued to install revised PCV system components to en
4236	The PCV system may experience moisture freeze-up at cold ambient temperature (below 0 degrees F or -18 degrees C). This can cause a variety of engine crankcase vapor venting (emissions discharge) or drivability symptoms.Remedy: TSB 25-001-06 has been issued to install revised PCV system components to en
4237	Under certain driving conditions, the Onboard Diagnostic (OBD) system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has b
4238	Under certain driving conditions, the Onboard Diagnostic (OBD) system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has b
4239	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4240	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4241	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4242	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4243	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4244	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4245	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4246	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4247	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4248	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4249	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4250	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4251	The rocker arm oil pressure switch may have been manufactured out of specification or contaminated with fiber during manufacture. As a result the switch gives a false indication of the VTEC valve timing mode and the MIL illuminates.Remedy: The manufacturing process has been improved to prevent being out of spe
4252	Random emissions audit tests performed by the Conformity of Production team discovered a deficiency in the engine management software. This defect could cause an increase in NOx emission levels but will not affect drivability. A technical Service Bulletin was issued November 2006 to instruct dealers on upgrading th
4253	Random emissions audit tests performed by the Conformity of Production team discovered a deficiency in the engine management software. This defect could cause an increase in NOx emission levels but will not affect drivability. A technical Service Bulletin was issued November 2006 to instruct dealers on upgrading th
4254	A cut or displaced o-ring seal (NJC6026) at the carbon canister vapor pipe has been found to be the cause of Malfunction Indicator Lamp (MIL) illumination. Evaporative emissions leak codes are also stored in the Engine Control Unit (ECU). This condition creates a leak in the Evaporative Emissions System allowing fuel
4255	Corrosion of the Carbon Canister Closure Valve has been found to be the cause of Malfunction Indicator Lamp (MIL) illumination. Evaporative emissions leak codes (P0442 and P0455) are also stored in the Engine Control Unit (ECU). This condition creates a leak in the Evaporative Emissions System which will allow fuel
4256	Corrosion of the Carbon Canister Closure Valve has been found to be the cause of Malfunction Indicator Lamp (MIL) illumination. Evaporative emissions leak codes (P0442 and P0455) are also stored in the Engine Control Unit (ECU). This condition creates a leak in the Evaporative Emissions System which will allow fuel
4257	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4258	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4259	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4260	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4261	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4262	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4263	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4264	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4265	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4266	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4267	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4268	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4269	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4270	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4271	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4272	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4273	Jaguar engineering has determined that deficiencies exist in the OBD II calibrations of certain vehicles. There is no adverse impact on emissions or drivability associated with this issue. The Malfunction Indicator Lamp does not illuminate either. Jaguar will carry out an owner notification Field Service Action (Recall) to rect
4274	Spark plug replacement (part # 955 170 219 90) is being associated with coil failures, due to corrosion or cracking. Emissions and drivability will be affected during a miss fire condition. Quality improvements have been implemented to the ignition coils which should diminish spark plug replacement.
4275	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4276	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4277	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4278	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4279	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4280	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4281	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4282	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4283	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4284	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4285	Engine may stop running due to a brief interruption in the crank angle sensor output signal. The location of the sensor in the engine has large enough variations in temperature to cause a brief interruption in the signal output from the sensor. The ECM logic doesn't have enough time to diagnose the condition, so the
4286	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
4287	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
4288	Some vehicles may experience MIL illumination accompanied by DTC P0110 indicating an intake air temperature circuit malfunction and/or P0128 indicating an engine coolant thermostat stuck open. In certain driving conditions these fault codes may be set when no parts malfunction exists.Remedy: Hyundai will publis
4289	Some vehicles may experience MIL illumination accompanied by DTC P0110 indicating an intake air temperature circuit malfunction and/or P0128 indicating an engine coolant thermostat stuck open. In certain driving conditions these fault codes may be set when no parts malfunction exists.Remedy: Hyundai will publis
4290	Some vehicles may experience MIL illumination accompanied by DTC P0110 indicating an intake air temperature circuit malfunction and/or P0128 indicating an engine coolant thermostat stuck open. In certain driving conditions these fault codes may be set when no parts malfunction exists.Remedy: Hyundai will publis
4291	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
4292	On certain vehicles with automatic transmission, due to improper reflection of the adjustment for the traction control and the tip-in protection, the PCM may detect a discrepancy between the estimated throttle valve opening angle and the actual one, when the accelerator is depressed so quickly in reverse range causing
4293	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being repl
4294	On certain vehicles with automatic transmission, due to improper reflection of the adjustment for the traction control and the tip-in protection, the PCM may detect a discrepancy between the estimated throttle valve opening angle and the actual one, when the accelerator is depressed so quickly in reverse range causing
4295	On certain vehicles with automatic transmission, due to improper reflection of the adjustment for the traction control and the tip-in protection, the PCM may detect a discrepancy between the estimated throttle valve opening angle and the actual one, when the accelerator is depressed so quickly in reverse range causing
4296	The fuel filler cap may experience slippage before the end of the vehicles useful life. After extended use, some filler caps may not transfer enough torque to properly seal. This results in a gross evaporative emissions leak and will activate the Malfunction Indicator Lamp (MIL). These failures are obvious to owners, as
4297	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spee
4298	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4299	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4300	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4301	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4302	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4303	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4304	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4305	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4306	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4307	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4308	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4309	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4310	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4311	On-Board Diagnosis (OBD) system stores a fault entry for the oxygen sensor (part # 996 606 128 00) even if the sensor is not defective. The code relates to the oxygen sensor heating and will illuminate the Malfunction Indicator (MIL) lamp. An engine control unit data set has been introduced to minimize the risk of th
4312	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4313	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4314	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4315	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4316	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4317	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4318	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4319	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4320	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4321	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4322	Some vehicles may experience degraded throttle performance and/or inoperative throttle after the PCM memory has been cleared, generally on battery disconnect. When PCM memory is cleared the throttle returns to a default angle where it can seal off air due to a build up of oil sludge.Remedy: A calibration that corr
4323	Some vehicles may experience manifold leaks due to material degradation of the o-ring seal on the Intake Manifold Tuning Valve (IMTV). The IMTV leak may cause oil leaks from the manifold, noisy operating conditions, stalls at idle and MIL illumination for lean or misfire conditions. Ford estimates when o-ring leaks
4324	Some vehicles may experience manifold leaks due to material degradation of the o-ring seal on the Intake Manifold Tuning Valve (IMTV). The IMTV leak may cause oil leaks from the manifold, noisy operating conditions, stalls at idle and MIL illumination for lean or misfire conditions. Ford estimates when o-ring leaks
4325	Some vehicles may experience manifold leaks due to material degradation of the o-ring seal on the Intake Manifold Tuning Valve (IMTV). The IMTV leak may cause oil leaks from the manifold, noisy operating conditions, stalls at idle and MIL illumination for lean or misfire conditions. Ford estimates when o-ring leaks
4326	Some vehicles may experience manifold leaks due to material degradation of the o-ring seal on the Intake Manifold Tuning Valve (IMTV). The IMTV leak may cause oil leaks from the manifold, noisy operating conditions, stalls at idle and MIL illumination for lean or misfire conditions. Ford estimates when o-ring leaks

	Q	R
4121	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	18405
4122	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	4217
4123	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	33321
4124	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	42563
4125	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	8703
4126	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	4319
4127	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	16727
4128	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	2261
4129	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	40931
4130	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	227
4131	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	3342
4132	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	3691
4133	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	17761
4134	Owner letter P45 will be mailed for vehicles in this report. This reprogramming will also be done to vehicles involved in EPA 3516, 3518, and 3519.	2428
4135	Owner letter P54 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517.	3698
4136	Owner letter P54 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517.	11470
4137	Owner letter P54 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517.	9288
4138	Owner letter P54 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517.	9115
4139	Owner letter P54 will instruct dealers to perform reprogramming of the ECM to correct concerns related to EPA 3517 also.	4452
4140	ning in the future.	
4141	hey are are unable to properly secure broken caps after refueling. Because of these reasons, owners are returning to Mercedes dealerships for replacement of the fuel cap, no further action is planned. Improved fuel caps were introduced into production for US vehicles in November 2003.	
4142	f the MIL.Remedy: MBUSA will notify owners of their original warranty of 8 years or 80,000 miles and extend the warranty to unlimited miles or 10 years.	
4143	f the MIL.Remedy: MBUSA will notify owners of their original warranty of 8 years or 80,000 miles and extend the warranty to unlimited miles or 10 years.	
4144	Update sent 7/21/2006 did not list engine families they were given to me on 6/16/2008 by Andres Roessler via the phone and will follow-up with an e-mail. Need E.F. for C240 for 2003 MY.	
4145	Update sent 5/29/2008 did not list engine families they were given to me on 6/16/2008 by Andres Roessler via the phone and will follow-up with an e-mail.	
4146	A separate VERR has not been sent, these vehicle were included in a recall pertaining to EPA 3503. A VERR should be sent soon per Mike Herrand 7/23/2008.	41272
4147	A separate VERR has not been sent, these vehicle were included in a recall pertaining to EPA 3503. A VERR should be sent soon per Mike Herrand 7/23/2008.	57898
4148	A separate VERR has not been sent, these vehicle were included in a recall pertaining to EPA 3503. A VERR should be sent soon per Mike Herrand 7/23/2008.	67593
4149	on and illuminate the Malfunction Indicator Lamp (MIL). A revised part (PF116882PA) was introduced during production in 2008 and the part is available for service repairs.	
4150	on and illuminate the Malfunction Indicator Lamp (MIL). A revised part (PF116882PA) was introduced during production in 2008 and the part is available for service repairs.	
4151	The defect report could not be entered into the data base when received because it lacked the engine family number.	14637
4152		
4153		
4154	Update 2008/4/11 adds 2004 Audi's Update 2008/4/11-1 adds 2005 and 2006 Audi's and new part numberUpdate 2008/6/16 adds 2006 VW Engine Family and three new part number suffix's A/B/EUpdate 2008/5/27 adds 2007 Audi Engine Family and part number suffix F.	
4155	Update 2008/4/11 adds 2004 Audi's Update 2008/4/11-1 adds 2005 and 2006 Audi's and new part numberUpdate 2008/6/16 adds 2006 VW Engine Family and three new part number suffix's A/B/EUpdate 2008/5/27 adds 2007 Audi Engine Family and part number suffix F.	
4156	Update 2008/4/11 adds 2004 Audi's Update 2008/4/11-1 adds 2005 and 2006 Audi's and new part numberUpdate 2008/6/16 adds 2006 VW Engine Family and three new part number suffix's A/B/EUpdate 2008/5/27 adds 2007 Audi Engine Family and part number suffix F.	
4157	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4158	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	7566
4159	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	3253
4160	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	1420
4161	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	3045
4162	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	478
4163	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	3220
4164	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4165	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	10260
4166	OBD P0730 error.	
4167	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	9722
4168	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	12618
4169	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	2889
4170	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	11270
4171	OBD P0730 error.	
4172	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	9131
4173	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	6385
4174	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	779
4175	TSB 21-013-08, 21-013-08 Rev. A	
4176	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	531
4177	TSB 21-013-08, 21-013-08 Rev. A	
4178	Sticking fuel injectors causing rough idle and stumbling (miss fire MIL)	
4179	correcting the concern.	
4180	correcting the concern.	
4181	correcting the concern.	
4182	correcting the concern.	
4183	correcting the concern.	
4184	correcting the concern.	
4185	correcting the concern.	
4186	correcting the concern.	
4187	correcting the concern.	
4188	correcting the concern.	
4189	correcting the concern.	
4190	correcting the concern.	
4191	correcting the concern.	
4192	-03 and TC006-05 and a Field Fix Report have been issued by Toyota and are attached for your convenience. The Engine Control Module (ECM) of affected in-use vehicles will be "Reflashed" by a Toyota or Lexus dealership under warranty.□	
4193	-03 and TC006-05 and a Field Fix Report have been issued by Toyota and are attached for your convenience. The Engine Control Module (ECM) of affected in-use vehicles will be "Reflashed" by a Toyota or Lexus dealership under warranty.□	
4194	BMW is proposing to extend the warranty on the O2 sensor for 7yrs/70,000 miles.	51400
4195	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
4196	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4197	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4198	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4199	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4200	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4201	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4202	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4203	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4204	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4205	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4206	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4207	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4208	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4209	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4210	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4211	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4212	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4213	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4214	h improved parts being supplied to Ford vehicle production. Customers are expected to seek service for rough running and MIL on condiitons.	
4215	ange/Field Fix #1N. When this defect occurs, the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM software will be updated under emission warranty according to the Acura Technical Service Bulletin #08-043.	
4216	ange/Field Fix #1N. When this defect occurs, the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM software will be updated under emission warranty according to the Acura Technical Service Bulletin #08-043.	
4217	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4218	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4219	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4220	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4221	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4222	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4223	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4224	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4225	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4226	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4227	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4228	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4229	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4230	aired by addition of a thread adhesive and tightening the fasteners to proper torque. Increased exhaust noise from the engine compartment for a short time after the vehicle is started will alert the customers of affected vehicles to return them for service. In addition, several changes to the exhaust manifold fastener design and process were made during the 2004-	
4231	sure no low spots that can freeze-up. Chrysler has also released a field fix through TSB 25-002-08 to address vehicles that exhibit this condition.	
4232	sure no low spots that can freeze-up. Chrysler has also released a field fix through TSB 25-002-08 to address vehicles that exhibit this condition.	
4233	sure no low spots that can freeze-up. Chrysler has also released a field fix through TSB 25-002-08 to address vehicles that exhibit this condition.	
4234	sure no low spots that can freeze-up. Chrysler has also released a field fix through TSB 25-002-08 to address vehicles that exhibit this condition.	
4235	sure no low spots that can freeze-up. Chrysler has also released a field fix through TSB 25-002-08 to address vehicles that exhibit this condition.	
4236	sure no low spots that can freeze-up. Chrysler has also released a field fix through TSB 25-002-08 to address vehicles that exhibit this condition.	
4237	DR Amendment 07-023-05 submitted 9/22/2008. 1/6/2009: Amendment 07-023-06 added Honda TSB 08-099. 2/12/09: DR Amendment 07-023-07 submitted that adds Field Fix #2F. 5/29/09: DR Amendment 07-023-08 adds TSB 09-029.	
4238	DR Amendment 07-023-05 submitted 9/22/2008. 1/6/2009: Amendment 07-023-06 added Honda TSB 08-099. 2/12/09: DR Amendment 07-023-07 submitted that adds Field Fix #2F. 5/29/09: DR Amendment 07-023-08 adds TSB 09-029.	
4239	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4240	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4241	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4242	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4243	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4244	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4245	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4246	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4247	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4248	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4249	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4250	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4251	c and fiber contamination of the rocker arm oil pressure switch. When this defect occurs, MIL illuminates, the vehicle should be brought to dealership and repaired under emission warranty.	
4252	NOx calibration issue.	1341
4253	NOx calibration issue.	5274
4254	Evap. leak at O-ring (canister).	
4255	Evap. canister valve sticks open (MIL). Affects OBD leak system.	
4256	Evap. canister valve sticks open (MIL). Affects OBD leak system.	
4257	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	5276
4258	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	24800
4259	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	991
4260	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	17637
4261	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	564
4262	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	2664
4263	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	8862
4264	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	6064
4265	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	5208
4266	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	1755
4267	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	10520
4268	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	724
4269	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	2346
4270	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	5981
4271	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	1462
4272	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	710
4273	This is all the report states, I have e-mailed Jaguar 7/10/2008 for more information.	3017
4274	Also reported in an earlier defect report (2007-14).	
4275	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	8928
4276	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	9207
4277	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	2541
4278	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	3832
4279	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	4555
4280	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	1806
4281	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	152522
4282	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	162097
4283	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	56418
4284	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	60462
4285	Also see EPA #3348. Nissan didn't send proper information per 40 CFR 85.1903 and 85.1904. This record prepared from NHTSA DR and Safety Recall information forwarded to us from Nissan.	191542
4286	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
4287	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
4288	Parts affected are the O2 Sensor, Air Temperature Sensor or the Thermostat.	
4289	Parts affected are the O2 Sensor, Air Temperature Sensor or the Thermostat.	
4290	Parts affected are the Air Temperature Sensor or the Thermostat.	
4291	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
4292	MIL illumination. Tip-in Protection is adjusting the throttle in order to reduce some damage to the vehicle when the accelerator pedal is depressed so quickly.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
4293	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
4294	MIL illumination. Tip-in Protection is adjusting the throttle in order to reduce some damage to the vehicle when the accelerator pedal is depressed so quickly.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
4295	MIL illumination. Tip-in Protection is adjusting the throttle in order to reduce some damage to the vehicle when the accelerator pedal is depressed so quickly.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
4296	they are are unable to properly secure broken caps after refueling. Because of these reasons, owners are returning to Mercedes dealerships for replacement of the fuel cap, no further action is planned. Improved fuel caps were introduced into production for US vehicles in November 2003.	
4297	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	1
4298	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4299	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4300	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4301	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4302	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4303	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4304	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4305	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4306	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4307	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4308	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4309	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4310	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4311	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4312	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4313	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4314	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4315	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4316	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4317	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4318	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4319	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4320	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4321	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4322	Tom Anderson has reported that this defect is self campaigning, that Ford has issued a TSB related to it, and that this DR was closed out by Steve Healy on 5/7/2008.	
4323	Intake manifold leak at O-ring (MIL). Engine stalling and drivability issues.	
4324	Intake manifold leak at O-ring (MIL). Engine stalling and drivability issues.	
4325	Intake manifold leak at O-ring (MIL). Engine stalling and drivability issues.	
4326	Intake manifold leak at O-ring (MIL). Engine stalling and drivability issues.	

	S	T
4121	TNN-28-74	
4122	TNN-28-74	
4123	TNN-28-74	
4124	TNN-28-74	
4125	TNN-28-74	
4126	TNN-28-74	
4127	TNN-28-74	
4128	TNN-28-74	
4129	TNN-28-74	
4130	TNN-28-74	
4131	TNN-28-74	
4132	TNN-28-74	
4133	TNN-28-74	
4134	TNN-28-74	
4135	TNN-28-76	
4136	TNN-28-76	
4137	TNN-28-76	
4138	TNN-28-76	
4139	TNN-28-76	
4140		
4141		
4142		
4143		
4144		
4145		
4146		
4147		
4148		
4149		
4150		
4151	P010	
4152		
4153		
4154		
4155		
4156		
4157	18-016-08 Rev. A, 18-019-08 Rev. A	
4158	26E5/R5	
4159	26E5/R5	
4160	26E5/R5	
4161	26E5/R5	
4162	26E5/R5	
4163	20L8/JY	
4164	18-016-08 Rev. A, 18-019-08 Rev. A	
4165	20L8/JY	
4166	21-014-08	
4167	20L8/JY	
4168	20L8/JY	
4169	20L8/JY	
4170	20L8/JY	
4171	21-014-08	
4172	20L8/JY	
4173	20L8/JY	
4174	20L8/JY	
4175	21-006-09	
4176	20L8/JY	
4177	21-006-09	
4178	18-020-08	
4179		
4180		
4181		
4182		
4183		
4184		
4185		
4186		
4187		
4188		
4189		
4190		
4191		
4192	TC004-03, TC006-05	
4193	TC005-05	
4194		
4195		
4196		
4197		
4198		
4199		
4200		
4201		
4202		
4203		
4204		
4205		
4206		
4207		
4208		
4209		
4210		
4211		
4212		
4213		
4214		
4215	08-043	
4216	08-043	
4217	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4218	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4219	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4220	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4221	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4222	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4223	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4224	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4225	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4226	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4227	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4228	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4229	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4230	06 model years. Loctite was added to the fasteners in both production and service parts, the torque spec was lowered to reduce stress on the faste	
4231	25-002-08	
4232	25-002-08	
4233	25-002-08	
4234	25-002-08	
4235	25-002-08	
4236	25-002-08	
4237		
4238		
4239		
4240		
4241		
4242		
4243		
4244		
4245		
4246		
4247		
4248		
4249		
4250		
4251		
4252	SB034_SB035	
4253	SB034_SB035	
4254		
4255		
4256		
4257		
4258		
4259		
4260		
4261		
4262		
4263		
4264		
4265		
4266		
4267		
4268		
4269		
4270		
4271		
4272		
4273		
4274		
4275	NTB08-023	
4276	NTB08-023	
4277	NTB08-023	
4278	NTB08-023	
4279	NTB08-023	
4280	NTB08-023	
4281	NTB08-023	
4282	NTB08-023	
4283	NTB08-023	
4284	NTB08-023	
4285	NTB08-023	
4286		
4287		
4288	07-36-007	
4289	07-36-007	
4290	07-36-007	
4291	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 200	
4292		
4293		
4294		
4295		
4296		
4297		
4298		
4299		
4300		
4301		
4302		
4303		
4304		
4305		
4306		
4307		
4308		
4309		
4310		
4311		
4312		
4313		
4314		
4315		
4316		
4317		
4318		
4319		
4320		
4321		
4322		
4323		
4324		
4325		
4326		

	A	B	C	D	E	F	G	H
4327	DR	PORSCHE	D420-2004-16	11/30/2004				2004
4328	DR	PORSCHE	D420-2005-09	01/15/2005				2003
4329	DR	HONDA/ACURA	D260-08-009-00	07/11/2008				2007
4330	DR	HONDA/ACURA	D260-08-009-00	07/11/2008				2008
4331	DR	VOLKSWAGEN/AUDI	D640-2008/06/12-1	06/12/2008	V640-26E5/R5	07/16/2008	06/13/2008	2004
4332	DR	VOLKSWAGEN/AUDI	D640-2008/06/12-1	06/12/2008	V640-26E5/R5	07/16/2008	06/13/2008	2005
4333	DR	VOLKSWAGEN/AUDI	D640-2008/07/15	07/15/2008				2005
4334	DR	PORSCHE	D420-2004-01	11/30/2004				2004
4335	DR	PORSCHE	D420-2004-01	11/30/2004				2004
4336	DR	PORSCHE	D420-2004-01	11/30/2004				2004
4337	DR	PORSCHE	D420-2004-01	11/30/2004				2005
4338	DR	PORSCHE	D420-2004-01	11/30/2004				2005
4339	DR	PORSCHE	D420-2004-01	11/30/2004				2005
4340	DR	PORSCHE	D420-2004-01	11/30/2004				2005
4341	DR	PORSCHE	D420-2004-01	11/30/2004				2006
4342	DR	PORSCHE	D420-2004-01	11/30/2004				2007
4343	DR	PORSCHE	D420-2004-01	11/30/2004				2007
4344	DR	PORSCHE	D420-2004-01	11/30/2004				2007
4345	DR	PORSCHE	D420-2004-01	11/30/2004				2007
4346	DR	PORSCHE	D420-2004-01	11/30/2004				2008
4347	DR	PORSCHE	D420-2004-01	11/30/2004				2008
4348	DR	PORSCHE	D420-2004-01	11/30/2004				2008
4349	DR	PORSCHE	D420-2004-18	11/30/2004				2004
4350	DR	PORSCHE	D420-2004-18	11/30/2004				2004
4351	DR	PORSCHE	D420-2004-18	11/30/2004				2004
4352	DR	PORSCHE	D420-2004-18	11/30/2004				2004
4353	DR	PORSCHE	D420-2004-18	11/30/2004				2005
4354	DR	PORSCHE	D420-2004-18	11/30/2004				2005
4355	DR	PORSCHE	D420-2004-23	11/30/2004				2005
4356	DR	PORSCHE	D420-2004-23	11/30/2004				2005
4357	DR	PORSCHE	D420-2004-34	11/30/2004				2004
4358	DR	PORSCHE	D420-2004-34	11/30/2004				2004
4359	DR	PORSCHE	D420-2004-34	11/30/2004				2005
4360	DR	PORSCHE	D420-2004-25	11/30/2004				2004
4361	DR	PORSCHE	D420-2007-06	06/20/2007				2005
4362	DR	PORSCHE	D420-2007-06	06/20/2007				2005
4363	DR	PORSCHE	D420-2007-06	06/20/2007				2006
4364	DR	PORSCHE	D420-2007-06	06/20/2007				2006
4365	DR	PORSCHE	D420-2007-06	06/20/2007				2006
4366	DR	PORSCHE	D420-2007-07	06/21/2007				2006
4367	DR	PORSCHE	D420-2007-08	06/22/2007				2006
4368	DR	PORSCHE	D420-2007-08	06/22/2007				2007
4369	DR	PORSCHE	D420-2007-08	06/22/2007				2007
4370	DR	PORSCHE	D420-2007-08	06/22/2007				2008
4371	DR	PORSCHE	D420-2007-10	07/17/2007				2004
4372	DR	PORSCHE	D420-2007-15	07/25/2007				2006
4373	DR	PORSCHE	D420-2007-15	07/25/2007				2008
4374	DR	PORSCHE	D420-2005-01	01/15/2005				2004
4375	DR	PORSCHE	D420-2005-01	01/15/2005				2004
4376	DR	PORSCHE	D420-2005-04	01/15/2005				2004
4377	DR	PORSCHE	D420-2005-04	01/15/2005				2005
4378	DR	PORSCHE	D420-2005-04	01/15/2005				2005
4379	DR	PORSCHE	D420-2005-04	01/15/2005				2007
4380	DR	PORSCHE	D420-2005-04	01/15/2005				2007
4381	DR	PORSCHE	D420-2005-04	01/15/2005				2008
4382	DR	PORSCHE	D420-2005-06	01/15/2005				2005
4383	DR	PORSCHE	D420-2004-29	11/30/2004				2004
4384	DR	PORSCHE	D420-2004-29	11/30/2004				2004
4385	DR	PORSCHE	D420-2004-29	11/30/2004				2005
4386	DR	PORSCHE	D420-2004-29	11/30/2004				2005
4387	DR	PORSCHE	D420-2004-29	11/30/2004				2006
4388	DR	PORSCHE	D420-2005-07	01/15/2005				2004
4389	DR	PORSCHE	D420-2005-07	01/15/2005				2005
4390	DR	PORSCHE	D420-2005-07	01/15/2005				2005
4391	DR	PORSCHE	D420-2005-09	01/15/2005				2005
4392	DR	PORSCHE	D420-2005-10	01/15/2005				2005
4393	DR	PORSCHE	D420-2005-10	01/15/2005				2005
4394	DR	PORSCHE	D420-2005-10	01/15/2005				2006
4395	DR	PORSCHE	D420-2005-10	01/15/2005				2006
4396	DR	PORSCHE	D420-2005-10	01/15/2005				2006
4397	DR	PORSCHE	D420-2005-10	01/15/2005				2008
4398	DR	PORSCHE	D420-2005-10	01/15/2005				2008
4399	DR	PORSCHE	D420-2005-14	01/15/2005				2003
4400	DR	PORSCHE	D420-2007-24	11/13/2007				2005
4401	DR	PORSCHE	D420-2007-11	07/11/2007				2006
4402	DR	PORSCHE	D420-2007-11	07/11/2007				2006
4403	DR	PORSCHE	D420-2007-20	11/13/2007				2004
4404	DR	PORSCHE	D420-2007-20	11/13/2007				2004
4405	DR	PORSCHE	D420-2007-20	11/13/2007				2005
4406	DR	PORSCHE	D420-2007-20	11/13/2007				2005
4407	DR	PORSCHE	D420-2007-20	11/13/2007				2006
4408	DR	PORSCHE	D420-2007-21	11/13/2007				2004
4409	DR	PORSCHE	D420-2007-21	11/13/2007				2005
4410	DR	PORSCHE	D420-2007-21	11/13/2007				2007
4411	DR	PORSCHE	D420-2007-21	11/13/2007				2008
4412	DR	PORSCHE	D420-2007-26	11/16/2007				2003
4413	DR	PORSCHE	D420-2007-26	11/16/2007				2003
4414	DR	PORSCHE	D420-2007-26	11/16/2007				2003
4415	DR	PORSCHE	D420-2007-26	11/16/2007				2003
4416	DR	PORSCHE	D420-2007-26	11/16/2007				2003
4417	DR	PORSCHE	D420-2007-26	11/16/2007				2004
4418	DR	PORSCHE	D420-2007-26	11/16/2007				2004
4419	DR	PORSCHE	D420-2007-26	11/16/2007				2005
4420	DR	PORSCHE	D420-2007-26	11/16/2007				2005
4421	DR	PORSCHE	D420-2007-26	11/16/2007				2006
4422	DR	PORSCHE	D420-2007-23	11/13/2007				2006
4423	DR	PORSCHE	D420-2007-23	11/13/2007				2007
4424	DR	PORSCHE	D420-2007-27	11/30/2007				2007
4425	DR	PORSCHE	D420-2007-27	11/30/2007				2007
4426	DR	PORSCHE	D420-2007-27	11/30/2007				2007
4427	DR	PORSCHE	D420-2007-27	11/30/2007				2008
4428	DR	PORSCHE	D420-2007-27	11/30/2007				2008
4429	DR	PORSCHE	D420-2007-28	11/30/2007				2004
4430	DR	PORSCHE	D420-2007-31	11/30/2007				2003
4431	DR	PORSCHE	D420-2007-31	11/30/2007				2003
4432	DR	PORSCHE	D420-2007-31	11/30/2007				2003
4433	DR	PORSCHE	D420-2007-31	11/30/2007				2004
4434	DR	PORSCHE	D420-2007-31	11/30/2007				2004
4435	DR	PORSCHE	D420-2007-31	11/30/2007				2004
4436	DR	PORSCHE	D420-2007-31	11/30/2007				2005
4437	DR	PORSCHE	D420-2007-31	11/30/2007				2005
4438	DR	PORSCHE	D420-2008-01	01/18/2008				2008
4439	DR	GENERAL MOTORS	D40-ML-MW297	07/22/2008				2006
4440	DR	CHRYSLER	D20-2008-30	07/29/2008				2007
4441	DR	CHRYSLER	D20-2008-30	07/29/2008				2007
4442	DR	CHRYSLER	D20-2008-30	07/29/2008				2007
4443	DR	CHRYSLER	D20-2008-30	07/29/2008				2008
4444	DR	CHRYSLER	D20-2008-30	07/29/2008				2008
4445	DR	FORD	D30-04-16D	01/26/2005	V30-07M06	05/25/2007	05/21/2007	2005
4446	DR	VOLKSWAGEN/AUDI	D640-2008/07/28-1	07/28/2008				2008
4447	DR	VOLKSWAGEN/AUDI	D640-2008/07/28	07/28/2008				2006
4448	DR	PORSCHE	D420-2005-12	01/15/2005				2004
4449	DR	PORSCHE	D420-2005-12	01/15/2005				2003
4450	DR	PORSCHE	D420-2005-12	01/15/2005				2004
4451	DR	PORSCHE	D420-2005-12	01/15/2005				2005
4452	DR	PORSCHE	D420-2005-12	01/15/2005				2005
4453	DR	PORSCHE	D420-2005-12	01/15/2005				2005
4454	DR	PORSCHE	D420-2005-12	01/15/2005				2005
4455	DR	PORSCHE	D420-2005-12	01/15/2005				2005
4456	DR	BENTLEY	D165-2008/08/01	08/01/2008				2002
4457	DR	BENTLEY	D165-2008/08/01	08/01/2008				2003
4458	DR	BENTLEY	D165-2008/08/01	08/01/2008				2004
4459	DR	BENTLEY	D165-2008/08/01	08/01/2008				2005
4460	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2003
4461	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2003
4462	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2004
4463	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2005
4464	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2005
4465	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2005
4466	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2006
4467	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2006
4468	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2006
4469	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2006
4470	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2006
4471	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2006
4472	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4473	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4474	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4475	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4476	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4477	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4478	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4479	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4480	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2007
4481	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4482	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4483	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4484	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4485	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4486	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4487	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4488	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4489	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2008
4490	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2009
4491	DR	MERCEDES-BENZ	D200-2008-3-SCN	07/03/2008	V200-2008-070001	07/30/2008	08/01/2008	2009
4492	DR	PORSCHE	D420-2008-05	08/05/2008				2003
4493	DR	PORSCHE	D420-2008-05	08/05/2008				2003
4494	DR	PORSCHE	D420-2008-05	08/05/2008				2004
4495	DR	PORSCHE	D420-2008-05	08/05/2008				2004
4496	DR	PORSCHE	D420-2008-05	08/05/2008				2006
4497	DR	PORSCHE	D420-2008-06	08/05/2008				2003
4498	DR	PORSCHE	D420-2008-06	08/05/2008				2003
4499	DR	PORSCHE	D420-2008-06	08/05/2008				2004
4500	DR	PORSCHE	D420-2008-06	08/05/2008				2004
4501	DR	PORSCHE	D420-2008-06	08/05/2008				2004
4502	DR	PORSCHE	D420-2008-06	08/05/2008				2005
4503	DR	PORSCHE	D420-2008-06	08/05/2008				2005
4504	DR	PORSCHE	D420-2008-06	08/05/2008				2006
4505	DR	PORSCHE	D420-2008-06	08/05/2008				2006
4506	DR	PORSCHE	D420-2008-06	08/05/2008				2008
4507	DR	PORSCHE	D420-2008-07	08/05/2008				2004
4508	DR	PORSCHE	D420-2008-07	08/05/2008				2005
4509	DR	PORSCHE	D420-2008-07	08/05/2008				2006
4510	DR	PORSCHE	D420-2008-07	08/05/2008				2008
4511	DR	PORSCHE	D420-2008-08	08/05/2008				2003
4512	DR	PORSCHE	D420-2008-08	08/05/2008				2004
4513	DR	PORSCHE	D420-2008-08	08/05/2008				2004
4514	DR	PORSCHE	D420-2008-08	08/05/2008				2005
4515	DR	PORSCHE	D420-2008-08	08/05/2008				2006
4516	DR	PORSCHE	D420-2008-09	08/05/2008				2003
4517	DR	PORSCHE	D420-2008-09	08/05/2008				2004
4518	DR	PORSCHE	D420-2008-09	08/05/2008				2004
4519	DR	PORSCHE	D420-2008-09	08/05/2008				2004
4520	DR	PORSCHE	D420-2008-09	08/05/2008				2005
4521	DR	PORSCHE	D420-2008-09	08/05/2008				2005
4522	DR	PORSCHE	D420-2008-09	08/05/2008				2005
4523	DR	PORSCHE	D420-2008-09	08/05/2008				2006
4524	DR	PORSCHE	D420-2008-09	08/05/2008				2006
4525	DR	PORSCHE	D420-2008-09	08/05/2008				2006
4526	DR	PORSCHE	D420-2008-09	08/05/2008				2008
4527	DR	PORSCHE	D420-2008-09	08/05/2008				2008
4528	DR	PORSCHE	D420-2008-09	08/05/2008				2008
4529	DR	PORSCHE	D420-2008-10	08/05/2008				2004
4530	DR	PORSCHE	D420-2008-10	08/05/2008				2005
4531	DR	PORSCHE	D420-2008-10	08/05/2008				2006
4532	DR	PORSCHE	D420-2008-11	08/06/2008				2003

	I	J	K	L	M	N
4327	911 GT3	3.6	799	Defective/Incorrect OBD System	4PRXV03.6GT3	50S
4328	Boxsters	3.2	7880	Defective/Incorrect Ignition Component	3PRXV03.2987	FC (FA + CA)
4329	CR-V	2.4	229378	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4FKR	FC (FA + CA)
4330	CR-V	2.4	168947	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXT02.4KKR	FC (FA + CA)
4331	Passatt	1.8	51677	Defective/Incorrect Fuel Delivery Component	4ADXV01.8342	FC (FA + CA)
4332	Passatt	1.8	20765	Defective/Incorrect Fuel Delivery Component	5ADXV01.8342	FC (FA + CA)
4333	GTI, Beetle and Jetta	1.9	15058	Defective/Incorrect Ignition Component	5VWXV01.9236	FC (FA + CA)
4334	Boxster	3.2	4417	Defective/Incorrect Fuel Tank Component	4PRXV03.2986	50S
4335	911	3.6	6426	Defective/Incorrect Fuel Tank Component	4PRXV03.6996	50S
4336	911 GT3 Models	3.6	799	Defective/Incorrect Fuel Tank Component	4PRXV03.6GT3	50S
4337	Boxster	3.2	6142	Defective/Incorrect Fuel Tank Component	5PRXV03.2987	50S
4338	911	3.6	374	Defective/Incorrect Fuel Tank Component	5PRXV03.6996	50S
4339	911 GT3 Models	3.6	157	Defective/Incorrect Fuel Tank Component	5PRXV03.6GT3	50S
4340	911 (997 models)	3.8	6420	Defective/Incorrect Fuel Tank Component	5PRXV03.8997	50S
4341	Boxster Cayman Models	3.2	10674	Defective/Incorrect Fuel Tank Component	6PRXV03.2987	50S
4342	Boxster, Cayman Models	3.4	9979	Defective/Incorrect Fuel Tank Component	7PRXV03.4C87	50S
4343	911 GT3 Models	3.6	1089	Defective/Incorrect Fuel Tank Component	7PRXV03.6GT3	50S
4344	911 Turbo models	3.6	3379	Defective/Incorrect Fuel Tank Component	7PRXV03.6T97	50S
4345	911	3.8	8053	Defective/Incorrect Fuel Tank Component	7PRXV03.8997	50S
4346	Boxster, Cayman Models	3.4	8458	Defective/Incorrect Fuel Tank Component	8PRXV03.4C87	50S
4347	911 Turbo & GT2	3.6	3234	Defective/Incorrect Fuel Tank Component	8PRXV03.6T97	50S
4348	911	3.8	6172	Defective/Incorrect Fuel Tank Component	8PRXV03.8997	50S
4349	Boxster	3.2	4417	Defective/Incorrect Evap Emissions System	4PRXV03.2986	
4350	911	3.6	6426	Defective/Incorrect Evap Emissions System	4PRXV03.6996	
4351	911 GT3 Models	3.6	799	Defective/Incorrect Evap Emissions System	4PRXV03.6GT3	
4352	911 Turbo & GT2 Models	3.6	2163	Defective/Incorrect Evap Emissions System	4PRXV03.6TUR	
4353	911 (996) models	3.6	374	Defective/Incorrect Evap Emissions System	5PRXV03.6996	
4354	911 Turbo & GT2 Models	3.6	977	Defective/Incorrect Evap Emissions System	5PRXV03.6TUR	
4355	911 GT3	3.6	157	Defective/Incorrect Ignition Component	5PRXV03.6GT3	FC (FA + CA)
4356	911 Turbo, GT2	3.6	780	Defective/Incorrect Ignition Component	5PRXV03.6TUR	FC (FA + CA)
4357	Boxster	3.2	4417	Defective/Incorrect Computer Related (Other than OBD)	4PRXV03.2986	50S
4358	911	3.6	6426	Defective/Incorrect Computer Related (Other than OBD)	4PRXV03.6996	50S
4359	911 (996) Models	3.6	374	Defective/Incorrect Computer Related (Other than OBD)	5PRXV03.6996	50S
4360	Carrera GT	5.7	158	Defective/Incorrect OBD System	4PRXV05.7CGT	FC (FA + CA)
4361	Cayenne S	4.5	6011	Defective/Incorrect Fuel Delivery Component	5PRXT04.5SE1	50S
4362	Cayenne Turbo	4.5	2469	Defective/Incorrect Fuel Delivery Component	5PRXT04.5TE1	50S
4363	Cayenne	3.2	6204	Defective/Incorrect Fuel Delivery Component	6PRXT03.26E1	50S
4364	Cayenne S	4.5	8904	Defective/Incorrect Fuel Delivery Component	6PRXT04.5SE1	50S
4365	Cayenne Turbo and Turbo S	4.5	2549	Defective/Incorrect Fuel Delivery Component	6PRXT04.5TE1	50S
4366	Cayenne Turbo and Turbo S	4.5	2549	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXT04.5TE1	50S
4367	Boxster and Cayman Models	3.2	5332	Defective/Incorrect Ignition Component	6PRXV03.2987	50S
4368	Boxster and Cayman Models	3.4	9979	Defective/Incorrect Ignition Component	7PRXV03.4C87	50S
4369	911 (997) Models	3.8	8053	Defective/Incorrect Ignition Component	7PRXV03.8997	50S
4370	911 (997) Models	3.8	5780	Defective/Incorrect Ignition Component	8PRXV03.8997	50S
4371	911 models	3.6	6426	Defective/Incorrect Computer Related (Other than OBD)	4PRXV03.6996	FC (FA + CA)
4372	Cayenne Turbo	4.5	2473	Defective/Incorrect Exhaust System	6PRXT04.5TE1	FC (FA + CA)
4373	Cayenne Turbo	4.8	2549	Defective/Incorrect Exhaust System	8PRXT04.8TED	50S
4374	Boxsters	3.2	4417	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.2986	FC (FA + CA)
4375	911	3.6	6426	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6996	FC (FA + CA)
4376	Boxsters	3.2	4417	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.2986	FC (FA + CA)
4377	911	3.8	6420	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.8997	FC (FA + CA)
4378	Carrera GT	5.7	463	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV05.7CGT	FC (FA + CA)
4379	911 GT3	3.6	1089	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6GT3	FC (FA + CA)
4380	911	3.8	8053	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.8997	FC (FA + CA)
4381	911	3.8	4777	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.8997	FC (FA + CA)
4382	911 Turbo	3.6	780	Defective/Incorrect Exhaust System	5PRXV03.6TUR	FC (FA + CA)
4383	Boxster	3.2	4417	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.2986	50S
4384	911 Turbo & GT2	3.6	2163	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.6TUR	50S
4385	Boxster	3.2	6412	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.2987	50S
4386	911 Turbo & GT2	3.6	780	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.6TUR	50S
4387	Boxster & Cayman	3.2	10674	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.2987	50S
4388	911	3.6	6426	Defective/Incorrect OBD System	4PRXV03.6996	FC (FA + CA)
4389	911	3.6	374	Defective/Incorrect OBD System	5PRXV03.6996	FC (FA + CA)
4390	911	3.8	6420	Defective/Incorrect OBD System	5PRXV03.8997	FC (FA + CA)
4391	911	3.6	374	Defective/Incorrect Ignition Component	5PRXV03.6996	FC (FA + CA)
4392	Cayenne	3.2	5037	Defective/Incorrect OBD System	5PRXT03.26E1	FC (FA + CA)
4393	Cayenne S	4.5	6011	Defective/Incorrect OBD System	5PRXT04.5SE1	FC (FA + CA)
4394	Cayenne	3.2	6204	Defective/Incorrect OBD System	6PRXT03.26E1	FC (FA + CA)
4395	Cayenne S	4.5	8904	Defective/Incorrect OBD System	6PRXT04.5SE1	FC (FA + CA)
4396	Cayenne Turbo & Cayenne S Turbo	4.5	2549	Defective/Incorrect OBD System	6PRXT04.5TE1	FC (FA + CA)
4397	Cayenne S	4.8	5477	Defective/Incorrect OBD System	8PRXT04.8SE1	FC (FA + CA)
4398	Cayenne Turbo & Cayenne S Turbo	4.8	2212	Defective/Incorrect OBD System	8PRXT04.8TE1	FC (FA + CA)
4399	All Boxsters	3.2	7880	Defective/Incorrect Fuel Tank Component	3PRXV03.2986	FC (FA + CA)
4400	911	3.6	374	Defective/Incorrect Fuel Tank Component	5PRXV03.6996	FC (FA + CA)
4401	Cayenne	3.2	6204	Defective/Incorrect Computer Related (Other than OBD)	6PRXT03.26E1	FC (FA + CA)
4402	Cayenne S	4.5	8904	Defective/Incorrect Computer Related (Other than OBD)	6PRXT04.5SE1	FC (FA + CA)
4403	Cayenne S	4.5	15527	Defective/Incorrect Oxygen Sensor	4PRXT04.5SE1	FC (FA + CA)
4404	Cayenne Turbo	4.5	4294	Defective/Incorrect Oxygen Sensor	4PRXT04.5TE1	FC (FA + CA)
4405	Cayenne S	4.5	6011	Defective/Incorrect Oxygen Sensor	5PRXT04.5SE1	FC (FA + CA)
4406	Cayenne Turbo	4.5	2469	Defective/Incorrect Oxygen Sensor	5PRXT04.5TE1	FC (FA + CA)
4407	Cayenne S	4.5	8904	Defective/Incorrect Oxygen Sensor	6PRXT04.5SE1	FC (FA + CA)
4408	911 Turbo & GT2	3.6	2163	Defective/Incorrect Exhaust System	4PRXV03.6TUR	50S
4409	911 Turbo & GT2	3.6	780	Defective/Incorrect Exhaust System	5PRXV03.6TUR	50S
4410	911 Turbo	3.6	3379	Defective/Incorrect Exhaust System	7PRXV03.6T97	50S
4411	911 Turbo & GT2	3.6	2640	Defective/Incorrect Exhaust System	8PRXV03.6T97	50S
4412	Cayenne S	4.5	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT04.5SE1	50S
4413	Cayenne Turbo	4.5	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT04.5TE1	50S
4414	Boxster	3.2	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT03.2986	50S
4415	911	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT03.6996	50S
4416	911 Turbo &GT2	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT03.6TUR	50S
4417	Boxster	3.2	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.2986	50S
4418	911	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.6996	50S
4419	Cayenne S	4.5	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5SE1	50S
4420	Cayenne Turbo	4.5	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5TE1	50S
4421	Cayenne S	4.5	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT04.5SE1	50S
4422	Boxster & Cayman	3.2	10674	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.2987	50S
4423	Boxster & Cayman	3.4	9979	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.4C87	50S
4424	911 GT3	3.6	1089	Defective/Incorrect OBD System	7PRXV03.6GT3	FC (FA + CA)
4425	911 Turbo	3.6	3379	Defective/Incorrect OBD System	7PRXV03.6T97	FC (FA + CA)
4426	911	3.8	8053	Defective/Incorrect OBD System	7PRXV03.8997	FC (FA + CA)
4427	Boxster & Cayman	3.4	5287	Defective/Incorrect OBD System	8PRXV03.4C87	FC (FA + CA)
4428	911	3.8	4777	Defective/Incorrect OBD System	8PRXV03.8997	FC (FA + CA)
4429	Boxster	3.2	4417	Defective/Incorrect Evap Emissions System	4PRXV03.2986	FC (FA + CA)
4430	Boxsters	3.2	7880	Defective/Incorrect Fuel Tank Component	3PRXV03.2986	FC (FA + CA)
4431	911	3.6	7934	Defective/Incorrect Fuel Tank Component	3PRXV03.6996	FC (FA + CA)
4432	911 Turbo & GT2	3.6	2093	Defective/Incorrect Fuel Tank Component	3PRXV03.6TUR	FC (FA + CA)
4433	Boxsters	3.2	4417	Defective/Incorrect Fuel Tank Component	4PRXV03.2986	FC (FA + CA)
4434	911	3.6	6426	Defective/Incorrect Fuel Tank Component	4PRXV03.6996	FC (FA + CA)
4435	911 GT3	3.6	2093	Defective/Incorrect Fuel Tank Component	4PRXV03.6GT3	FC (FA + CA)
4436	911	3.6	374	Defective/Incorrect Fuel Tank Component	5PRXV03.6996	FC (FA + CA)
4437	911 GT3	3.6	1	Defective/Incorrect Fuel Tank Component	5PRXV03.6GT3	FC (FA + CA)
4438	911 Turbo & GT2	3.6	3234	Defective/Incorrect Exhaust System	8PRXV03.6T97	50S
4439	Chevrolet Colorado, GMC Canyon, Isuzu I-280	2.8	57956	Defective/Incorrect EGR System	6GMXT02.8189	FC (FA + CA)
4440	Jeep Wrangler	3.8	6986	Defective/Incorrect Catalyst Component/System	7CRXT0231N70	CA
4441	Jeep Wrangler	3.8	16510	Defective/Incorrect Catalyst Component/System	7CRXT0231N81	CA
4442	Jeep Wrangler	3.8	77461	Defective/Incorrect Catalyst Component/System	7CRXT03.8NE1	FA
4443	Jeep Wrangler	3.8	12131	Defective/Incorrect Catalyst Component/System	8CRXT0231N81	CA
4444	Jeep Wrangler	3.8	42863	Defective/Incorrect Catalyst Component/System	8CRXT03.8NE1	FC (FA + CA)
4445	Aviator	4.6	18860	Defective/Incorrect Ignition Component	5FMXT04.62FA	FC(Tier2 Fed&Cal)
4446	S5	4.2	1290	Defective/Incorrect OBD System	8ADXV04.2365	FC (FA + CA)
4447	A4 & A6	3.1	5528	Defective/Incorrect Ignition Component	6ADXV03.1364	FC (FA + CA)
4448	911 GT3	3.6	799	Defective/Incorrect Ignition Component	4PRXV03.6GT3	FC (FA + CA)
4449	911	3.6	7934	Defective/Incorrect Ignition Component	3PRXV03.6996	FC (FA + CA)
4450	911 GT2 & 911 Turbo	3.6	2163	Defective/Incorrect Ignition Component	4PRXV03.6TUR	FC (FA + CA)
4451	Boxsters	3.2	6142	Defective/Incorrect Ignition Component	5PRXV03.2987	FC (FA + CA)
4452	911 (996 Models)	3.6	374	Defective/Incorrect Ignition Component	5PRXV03.6996	FC (FA + CA)
4453	911 GT2 & 911 Turbo	3.6	977	Defective/Incorrect Ignition Component	5PRXV03.6TUR	FC (FA + CA)
4454	911 (997 Models)	3.8	6420	Defective/Incorrect Ignition Component	5PRXV03.8997	FC (FA + CA)
4455	Boxster & Cayman	3.2	10674	Defective/Incorrect Ignition Component	5PRXV03.2987	FC (FA + CA)
4456	Amage	6.7	123	Defective/Incorrect OBD System	2RRXV06.7TTC	FC (FA + CA)
4457	Amage	6.7	262	Defective/Incorrect OBD System	3BEXV06.7TTC	FC (FA + CA)
4458	Amage	6.7	165	Defective/Incorrect OBD System	4BEXV06.7TTC	FC (FA + CA)
4459	Amage	6.7	362	Defective/Incorrect OBD System	5BEXV06.7TTC	FC (FA + CA)
4460	E 320	3.2	5	Defective/Incorrect OBD System	3MBXV03.2UBX	FC (FA + CA)
4461	CLK 500 & SL500	5	2	Defective/Incorrect OBD System	3MBXV05.0UB1	FC (FA + CA)
4462	ALL 500 Series	5	6	Defective/Incorrect OBD System	4MBXV05.0L2A	FC (FA + CA)
4463	SLK 350	5	16	Defective/Incorrect OBD System	5MBXV03.5LTR	FC (FA + CA)
4464	E 500	5	1	Defective/Incorrect OBD System	5MBXV05.0U2A	FC (FA + CA)
4465	C 55 AMG	5.5	1	Defective/Incorrect OBD System	5MBXV05.5LBI	FC (FA + CA)
4466	ML 350 & R 350	3.5	50	Defective/Incorrect OBD System	6MBXT03.5LTR	FC (FA + CA)
4467	ML 500	5	2	Defective/Incorrect OBD System	6MBXT05.0LBI	FC (FA + CA)
4468	C 230	2.5	23	Defective/Incorrect OBD System	6MBXV02.5U2A	FC (FA + CA)
4469	C 280, C, SLK & E 350	3.5	63	Defective/Incorrect OBD System	6MBXV03.5U2A	FC (FA + CA)
4470	C, SLK & E 500	5	4	Defective/Incorrect OBD System	6MBXV05.0U2A	FC (FA + CA)
4471	C 55 AMG & SLK 55 AMG	5.5	3	Defective/Incorrect OBD System	6MBXV05.5LBI	FC (FA + CA)
4472	E 350 & CLK 350	3.5	15	Defective/Incorrect OBD System	7MBXB03.5BN4	FC (FA + CA)
4473	ML & R 350	3.5	12	Defective/Incorrect OBD System	7MBXB03.5U2A	FC (FA + CA)
4474	GL 450	4.6	18	Defective/Incorrect OBD System	7MBXB04.6L2A	FC (FA + CA)
4475	CLK 63 AMG	6.3	1	Defective/Incorrect OBD System	7MBXB06.3L2A	FC (FA + CA)
4476	C & SLK 280	3	2	Defective/Incorrect OBD System	7MBXV03.0U2A	FC (FA + CA)
4477	E 350 & C 280	3	13	Defective/Incorrect OBD System	7MBXV03.5U2A	FC (FA + CA)
4478	E 550	5.5	2	Defective/Incorrect OBD System	7MBXV05.5BN4	FC (FA + CA)
4479	S 550	5.5	5	Defective/Incorrect OBD System	7MBXV05.5U2A	FC (FA + CA)
4480	S 600 & S 65 AMG	6	17	Defective/Incorrect OBD System	7MBXV06.0BN8	FC (FA + CA)
4481	C 300	3	23	Defective/Incorrect OBD System	8MBXB03.0U2A	FC (FA + CA)
4482	C 300	3.5	25	Defective/Incorrect OBD System	8MBXB03.5U2A	FC (FA + CA)
4483	GL 450 & 550, ML & S 550	5.5	18	Defective/Incorrect OBD System	8MBXB05.5U2A	FC (FA + CA)
4484	C, ML, CL & S 63	6.3	10	Defective/Incorrect OBD System	8MBXB06.3L2A	FC (FA + CA)
4485	GL, ML & R 320	3	13	Defective/Incorrect OBD System	8MBXT03.0B10	FC (FA + CA)
4486	C 300, C, E, CLK, SLK 350 & SLK 280	3.5	19	Defective/Incorrect OBD System	8MBXV03.5BN4	FC (FA + CA)
4487	E 350	3.5	3	Defective/Incorrect OBD System	8MBXV03.5U2A	FC (FA + CA)
4488	CLK, & CLS 550	5.5	4	Defective/Incorrect OBD System	8MBXV05.5BN4	FC (FA + CA)
4489	CL 600	6	1	Defective/Incorrect OBD System	8MBXV06.0L2A	FC (FA + CA)
4490	SL 550	5.5	23	Defective/Incorrect OBD System	9MBXJ05.5U2A	FC (FA + CA)
4491	SLK 300 & 350	3.5	3	Defective/Incorrect OBD System	9MBXJ03.5BN4	FC (FA + CA)
4492	Cayenne S	4.5	966	Defective/Incorrect Crankcase Ventilation Component/System	3PRXT04.5SE1	FC (FA + CA)
4493	Cayenne Turbo	4.5	311	Defective/Incorrect Crankcase Ventilation Component/System	3PRXT04.5TE1	FC (FA + CA)
4494	Cayenne S	4.5	15527	Defective/Incorrect Crankcase Ventilation Component/System	4PRXT04.5SE1	FC (FA + CA)
4495	Cayenne Turbo	4.5	4294	Defective/Incorrect Crankcase Ventilation Component/System	4PRXT04.5TE1	FC (FA + CA)
4496	Cayenne S	4.5	8904	Defective/Incorrect Crankcase Ventilation Component/System	6PRXT04.5SE1	FC (FA + CA)
4497	Cayenne S	4.5	988	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3PRXT04.5SE1	FC (FA + CA)
4498	Cayenne Turbo	4.5	318	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3PRXT04.5TE1	FC (FA + CA)
4499	Cayenne S	4.5	15527	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXT04.5SE1	FC (FA + CA)
4500	Cayenne Turbo	4.5	4294	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXT04.5TE1	FC (FA + CA)
4501	911 GT3	3.6	799	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXT03.6GT3	FC (FA + CA)
4502	Cayenne S	4.5	6011	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXT04.5SE1	FC (FA + CA)
4503	Cayenne Turbo	4.5	2469	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXT04.5TE1	FC (FA + CA)
4504	Cayenne S	4.5	8904	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXT04.5SE1	FC (FA + CA)
4505	Cayenne Turbo	4.5	2549	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXT04.5TE1	FC (FA + CA)
4506	Cayenne s & GTS	4.8	5477	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXT04.8SED	FC (FA + CA)
4507	Cayenne	3.2	4206	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRST03.26E1	50S
4508	Cayenne	3.2	5037	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRST03.26E1	50S
4509	Cayenne	3.2	6204	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRST03.26E1	50S
4510	Cayenne	3.6	8402	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRST03.66ED	50S
4511	Cayenne S	4.5	988	Defective/Incorrect Intake/Exhaust Manifold	3PRXT04.5SE1	FC (FA + CA)
4512	Cayenne S	4.5	15527	Defective/Incorrect Intake/Exhaust Manifold	4PRXT04.5SE1	FC (FA + CA)
4513	Cayenne Turbo	4.5	4294	Defective/Incorrect Intake/Exhaust Manifold	4PRXT04.5TE1	FC (FA + CA)
4514	Cayenne S	4.5	6011	Defective/Incorrect Intake/Exhaust Manifold	5PRXT04.5SE1	FC (FA + CA)
4515	Cayenne S	4.5	8904	Defective/Incorrect Intake/Exhaust Manifold	6PRXT04.5SE1	FC (FA + CA)
4516	Cayenne S	4.5	988	Defective/Incorrect Fuel Tank Component	3PRXT04.5SE1	50S
4517	Cayenne	3.2	4206	Defective/Incorrect Fuel Tank Component	4PRXT03.26E1	50S
4518	Cayenne S	4.5	15527	Defective/Incorrect Fuel Tank Component	4PRXT04.5SE1	50S
4519	Cayenne Turbo	4.5	4294	Defective/Incorrect Fuel Tank Component	4PRXT04.5TE1	50S
4520	Cayenne	3.2	5037	Defective/Incorrect Fuel Tank Component	5PRXT03.26E1	50S
4521	Cayenne S	4.5	6011	Defective/Incorrect Fuel Tank Component	5PRXT04.5SE1	50S
4522	Cayenne Turbo	4.5	2469	Defective/Incorrect Fuel Tank Component	5PRXT04.5TE1	50S
4523	Cayenne	3.2	6204	Defective/Incorrect Fuel Tank Component	6PRXT03.26E1	50S
4524	Cayenne S	4.5	8904	Defective/Incorrect Fuel Tank Component	6PRXT04.5SE1	50S
4525	Cayenne Turbo	4.5	2549	Defective/Incorrect Fuel Tank Component	6PRXT04.5TE1	50S
4526	Cayenne	3.6	7520	Defective/Incorrect Fuel Tank Component	8PRXT03.66ED	50S
4527	Cayenne S & GTS	4.8	5477	Defective/Incorrect Fuel Tank Component	8PRXT04.8SED	50S
4528	Cayenne Turbo & Turbo S	4.8	2212	Defective/Incorrect Fuel Tank Component	8PRXT04.8TED	50S
4529	Cayenne	3.2	4206	Defective/Incorrect Fuel Delivery Component	4PRXT03.26E1	FC (FA + CA)
4530	Cayenne	3.2	5037	Defective/Incorrect Fuel Delivery Component	5PRXT03.26E1	FC (FA + CA)
4531	Cayenne	3.2	6204	Defective/Incorrect Fuel Delivery Component	6PRXT03.26E1	FC (FA + CA)
4532	Cayenne S	4.5	988	Defective/Incorrect Fuel Tank Component	3PRXT04.5SE1	50S

	O
4327	
4328	
4329	Emission impact? - Fix?? Follow-up with mfg.
4330	Emission impact? - Fix?? Follow-up with mfg.
4331	Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4332	Remedy: Safety Recall 26E5/R5 is being implemented on these vehicles to inspect the fuel line routing and reroute or replace as needed.
4333	
4334	
4335	
4336	
4337	
4338	
4339	
4340	
4341	
4342	
4343	
4344	
4345	
4346	
4347	
4348	
4349	
4350	
4351	
4352	
4353	
4354	
4355	Defect is self campaigning. Repairs will be made as customer complaints are received.
4356	Defect is self campaigning. Repairs will be made as customer complaints are received.
4357	
4358	
4359	
4360	An engine control unit data set has been introduced to minimize the risk of this problem.
4361	Reviewed - no further action
4362	Reviewed - no further action
4363	Reviewed - no further action
4364	Reviewed - no further action
4365	Reviewed - no further action
4366	Reviewed - no further action
4367	Mfg. follow-up. Defective part?
4368	Mfg. follow-up. Defective part?
4369	Mfg. follow-up. Defective part?
4370	Mfg. follow-up. Defective part?
4371	Porsche is replacing TCU's as customer complaints are received. Reviewed - no further action is required.
4372	This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. Reviewed - no further action is required.
4373	This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. Reviewed - no further action is required.
4374	
4375	
4376	
4377	
4378	
4379	
4380	
4381	
4382	
4383	
4384	
4385	
4386	
4387	
4388	
4389	
4390	
4391	
4392	
4393	
4394	
4395	
4396	
4397	
4398	
4399	
4400	TSB #2066 has been issued to dealerships to help technicians resolve the concern. The TSB instructs the technician to reroute the fuel pressure pipe and secure it with tie straps.
4401	A TSB including a repair procedure for this problem has been issued.
4402	A TSB including a repair procedure for this problem has been issued.
4403	Production changes were made in mid 2004 which have addressed this problem.
4404	Production changes were made in mid 2004 which have addressed this problem.
4405	Production changes were made in mid 2004 which have addressed this problem.
4406	Production changes were made in mid 2004 which have addressed this problem.
4407	Production changes were made in mid 2004 which have addressed this problem.
4408	Reviewed. No further action is required.
4409	Reviewed. No further action is required.
4410	Reviewed. No further action is required.
4411	Reviewed. No further action is required.
4412	Manufacturer is asking dealers to return parts for analysis.
4413	Manufacturer is asking dealers to return parts for analysis.
4414	Manufacturer is asking dealers to return parts for analysis.
4415	Manufacturer is asking dealers to return parts for analysis.
4416	Manufacturer is asking dealers to return parts for analysis.
4417	Manufacturer is asking dealers to return parts for analysis.
4418	Manufacturer is asking dealers to return parts for analysis.
4419	Manufacturer is asking dealers to return parts for analysis.
4420	Manufacturer is asking dealers to return parts for analysis.
4421	Manufacturer is asking dealers to return parts for analysis.
4422	A TSB has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.
4423	A TSB has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.
4424	A software change has eliminated the complaint.
4425	A software change has eliminated the complaint.
4426	A software change has eliminated the complaint.
4427	A software change has eliminated the complaint.
4428	A software change has eliminated the complaint.
4429	The affected parts are being called in from the field for analysis.
4430	Self campaigning due to difficulty in refueling.
4431	Self campaigning due to difficulty in refueling.
4432	Self campaigning due to difficulty in refueling.
4433	Self campaigning due to difficulty in refueling.
4434	Self campaigning due to difficulty in refueling.
4435	Self campaigning due to difficulty in refueling.
4436	Self campaigning due to difficulty in refueling.
4437	Self campaigning due to difficulty in refueling.
4438	No actual defect. Parts are replaced during normal service.
4439	New service part. Conduct in-use EPA testing.
4440	
4441	
4442	
4443	
4444	
4445	Reviewed - no further action
4446	
4447	Improved service part. Emissions impact - follow-up with mfg.
4448	
4449	
4450	
4451	
4452	
4453	
4454	
4455	
4456	
4457	
4458	
4459	
4460	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4461	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4462	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4463	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4464	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4465	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4466	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4467	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4468	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4469	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4470	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4471	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4472	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4473	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4474	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4475	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4476	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4477	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4478	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4479	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4480	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4481	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4482	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4483	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4484	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4485	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4486	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4487	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4488	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4489	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4490	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4491	A defect exists in certain vehicles with regard to the Software Calibration Number (SCN) coding received during a recent workshop visit. Depending on the model and model year affected the results of an incorrect SCN coding can cause on of the following errors: The fuel gauge readings may be incorrect, a stuck fuel-lev
4492	
4493	
4494	
4495	
4496	
4497	
4498	
4499	
4500	
4501	
4502	
4503	
4504	
4505	
4506	
4507	
4508	
4509	
4510	
4511	
4512	
4513	
4514	
4515	
4516	
4517	
4518	
4519	
4520	
4521	
4522	
4523	
4524	
4525	
4526	
4527	
4528	
4529	
4530	
4531	
4532	

	P
4327	Malfunction Indicator Lamp (MIL) illumination and the On-Board Diagnosis (OBD) system stores a fault for the oxygen sensor (part # 993 606 168 01) even if the sensor is not defective. The code relates to the oxygen sensor heating. An engine control unit data set (reprogramming) has been introduced to minimize t
4328	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
4329	The grease from the connection harness may penetrate and reach to the terminal or element of the Air Fuel ratio sensor causing abnormal output. The MIL illuminates.Remedy: When this defect occurs the vehicle will likely be brought to a dealership for service. The connection harness kit will be installed and the air fu
4330	The grease from the connection harness may penetrate and reach to the terminal or element of the Air Fuel ratio sensor causing abnormal output. The MIL illuminates.Remedy: When this defect occurs the vehicle will likely be brought to a dealership for service. The connection harness kit will be installed and the air fu
4331	An improperly routed fuel line could be the cause of a fuel leak. There were no changes to the vehicles during production and the vehicles are no longer being produced. Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4332	An improperly routed fuel line could be the cause of a fuel leak. There were no changes to the vehicles during production and the vehicles are no longer being produced. Remedy: Safety Recall 26E5/R5 is being implemented on this vehicle to inspect the fuel line routing and reroute or replace as needed.
4333	Hard start and rough idle concerns may be attributed to a faulty glow plug relay, part number 038 907 281 C. Analysis of returned parts show internal electrical failures in only 8% do to corroded contacts and 92% found to be okay. The manufacturer states the relays have been replaced unnecessarily during replacemen
4334	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4335	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4336	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4337	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4338	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4339	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4340	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4341	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4342	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4343	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4344	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4345	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4346	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4347	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4348	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
4349	A defect in the activated carbon container (part # 99620122107) will illuminate the Malfunction Indicator Lamp (MIL). Broken plastic parts have been found, and were probably caused by assembly or disassembly processes. It is expected owners will return to Porsche dealership to have the light investigated and repairs
4350	A defect in the activated carbon container (part # 99620122107) will illuminate the Malfunction Indicator Lamp (MIL). Broken plastic parts have been found, and were probably caused by assembly or disassembly processes. It is expected owners will return to Porsche dealership to have the light investigated and repairs
4351	A defect in the activated carbon container (part # 99620122107) will illuminate the Malfunction Indicator Lamp (MIL). Broken plastic parts have been found, and were probably caused by assembly or disassembly processes. It is expected owners will return to Porsche dealership to have the light investigated and repairs
4352	A defect in the activated carbon container (part # 99620122107) will illuminate the Malfunction Indicator Lamp (MIL). Broken plastic parts have been found, and were probably caused by assembly or disassembly processes. It is expected owners will return to Porsche dealership to have the light investigated and repairs
4353	A defect in the activated carbon container (part # 99620122107) will illuminate the Malfunction Indicator Lamp (MIL). Broken plastic parts have been found, and were probably caused by assembly or disassembly processes. It is expected owners will return to Porsche dealership to have the light investigated and repairs
4354	A defect in the activated carbon container (part # 99620122107) will illuminate the Malfunction Indicator Lamp (MIL). Broken plastic parts have been found, and were probably caused by assembly or disassembly processes. It is expected owners will return to Porsche dealership to have the light investigated and repairs
4355	Spark plugs (part # 999 170 195 90) may have been fouled during transport to dealerships. Probable cause is short idling during transport. This could cause poor acceleration, and vehicle will be brought to dealership for repair. Update 2004-20 update 2 adds (2) 2004 Engine Families.
4356	Spark plugs (part # 999 170 195 90 and 999 170 210 90) may have been fouled during transport to dealerships. Probable cause is short idling/driving during transport. This could cause poor acceleration, and vehicle will be brought to dealership for repair. Update 2004-20 update 2 adds (2) 2004 Engine Families.
4357	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
4358	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
4359	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
4360	On-Board Diagnosis (OBD) system stores a fault entry for the oxygen sensor (part # 996 606 128 00) even if the sensor is not defective. The code relates to the oxygen sensor heating and will illuminate the Malfunction Indicator (MIL) lamp. An engine control unit data set has been introduced to minimize the risk of t
4361	Some fuel pumps (part # 955 620 103 01 and 955 620 103 21) have been replaced in the field for complaints of engine stalling or noises. There is no effect on emissions, but the vehicle could stall while driving if the fuel pump fails. An improved fuel pump has been introduced into production. No statement was given
4362	Some fuel pumps (part # 955 620 103 01 and 955 620 103 21) have been replaced in the field for complaints of engine stalling or noises. There is no effect on emissions, but the vehicle could stall while driving if the fuel pump fails. An improved fuel pump has been introduced into production. No statement was given
4363	Some fuel pumps (part # 955 620 103 01 and 955 620 103 21) have been replaced in the field for complaints of engine stalling or noises. There is no effect on emissions, but the vehicle could stall while driving if the fuel pump fails. An improved fuel pump has been introduced into production. No statement was given
4364	Some fuel pumps (part # 955 620 103 01 and 955 620 103 21) have been replaced in the field for complaints of engine stalling or noises. There is no effect on emissions, but the vehicle could stall while driving if the fuel pump fails. An improved fuel pump has been introduced into production. No statement was given
4365	Some fuel pumps (part # 955 620 103 01 and 955 620 103 21) have been replaced in the field for complaints of engine stalling or noises. There is no effect on emissions, but the vehicle could stall while driving if the fuel pump fails. An improved fuel pump has been introduced into production. No statement was given
4366	On some Cayenne Turbo vehicles the oil separator was faulty and could leak oil into the intercooler hoses. The technician would assume there was a bad seal in the turbocharger; then replace the pressure hoses, turbo and flush the intercooler, or they would replace the oil separator and pressure hoses. Examine the pre
4367	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being rep
4368	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being rep
4369	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being rep
4370	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being rep
4371	Transmission control units (part # 996 618 180 07) are being replaced due to harsh shifting of transmission, or transmission shifting too aggressively complaints from customers. Indication of manufacturer Follow-Up - None.
4372	Some vehicles have had the exhaust gasket (Part #955 111 113 20) replaced. This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. They are not being replaced because they are defective.
4373	Some vehicles have had the exhaust gasket (Part #955 111 113 20) replaced. This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. They are not being replaced because they are defective.
4374	There is the possibility that the signal of the Air Mass Sensor (Part No. 996 606 124 00) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects that and illuminates the Malfunction Indicator Lamp (MIL). There is no impact on the emission. Depending of the length of the signal being not pla
4375	There is the possibility that the signal of the Air Mass Sensor (Part No. 996 606 124 00) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects that and illuminates the Malfunction Indicator Lamp (MIL). There is no impact on the emission. Depending of the length of the signal being not pla
4376	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
4377	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
4378	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
4379	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
4380	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
4381	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
4382	Under certain conditions the Air cut-off valve (Part No. 993 110 337 50) can create a specific noise while in use. This noise does not impact the functionality of the part. No impact on drivability or emissions, customers are complaining about a strange noise. An improved part to minimize the possibility of the noise has b
4383	The throttle housing (part # 986 605 115 01) is not working to its specifications. The Engine Control Unit (ECU) detects this and in case of serious problems can activate limp mode. Limp home mode allows the vehicle to be driven at limited speeds so the owner may get the vehicle to the dealership for repairs. An impr
4384	The throttle housing (part # 986 605 115 01) is not working to its specifications. The Engine Control Unit (ECU) detects this and in case of serious problems can activate limp mode. Limp home mode allows the vehicle to be driven at limited speeds so the owner may get the vehicle to the dealership for repairs. An impr
4385	The throttle housing (part # 986 605 115 01) is not working to its specifications. The Engine Control Unit (ECU) detects this and in case of serious problems can activate limp mode. Limp home mode allows the vehicle to be driven at limited speeds so the owner may get the vehicle to the dealership for repairs. An impr
4386	The throttle housing (part # 986 605 115 01) is not working to its specifications. The Engine Control Unit (ECU) detects this and in case of serious problems can activate limp mode. Limp home mode allows the vehicle to be driven at limited speeds so the owner may get the vehicle to the dealership for repairs. An impr
4387	The throttle housing (part # 986 605 115 01) is not working to its specifications. The Engine Control Unit (ECU) detects this and in case of serious problems can activate limp mode. Limp home mode allows the vehicle to be driven at limited speeds so the owner may get the vehicle to the dealership for repairs. An impr
4388	Under certain conditions it is possible that the On-Board Diagnosis (OBD) System stores a fault code entry for the Oxygen Sensor (Part No. 996 606 178 01) even if the sensor is not defective. This fault code entry relates to a problem in the Oxygen Sensor heating and will illuminate the Malfunction Indicator Lamp (MIL
4389	Under certain conditions it is possible that the On-Board Diagnosis (OBD) System stores a fault code entry for the Oxygen Sensor (Part No. 996 606 178 01) even if the sensor is not defective. This fault code entry relates to a problem in the Oxygen Sensor heating and will illuminate the Malfunction Indicator Lamp (MIL
4390	Under certain conditions it is possible that the On-Board Diagnosis (OBD) System stores a fault code entry for the Oxygen Sensor (Part No. 996 606 178 01) even if the sensor is not defective. This fault code entry relates to a problem in the Oxygen Sensor heating and will illuminate the Malfunction Indicator Lamp (MIL
4391	During transportation from the production plant to the customer the engine gets started very often for a very short time without reaching normal operating temperature. This can cause fouling of the spark plugs (Part No. 999 170 207 91) requiring their replacement. The problem is obvious to the driver, rough idle or poo
4392	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
4393	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
4394	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
4395	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
4396	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
4397	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
4398	When diagnosing a certain fault code, the DME (Engine) Control Unit is sometimes replaced too early in the process. Part Numbers involved are 955 618 602 00 and 955 618 601 00, 995 618 6001 10 and 955 618 604 02. In subsequent inspections, of the replaced DME's, the majority appear not to have an internal fau
4399	Inoperative fuel tank gauges (Part No. 996 620 832 01) are being replaced. There is no direct impact on the emissions or drivability. There is no planned follow up at this time.
4400	Inaccurate fuel level readings after refueling is caused by the fuel level sensor float contacting fuel pressure pipe inside the fuel tank. Part numbers involved are 966 620 833 02 and 966 620 833 01. Technical Service Bulletin (TSB) #2066 has been issued to dealerships to help technicians resolve the concern. The TSB
4401	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
4402	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
4403	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, would cause Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
4404	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, would cause Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
4405	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, would cause Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
4406	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, would cause Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
4407	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, causes Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
4408	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure.
4409	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure.
4410	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure.
4411	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure.
4412	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4413	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4414	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4415	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4416	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4417	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4418	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4419	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4420	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4421	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in C
4422	Temperature sensor (part #997 606 410 00) is being replaced when the sensor has not been confirmed to be bad. The Engine Control Unit (ECU) uses the instrument clusters time value to calculate/evaluate the engine run time. When the vehicles battery goes dead and the vehicle has to be jump started the clusters ti
4423	Temperature sensor (part #997 606 410 00) is being replaced when the sensor has not been confirmed to be bad. The Engine Control Unit (ECU) uses the instrument clusters time value to calculate/evaluate the engine run time. When the vehicles battery goes dead and the vehicle has to be jump started the clusters ti
4424	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
4425	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
4426	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
4427	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
4428	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
4429	Air vent lines (purge valves, Part No. 996 110 129 05 and 996 110 129 04) are being replaced in the field for setting fault codes indicating the leak detection pump (LDP) is not working properly. The affected parts are being called in from the field for analysis. Effects on emissions and drivability are to be determined an
4430	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4431	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4432	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4433	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4434	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4435	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4436	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4437	Customers are complaining of having difficulty refueling their vehicles. Apparently the fuel tank vent valve (Part No. 996 605 203 01) is sticking making it difficult to refuel the vehicle since the pressure build up has no outlet to the carbon canister. The situation is being monitored.
4438	There is no specific complaint regarding this component (part no. 997 111 217 70 or 997 111 215 70). Metal exhaust seals located between the turbocharger and catalyst are being replaced in the field. This component is a service part which must be replaced anytime the gasket is removed. For many engine service ope
4439	On some 2006 vehicles the camshaft position sensor valve used to control the exhaust camshaft phaser, using oil pressure, may become contaminated with debris due to failure of the wire mesh oil filter screens. Once the wire mesh filter screen fails, wire mesh pieces or other debris present in the engine oil may jam t
4440	One of the downstream catalyst cans has been observed to lose retention of the substrate. Each substrate is supported by an intumescent mat. Proper fit of the substrate and mat is important for catalyst durability. The substrate is wrapped in an intumescent mat during manufacture which is then pushed into a cylind
4441	One of the downstream catalyst cans has been observed to lose retention of the substrate. Each substrate is supported by an intumescent mat. Proper fit of the substrate and mat is important for catalyst durability. The substrate is wrapped in an intumescent mat during manufacture which is then pushed into a cylind
4442	One of the downstream catalyst cans has been observed to lose retention of the substrate. Each substrate is supported by an intumescent mat. Proper fit of the substrate and mat is important for catalyst durability. The substrate is wrapped in an intumescent mat during manufacture which is then pushed into a cylind
4443	One of the downstream catalyst cans has been observed to lose retention of the substrate. Each substrate is supported by an intumescent mat. Proper fit of the substrate and mat is important for catalyst durability. The substrate is wrapped in an intumescent mat during manufacture which is then pushed into a cylind
4444	One of the downstream catalyst cans has been observed to lose retention of the substrate. Each substrate is supported by an intumescent mat. Proper fit of the substrate and mat is important for catalyst durability. The substrate is wrapped in an intumescent mat during manufacture which is then pushed into a cylind
4445	Vehicle may have inoperative ignition coil due to internal cracking of the coil housing in the coil manufacturing process. Engine is expected to experience rough running. MIL will be illuminated. Improvements in the manufacture of the ignition coil were implemented in September of 2001, and improvements were made t
4446	Under certain conditions fault code of P150A will be stored in the Engine Control Unit (ECU), part numbers 8T0 907 560 D/G. The sequence consists of the car setting approximately 36 hours, the instrument cluster timer clocking 124 instead of 120 seconds and the driver performing an on/off/on starting sequence. Ther
4447	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0306). Analysis of sample parts (part number 06E 905 115 D) shows that the majority of the complaints were caused by ele
4448	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4449	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4450	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4451	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4452	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4453	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4454	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4455	If the ignition coil (Part No. 948 602 104 00) is not working properly the On-Board Diagnosis system (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). The vehicle may have drivability problems such as rough idle or poor acceleration performance. As these replacements are considered random
4456	Over sensitive diagnostics for very small evaporative emissions leak detection by the Engine Control Unit (ECU) may cause Malfunction Indicator Lamp (MIL) illumination. Diagnostic trouble code (DTC) P0456 will be stored in the ECU also. A new software algorithm was introduced to disable leak detection of 0.039 and le
4457	Over sensitive diagnostics for very small evaporative emissions leak detection by the Engine Control Unit (ECU) may cause Malfunction Indicator Lamp (MIL) illumination. Diagnostic trouble code (DTC) P0456 will be stored in the ECU also. A new software algorithm was introduced to disable leak detection of 0.039 and le
4458	Over sensitive diagnostics for very small evaporative emissions leak detection by the Engine Control Unit (ECU) may cause Malfunction Indicator Lamp (MIL) illumination. Diagnostic trouble code (DTC) P0456 will be stored in the ECU also. A new software algorithm was introduced to disable leak detection of 0.039 and le
4459	Over sensitive diagnostics for very small evaporative emissions leak detection by the Engine Control Unit (ECU) may cause Malfunction Indicator Lamp (MIL) illumination. Diagnostic trouble code (DTC) P0456 will be stored in the ECU also. A new software algorithm was introduced to disable leak detection of 0.039 and le
4460	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4461	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4462	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4463	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4464	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4465	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4466	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4467	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4468	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4469	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4470	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4471	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4472	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4473	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4474	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4475	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4476	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4477	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4478	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4479	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4480	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4481	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4482	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4483	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4484	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4485	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4486	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4487	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4488	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4489	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4490	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4491	During two specific time periods in 2008, a failure of the Central On-Line Workshop System, allowed incorrect programming to be sent to the repairing facilities. This incorrect programming causes numerous electrical malfunctions affecting, but not limited to, fuel pump system, crash detection system, speedometer, spe
4492	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
4493	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
4494	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
4495	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
4496	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
4497	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4498	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4499	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4500	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4501	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4502	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4503	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4504	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4505	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4506	Electronic throttle valves are being replaced based on particular Diagnostic Trouble Codes (DTC) and Malfunction Indicator Lamp (MIL) illumination. Concerns of engine hesitation is also being reported. The manufacturer is currently monitoring the situation. Part number involved is 948 605 115 03.
4507	Concerns of engines being hard to start and Malfunction Indicator Lamp (MIL) illumination may be associated with engine temperature sensor failure. The manufacturer has no follow up plans at this time. Part numbers involved are 955 106 125 00 and 955 106 125 01. Update 1 adds 2009 Engine Family and updates s
4508	Concerns of engines being hard to start and Malfunction Indicator Lamp (MIL) illumination may be associated with engine temperature sensor failure. The manufacturer has no follow up plans at this time. Part numbers involved are 955 106 125 00 and 955 106 125 01. Update 1 adds 2009 Engine Family and updates s
4509	Concerns of engines being hard to start and Malfunction Indicator Lamp (MIL) illumination may be associated with engine temperature sensor failure. The manufacturer has no follow up plans at this time. Part numbers involved are 955 106 125 00 and 955 106 125 01. Update 1 adds 2009 Engine Family and updates s
4510	Concerns of engines being hard to start and Malfunction Indicator Lamp (MIL) illumination may be associated with engine temperature sensor failure. The manufacturer has no follow up plans at this time. Part numbers involved are 955 106 125 00 and 955 106 125 01. Update 1 adds 2009 Engine Family and updates s
4511	Air intake tubes are being replaced based on Malfunction Indicator Lamp (MIL) illumination. No manufacturer follow up is planned at this time. Part number involved are 955 110 046 00.
4512	Air intake tubes are being replaced based on Malfunction Indicator Lamp (MIL) illumination. No manufacturer follow up is planned at this time. Part number involved are 955 110 046 00.
4513	Air intake tubes are being replaced based on Malfunction Indicator Lamp (MIL) illumination. No manufacturer follow up is planned at this time. Part number involved are 955 110 046 00.
4514	Air intake tubes are being replaced based on Malfunction Indicator Lamp (MIL) illumination. No manufacturer follow up is planned at this time. Part number involved are 955 110 046 00.
4515	Air intake tubes are being replaced based on Malfunction Indicator Lamp (MIL) illumination. No manufacturer follow up is planned at this time. Part number involved are 955 110 046 00.
4516	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4517	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4518	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4519	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4520	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4521	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4522	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4523	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4524	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4525	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4526	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4527	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4528	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
4529	Replacement of fuel injector valves for Malfunction indicator lamp (MIL) illumination associated with engine miss fire is being investigated. Complaints of hesitation and rough idle have also been reported. Returned parts tested by the manufacturer have been found to perform as designed. Part number 955 605 031 00
4530	Replacement of fuel injector valves for Malfunction indicator lamp (MIL) illumination associated with engine miss fire is being investigated. Complaints of hesitation and rough idle have also been reported. Returned parts tested by the manufacturer have been found to perform as designed. Part number 955 605 031 00
4531	Replacement of fuel injector valves for Malfunction indicator lamp (MIL) illumination associated with engine miss fire is being investigated. Complaints of hesitation and rough idle have also been reported. Returned parts tested by the manufacturer have been found to perform as designed. Part number 955 605 031 00
4532	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro

	Q	R
4327	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4328	This report was received by EPA on 11/9/2007 via E-mail.	
4329	Defective oxygen sensor - electrical connection problem12/07/2010: Amendment 08-009-04 adds TSB 10-062	
4330	Defective oxygen sensor - electrical connection problem12/07/2010: Amendment 08-009-04 adds TSB 10-062	
4331	A separate VERR has not been sent, these vehicle were included in a recall pertaining to EPA 3503. A VERR should be sent soon per Mike Herrand 7/23/2008.	51677
4332	A separate VERR has not been sent, these vehicle were included in a recall pertaining to EPA 3503. A VERR should be sent soon per Mike Herrand 7/23/2008.	20765
4333	of glow plugs and glow plug wiring harnesses. During production (June 2005) an improved wiring harness was installed and a different type of terminal. Improved glow plugs have been made available for service applications.	
4334	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4335	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4336	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4337	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4338	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4339	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4340	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4341	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4342	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4343	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4344	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4345	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4346	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4347	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4348	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4349	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4350	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4351	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4352	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4353	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4354	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4355	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4356	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4357	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4358	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4359	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4360	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4361	Update 2007-6 (a) adds 4 engine families 2-2003 and 2-2004 with the 4.5 engine.Update 2 adds another affected fuel pump and updates warranty claim numbers.	
4362	Update 2007-6 (a) adds 4 engine families 2-2003 and 2-2004 with the 4.5 engine.Update 2 adds another affected fuel pump and updates warranty claim numbers.	
4363	Update 2007-6 (a) adds 4 engine families 2-2003 and 2-2004 with the 4.5 engine.Update 2 adds another affected fuel pump and updates warranty claim numbers.	
4364	Update 2007-6 (a) adds 4 engine families 2-2003 and 2-2004 with the 4.5 engine.Update 2 adds another affected fuel pump and updates warranty claim numbers.	
4365	Update 2007-6 (a) adds 4 engine families 2-2003 and 2-2004 with the 4.5 engine.Update 2 adds another affected fuel pump and updates warranty claim numbers.	
4366	TSB issued. Part #955.110.644.00 (pressure hose including seal and damp), #955.110.721.00 (round seal).Update 1 adds MY 2003 and 2005 to this report.	
4367	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
4368	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
4369	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
4370	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
4371		
4372	Update 1 dated 11/8/2007 adds 2003 engine family. Update 2 dated 1/9/2008 adds the 2005 engine family	
4373	Update 1 dated 11/8/2007 adds 2003 engine family. Update 2 dated 1/9/2008 adds the 2005 engine family	
4374	This report was received by EPA on 11/15/2007 via E-mail.	
4375	This report was received by EPA on 11/15/2007 via E-mail.	
4376	This report was received by EPA on 11/15/2007 via E-mail.	
4377	This report was received by EPA on 11/15/2007 via E-mail.	
4378	This report was received by EPA on 11/15/2007 via E-mail.	
4379	This report was received by EPA on 11/15/2007 via E-mail.	
4380	This report was received by EPA on 11/15/2007 via E-mail.	
4381	This report was received by EPA on 11/15/2007 via E-mail.	
4382	This report was received by EPA on 11/15/2007 via E-mail.	
4383	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4384	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4385	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4386	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4387	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4388	This report was received by EPA on 11/15/2007 via E-mail.	
4389	This report was received by EPA on 11/15/2007 via E-mail.	
4390	This report was received by EPA on 11/15/2007 via E-mail.	
4391	This report was received by EPA on 11/9/2007 via E-mail.	
4392	This report was received by EPA on 11/14/2007 via E-mail.	
4393	This report was received by EPA on 11/14/2007 via E-mail.	
4394	This report was received by EPA on 11/14/2007 via E-mail.	
4395	This report was received by EPA on 11/14/2007 via E-mail.	
4396	This report was received by EPA on 11/14/2007 via E-mail.	
4397	This report was received by EPA on 11/14/2007 via E-mail.	
4398	This report was received by EPA on 11/14/2007 via E-mail.	
4399	This report was received by EPA on 11/15/2007 via E-mail. EPA 3221 and 2433 are identical no new models have been added as of 8/4/2008	
4400	nstructs the technician to reroute the fuel pressure pipe and secure it with tie straps. Update 2 dated 11/9/2009 adds part number 966 620 832 02 and two Engine Families.	
4401	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
4402	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
4403		
4404		
4405		
4406		
4407		
4408		
4409		
4410		
4411		
4412	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4413	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4414	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4415	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4416	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4417	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4418	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4419	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4420	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4421	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
4422	me starts at cold start. If the vehicle is operating at normal operating temperature it will turn on the Malfunction Indicator Lamp (MIL) and set fault code P0116. A Technical Service Bulletin (TSB) has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.	
4423	me starts at cold start. If the vehicle is operating at normal operating temperature it will turn on the Malfunction Indicator Lamp (MIL) and set fault code P0116. A Technical Service Bulletin (TSB) has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.	
4424	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
4425	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
4426	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
4427	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
4428	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
4429	d no test data was provided.	
4430		
4431		
4432		
4433		
4434		
4435		
4436		
4437		
4438	erations the turbocharger and / or catalyst must be removed to gain access to the engine.	
4439	Camshaft position sensor defect (cam phaser) - filter degrades and plugs	
4440	ical metal can. Quality control established the push force required to insert the wrapped substrate into the can. However, investigation found that the push-in force was not being measured. Consequently, a small number of parts that should have been rejected were not, possibly resulting in loss of the substrate.Remedy: The load cell which measures catalyst subst	
4441	ical metal can. Quality control established the push force required to insert the wrapped substrate into the can. However, investigation found that the push-in force was not being measured. Consequently, a small number of parts that should have been rejected were not, possibly resulting in loss of the substrate.Remedy: The load cell which measures catalyst subst	
4442	ical metal can. Quality control established the push force required to insert the wrapped substrate into the can. However, investigation found that the push-in force was not being measured. Consequently, a small number of parts that should have been rejected were not, possibly resulting in loss of the substrate.Remedy: The load cell which measures catalyst subst	
4443	ical metal can. Quality control established the push force required to insert the wrapped substrate into the can. However, investigation found that the push-in force was not being measured. Consequently, a small number of parts that should have been rejected were not, possibly resulting in loss of the substrate.Remedy: The load cell which measures catalyst subst	
4444	ical metal can. Quality control established the push force required to insert the wrapped substrate into the can. However, investigation found that the push-in force was not being measured. Consequently, a small number of parts that should have been rejected were not, possibly resulting in loss of the substrate.Remedy: The load cell which measures catalyst subst	
4445	EPA 2543 has same coil epoxy failure in 3.9 engines. 7/30/2008: Amended 07-5D report received.	18860
4446	have been no customer complaints. If the above condition occurs twice in a row the Malfunction Indicator Lamp (MIL) will illuminate. Improved software has been introduced for both production and service repairs.	
4447	Defective ignition coil.	
4448	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4449	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4450	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4451	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4452	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4453	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4454	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4455	This report was received by EPA on 11/15/2007 via E-mail. Also see EPA 3210 for same concern with different engine families.Update 1 dated 9/20/2007 changes sales volume from 1,906 to 2,093.	
4456	Update 2008/8/13 changes the 2003 engine family from 2BEXV06.7TTC to 2RRXV06.7TTC	
4457	ss. Leakage of 0.040 and larger will still illuminate the MIL. 2006 Models were updated during production and the reprogramming will be performed at dealerships for service repairs. Part numbers involved are PD106107PE, PB106017PB, PB106106PF, PD106106PE, PB106107PD, PB106106PH, PB106107PE, PB106106PJ, PB106107PH, PB106106PN and PB110307PG.	
4458	ss. Leakage of 0.040 and larger will still illuminate the MIL. 2006 Models were updated during production and the reprogramming will be performed at dealerships for service repairs. Part numbers involved are PD106107PE, PB106017PB, PB106106PF, PD106106PE, PB106107PD, PB106106PH, PB106107PE, PB106106PJ, PB106107PH, PB106106PN and PB110307PG.	
4459	ss. Leakage of 0.040 and larger will still illuminate the MIL. 2006 Models were updated during production and the reprogramming will be performed at dealerships for service repairs. Part numbers involved are PD106107PE, PB106017PB, PB106106PF, PD106106PE, PB106107PD, PB106106PH, PB106107PE, PB106106PJ, PB106107PH, PB106106PN and PB110307PG.	
4460	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	5
4461	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	2
4462	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	6
4463	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	16
4464	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	1
4465	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	1
4466	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	50
4467	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	2
4468	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	23
4469	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	63
4470	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	4
4471	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	3
4472	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	15
4473	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	12
4474	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	18
4475	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	1
4476	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	2
4477	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	13
4478	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	2
4479	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	5
4480	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	17
4481	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	23
4482	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	25
4483	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	18
4484	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	10
4485	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	13
4486	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	19
4487	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	3
4488	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	4
4489	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	1
4490	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	23
4491	No engine family numbers were sent, just VIN's. Waiting for reply from manufacturer. 7/14/2008.Received VERR documents 7/29/2008 still no engine families. Got all 7/30/2008	3
4492		
4493		
4494		
4495		
4496		
4497		
4498		
4499		
4500		
4501		
4502		
4503		
4504		
4505		
4506		
4507	ales volume for 2008 from 5,477 to 8,402.	
4508	ales volume for 2008 from 5,477 to 8,402.	
4509	ales volume for 2008 from 5,477 to 8,402.	
4510	ales volume for 2008 from 5,477 to 8,402.	
4511		
4512		
4513		
4514		
4515		
4516		
4517		
4518		
4519		
4520		
4521		
4522		
4523		
4524		
4525		
4526		
4527		
4528		
4529	is involved.	
4530	is involved.	
4531	is involved.	
4532	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	

	S	T
4327		
4328		
4329	08-067, 10-062	
4330	08-067, 10-062	
4331		
4332		
4333		
4334		
4335		
4336		
4337		
4338		
4339		
4340		
4341		
4342		
4343		
4344		
4345		
4346		
4347		
4348		
4349		
4350		
4351		
4352		
4353		
4354		
4355		
4356		
4357		
4358		
4359		
4360		
4361		
4362		
4363		
4364		
4365		
4366	ENU 2130	
4367		
4368		
4369		
4370		
4371		
4372		
4373		
4374		
4375		
4376	TSB 2445	
4377	TSB 2445	
4378	TSB 2445	
4379	TSB 2445	
4380	TSB 2445	
4381	TSB 2445	
4382		
4383		
4384		
4385		
4386		
4387		
4388		
4389		
4390		
4391		
4392		
4393		
4394		
4395		
4396		
4397		
4398		
4399		
4400	2066	
4401	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
4402	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
4403		
4404		
4405		
4406		
4407		
4408		
4409		
4410		
4411		
4412		
4413		
4414		
4415		
4416		
4417		
4418		
4419		
4420		
4421		
4422		
4423		
4424		
4425		
4426		
4427		
4428		
4429		
4430		
4431		
4432		
4433		
4434		
4435		
4436		
4437		
4438		
4439		
4440	ate push-in force was calibrated and the process control limits were restored. Chrysler continues to monitor the issue.	
4441	ate push-in force was calibrated and the process control limits were restored. Chrysler continues to monitor the issue.	
4442	ate push-in force was calibrated and the process control limits were restored. Chrysler continues to monitor the issue.	
4443	ate push-in force was calibrated and the process control limits were restored. Chrysler continues to monitor the issue.	
4444	ate push-in force was calibrated and the process control limits were restored. Chrysler continues to monitor the issue.	
4445		
4446		
4447		
4448		
4449		
4450		
4451		
4452		
4453		
4454		
4455		
4456		
4457		
4458		
4459		
4460		
4461		
4462		
4463		
4464		
4465		
4466		
4467		
4468		
4469		
4470		
4471		
4472		
4473		
4474		
4475		
4476		
4477		
4478		
4479		
4480		
4481		
4482		
4483		
4484		
4485		
4486		
4487		
4488		
4489		
4490		
4491		
4492		
4493		
4494		
4495		
4496		
4497		
4498		
4499		
4500		
4501		
4502		
4503		
4504		
4505		
4506		
4507		
4508		
4509		
4510		
4511		
4512		
4513		
4514		
4515		
4516		
4517		
4518		
4519		
4520		
4521		
4522		
4523		
4524		
4525		
4526		
4527		
4528		
4529		
4530		
4531		
4532	ts for all years.	

	A	B	C	D	E	F	G	H
4533	DR	PORSCHE	D420-2008-11	08/06/2008				2004
4534	DR	PORSCHE	D420-2008-11	08/06/2008				2004
4535	DR	PORSCHE	D420-2008-11	08/06/2008				2004
4536	DR	PORSCHE	D420-2008-11	08/06/2008				2005
4537	DR	PORSCHE	D420-2008-11	08/06/2008				2005
4538	DR	PORSCHE	D420-2008-11	08/06/2008				2005
4539	DR	PORSCHE	D420-2008-11	08/06/2008				2006
4540	DR	PORSCHE	D420-2008-11	08/06/2008				2006
4541	DR	PORSCHE	D420-2008-11	08/06/2008				2006
4542	DR	PORSCHE	D420-2008-11	08/06/2008				2008
4543	DR	PORSCHE	D420-2008-11	08/06/2008				2008
4544	DR	PORSCHE	D420-2008-11	08/06/2008				2008
4545	DR	PORSCHE	D420-2008-12	08/06/2008				2008
4546	DR	PORSCHE	D420-2008-13	08/06/2008				2003
4547	DR	PORSCHE	D420-2008-13	08/06/2008				2003
4548	DR	PORSCHE	D420-2008-13	08/06/2008				2004
4549	DR	PORSCHE	D420-2008-13	08/06/2008				2004
4550	DR	PORSCHE	D420-2008-13	08/06/2008				2005
4551	DR	PORSCHE	D420-2008-13	08/06/2008				2006
4552	DR	PORSCHE	D420-2008-13	08/06/2008				2007
4553	DR	PORSCHE	D420-2008-13	08/06/2008				2008
4554	DR	PORSCHE	D420-2008-14	08/06/2008				2004
4555	DR	PORSCHE	D420-2008-14	08/06/2008				2005
4556	DR	PORSCHE	D420-2008-14	08/06/2008				2006
4557	DR	PORSCHE	D420-2008-14	08/06/2008				2008
4558	DR	PORSCHE	D420-2008-15	08/06/2008				2007
4559	DR	PORSCHE	D420-2008-15	08/06/2008				2007
4560	DR	PORSCHE	D420-2008-15	08/06/2008				2007
4561	DR	PORSCHE	D420-2008-15	08/06/2008				2008
4562	DR	PORSCHE	D420-2008-15	08/06/2008				2008
4563	DR	PORSCHE	D420-2008-15	08/06/2008				2008
4564	DR	PORSCHE	D420-2008-16	08/06/2008				2007
4565	DR	PORSCHE	D420-2008-16	08/06/2008				2008
4566	DR	PORSCHE	D420-2008-16	08/06/2008				2008
4567	DR	PORSCHE	D420-2008-17	08/06/2008				2005
4568	DR	PORSCHE	D420-2008-17	08/06/2008				2005
4569	DR	PORSCHE	D420-2008-17	08/06/2008				2006
4570	DR	PORSCHE	D420-2008-17	08/06/2008				2007
4571	DR	PORSCHE	D420-2008-17	08/06/2008				2007
4572	DR	PORSCHE	D420-2008-18	08/06/2008				2003
4573	DR	PORSCHE	D420-2008-18	08/06/2008				2004
4574	DR	PORSCHE	D420-2008-18	08/06/2008				2005
4575	DR	SUBARU	D660-GR08-053C	08/08/2008	V660-GR08-058C/WVE-15	08/27/2008	08/15/2008	2008
4576	DR	KIA	D338-08.01.14.01	01/14/2007				2002
4577	DR	KIA	D338-08.01.14.01	01/14/2007				2003
4578	DR	KIA	D338-08.01.14.01	01/14/2007				2004
4579	DR	KIA	D338-08.01.14.01	01/14/2007				2005
4580	DR	HYUNDAI	D265-06.04.07.01	06/05/2007				2007
4581	DR	KIA	D338-06.04.07.01	06/05/2007				2007
4582	DR	KIA	D338-06.04.07.01	06/05/2007				2006
4583	DR	KIA	D338-06.20.07.01	06/20/2007				2004
4584	DR	KIA	D338-06.20.07.01	06/20/2007				2004
4585	DR	KIA	D338-06.20.07.01	06/20/2007				2005
4586	DR	KIA	D338-06.20.07.01	06/20/2007				2005
4587	DR	KIA	D338-06.20.07.01	06/20/2007				2006
4588	DR	KIA	D338-06.20.07.01	06/20/2007				2006
4589	DR	KIA	D338-07.12.07.01	12/07/2007				2003
4590	DR	KIA	D338-07.12.07.01	12/07/2007				2004
4591	DR	KIA	D338-07.12.07.01	12/07/2007				2005
4592	DR	HYUNDAI	D265-08.08.13.01	08/13/2008	V265-087	10/02/2008	10/17/2008	2007
4593	DR	HYUNDAI	D265-08.08.13.01	08/13/2008	V265-087	10/02/2008	10/17/2008	2008
4594	DR	HONDA/ACURA	D260-07-023-04	08/14/2008				2006
4595	DR	HONDA/ACURA	D260-07-023-04	08/14/2008				2007
4596	DR	HONDA/ACURA	D260-07-023-04	08/14/2008				2008
4597	DR	VOLKSWAGEN/AUDI	D640-2008/08/12	08/12/2008				2005
4598	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4599	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4600	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4601	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4602	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4603	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4604	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4605	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4606	DR	HONDA/ACURA	D260-08-011-00	08/18/2008				2008
4607	DR	HONDA/ACURA	D260-08-013-00	08/18/2008				2008
4608	DR	HONDA/ACURA	D260-08-013-00	08/18/2008				2008
4609	DR	CHRYSLER	D20-2007-30(b)	08/21/2008				2007
4610	DR	CHRYSLER	D20-2007-30(b)	08/21/2008				2008
4611	DR	CHRYSLER	D20-2008-31	08/21/2008				2008
4612	DR	CHRYSLER	D20-2008-31	08/21/2008				2008
4613	DR	CHRYSLER	D20-2008-32	08/21/2008				2005
4614	DR	CHRYSLER	D20-2008-32	08/21/2008				2006
4615	DR	HONDA/ACURA	D260-08-012-00	08/22/2008				2008
4616	DR	HONDA/ACURA	D260-08-010-00	08/22/2008				2007
4617	DR	HONDA/ACURA	D260-08-010-00	08/22/2008				2008
4618	DR	HONDA/ACURA	D260-08-010-00	08/22/2008				2009
4619	DR	HONDA/ACURA	D260-08-010-00	08/22/2008				2005
4620	DR	HONDA/ACURA	D260-08-010-00	08/22/2008				2006
4621	DR	HONDA/ACURA	D260-08-010-00	08/22/2008				2007
4622	DR	HONDA/ACURA	D260-08-010-00	08/22/2008				2008
4623	DR	PORSCHE	D420-2008-19	08/20/2008				2003
4624	DR	PORSCHE	D420-2008-19	08/20/2008				2003
4625	DR	PORSCHE	D420-2008-19	08/20/2008				2004
4626	DR	PORSCHE	D420-2008-19	08/20/2008				2004
4627	DR	PORSCHE	D420-2008-19	08/20/2008				2004
4628	DR	PORSCHE	D420-2008-19	08/20/2008				2005
4629	DR	PORSCHE	D420-2008-19	08/20/2008				2005
4630	DR	PORSCHE	D420-2008-19	08/20/2008				2005
4631	DR	PORSCHE	D420-2008-19	08/20/2008				2006
4632	DR	PORSCHE	D420-2008-19	08/20/2008				2006
4633	DR	PORSCHE	D420-2008-19	08/20/2008				2006
4634	DR	PORSCHE	D420-2008-19	08/20/2008				2008
4635	DR	PORSCHE	D420-2008-19	08/20/2008				2008
4636	DR	PORSCHE	D420-2008-20	08/20/2008				2005
4637	DR	PORSCHE	D420-2008-20	08/20/2008				2005
4638	DR	PORSCHE	D420-2008-20	08/20/2008				2006
4639	DR	PORSCHE	D420-2008-20	08/20/2008				2007
4640	DR	PORSCHE	D420-2008-20	08/20/2008				2007
4641	DR	PORSCHE	D420-2008-20	08/20/2008				2008
4642	DR	PORSCHE	D420-2008-21	08/20/2008				2004
4643	DR	PORSCHE	D420-2008-21	08/20/2008				2005
4644	DR	PORSCHE	D420-2008-22	08/20/2008				2003
4645	DR	PORSCHE	D420-2008-22	08/20/2008				2004
4646	DR	PORSCHE	D420-2008-23	08/20/2008				2004
4647	DR	PORSCHE	D420-2008-23	08/20/2008				2005
4648	DR	PORSCHE	D420-2008-23	08/20/2008				2006
4649	DR	PORSCHE	D420-2008-23	08/20/2008				2008
4650	DR	PORSCHE	D420-2008-24	08/20/2008				2005
4651	DR	PORSCHE	D420-2008-24	08/20/2008				2006
4652	DR	PORSCHE	D420-2008-24	08/20/2008				2007
4653	DR	PORSCHE	D420-2008-24	08/20/2008				2008
4654	DR	PORSCHE	D420-2008-25	08/20/2008				2005
4655	DR	PORSCHE	D420-2008-25	08/20/2008				2006
4656	DR	PORSCHE	D420-2008-25	08/20/2008				2007
4657	DR	PORSCHE	D420-2008-25	08/20/2008				2008
4658	DR	PORSCHE	D420-2008-26	08/20/2008				2003
4659	DR	PORSCHE	D420-2008-26	08/20/2008				2004
4660	DR	PORSCHE	D420-2008-27	08/20/2008				2003
4661	DR	PORSCHE	D420-2008-27	08/20/2008				2003
4662	DR	PORSCHE	D420-2008-27	08/20/2008				2003
4663	DR	PORSCHE	D420-2008-27	08/20/2008				2004
4664	DR	PORSCHE	D420-2008-27	08/20/2008				2004
4665	DR	PORSCHE	D420-2008-27	08/20/2008				2004
4666	DR	PORSCHE	D420-2008-28	08/20/2008				2003
4667	DR	PORSCHE	D420-2008-28	08/20/2008				2004
4668	DR	PORSCHE	D420-2008-28	08/20/2008				2004
4669	DR	PORSCHE	D420-2008-28	08/20/2008				2005
4670	DR	PORSCHE	D420-2008-29	08/29/2008				2003
4671	DR	PORSCHE	D420-2008-29	08/29/2008				2003
4672	DR	PORSCHE	D420-2008-29	08/29/2008				2003
4673	DR	PORSCHE	D420-2008-29	08/29/2008				2004
4674	DR	PORSCHE	D420-2008-29	08/29/2008				2004
4675	DR	PORSCHE	D420-2008-29	08/29/2008				2004
4676	DR	PORSCHE	D420-2008-29	08/29/2008				2005
4677	DR	PORSCHE	D420-2008-29	08/29/2008				2005
4678	DR	PORSCHE	D420-2008-29	08/29/2008				2006
4679	DR	PORSCHE	D420-2008-29	08/29/2008				2006
4680	DR	PORSCHE	D420-2008-30	08/20/2008				2005
4681	DR	PORSCHE	D420-2008-30	08/20/2008				2007
4682	DR	VOLKSWAGEN/AUDI	D640-2008/08/20	08/20/2008				2006
4683	DR	VOLKSWAGEN/AUDI	D640-2008/08/25	08/25/2008				2006
4684	DR	VOLKSWAGEN/AUDI	D640-2007/08/22	08/22/2007				2006
4685	DR	CHRYSLER	D20-2008-33	09/03/2008				2003
4686	DR	CHRYSLER	D20-2008-33	09/03/2008				2004
4687	DR	CHRYSLER	D20-2008-33	09/03/2008				2005
4688	DR	CHRYSLER	D20-2008-33	09/03/2008				2006
4689	DR	HYUNDAI	D265-08.09.08.01	09/08/2008	V265-086	02/11/2009	09/01/2008	2008
4690	DR	HYUNDAI	D265-08.09.08.01	09/08/2008	V265-086	02/11/2009	09/01/2008	2008
4691	DR	KIA	D265-08.09.08.02	09/08/2008	V338-SC074	02/11/2009	09/16/2008	2008
4692	DR	KIA	D265-08.09.08.02	09/08/2008	V338-SC074	02/11/2009	09/16/2008	2009
4693	DR	JAGUAR	D305-J08005D8A	08/28/2008				2004
4694	DR	JAGUAR	D305-J08005D8A	08/28/2008				2005
4695	DR	CHRYSLER	D20-2008-28a	09/12/2008				2008
4696	DR	CHRYSLER	D20-2008-28a	09/12/2008				2008
4697	DR	GENERAL MOTORS	D40-ML-MW303	09/02/2008	V40-ML-MW315 08241	10/03/2008	10/21/2008	2005
4698	DR	CHRYSLER	D20-2008-34	09/12/2008				2008
4699	DR	CHRYSLER	D20-2008-34	09/12/2008				2008
4700	DR	CHRYSLER	D20-2008-34	09/12/2008				2008
4701	DR	CHRYSLER	D20-2008-34	09/12/2008				2008
4702	DR	CHRYSLER	D20-2008-34	09/12/2008				2008
4703	DR	CHRYSLER	D20-2008-34	09/12/2008				2008
4704	DR	CHRYSLER	D20-2008-34	09/12/2008				2008
4705	DR	SUBARU	D660-GR08-054C	09/12/2008				2004
4706	DR	SUBARU	D660-GR08-054C	09/12/2008				2004
4707	DR	SUBARU	D660-GR08-054C	09/12/2008				2005
4708	DR	SUBARU	D660-GR08-054C	09/12/2008				2005
4709	DR	SUBARU	D660-GR08-054C	09/12/2008				2005
4710	DR	SUBARU	D660-GR08-054C	09/12/2008				2006
4711	DR	SUBARU	D660-GR08-054C	09/12/2008				2006
4712	DR	SUBARU	D660-GR08-054C	09/12/2008				2006
4713	DR	MAZDA	D560-08/118	09/05/2008	V560-LCE08/116 (5008H)	09/04/2008	08/28/2008	2007
4714	DR	MAZDA	D560-08/118	09/05/2008	V560-LCE08/116 (5008H)	09/04/2008	08/28/2008	2007
4715	DR	MAZDA	D560-08/118	09/05/2008	V560-LCE08/116 (5008H)	09/04/2008	08/28/2008	2007
4716	DR	MAZDA	D560-08/118	09/05/2008	V560-LCE08/116 (5008H)	09/04/2008	08/28/2008	2008
4717	DR	MAZDA	D560-08/118	09/05/2008	V560-LCE08/116 (5008H)	09/04/2008	08/28/2008	2008
4718	DR	MAZDA	D560-08/118	09/05/2008	V560-LCE08/116 (5008H)	09/04/2008	08/28/2008	2008
4719	DR	PORSCHE	D420-2004-34	11/30/2004				2003
4720	DR	PORSCHE	D420-2004-34	11/30/2004				2004
4721	DR	PORSCHE	D420-2004-34	11/30/2004				2005
4722	DR	CHRYSLER	D20-2007-01(a)	09/17/2008				2007
4723	DR	FORD	D30-08-11D	09/17/2008				2008
4724	DR	FORD	D30-08-12D	09/17/2008				2003
4725	DR	FORD	D30-08-12D	09/17/2008				2004
4726	DR	FORD	D30-08-12D	09/17/2008				2005
4727	DR	FORD	D30-08-12D	09/17/2008				2005
4728	DR	FORD	D30-08-12D	09/17/2008				2005
4729	DR	FORD	D30-08-12D	09/17/2008				2006
4730	DR	FORD	D30-08-12D	09/17/2008				2006
4731	DR	VOLKSWAGEN/AUDI	D640-2008/09/19	09/19/2008				2005
4732	DR	CHRYSLER	D20-2008-35	09/19/2008				2006
4733	DR	CHRYSLER	D20-2008-35	09/19/2008				2006
4734	DR	CHRYSLER	D20-2008-35	09/19/2008				2006
4735	DR	CHRYSLER	D20-2008-35	09/19/2008				2007
4736	DR	CHRYSLER	D20-2008-35	09/19/2008				2007
4737	DR	CHRYSLER	D20-2008-35	09/19/2008				2007
4738	DR	CHRYSLER	D20-2008-35	09/19/2008				2007

	I	J	K	L	M	N
4533	Cayenne	3.2	4206	Defective/Incorrect Fuel Tank Component	4PRXT03.26E1	50S
4534	Cayenne S	4.5	15527	Defective/Incorrect Fuel Tank Component	4PRXT04.5SE1	50S
4535	Cayenne Turbo	4.5	4294	Defective/Incorrect Fuel Tank Component	4PRXT04.5TE1	50S
4536	Cayenne	3.2	5037	Defective/Incorrect Fuel Tank Component	5PRXT03.26E1	50S
4537	Cayenne S	4.5	6011	Defective/Incorrect Fuel Tank Component	5PRXT04.5SE1	50S
4538	Cayenne Turbo	4.5	2469	Defective/Incorrect Fuel Tank Component	5PRXT04.5TE1	50S
4539	Cayenne	3.2	6204	Defective/Incorrect Fuel Tank Component	6PRXT03.26E1	50S
4540	Cayenne S	4.5	8904	Defective/Incorrect Fuel Tank Component	6PRXT04.5SE1	50S
4541	Cayenne Turbo	4.5	2549	Defective/Incorrect Fuel Tank Component	6PRXT04.5TE1	50S
4542	Cayenne	3.6	8367	Defective/Incorrect Fuel Tank Component	8PRXT03.66ED	50S
4543	Cayenne S & GTS	4.8	8007	Defective/Incorrect Fuel Tank Component	8PRXT04.8SED	50S
4544	Cayenne Turbo & Turbo S	4.8	2326	Defective/Incorrect Fuel Tank Component	8PRXT04.8TED	50S
4545	Cayenne	3.6	8402	Defective/Incorrect Oxygen Sensor	8PRXT03.66ED	50S
4546	Cayenne Turbo	4.5	311	Defective/Incorrect Intake/Exhaust Manifold	3PRXT04.5TE1	FC (FA + CA)
4547	911 Turbo & GT2	3.6	2093	Defective/Incorrect Intake/Exhaust Manifold	3PRXV03.6TUR	FC (FA + CA)
4548	Cayenne Turbo	4.5	4294	Defective/Incorrect Intake/Exhaust Manifold	4PRXT04.5TE1	FC (FA + CA)
4549	911 Turbo & GT2	3.6	2163	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.6TUR	FC (FA + CA)
4550	911 Turbo, S & GT2	3.6	977	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.6TUR	FC (FA + CA)
4551	Cayenne Turbo & Turbo S	4.5	2549	Defective/Incorrect Intake/Exhaust Manifold	6PRXT04.5TE1	FC (FA + CA)
4552	911 Turbo	3.6	3379	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.6T97	FC (FA + CA)
4553	Cayenne Turbo & Turbo S	4.8	2212	Defective/Incorrect Intake/Exhaust Manifold	8PRXT04.8TED	FC (FA + CA)
4554	Cayenne	3.2	4206	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.26E1	50S
4555	Cayenne	3.2	5037	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT03.26E1	50S
4556	Cayenne	3.2	6204	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT03.26E1	50S
4557	Cayenne	3.6	7520	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT03.66ED	50S
4558	Boxster & Cayman	3.4	9979	Defective/Incorrect Ignition Component	7PRXV03.4C87	50S
4559	911 Turbo	3.6	3379	Defective/Incorrect Ignition Component	7PRXV03.6T97	50S
4560	911 non Turbo	3.8	8053	Defective/Incorrect Ignition Component	7PRXV03.8997	50S
4561	Boxster & Cayman	3.4	8458	Defective/Incorrect Ignition Component	8PRXV03.4C87	50S
4562	911 Turbo	3.6	3234	Defective/Incorrect Ignition Component	8PRXV03.6T97	50S
4563	911 non Turbo	3.8	6172	Defective/Incorrect Ignition Component	8PRXV03.8997	50S
4564	911 Turbo	3.6	3379	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6T97	FC (FA + CA)
4565	911 Turbo & GT2	3.6	2640	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.6T97	FC (FA + CA)
4566	Cayenne & Cayenne S Turbo	4.8	2212	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT04.8TED	FC (FA + CA)
4567	Boxster	3.2	6143	Defective/Incorrect Fuel Delivery Component	5PRXV03.2987	50S
4568	911 (997 models)	3.8	6420	Defective/Incorrect Fuel Delivery Component	5PRXV03.8997	50S
4569	Boxster	3.2	10674	Defective/Incorrect Fuel Delivery Component	6PRXV03.2987	50S
4570	Cayman S	3.4	9979	Defective/Incorrect Fuel Delivery Component	7PRXV03.4C87	50S
4571	911 non-turbo	3.8	8053	Defective/Incorrect Fuel Delivery Component	7PRXV03.8997	50S
4572	911 Turbo & GT2	3.6	2093	Defective/Incorrect Computer Related (Other than OBD)	3PRXV03.6TUR	FC (FA + CA)
4573	911 Turbo & GT2	3.6	2163	Defective/Incorrect Computer Related (Other than OBD)	4PRXV03.6TUR	FC (FA + CA)
4574	911 Turbo, Turbo S & GT2	3.6	977	Defective/Incorrect Computer Related (Other than OBD)	5PRXV03.6TUR	FC (FA + CA)
4575	Impreza WRX STI 2.5L Turbo	2.5	2053	Defective/Incorrect Computer Related (Other than OBD)	8FJXB02.5PYH	FC (FA + CA)
4576	Sedona 3.5L	3.5	49725	Defective/Incorrect Monitoring/Measuring Sensor/System	2KMXT03.5F01	FC (FA + CA)
4577	Sedona 3.5L	3.5	51470	Defective/Incorrect Monitoring/Measuring Sensor/System	3KMXT03.5F02	FC (FA + CA)
4578	Sedona 3.5L	3.5	53122	Defective/Incorrect Monitoring/Measuring Sensor/System	4KMXT03.5F03	FC (FA + CA)
4579	Sedona 3.5L	3.5	77365	Defective/Incorrect Monitoring/Measuring Sensor/System	5KMXT03.5GM5	FC (FA + CA)
4580	Accent	1.6	30775	Defective/Incorrect Computer Related (Other than OBD)	7HYXV01.6MW5	FC (FA + CA)
4581	Rio	1.6	14673	Defective/Incorrect Computer Related (Other than OBD)	7KMXV01.6BW5	FC (FA + CA)
4582	Rio	1.6	13847	Defective/Incorrect Computer Related (Other than OBD)	6KMXV01.6BW5	FC (FA + CA)
4583	Spectra 2.0L	2	7988	Defective/Incorrect Oxygen Sensor	4KMXV02.0J01	FC (FA + CA)
4584	Spectra 2.0L	2	21641	Defective/Incorrect Oxygen Sensor	4KMXV02.0J02	FC (FA + CA)
4585	Spectra 2.0L	2	9867	Defective/Incorrect Oxygen Sensor	5KMXV02.0LPC	FC (FA + CA)
4586	Spectra 2.0L	2	43031	Defective/Incorrect Oxygen Sensor	5KMXV02.0LW4	FC (FA + CA)
4587	Spectra 2.0L	2	11082	Defective/Incorrect Oxygen Sensor	6KMXV02.0LPC	FC (FA + CA)
4588	Spectra 2.0L	2	54729	Defective/Incorrect Oxygen Sensor	6KMXV02.0LW4	FC (FA + CA)
4589	Sorento 3.5	3.5	42722	Defective/Incorrect Intake/Exhaust Manifold	3KMXT03.5G01	FC (FA + CA)
4590	Sorento 3.5	3.5	47378	Defective/Incorrect Intake/Exhaust Manifold	4KMXT03.5G02	FC (FA + CA)
4591	Sorento 3.5	3.5	57493	Defective/Incorrect Intake/Exhaust Manifold	5KMXT03.5CM5	FC (FA + CA)
4592	Veracruz 3.8L	3.8	3690	Defective/Incorrect Computer Related (Other than OBD)	7HYXT03.8EM5	FC (FA + CA)
4593	Veracruz 3.8L	3.8	6812	Defective/Incorrect Computer Related (Other than OBD)	8HYXT03.8EM5	FC (FA + CA)
4594	Civic Hybrid	1.3	31140	Defective/Incorrect OBD System	6HNXV01.3XCP	FC (FA + CA)
4595	Civic Hybrid	1.3	32509	Defective/Incorrect OBD System	7HNXV01.3JCP	FC (FA + CA)
4596	Civic Hybrid	1.3	24491	Defective/Incorrect OBD System	8HNXV01.3ZCP	FC (FA + CA)
4597	Beetle, Golf and Jetta	1.9	15058	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5VWXV01.9236	50S
4598	Accord	2.4	194467	Defective/Incorrect Evap Emissions System	8HNXV02.4TKR	FC (FA + CA)
4599	Accord	2.4	82181	Defective/Incorrect Evap Emissions System	8HNXV02.4EMC	FC (FA + CA)
4600	Accord	3.5	79698	Defective/Incorrect Evap Emissions System	8HNXV03.5VKR	FC (FA + CA)
4601	Accord	3.5	27895	Defective/Incorrect Evap Emissions System	8HNXV03.5BMC	FC (FA + CA)
4602	Accord	3.5	1126	Defective/Incorrect Evap Emissions System	9HNXV03.5EC3	FC (FA + CA)
4603	Accord	3.5	1759	Defective/Incorrect Evap Emissions System	9HNXV03.5MB3	FC (FA + CA)
4604	Accord	2.4	4091	Defective/Incorrect Evap Emissions System	9HNXV02.4YB3	FC (FA + CA)
4605	Accord	2.4	3223	Defective/Incorrect Evap Emissions System	9HNXV02.4TC3	FC (FA + CA)
4606	Acura TSX	2.4	17910	Defective/Incorrect Evap Emissions System	9HNXV02.44B9	FC (FA + CA)
4607	Accord	2.4	495	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXV02.4EMC	FC (FA + CA)
4608	Accord	2.4	1528	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXV02.4TKR	FC (FA + CA)
4609	Chrysler Sebring	2.4	44268	Defective/Incorrect OBD System	7CRXV02.4ME0	FA
4610	Chrysler Sebring, Dodge Avenger	2.3	10858	Defective/Incorrect OBD System	8CRXV0144MX0	FC (FA + CA)
4611	Chrysler Town & Country, Dodge Grand Caravan	3.8	44208	Defective/Incorrect Computer Related (Other than OBD)	8CRXT0231N80	CA
4612	Chrysler Town & Country, Dodge Grand Caravan	3.8	3899	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.3NEP	FC (FA + CA)
4613	Chrysler Sebring, Dodge Stratus	2.7	14356	Defective/Incorrect Fuel Delivery Component	5CRXV02.7VHP	FC (FA + CA)
4614	Chrysler Sebring, Dodge Stratus	2.7	12344	Defective/Incorrect Fuel Delivery Component	6CRXV02.7VHP	FA
4615	FIT	1.5	62368	Defective/Incorrect Fuel Delivery Component	8HNXT01.5JKC	FC (FA + CA)
4616	Acura RDX	2.3	25159	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.3DKC	FC (FA + CA)
4617	Acura RDX	2.3	21271	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXT02.3DKR	FC (FA + CA)
4618	Acura RDX	2.3	4405	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9HNXT02.3R29	FC (FA + CA)
4619	CR-V	2.4	144474	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5HNXT02.4NBP	FC (FA + CA)
4620	CR-V	2.4	149658	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6HNXT02.4EKC	FC (FA + CA)
4621	CR-V	2.4	229378	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4FKR	FC (FA + CA)
4622	CR-V	2.4	201772	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXT02.4KKR	FC (FA + CA)
4623	Cayenne S	4.5	988	Defective/Incorrect Fuel Tank Component	3PRXT04.5SE1	50S
4624	Cayenne Turbo	4.5	318	Defective/Incorrect Fuel Tank Component	3PRXT04.5TE1	50S
4625	Cayenne	3.2	4206	Defective/Incorrect Fuel Tank Component	4PRXT03.26E1	50S
4626	Cayenne S	4.5	15527	Defective/Incorrect Fuel Tank Component	4PRXT04.5SE1	50S
4627	Cayenne Turbo	4.5	4294	Defective/Incorrect Fuel Tank Component	4PRXT04.5TE1	50S
4628	Cayenne	3.2	5037	Defective/Incorrect Fuel Tank Component	5PRXT03.26E1	50S
4629	Cayenne S	4.5	6011	Defective/Incorrect Fuel Tank Component	5PRXT04.5SE1	50S
4630	Cayenne Turbo	4.5	2469	Defective/Incorrect Fuel Tank Component	5PRXT04.5TE1	50S
4631	Cayenne	3.2	6204	Defective/Incorrect Fuel Tank Component	6PRXT03.26E1	50S
4632	Cayenne S	4.5	8904	Defective/Incorrect Fuel Tank Component	6PRXT04.5SE1	50S
4633	Cayenne Turbo & Turbo S	4.5	2549	Defective/Incorrect Fuel Tank Component	6PRXT04.5TE1	50S
4634	Cayenne S & GTS	4.8	8007	Defective/Incorrect Fuel Tank Component	8PRXT04.8SED	50S
4635	Cayenne Turbo & Turbo S	4.8	2326	Defective/Incorrect Fuel Tank Component	8PRXT04.8TED	50S
4636	Boxster	3.2	6142	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.2987	50S
4637	Non Turbo 911	3.6	374	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.6997	50S
4638	Boxster	3.2	5332	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.2987	50S
4639	Boxster & Caymen	3.4	9979	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.4C87	50S
4640	911	3.8	8053	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.8997	50S
4641	911	3.8	6411	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.8997	50S
4642	911 GT3	3.6	799	Defective/Incorrect Catalyst Component/System	4PRXV03.6GT3	FC (FA + CA)
4643	911 GT3	3.6	157	Defective/Incorrect Catalyst Component/System	5PRXV03.6GT3	FC (FA + CA)
4644	Boxster	3.2	7880	Defective/Incorrect Catalyst Component/System	3PRXV03.2986	50S
4645	Boxster	3.2	7934	Defective/Incorrect Catalyst Component/System	4PRXV03.2986	50S
4646	Cayenne	3.2	4206	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.26E1	FC (FA + CA)
4647	Cayenne	3.2	5037	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT03.26E1	FC (FA + CA)
4648	Cayenne	3.2	6204	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT03.26E1	FC (FA + CA)
4649	Cayenne	3.6	7520	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT03.66ED	FC (FA + CA)
4650	Boxsters	3.2	6143	Defective/Incorrect Evap Emissions System	5PRXV03.2987	50S
4651	Boxsters & Cayman	3.2	10674	Defective/Incorrect Evap Emissions System	6PRXV03.2987	50S
4652	Boxsters & Cayman	3.4	9979	Defective/Incorrect Evap Emissions System	7PRXV03.4C87	50S
4653	Boxsters & Cayman	3.4	5027	Defective/Incorrect Evap Emissions System	8PRXV03.4C87	50S
4654	Boxsters	3.2	6143	Defective/Incorrect Evap Emissions System	5PRXV03.2987	50S
4655	Boxsters	3.2	5332	Defective/Incorrect Evap Emissions System	6PRXV03.2987	50S
4656	Boxsters & Cayman	3.4	9979	Defective/Incorrect Evap Emissions System	7PRXV03.4C87	50S
4657	Boxsters & Cayman	3.4	5027	Defective/Incorrect Evap Emissions System	8PRXV03.4C87	50S
4658	911	3.6	7934	Defective/Incorrect Intake/Exhaust Manifold	3PRXV03.6996	FC (FA + CA)
4659	911	3.6	6426	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.6996	FC (FA + CA)
4660	Boxsters	3.2	7880	Defective/Incorrect Exhaust System	3PRXV03.2986	FC (FA + CA)
4661	911	3.6	7934	Defective/Incorrect Exhaust System	3PRXV03.6996	FC (FA + CA)
4662	911 Turbo & GT2	3.6	2093	Defective/Incorrect Exhaust System	3PRXV03.6TUR	FC (FA + CA)
4663	Boxsters	3.2	7934	Defective/Incorrect Exhaust System	4PRXV03.2986	FC (FA + CA)
4664	911	3.6	6426	Defective/Incorrect Exhaust System	4PRXV03.6996	FC (FA + CA)
4665	911 Turbo & GT2	3.6	2163	Defective/Incorrect Exhaust System	4PRXV03.6TUR	FC (FA + CA)
4666	911	3.6	7934	Defective/Incorrect Intake/Exhaust Manifold	3PRXV03.6996	FC (FA + CA)
4667	Cayenne	3.2	4206	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.26E1	FC (FA + CA)
4668	911	3.6	6426	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.6996	FC (FA + CA)
4669	Cayenne	3.2	5037	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.26E1	FC (FA + CA)
4670	Cayenne S	4.5	966	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT04.5SE1	50S
4671	Cayenne Turbo	4.5	311	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT04.5TE1	50S
4672	911	3.6	7934	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXV03.6996	50S
4673	Cayenne S	4.5	15527	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5SE1	50S
4674	Cayenne Turbo	4.5	4294	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5TE1	50S
4675	911	3.6	6426	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6996	50S
4676	Cayenne S	4.5	6011	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5SE1	50S
4677	Cayenne Turbo	4.5	2469	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5TE1	50S
4678	Cayenne S	4.5	8904	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT04.5SE1	50S
4679	Cayenne Turbo	4.5	2549	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT04.5TE1	50S
4680	911 (997 models)	3.8	6420	Defective/Incorrect Evap Emissions System	5PRXV03.8997	50S
4681	911	3.8	8053	Defective/Incorrect Evap Emissions System	7PRXV03.8997	50S
4682	Jetta TDI	1.9	38287	Defective/Incorrect Ignition Component	6VWXV01.9238	FC (FA + CA)
4683	A4 Cabrio	1.8	5007	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6ADXV01.8342	FC (FA + CA)
4684	Touareg	3.2	7811	Defective/Incorrect Ignition Component	6VWXT03.2225	FC (FA + CA)
4685	Dodge Viper	8.3	1708	Defective/Incorrect Exhaust System	3CRXV08.3VB1	FC (FA + CA)
4686	Dodge Viper	8.3	2072	Defective/Incorrect Exhaust System	4CRXV08.3VM0	FC (FA + CA)
4687	Dodge Viper	8.3	1507	Defective/Incorrect Exhaust System	5CRXV08.3VM0	FC (FA + CA)
4688	Dodge Viper	8.3	1149	Defective/Incorrect Exhaust System	6CRXV08.3VM0	FC (FA + CA)
4689	Elantra	2	59989	Defective/Incorrect Fuel Delivery Component	8HYXV02.0HW5	FC (FA + CA)
4690	Elantra	2	35740	Defective/Incorrect Fuel Delivery Component	8HYXV02.0HPC	FC (FA + CA)
4691	Rondo	2.4	7586	Defective/Incorrect Fuel Delivery Component	8KMXV02.4UW5	FC (FA + CA)
4692	Rondo	2.4	4496	Defective/Incorrect Fuel Delivery Component	9KMXV02.4UW5	FC (FA + CA)
4693	XJ8, VDP & S-Type	4.2	17706	Defective/Incorrect Intake/Exhaust Manifold	4JCXV04.2DNF	FC (FA + CA)
4694	XJ8, VDP LWB & S-Type	4.2	10543	Defective/Incorrect Intake/Exhaust Manifold	5JCXV04.2DNF	FC (FA + CA)
4695	Dodge Dakota, Mitsubishi Raider	3.7	16670	Defective/Incorrect Ignition Component	8CRXT03.7PE0	FA
4696	Dodge Dakota, Mitsubishi Raider	3.7	5088	Defective/Incorrect Ignition Component	8CRXT0226P80	CA
4697	Aveo	1.6	64250	Defective/Incorrect Fuel Tank Component	5GDXV01.6D02	FC (FA + CA)
4698	Chrysler Town & Country, Dodge Grand Caravan	3.7	45819	Defective/Incorrect Crankcase Ventilation Component/System	8CRXT0231N80	CA
4699	Jeep Wrangler	3.7	22683	Defective/Incorrect Crankcase Ventilation Component/System	8CRXT0231N81	CA
4700	Jeep Wrangler	3.7	8813	Defective/Incorrect Crankcase Ventilation Component/System	8CRXT03.8NE1	CA
4701	Jeep Wrangler	3.7	66372	Defective/Incorrect Crankcase Ventilation Component/System	8CRXT03.8NE1	FA
4702	Chrysler Town & Country, Dodge Grand Caravan	3.7	51536	Defective/Incorrect Crankcase Ventilation Component/System	8CRXT03.3NEP	FC (FA + CA)
4703	Chrysler Town & Country, Dodge Grand Caravan	3.7	23041	Defective/Incorrect Crankcase Ventilation Component/System	8CRXT03.3NEP	FA
4704	Chrysler Town & Country, Dodge Grand Caravan	3.7	92981	Defective/Incorrect Crankcase Ventilation Component/System	8CRXT03.8NE0	FA
4705	Forester, Impreza	2.5	28678	Defective/Incorrect Crankcase Ventilation Component/System	4FJXV02.5PGT	FC (FA + CA)
4706	Impreza	2.5	7366	Defective/Incorrect Crankcase Ventilation Component/System	4FJXV02.5RGV	FC (FA + CA)
4707	Impreza, Forester, Baja	2.5	18106	Defective/Incorrect Crankcase Ventilation Component/System	5FJXV02.5PGT	FC (FA + CA)
4708	legacy, Outback	2.5	22412	Defective/Incorrect Crankcase Ventilation Component/System	5FJXV02.5YNX	FC (FA + CA)
4709	legacy, Outback	2.5	7466	Defective/Incorrect Crankcase Ventilation Component/System	5FJXV02.5RGV	FC (FA + CA)
4710	Impreza	2.5	5296	Defective/Incorrect Crankcase Ventilation Component/System	6FJXV02.5RGV	FC (FA + CA)
4711	Legacy, Outback	2.5	6650	Defective/Incorrect Crankcase Ventilation Component/System	6FJXV02.5YPY	FC (FA + CA)
4712	Forester, Impreza	2.5	11549	Defective/Incorrect Crankcase Ventilation Component/System	6FJXV02.5PRA	FC (FA + CA)
4713	Mazda 6	2.3	50	Defective/Incorrect Fuel Tank Component	7TKXV02.35CB	FC (FA + CA)
4714	Mazda 6	2.3	930	Defective/Incorrect Fuel Tank Component	7TKXV02.3NH1	FC (FA + CA)
4715	Mazda 6	3	30	Defective/Incorrect Fuel Tank Component	7TKXV03.05FA	FC (FA + CA)
4716	Mazda 6	2.3	260	Defective/Incorrect Fuel Tank Component	8TKXV02.35DB	FC (FA + CA)
4717	Mazda 6	2.3	5700	Defective/Incorrect Fuel Tank Component	8TKXV02.3NH2	FC (FA + CA)
4718	Mazda 6	3	250	Defective/Incorrect Fuel Tank Component	8TKXV03.05FA	FC (FA + CA)
4719	911 Turbo & GT2	3.6	2093	Defective/Incorrect Computer Related (Other than OBD)	3PRXV03.6TUR	50S
4720	911 Turbo & GT2	3.6	2163	Defective/Incorrect Computer Related (Other than OBD)	4PRXV03.6TUR	50S
4721	911 Turbo & GT2	3.6	977	Defective/Incorrect Computer Related (Other than OBD)	5PRXV03.6TUR	50S
4722	Chrysler 300 SRT8, Dodge Magnum SRT8, Dodge Charger SRT8	6.1	8492	Defective/Incorrect Exhaust System	7CRXV06.1ME0	FC (FA + CA)
4723	Navigator, Expedition	5.4	95037	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8FMXT05.44E6	FC (FA + CA)
4724	Focus	2.3	38310	Defective/Incorrect Crankcase Ventilation Component/System	3FMXV02.3VLC	FC (FA + CA)
4725	Focus	2.3	55890	Defective/Incorrect Crankcase Ventilation Component/System	4FMXV02.3VLC	FC (FA + CA)
4726	Focus	2	62716	Defective/Incorrect Crankcase Ventilation Component/System	5FMXV02.01GB	FC (FA + CA)
4727	Escape, Mariner	2.3	73400	Defective/Incorrect Crankcase Ventilation Component/System	5FMXT02.31EA	FC (FA + CA)
4728	Escape, Mariner	2.3	4094	Defective/Incorrect Crankcase Ventilation Component/System	5FMXT02.31EF	FC (FA + CA)
4729	Focus	2	108531	Defective/Incorrect Crankcase Ventilation Component/System	6FMXV02.0VD4	FC (FA + CA)
4730	Focus	2	25193	Defective/Incorrect Crankcase Ventilation Component/System	6FMXV02.0VZP	FC (FA + CA)
4731	Passat	2.8	4566	Defective/Incorrect Evap Emissions System	5ADXV02.8334	50S
4732	PT Cruiser	2.4	11708	Defective/Incorrect Fuel Tank Component	6CRXV0148M80	CA
4733	PT Cruiser	2.4	7094	Defective/Incorrect Fuel Tank Component	6CRXV02.4VE0	FC (FA + CA)
4734	PT Cruiser	2.4	43033	Defective/Incorrect Fuel Tank Component	6CRXV02.4VE1	FC (FA + CA)
4735	PT Cruiser	2.4	1515	Defective/Incorrect Fuel Tank Component	7CRXV0148M70	CA
4736	PT Cruiser	2.4	772	Defective/Incorrect Fuel Tank Component	7CRXV0148M71	CA
4737	PT Cruiser	2.4	25106	Defective/Incorrect Fuel Tank Component	7CRXV0148M80	CA
4738	PT Cruiser	2.4	2213	Defective/Incorrect Fuel Tank Component	7CRXV02.4ME1	FA

4533	
4534	
4535	
4536	
4537	
4538	
4539	
4540	
4541	
4542	
4543	
4544	
4545	
4546	
4547	
4548	
4549	
4550	
4551	
4552	
4553	
4554	
4555	
4556	
4557	
4558	
4559	
4560	
4561	
4562	
4563	
4564	
4565	
4566	
4567	
4568	
4569	
4570	
4571	
4572	
4573	
4574	
4575	Under certain harsh driving patterns, specifically when repeatedly or continuously operating the engine above the 'red line' (above 6700 RPM), abnormal combustion could occur resulting in serious internal engine damage in the form of broken piston ring lands.Remedy: Subaru dealers will reprogram the Engine Control
4576	
4577	
4578	
4579	
4580	
4581	
4582	
4583	
4584	
4585	
4586	
4587	
4588	
4589	
4590	
4591	
4592	Hyundai has determined that certain vehicles emission control systems may be diagnosed with a Hyundai proprietary electronic diagnostic scan tool but may not be diagnosed with non-proprietary scan tools. Federal law requires that non-proprietary electronic diagnostic tools can diagnose emission control systems. Hyu
4593	Hyundai has determined that certain vehicles emission control systems may be diagnosed with a Hyundai proprietary electronic diagnostic scan tool but may not be diagnosed with non-proprietary scan tools. Federal law requires that non-proprietary electronic diagnostic tools can diagnose emission control systems. Hyu
4594	No effect on emissions. A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has been made available for repairs under Running Change #X9. When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a de
4595	No effect on emissions. A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has been made available for repairs under Running Change #X9. When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a de
4596	No effect on emissions. A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has been made available for repairs under Running Change #X9. When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a de
4597	
4598	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4599	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4600	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4601	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4602	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4603	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4604	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4605	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4606	Follow-up with mfg. An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought in for service. The Evap canister drain box will be repaired under emission warr
4607	
4608	
4609	
4610	
4611	New OBD calibration issued. Refer to Arvon.
4612	New OBD calibration issued. Refer to Arvon.
4613	
4614	
4615	Mfg. follow-up.
4616	TSB? Fix? Follow-up with mfg.
4617	TSB? Fix? Follow-up with mfg.
4618	TSB? Fix? Follow-up with mfg.
4619	TSB? Fix? Follow-up with mfg.
4620	TSB? Fix? Follow-up with mfg.
4621	TSB? Fix? Follow-up with mfg.
4622	TSB? Fix? Follow-up with mfg.
4623	
4624	
4625	
4626	
4627	
4628	
4629	
4630	
4631	
4632	
4633	
4634	
4635	
4636	
4637	
4638	
4639	
4640	
4641	
4642	
4643	
4644	
4645	
4646	
4647	
4648	
4649	
4650	
4651	
4652	
4653	
4654	
4655	
4656	
4657	
4658	
4659	
4660	
4661	
4662	
4663	
4664	
4665	
4666	
4667	
4668	
4669	
4670	
4671	
4672	
4673	
4674	
4675	
4676	
4677	
4678	
4679	
4680	
4681	
4682	
4683	
4684	
4685	Improved part and increased emissions. Follow-up with mfg.
4686	Improved part and increased emissions. Follow-up with mfg.
4687	Improved part and increased emissions. Follow-up with mfg.
4688	Improved part and increased emissions. Follow-up with mfg.
4689	The fuel pump motor may not have the proper uniform internal electrical surface contact. This may cause the fuel pump to produce less pumping pressure that required to supply the fuel injection system. Poor engine starting and hesitation may result. Remedy: Hyundai dealers will replace the vehicle's fuel pump s
4690	The fuel pump motor may not have the proper uniform internal electrical surface contact. This may cause the fuel pump to produce less pumping pressure that required to supply the fuel injection system. Poor engine starting and hesitation may result. Remedy: Hyundai dealers will replace the vehicle's fuel pump s
4691	The fuel pump may not operate properly resulting in not enough fuel getting to the engine on some vehicles equipped with 2.4L engines. Poor engine starting, hesitation and other impairments may result and check engine light may illuminate. Remedy: Kia dealers will replace the vehicle's fuel pump sub-assembly w
4692	The fuel pump may not operate properly resulting in not enough fuel getting to the engine on some vehicles equipped with 2.4L engines. Poor engine starting, hesitation and other impairments may result and check engine light may illuminate. Remedy: Kia dealers will replace the vehicle's fuel pump sub-assembly w
4693	
4694	
4695	
4696	
4697	Some vehicles, equipped with a 1.6L 4-cylinder engine, may experience a condition where the fuel tank filler cap won't tighten properly or the cap won't come off or is broken. These conditions may also cause the Malfunction Indicator Light (MIL) to illuminate. Remedy: GM will repair this condition if it occurs within 10 y
4698	
4699	
4700	
4701	
4702	
4703	
4704	
4705	
4706	
4707	
4708	
4709	
4710	
4711	
4712	
4713	Certain Mazda6 vehicles built with metal fuel tanks may have had the PVC protective coating on the outside of the fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the life of the vehicle.Remedy: your Mazda dealer will inspect the bottom of the fuel tank for dama
4714	Certain Mazda6 vehicles built with metal fuel tanks may have had the PVC protective coating on the outside of the fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the life of the vehicle.Remedy: your Mazda dealer will inspect the bottom of the fuel tank for dama
4715	Certain Mazda6 vehicles built with metal fuel tanks may have had the PVC protective coating on the outside of the fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the life of the vehicle.Remedy: your Mazda dealer will inspect the bottom of the fuel tank for dama
4716	Certain Mazda6 vehicles built with metal fuel tanks may have had the PVC protective coating on the outside of the fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the life of the vehicle.Remedy: your Mazda dealer will inspect the bottom of the fuel tank for dama
4717	Certain Mazda6 vehicles built with metal fuel tanks may have had the PVC protective coating on the outside of the fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the life of the vehicle.Remedy: your Mazda dealer will inspect the bottom of the fuel tank for dama
4718	Certain Mazda6 vehicles built with metal fuel tanks may have had the PVC protective coating on the outside of the fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the life of the vehicle.Remedy: your Mazda dealer will inspect the bottom of the fuel tank for dama
4719	
4720	
4721	
4722	
4723	
4724	
4725	
4726	
4727	
4728	
4729	
4730	
4731	
4732	
4733	
4734	
4735	
4736	
4737	
4738	

	P
4533	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4534	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4535	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4536	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4537	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4538	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4539	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4540	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4541	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4542	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4543	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4544	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
4545	Poor crimping of the heater wire inside the Oxygen sensor causes Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 606 128 30 and 655 606 129 30 are involved in this report. An improved crimping process was introduced at the supplier in December 2007. Update 1 adds two part numbers, 955 606 136
4546	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4547	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4548	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4549	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4550	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4551	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4552	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4553	Boost pressure sensors, part number 996 606 180 00, are being replaced for Malfunction Indicator Lamp (MIL) illumination concerns. No pattern has emerged so failures are being considered random cases. At this time the manufacturer has no follow up plans.
4554	Engine hesitation and Malfunction Indicator Lamp (MIL) illumination may be associated to the mass air flow sensor. Part number 955 605 123 35. The manufacturer is currently monitoring the situation. Update 1 dated 11/9/2010 adds the 2009 and 2010 Engine Families. Also the report states the majority of returned p
4555	Engine hesitation and Malfunction Indicator Lamp (MIL) illumination may be associated to the mass air flow sensor. Part number 955 605 123 35. The manufacturer is currently monitoring the situation. Update 1 dated 11/9/2010 adds the 2009 and 2010 Engine Families. Also the report states the majority of returned p
4556	Engine hesitation and Malfunction Indicator Lamp (MIL) illumination may be associated to the mass air flow sensor. Part number 955 605 123 35. The manufacturer is currently monitoring the situation. Update 1 dated 11/9/2010 adds the 2009 and 2010 Engine Families. Also the report states the majority of returned p
4557	Engine hesitation and Malfunction Indicator Lamp (MIL) illumination may be associated to the mass air flow sensor. Part number 955 605 123 35. The manufacturer is currently monitoring the situation. Update 1 dated 11/9/2010 adds the 2009 and 2010 Engine Families. Also the report states the majority of returned p
4558	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
4559	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
4560	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
4561	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
4562	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
4563	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
4564	Malfunction Indicator Lamp (MIL) illumination, in turbo charged vehicles, is being attributed to debris or oil contamination in the air mass sensor, part number 997 606 125 00. The guided fault finder function in the On-Board Diagnosis (OBD) Tester has been improved to pinpoint which individual sensor is the root cause
4565	Malfunction Indicator Lamp (MIL) illumination, in turbo charged vehicles, is being attributed to debris or oil contamination in the air mass sensor, part number 997 606 125 00. The guided fault finder function in the On-Board Diagnosis (OBD) Tester has been improved to pinpoint which individual sensor is the root cause
4566	Malfunction Indicator Lamp (MIL) illumination, in turbo charged vehicles, is being attributed to debris or oil contamination in the air mass sensor, part number 997 606 125 00. The guided fault finder function in the On-Board Diagnosis (OBD) Tester has been improved to pinpoint which individual sensor is the root cause
4567	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
4568	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
4569	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
4570	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
4571	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
4572	Transmission control units, part number 996 618 180 04, are being replaced for concerns of noises and jerking during acceleration. A new version with updated software was released to correct the delayed/erratic torque converter lockup situation.
4573	Transmission control units, part number 996 618 180 04, are being replaced for concerns of noises and jerking during acceleration. A new version with updated software was released to correct the delayed/erratic torque converter lockup situation.
4574	Transmission control units, part number 996 618 180 04, are being replaced for concerns of noises and jerking during acceleration. A new version with updated software was released to correct the delayed/erratic torque converter lockup situation.
4575	Some vehicles experiencing certain harsh driving patterns specifically when repeatedly or continuously operating the engine at over-revving speed may cause abnormal combustion that could result in severe engine damage. there is no DTC or MIL illumination.Remedy: Subaru will conduct service program WVE-15 to re
4576	Some vehicles equipped with 3.5L engines experience an illumination of the MIL as a result of a thermostat monitoring error (DTC P0128). After initial cold start, when a driver turns on a front and rear heater at full heating capacity, the thermostat flow may be reduced below the threshold of the monitoring level. The M
4577	Some vehicles equipped with 3.5L engines experience an illumination of the MIL as a result of a thermostat monitoring error (DTC P0128). After initial cold start, when a driver turns on a front and rear heater at full heating capacity, the thermostat flow may be reduced below the threshold of the monitoring level. The M
4578	Some vehicles equipped with 3.5L engines experience an illumination of the MIL as a result of a thermostat monitoring error (DTC P0128). After initial cold start, when a driver turns on a front and rear heater at full heating capacity, the thermostat flow may be reduced below the threshold of the monitoring level. The M
4579	Some vehicles equipped with 3.5L engines experience an illumination of the MIL as a result of a thermostat monitoring error (DTC P0128). After initial cold start, when a driver turns on a front and rear heater at full heating capacity, the thermostat flow may be reduced below the threshold of the monitoring level. The M
4580	Some 1.6L vehicles experience rough engine idling during the initial cold startup period.Remedy: Hyundai will publish a TSB to provide information to dealers related to this improvement.
4581	Some 1.6L vehicles experience rough engine idling during the initial cold startup period.Remedy: Hyundai will publish a TSB to provide information to dealers related to this improvement.
4582	Some 1.6L vehicles experience rough engine idling during the initial cold startup period.Remedy: Hyundai will publish a TSB to provide information to dealers related to this improvement.
4583	Some 2.0L vehicles have experienced a MIL illumination with a DTC P0030, P0031 or P0032 indicating an upstream oxygen sensor heater malfunction. Kia believes the main cause is an abnormal fluctuation in the signal due to poor contact between ECU and front oxygen sensor connector. Kia believes that the O2 sens
4584	Some 2.0L vehicles have experienced a MIL illumination with a DTC P0030, P0031 or P0032 indicating an upstream oxygen sensor heater malfunction. Kia believes the main cause is an abnormal fluctuation in the signal due to poor contact between ECU and front oxygen sensor connector. Kia believes that the O2 sens
4585	Some 2.0L vehicles have experienced a MIL illumination with a DTC P0030, P0031 or P0032 indicating an upstream oxygen sensor heater malfunction. Kia believes the main cause is an abnormal fluctuation in the signal due to poor contact between ECU and front oxygen sensor connector. Kia believes that the O2 sens
4586	Some 2.0L vehicles have experienced a MIL illumination with a DTC P0030, P0031 or P0032 indicating an upstream oxygen sensor heater malfunction. Kia believes the main cause is an abnormal fluctuation in the signal due to poor contact between ECU and front oxygen sensor connector. Kia believes that the O2 sens
4587	Some 2.0L vehicles have experienced a MIL illumination with a DTC P0030, P0031 or P0032 indicating an upstream oxygen sensor heater malfunction. Kia believes the main cause is an abnormal fluctuation in the signal due to poor contact between ECU and front oxygen sensor connector. Kia believes that the O2 sens
4588	Some 2.0L vehicles have experienced a MIL illumination with a DTC P0030, P0031 or P0032 indicating an upstream oxygen sensor heater malfunction. Kia believes the main cause is an abnormal fluctuation in the signal due to poor contact between ECU and front oxygen sensor connector. Kia believes that the O2 sens
4589	Some vehicles have experienced an abnormal noise and/or vibration. Kia believes this may occur when a metal clip separates from the steel axis rod of the air Induction Control Valve (ICV). The separation of this clip may alter the seal of the ICV causing an increase in air intake. however, the ECU is able to compensa
4590	Some vehicles have experienced an abnormal noise and/or vibration. Kia believes this may occur when a metal clip separates from the steel axis rod of the air Induction Control Valve (ICV). The separation of this clip may alter the seal of the ICV causing an increase in air intake. however, the ECU is able to compensa
4591	Some vehicles have experienced an abnormal noise and/or vibration. Kia believes this may occur when a metal clip separates from the steel axis rod of the air Induction Control Valve (ICV). The separation of this clip may alter the seal of the ICV causing an increase in air intake. however, the ECU is able to compensa
4592	Some vehicles equipped with 3.8L engines and 4WD systems may have a communication error with a generic scan tool. The 4WD vehicle control strategy includes a 4WD electronic control unit (4WD-ECU). It has come to Hyundai's attention that some generic scan tools may improperly interact with the 4WD-ECU leading
4593	Some vehicles equipped with 3.8L engines and 4WD systems may have a communication error with a generic scan tool. The 4WD vehicle control strategy includes a 4WD electronic control unit (4WD-ECU). It has come to Hyundai's attention that some generic scan tools may improperly interact with the 4WD-ECU leading
4594	Under certain driving conditions, the Onboard Diagnostic (OBD) system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has b
4595	Under certain driving conditions, the Onboard Diagnostic (OBD) system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has b
4596	Under certain driving conditions, the Onboard Diagnostic (OBD) system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A Powertrain Control Module (PCM) with an improved calibration has been applied to the assembly line and has b
4597	Malfunction Indicator Lamp (MIL) illumination with trouble codes P0118, P0117 and P0116 stored in the Engine Control Units (ECU) memory may be the result of the Engine Coolant Sensor (ECT) failing. Failures are attributed to internal electrical concerns of part number 059 919 501 A. The effect on emissions and dri
4598	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4599	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4600	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4601	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4602	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4603	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4604	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4605	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4606	The evap canister drain box may be blocked by a spider's nest and the MIL illuminates.Remedy: An improved evap canister drain box will be applied to the assembly line and be available for repair under Running Change/Field Fix #1Z. When this defect occurs the MIL illuminates and the vehicle will likely be brought i
4607	The knock control system may falsely interpret electrical noise as a knock signal thus causing a retarded ignition timing condition.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change #Y8. When this defect occurs the vehicle will lik
4608	The knock control system may falsely interpret electrical noise as a knock signal thus causing a retarded ignition timing condition.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change #Y8. When this defect occurs the vehicle will lik
4609	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-011-08
4610	On some 2008 Dodge Caliber vehicles equipped with a 1.8L engine, the on-board diagnostic calibration for the Downstream Oxygen Sensor Slow response Diagnostic is overly sensitive and may cause MIL illumination for diagnostic trouble code P0139 when no problem exists.Remedy: Chrysler has issued TSB 18-011-08
4611	Some vehicles may illuminate the MIL for P1607 (PCM Internal Shutdown Timer Rationality) when no problem exists. The Shutdown Timer Rationality may incorrectly diagnose a problem if the engine fails to properly start and engine speed returns to zero after the key is released.Remedy: Chrysler has issued TSB 18-0
4612	Some vehicles may illuminate the MIL for P1607 (PCM Internal Shutdown Timer Rationality) when no problem exists. The Shutdown Timer Rationality may incorrectly diagnose a problem if the engine fails to properly start and engine speed returns to zero after the key is released.Remedy: Chrysler has issued TSB 18-0
4613	On some vehicles equipped with 2.7L engines and certified for flex fuel usage an error in the calculated ethanol content can result in long crank times and illumination of the MIL for P0171 (Fuel System Lean Bank 1) or P0174 (Fuel System Lean bank 2).Remedy: Chrysler has issued TSB 18-028-08 to instruct technicia
4614	On some vehicles equipped with 2.7L engines and certified for flex fuel usage and error in the calculated ethanol content can result in long crank times and illumination of the MIL for P0171 (Fuel System Lean Bank 1) or P0174 (Fuel System Lean bank 2).Remedy: Chrysler has issued TSB 18-028-08 to instruct technici
4615	At engine start under very cold ambient conditions, the element of the air fuel ratio sensor may crack due to the thermal shock by water condensed on the sensor element. A Power train Control Module with a improved calibration has been applied to the assembly line and is made available for repair under Running Ch
4616	A delay in the engagement of the Valve Timing Control system causes the MIL to illuminate.Remedy: When this defect occurs the vehicle will likely be brought in for service and repaired under emission warranty. UPDATE 9-22-2008: An ECM with an improved calibration has been applied to the assembly line and is mad
4617	A delay in the engagement of the Valve Timing Control system causes the MIL to illuminate.Remedy: When this defect occurs the vehicle will likely be brought in for service and repaired under emission warranty. UPDATE 9-22-2008: An ECM with an improved calibration has been applied to the assembly line and is mad
4618	A delay in the engagement of the Valve Timing Control system causes the MIL to illuminate.Remedy: When this defect occurs the vehicle will likely be brought in for service and repaired under emission warranty. UPDATE 9-22-2008: An ECM with an improved calibration has been applied to the assembly line and is mad
4619	A delay in the engagement of the Valve Timing Control system causes the MIL to illuminate.Remedy: When this defect occurs the vehicle will likely be brought in for service and repaired under emission warranty. UPDATE 9-22-2008: An ECM with an improved calibration has been applied to the assembly line and is mad
4620	A delay in the engagement of the Valve Timing Control system causes the MIL to illuminate.Remedy: When this defect occurs the vehicle will likely be brought in for service and repaired under emission warranty. UPDATE 9-22-2008: An ECM with an improved calibration has been applied to the assembly line and is mad
4621	A delay in the engagement of the Valve Timing Control system causes the MIL to illuminate.Remedy: When this defect occurs the vehicle will likely be brought in for service and repaired under emission warranty. UPDATE 9-22-2008: An ECM with an improved calibration has been applied to the assembly line and is mad
4622	A delay in the engagement of the Valve Timing Control system causes the MIL to illuminate.Remedy: When this defect occurs the vehicle will likely be brought in for service and repaired under emission warranty. UPDATE 9-22-2008: An ECM with an improved calibration has been applied to the assembly line and is mad
4623	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4624	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4625	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4626	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4627	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4628	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4629	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4630	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4631	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4632	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4633	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4634	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4635	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
4636	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
4637	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
4638	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
4639	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
4640	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
4641	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
4642	Catalytic convertors have been replaced for concerns of rattling noises from under the vehicle. Part numbers 996 113 021 97 and 996 113 022 97 have been reported. There is no information provided for the effects on emissions or drivability. The issue is currently being investigated and there is no follow up plan at this
4643	Catalytic convertors have been replaced for concerns of rattling noises from under the vehicle. Part numbers 996 113 021 97 and 996 113 022 97 have been reported. There is no information provided for the effects on emissions or drivability. The issue is currently being investigated and there is no follow up plan at this
4644	Catalytic convertors have been replaced for concerns of rattling noises from under the vehicle. Part number 996 113 023 07 has been reported. There is no information provided for the effects on emissions or drivability. The issue is currently being investigated and there is no follow up plan at this time. Update 1 dated
4645	Catalytic convertors have been replaced for concerns of rattling noises from under the vehicle. Part number 996 113 023 07 has been reported. There is no information provided for the effects on emissions or drivability. The issue is currently being investigated and there is no follow up plan at this time. Update 1 dated
4646	Crankshaft position sensors are being replaced for illuminating the Malfunction Indicator Lamp (MIL). Part number 955 606 147 00 has been reported. No information pertaining to emissions and drivability was reported. No manufacturer follow up is planned at this time.
4647	Crankshaft position sensors are being replaced for illuminating the Malfunction Indicator Lamp (MIL). Part number 955 606 147 00 has been reported. No information pertaining to emissions and drivability was reported. No manufacturer follow up is planned at this time.
4648	Crankshaft position sensors are being replaced for illuminating the Malfunction Indicator Lamp (MIL). Part number 955 606 147 00 has been reported. No information pertaining to emissions and drivability was reported. No manufacturer follow up is planned at this time.
4649	Crankshaft position sensors are being replaced for illuminating the Malfunction Indicator Lamp (MIL). Part number 955 606 147 00 has been reported. No information pertaining to emissions and drivability was reported. No manufacturer follow up is planned at this time.
4650	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P044 may be caused by a concern with fuel tank vent lines. There may also be a hard/no start concern after refueling. The part number involved is 987 110 128 01. The manufacturer is currently monitoring the concern. No information was
4651	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P044 may be caused by a concern with fuel tank vent lines. There may also be a hard/no start concern after refueling. The part number involved is 987 110 128 01. The manufacturer is currently monitoring the concern. No information was
4652	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P044 may be caused by a concern with fuel tank vent lines. There may also be a hard/no start concern after refueling. The part number involved is 987 110 128 01. The manufacturer is currently monitoring the concern. No information was
4653	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P044 may be caused by a concern with fuel tank vent lines. There may also be a hard/no start concern after refueling. The part number involved is 987 110 128 01. The manufacturer is currently monitoring the concern. No information was
4654	Air mass sensors are being replaced do to water entry concerns, which causes Malfunction Indicator Lamp (MIL) illumination. The supplier has extended the seal on the sensor, part number 987 606 125 00, to eliminate the possibility of water entry. Update 2008-56 (reported as new report) dated 12/18/2008 adds the
4655	Air mass sensors are being replaced do to water entry concerns, which causes Malfunction Indicator Lamp (MIL) illumination. The supplier has extended the seal on the sensor, part number 987 606 125 00, to eliminate the possibility of water entry. Update 2008-56 (reported as new report) dated 12/18/2008 adds the
4656	Air mass sensors are being replaced do to water entry concerns, which causes Malfunction Indicator Lamp (MIL) illumination. The supplier has extended the seal on the sensor, part number 987 606 125 00, to eliminate the possibility of water entry. Update 2008-56 (reported as new report) dated 12/18/2008 adds the
4657	Air mass sensors are being replaced do to water entry concerns, which causes Malfunction Indicator Lamp (MIL) illumination. The supplier has extended the seal on the sensor, part number 987 606 125 00, to eliminate the possibility of water entry. Update 2008-56 (reported as new report) dated 12/18/2008 adds the
4658	Intake manifold gaskets are being replaced for numerous reasons, not necessarily a defective part. The gasket, part number 996 110 247 50, is replaced anytime the intake manifold is removed. There was no information provided concerning emissions or drivability. The manufacturer has no follow up plan at this time.
4659	Intake manifold gaskets are being replaced for numerous reasons, not necessarily a defective part. The gasket, part number 996 110 247 50, is replaced anytime the intake manifold is removed. There was no information provided concerning emissions or drivability. The manufacturer has no follow up plan at this time.
4660	Secondary air pumps, 996 605 104 00, are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follo
4661	Secondary air pumps, 996 605 104 00, are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follo
4662	Secondary air pumps, 996 605 104 00, are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follo
4663	Secondary air pumps, 996 605 104 00, are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follo
4664	Secondary air pumps, 996 605 104 00, are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follo
4665	Secondary air pumps, 996 605 104 00, are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follo
4666	The Throttle Housing (Part No. 996 605 115 01) is not working according to its specifications and will cause the Malfunction Indicator Lamp (MIL) to illuminate. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were repor
4667	The Throttle Housing (Part No. 996 605 115 01) is not working according to its specifications and will cause the Malfunction Indicator Lamp (MIL) to illuminate. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were repor
4668	The Throttle Housing (Part No. 996 605 115 01) is not working according to its specifications and will cause the Malfunction Indicator Lamp (MIL) to illuminate. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were repor
4669	The Throttle Housing (Part No. 996 605 115 01) is not working according to its specifications and will cause the Malfunction Indicator Lamp (MIL) to illuminate. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were repor
4670	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4671	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4672	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4673	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4674	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4675	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4676	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4677	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4678	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4679	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
4680	Malfunction Indicator Lamp (MIL) illumination may be caused by a concern with fuel tank vent lines. The vehicle may also exhibit difficulty stating after refueling. The part number involved is 987 110 128 01. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacemen
4681	Malfunction Indicator Lamp (MIL) illumination may be caused by a concern with fuel tank vent lines. The vehicle may also exhibit difficulty stating after refueling. The part number involved is 987 110 128 01. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacemen
4682	Glow plug failure caused by cracking, defective heater element and electrical malfunctions will illuminate the Malfunction Indicator Lamp. Diagnostic trouble codes P161A through D will be stored by the Engine Control Module. Improvements in the ultra sonic check and a reduction in maximum glow plug temperature were
4683	Thermostat failure caused by distorted o-rings, poor fitting thermostat plugs or sticking concerns can cause Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P3081 and P2181. Concerns of coolant leakage have also been reported. Part number 06B 121 111 K was reported as the causal
4684	Malfunction Indicator Lamp (MIL) illumination, rough running concerns with numerous miss fire codes stored in the Engine Control Units (ECU) memory can be caused by malfunctioning ignition coils. Analysis of sample parts shows that the ignition coils may have internal electrical problems (vendor problem) as well as ir
4685	On some vehicles the exhaust manifolds may develop a crack. the crack forms along the weld which attaches the two-in-one collector strap to the manifold. This strap, which is designed to prevent cracking of the manifold at the terminal collector, can over-constrain the thermal expansion of the manifold at extremely hi
4686	On some vehicles the exhaust manifolds may develop a crack. the crack forms along the weld which attaches the two-in-one collector strap to the manifold. This strap, which is designed to prevent cracking of the manifold at the terminal collector, can over-constrain the thermal expansion of the manifold at extremely hi
4687	On some vehicles the exhaust manifolds may develop a crack. the crack forms along the weld which attaches the two-in-one collector strap to the manifold. This strap, which is designed to prevent cracking of the manifold at the terminal collector, can over-constrain the thermal expansion of the manifold at extremely hi
4688	On some vehicles the exhaust manifolds may develop a crack. the crack forms along the weld which attaches the two-in-one collector strap to the manifold. This strap, which is designed to prevent cracking of the manifold at the terminal collector, can over-constrain the thermal expansion of the manifold at extremely hi
4689	Some vehicles have experienced MIL illumination with a DTC P0170 or P0171 indicating an abnormal fuel trim caused by a fuel pump malfunction. Vehicles with malfunctioning fuel pumps also experience poor engine starting, hesitation and other engine performance issues. Hyundai's fuel pump supplier changed sub-
4690	Some vehicles have experienced MIL illumination with a DTC P0170 or P0171 indicating an abnormal fuel trim caused by a fuel pump malfunction. Vehicles with malfunctioning fuel pumps also experience poor engine starting, hesitation and other engine performance issues. Hyundai's fuel pump supplier changed sub-
4691	Some vehicles have experienced MIL illumination with a DTC P0170 or P0171 indicating an abnormal fuel trim caused by a fuel pump malfunction. Vehicles with malfunctioning fuel pumps also experience poor engine starting, hesitation and other engine performance issues. Kia's fuel pump supplier changed sub-supp
4692	Some vehicles have experienced MIL illumination with a DTC P0170 or P0171 indicating an abnormal fuel trim caused by a fuel pump malfunction. Vehicles with malfunctioning fuel pumps also experience poor engine starting, hesitation and other engine performance issues. Kia's fuel pump supplier changed sub-supp
4693	Excessive wear of the throttle body (C2C20540) at the throttle position sensor creates numerous customer concerns. They have experienced rough running, restricted performance and illumination of the Malfunction Indicator Lamp. The manufacturer believes there is no adverse impact on emissions because owners will
4694	Excessive wear of the throttle body (C2C20540) at the throttle position sensor creates numerous customer concerns. They have experienced rough running, restricted performance and illumination of the Malfunction Indicator Lamp. The manufacturer believes there is no adverse impact on emissions because owners will
4695	Some vehicles equipped with a 3.7L engine and an automatic transmission may power up in default mode limiting operation to a single forward gear ratio (second). Unstable ignition switch signals may cause the transmission relay test to be bypassed and cause the transmission to remain in default as a fail safe meas
4696	Some vehicles equipped with a 3.7L engine and an automatic transmission may power up in default mode limiting operation to a single forward gear ratio (second). Unstable ignition switch signals may cause the transmission relay test to be bypassed and cause the transmission to remain in default as a fail safe meas
4697	The defect is either a broken internal ratchet mechanism or inadequate seal at the fill pipe interface surface. The probable cause of the failure is an inadequate internal ratchet mechanism design to withstand the potential force applied upon removal or a main seal design that is not robust to the possible variation in th
4698	The PCV valve on some vehicles may become stuck in the open position and allow PCV flow at idle. This can happen if the four feet which center and guide the pintle and the four dimples in the housing body that secure the standoff washer come into contact and bind. This binding will only occur on the small percentag
4699	The PCV valve on some vehicles may become stuck in the open position and allow PCV flow at idle. This can happen if the four feet which center and guide the pintle and the four dimples in the housing body that secure the standoff washer come into contact and bind. This binding will only occur on the small percentag
4700	The PCV valve on some vehicles may become stuck in the open position and allow PCV flow at idle. This can happen if the four feet which center and guide the pintle and the four dimples in the housing body that secure the standoff washer come into contact and bind. This binding will only occur on the small percentag
4701	The PCV valve on some vehicles may become stuck in the open position and allow PCV flow at idle. This can happen if the four feet which center and guide the pintle and the four dimples in the housing body that secure the standoff washer come into contact and bind. This binding will only occur on the small percentag
4702	The PCV valve on some vehicles may become stuck in the open position and allow PCV flow at idle. This can happen if the four feet which center and guide the pintle and the four dimples in the housing body that secure the standoff washer come into contact and bind. This binding will only occur on the small percentag
4703	The PCV valve on some vehicles may become stuck in the open position and allow PCV flow at idle. This can happen if the four feet which center and guide the pintle and the four dimples in the housing body that secure the standoff washer come into contact and bind. This binding will only occur on the small percentag
4704	The PCV valve on some vehicles may become stuck in the open position and allow PCV flow at idle. This can happen if the four feet which center and guide the pintle and the four dimples in the housing body that secure the standoff washer come into contact and bind. This binding will only occur on the small percentag
4705	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4706	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4707	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4708	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4709	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4710	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4711	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4712	Some vehicles may experience turbocharger failure and/or damage due to poor engine oil maintenance and/or continuous harsh driving conditions. There is no DTC or MIL illumination for this reported condition.Remedy: Subaru has issued TSB 02-106-08 which instruct dealers to check for obstructions and replace the
4713	Certain vehicles may have had the PVC protective coating on the outside of the metal fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the service time of the vehicle. It may lead to perforation of the fuel tank causing leakage. Fuel leakage in sufficient quantity i
4714	Certain vehicles may have had the PVC protective coating on the outside of the metal fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the service time of the vehicle. It may lead to perforation of the fuel tank causing leakage. Fuel leakage in sufficient quantity i
4715	Certain vehicles may have had the PVC protective coating on the outside of the metal fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the service time of the vehicle. It may lead to perforation of the fuel tank causing leakage. Fuel leakage in sufficient quantity i
4716	Certain vehicles may have had the PVC protective coating on the outside of the metal fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the service time of the vehicle. It may lead to perforation of the fuel tank causing leakage. Fuel leakage in sufficient quantity i
4717	Certain vehicles may have had the PVC protective coating on the outside of the metal fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the service time of the vehicle. It may lead to perforation of the fuel tank causing leakage. Fuel leakage in sufficient quantity i
4718	Certain vehicles may have had the PVC protective coating on the outside of the metal fuel tank damaged during the assembly process which may result in reduced corrosion resistance during the service time of the vehicle. It may lead to perforation of the fuel tank causing leakage. Fuel leakage in sufficient quantity i
4719	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
4720	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
4721	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
4722	On some 2006 model year LX SRT8 family vehicles equipped with 6.1L engines, the front brick of one of the two catalytic converters may shear across the face and through its longitudinal axis. As the vehicle is driven, the smaller of the two pieces may break free of the substrate skin, and eventually erode. If this occurs
4723	Some vehicles may exhibit DTCs indicating an open or intermittent Camshaft Position Sensor circuit. This condition can be caused by terminals out of spec in the sensor's electrical connection or most likely by fretting corrosion in the terminal due to vibration crated by interference of the power steering hose with the en
4724	Some vehicles may experience DTCs indicating lean air/fuel mix due to split Positive Crankcase Ventilation (PCV) hoses. Split hoses may be due to kinks created in the hose installation process. Affected customers are expected to seek service due to rough running or MIL illumination.Remedy: The engine assembly p
4725	Some vehicles may experience DTCs indicating lean air/fuel mix due to split Positive Crankcase Ventilation (PCV) hoses. Split hoses may be due to kinks created in the hose installation process. Affected customers are expected to seek service due to rough running or MIL illumination.Remedy: The engine assembly p
4726	Some vehicles may experience DTCs indicating lean air/fuel mix due to split Positive Crankcase Ventilation (PCV) hoses. Split hoses may be due to kinks created in the hose installation process. Affected customers are expected to seek service due to rough running or MIL illumination.Remedy: The engine assembly p
4727	Some vehicles may experience DTCs indicating lean air/fuel mix due to split Positive Crankcase Ventilation (PCV) hoses. Split hoses may be due to kinks created in the hose installation process. Affected customers are expected to seek service due to rough running or MIL illumination.Remedy: The engine assembly p
4728	Some vehicles may experience DTCs indicating lean air/fuel mix due to split Positive Crankcase Ventilation (PCV) hoses. Split hoses may be due to kinks created in the hose installation process. Affected customers are expected to seek service due to rough running or MIL illumination.Remedy: The engine assembly p
4729	Some vehicles may experience DTCs indicating lean air/fuel mix due to split Positive Crankcase Ventilation (PCV) hoses. Split hoses may be due to kinks created in the hose installation process. Affected customers are expected to seek service due to rough running or MIL illumination.Remedy: The engine assembly p
4730	Some vehicles may experience DTCs indicating lean air/fuel mix due to split Positive Crankcase Ventilation (PCV) hoses. Split hoses may be due to kinks created in the hose installation process. Affected customers are expected to seek service due to rough running or MIL illumination.Remedy: The engine assembly p
4731	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code P0441 is associated with incorrect purge flow. The purge flow valve (077 133 517 C) may be inoperative because of charcoal particles lodged inside. Improperly riveted springs in the purge valve were also discovered during analysis of returned p
4732	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4733	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4734	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4735	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4736	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4737	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4738	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the

	Q	R
4533	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4534	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4535	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4536	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4537	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4538	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4539	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4540	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4541	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4542	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4543	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4544	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
4545	30 and 995 606 137 30, changes sales volume from 7,520 to 8,402 and failed parts of 125 to 250.Update 2 adds 2009 MY	
4546		
4547		
4548		
4549		
4550		
4551		
4552		
4553		
4554	arts have tested and are functioning as designed. Porsche diagnostic tester and testing software was updated to clarify the diagnostic procedure.	
4555	arts have tested and are functioning as designed. Porsche diagnostic tester and testing software was updated to clarify the diagnostic procedure.	
4556	arts have tested and are functioning as designed. Porsche diagnostic tester and testing software was updated to clarify the diagnostic procedure.	
4557	arts have tested and are functioning as designed. Porsche diagnostic tester and testing software was updated to clarify the diagnostic procedure.	
4558	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
4559	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
4560	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
4561	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
4562	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
4563	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
4564	, the investigation is ongoing. Update 1 dated 11/9/2010 adds 2009 Engine Family 4.8TED and 2010 Engine Family 3.6T97.	
4565	, the investigation is ongoing. Update 1 dated 11/9/2010 adds 2009 Engine Family 4.8TED and 2010 Engine Family 3.6T97.	
4566	, the investigation is ongoing. Update 1 dated 11/9/2010 adds 2009 Engine Family 4.8TED and 2010 Engine Family 3.6T97.	
4567	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
4568	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
4569	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
4570	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
4571	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
4572		
4573		
4574		
4575	program the ECM.	2053
4576	IL improperly illuminates when no problem exists.Remedy: Kia will publish a TSB to provide repair information to dealers for this condition. The PCM will be reprogrammed.	
4577	IL improperly illuminates when no problem exists.Remedy: Kia will publish a TSB to provide repair information to dealers for this condition. The PCM will be reprogrammed.	
4578	IL improperly illuminates when no problem exists.Remedy: Kia will publish a TSB to provide repair information to dealers for this condition. The PCM will be reprogrammed.	
4579	IL improperly illuminates when no problem exists.Remedy: Kia will publish a TSB to provide repair information to dealers for this condition. The PCM will be reprogrammed.	
4580		
4581		
4582		
4583	ors are not affected by this problem and that they are improperly being replaced during diagnosis.Remedy: Kia will publish a TSB to provide repair information to dealers. When information is gathered from vehicle inspections Kia will file an updated EDIR and TSB.	
4584	ors are not affected by this problem and that they are improperly being replaced during diagnosis.Remedy: Kia will publish a TSB to provide repair information to dealers. When information is gathered from vehicle inspections Kia will file an updated EDIR and TSB.	
4585	ors are not affected by this problem and that they are improperly being replaced during diagnosis.Remedy: Kia will publish a TSB to provide repair information to dealers. When information is gathered from vehicle inspections Kia will file an updated EDIR and TSB.	
4586	ors are not affected by this problem and that they are improperly being replaced during diagnosis.Remedy: Kia will publish a TSB to provide repair information to dealers. When information is gathered from vehicle inspections Kia will file an updated EDIR and TSB.	
4587	ors are not affected by this problem and that they are improperly being replaced during diagnosis.Remedy: Kia will publish a TSB to provide repair information to dealers. When information is gathered from vehicle inspections Kia will file an updated EDIR and TSB.	
4588	ors are not affected by this problem and that they are improperly being replaced during diagnosis.Remedy: Kia will publish a TSB to provide repair information to dealers. When information is gathered from vehicle inspections Kia will file an updated EDIR and TSB.	
4589	e for the increased air flow through fuel adaptation in most cases. In those cases where the fuel adaptation requirement exceeds the compensation maximum, the MIL will illuminate.Remedy: Kia will publish a TSB to provide repair information to dealers.	
4590	e for the increased air flow through fuel adaptation in most cases. In those cases where the fuel adaptation requirement exceeds the compensation maximum, the MIL will illuminate.Remedy: Kia will publish a TSB to provide repair information to dealers.	
4591	e for the increased air flow through fuel adaptation in most cases. In those cases where the fuel adaptation requirement exceeds the compensation maximum, the MIL will illuminate.Remedy: Kia will publish a TSB to provide repair information to dealers.	
4592	to communication disruptions.Remedy: Hyundai will publish a TSB to provide reprogramming information and will reprogram the affected 4WD electronic units.	3690
4593	to communication disruptions.Remedy: Hyundai will publish a TSB to provide reprogramming information and will reprogram the affected 4WD electronic units.	6812
4594	DR Amendment 07-023-05 submitted 9/22/2008. 1/6/2009: Amendment 07-023-06 added Honda TSB 08-099. 2/12/09: DR Amendment 07-023-07 submitted that adds Field Fix #2F. 5/29/09: DR Amendment 07-023-08 adds TSB 09-029.	
4595	DR Amendment 07-023-05 submitted 9/22/2008. 1/6/2009: Amendment 07-023-06 added Honda TSB 08-099. 2/12/09: DR Amendment 07-023-07 submitted that adds Field Fix #2F. 5/29/09: DR Amendment 07-023-08 adds TSB 09-029.	
4596	DR Amendment 07-023-05 submitted 9/22/2008. 1/6/2009: Amendment 07-023-06 added Honda TSB 08-099. 2/12/09: DR Amendment 07-023-07 submitted that adds Field Fix #2F. 5/29/09: DR Amendment 07-023-08 adds TSB 09-029.	
4597	This part 059 919 501 A has had reported failures since 1998. Related EPA defect reports include numbers 2011, 2629, 2715, 2774, 3316, 3319 and 3322. Update 10/2007 adds an engine family and test results were provided. Update 11/16/2007 adds an engine family and test results were provided. Update 1/15/2008 adds to the total of reported repairs to the 5VV	
4598	Evap. canister liquid fuel problem.	
4599	Evap. canister liquid fuel problem.	
4600	Evap. canister liquid fuel problem.	
4601	Evap. canister liquid fuel problem.	
4602	Evap. canister liquid fuel problem.	
4603	Evap. canister liquid fuel problem.	
4604	Evap. canister liquid fuel problem.	
4605	Evap. canister liquid fuel problem.	
4606	Evap. canister liquid fuel problem.	
4607	ely be brought in for service. the PCM software will be updated under emission warranty according to the Honda TSB 07-057.	
4608	ely be brought in for service. the PCM software will be updated under emission warranty according to the Honda TSB 07-057.	
4609	REV. C to instruct dealership technicians to reprogram the powertrain control module with new software.	
4610	REV. C to instruct dealership technicians to reprogram the powertrain control module with new software.	
4611	False P1607 MIL code set (PCM shut down timer).	
4612	False P1607 MIL code set (PCM shut down timer).	
4613	hs to reprogram the PCM with new software.	
4614	ns to reprogram the PCM with new software.	
4615	The sensor will be replaced with a new improved sensor design if the MIL is illuminated which indicates the sensor is cracked. This defect is occurring on the Honda Fit at wider temperature ranges(up to and above freezing) than the other vehicles experiencing the problem. 05/29/2009: DR amendment 08-012-01 adds Running Change #S6.	
4616	2/13/2009: EDIR 08-010-03 Amendment submitted which added Acura TSB 09-006.	
4617	2/13/2009: EDIR 08-010-03 Amendment submitted which added Acura TSB 09-006.	
4618	2/13/2009: EDIR 08-010-03 Amendment submitted which added Acura TSB 09-006.	
4619	e available for repair under Running Change/Field Fix #2A. The ECM software will be updated under Honda TSB 08-089.	
4620	e available for repair under Running Change/Field Fix #2A. The ECM software will be updated under Honda TSB 08-089.	
4621	e available for repair under Running Change/Field Fix #2A. The ECM software will be updated under Honda TSB 08-089.	
4622	e available for repair under Running Change/Field Fix #2A. The ECM software will be updated under Honda TSB 08-089.	
4623	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4624	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4625	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4626	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4627	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4628	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4629	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4630	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4631	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4632	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4633	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4634	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4635	s initiated to secure the hoses so they would be out of the way of the sender arms.	
4636	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
4637	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
4638	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
4639	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
4640	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
4641	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
4642	time.	
4643	time.	
4644	3/18/2009 changes the number of replaced parts for the 2004 model year and adds part number 996 113 024 07.Update 2 dated 8/12/2009 adds a new part number, 996 113 024 06.	
4645	3/18/2009 changes the number of replaced parts for the 2004 model year and adds part number 996 113 024 07.Update 2 dated 8/12/2009 adds a new part number, 996 113 024 06.	
4646		
4647		
4648		
4649		
4650	provided concerning emissions or drivability.	
4651	provided concerning emissions or drivability.	
4652	provided concerning emissions or drivability.	
4653	provided concerning emissions or drivability.	
4654	concern of oil contamination of the sensor caused by leaking oil separator. The sensors are being replaced as a result of the failure of the oil separator not necessarily a defect of the Mass Air Flow sensor. Update 2008-56-1 dated 3/18/2009 adds a 2004 and 2006 3.4 Engine Family. There are concerns the sensors are being replaced erroneously. A Technical Service B	
4655	concern of oil contamination of the sensor caused by leaking oil separator. The sensors are being replaced as a result of the failure of the oil separator not necessarily a defect of the Mass Air Flow sensor. Update 2008-56-1 dated 3/18/2009 adds a 2004 and 2006 3.4 Engine Family. There are concerns the sensors are being replaced erroneously. A Technical Service B	
4656	concern of oil contamination of the sensor caused by leaking oil separator. The sensors are being replaced as a result of the failure of the oil separator not necessarily a defect of the Mass Air Flow sensor. Update 2008-56-1 dated 3/18/2009 adds a 2004 and 2006 3.4 Engine Family. There are concerns the sensors are being replaced erroneously. A Technical Service B	
4657	concern of oil contamination of the sensor caused by leaking oil separator. The sensors are being replaced as a result of the failure of the oil separator not necessarily a defect of the Mass Air Flow sensor. Update 2008-56-1 dated 3/18/2009 adds a 2004 and 2006 3.4 Engine Family. There are concerns the sensors are being replaced erroneously. A Technical Service B	
4658	Report 2008-31 adds another part number, 997 110 247 00, for the same reasons.	
4659	Report 2008-31 adds another part number, 997 110 247 00, for the same reasons.	
4660	w up plan at this time.	
4661	w up plan at this time.	
4662	w up plan at this time.	
4663	w up plan at this time.	
4664	w up plan at this time.	
4665	w up plan at this time.	
4666	ted and the manufacturer has no follow up plan at this time.	
4667	ted and the manufacturer has no follow up plan at this time.	
4668	ted and the manufacturer has no follow up plan at this time.	
4669	ted and the manufacturer has no follow up plan at this time.	
4670	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4671	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4672	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4673	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4674	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4675	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4676	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4677	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4678	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4679	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
4680	ts. No emissions or drivability concerns were reported and the manufacturer has no follow up plan at this time. The manufacturer is currently monitoring the concern.Update 1 dated 3/18/2009 adds part number 997 110 129 00 and the 2006 and 2008 model years.	
4681	ts. No emissions or drivability concerns were reported and the manufacturer has no follow up plan at this time. The manufacturer is currently monitoring the concern.Update 1 dated 3/18/2009 adds part number 997 110 129 00 and the 2006 and 2008 model years.	
4682	introduced during production. Improved parts are available for service repairs.	
4683	Update dated 10/17/2008 adds one DTC code and gives an emissions statement and test data.	
4684	Defect reports 1975, 2137, 2737, 2862 and 2899 all pertain to coil failures.	
4685	Exhaust manifold cracking problem	
4686	Exhaust manifold cracking problem	
4687	Exhaust manifold cracking problem	
4688	Exhaust manifold cracking problem	
4689	2/4/09: NHTSA 573 report received.	40519
4690	2/4/09: NHTSA 573 report received.	25095
4691	2/4/09: NHTSA 573 report received.	2915
4692	2/4/09: NHTSA 573 report received.	3765
4693	take their vehicles in for repairs as soon as the defect becomes evident. No information was provided as to any improvements being made to the part.	
4694	take their vehicles in for repairs as soon as the defect becomes evident. No information was provided as to any improvements being made to the part.	
4695	TSB 21-013-08, 21-013-08 Rev. A	
4696	TSB 21-013-08, 21-013-08 Rev. A	
4697	he fill pipe sealing surface.Remedy: The caps available for service have an improved ratchet mechanism design that can withstand the removal force and an improved main seal design. Additionally, GM is going to issue a special policy to cover service of the fuel caps to 10 years/120,000 miles whichever occurs first.	64250
4698	e of valves that have both pintle feet and washer dimples at the high extreme of their respective dimensional distributions. The resulting increase in idle speed is detected by the ETC diagnostics setting DTC P2173, illuminates the ETC lamp and places the vehicle in limp-in mode.Remedy: The design of the PCV valve has been changed by reducing the number of d	
4699	e of valves that have both pintle feet and washer dimples at the high extreme of their respective dimensional distributions. The resulting increase in idle speed is detected by the ETC diagnostics setting DTC P2173, illuminates the ETC lamp and places the vehicle in limp-in mode.Remedy: The design of the PCV valve has been changed by reducing the number of d	
4700	e of valves that have both pintle feet and washer dimples at the high extreme of their respective dimensional distributions. The resulting increase in idle speed is detected by the ETC diagnostics setting DTC P2173, illuminates the ETC lamp and places the vehicle in limp-in mode.Remedy: The design of the PCV valve has been changed by reducing the number of d	
4701	e of valves that have both pintle feet and washer dimples at the high extreme of their respective dimensional distributions. The resulting increase in idle speed is detected by the ETC diagnostics setting DTC P2173, illuminates the ETC lamp and places the vehicle in limp-in mode.Remedy: The design of the PCV valve has been changed by reducing the number of d	
4702	e of valves that have both pintle feet and washer dimples at the high extreme of their respective dimensional distributions. The resulting increase in idle speed is detected by the ETC diagnostics setting DTC P2173, illuminates the ETC lamp and places the vehicle in limp-in mode.Remedy: The design of the PCV valve has been changed by reducing the number of d	
4703	e of valves that have both pintle feet and washer dimples at the high extreme of their respective dimensional distributions. The resulting increase in idle speed is detected by the ETC diagnostics setting DTC P2173, illuminates the ETC lamp and places the vehicle in limp-in mode.Remedy: The design of the PCV valve has been changed by reducing the number of d	
4704	e of valves that have both pintle feet and washer dimples at the high extreme of their respective dimensional distributions. The resulting increase in idle speed is detected by the ETC diagnostics setting DTC P2173, illuminates the ETC lamp and places the vehicle in limp-in mode.Remedy: The design of the PCV valve has been changed by reducing the number of d	
4705	turbo oil supply mesh filter any time a turbocharger is being replaced.	
4706	turbo oil supply mesh filter any time a turbocharger is being replaced.	
4707	EF #5FJXX02.5PRA is not listed in the report but is referenced.	
4708	EF #5FJXX02.5PRA is not listed in the report but is referenced.	
4709	EF #5FJXX02.5PRA is not listed in the report but is referenced.	
4710	EF #5FJXX02.5PRA is not listed in the report but is referenced.	
4711	EF #5FJXX02.5PRA is not listed in the report but is referenced.	
4712	EF #5FJXX02.5PRA is not listed in the report but is referenced.	
4713	n the presence of an ignition source could potentially result in vehicle fire. Remedy: Mazda plans to conduct a voluntary emissions/safety recall (5008H) in late August 2008 to address the issue.	50
4714	n the presence of an ignition source could potentially result in vehicle fire. Remedy: Mazda plans to conduct a voluntary emissions/safety recall (5008H) in late August 2008 to address the issue.	930
4715	n the presence of an ignition source could potentially result in vehicle fire. Remedy: Mazda plans to conduct a voluntary emissions/safety recall (5008H) in late August 2008 to address the issue.	30
4716	n the presence of an ignition source could potentially result in vehicle fire. Remedy: Mazda plans to conduct a voluntary emissions/safety recall (5008H) in late August 2008 to address the issue.	260
4717	n the presence of an ignition source could potentially result in vehicle fire. Remedy: Mazda plans to conduct a voluntary emissions/safety recall (5008H) in late August 2008 to address the issue.	5700
4718	n the presence of an ignition source could potentially result in vehicle fire. Remedy: Mazda plans to conduct a voluntary emissions/safety recall (5008H) in late August 2008 to address the issue.	250
4719	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4720	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4721	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
4722	, the loose portion of the front substrate can continue to abrade the remaining front and rear substrates, and ultimately exit through the rear brick. DaimlerChrysler engineering is still in investigating the root cause of this issue. Remedy: DaimlerChrysler continues to investigate root causes and will recommend follow-up action if necessary as soon as the investigatio	
4723	gine wiring harness near the sensor's connector.Remedy: A TSB has been issued for re-routing and tie-strapping of the wiring harness to avoid potential interference with the power steering hose. For future production the wire harness supplier has been changed and safeguards have been put in place to eliminate the possibility of out of spec terminals.	
4724	process for these engines was updated in April 2006 to eliminate the risk of hoses becoming kinked and subsequently cracked.	
4725	process for these engines was updated in April 2006 to eliminate the risk of hoses becoming kinked and subsequently cracked.	
4726	process for these engines was updated in April 2006 to eliminate the risk of hoses becoming kinked and subsequently cracked.	
4727	process for these engines was updated in April 2006 to eliminate the risk of hoses becoming kinked and subsequently cracked.	
4728	process for these engines was updated in April 2006 to eliminate the risk of hoses becoming kinked and subsequently cracked.	
4729	process for these engines was updated in April 2006 to eliminate the risk of hoses becoming kinked and subsequently cracked.	
4730	process for these engines was updated in April 2006 to eliminate the risk of hoses becoming kinked and subsequently cracked.	
4731	This concern and part is included in Defect Report 2626 and 2707.	
4732	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4733	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4734	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4735	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4736	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4737	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4738	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	

	S	T
4533	ts for all years.	
4534	ts for all years.	
4535	ts for all years.	
4536	ts for all years.	
4537	ts for all years.	
4538	ts for all years.	
4539	ts for all years.	
4540	ts for all years.	
4541	ts for all years.	
4542	ts for all years.	
4543	ts for all years.	
4544	ts for all years.	
4545		
4546		
4547		
4548		
4549		
4550		
4551		
4552		
4553		
4554		
4555		
4556		
4557		
4558		
4559		
4560		
4561		
4562		
4563		
4564		
4565		
4566		
4567		
4568		
4569		
4570		
4571		
4572	3701	
4573	3701	
4574	3701	
4575		
4576		
4577		
4578		
4579		
4580		
4581		
4582		
4583		
4584		
4585		
4586		
4587		
4588		
4589		
4590		
4591		
4592		
4593		
4594	07-060	
4595	07-060	
4596	07-060	
4597	XV02.0223 engine family and test data provided.	
4598	08-087	
4599	08-087	
4600	08-087	
4601	08-087	
4602	08-087	
4603	08-087	
4604	08-087	
4605	08-087	
4606	08-087	
4607	07-057	
4608	07-057	
4609	18-011-08 REV. C	
4610	18-011-08 REV. C	
4611	18-025-08 Rev. A	
4612	18-025-08 Rev. A	
4613	18-028-08	
4614	18-028-08	
4615	07-006	
4616	09-006	
4617	09-006	
4618	09-006	
4619	08-089	
4620	08-089	
4621	08-089	
4622	08-089	
4623		
4624		
4625		
4626		
4627		
4628		
4629		
4630		
4631		
4632		
4633		
4634		
4635		
4636		
4637		
4638		
4639		
4640		
4641		
4642		
4643		
4644		
4645		
4646		
4647		
4648		
4649		
4650		
4651		
4652		
4653		
4654	2445	
4655	2445	
4656	2445	
4657	2445	
4658		
4659		
4660		
4661		
4662		
4663		
4664		
4665		
4666		
4667		
4668		
4669		
4670	T.S.B 1958	
4671	T.S.B 1958	
4672	T.S.B 1958	
4673	T.S.B 1958	
4674	T.S.B 1958	
4675	T.S.B 1958	
4676	T.S.B 1958	
4677	T.S.B 1958	
4678	T.S.B 1958	
4679	T.S.B 1958	
4680		
4681		
4682		
4683		
4684		
4685		
4686		
4687		
4688		
4689		
4690		
4691		
4692		
4693		
4694		
4695	21-006-09	
4696	21-006-09	
4697		
4698	mples to three thereby removing the possibility of alignment with more than a single pintle foot at ay time. Additionally, the stock of service parts	
4699	mples to three thereby removing the possibility of alignment with more than a single pintle foot at ay time. Additionally, the stock of service parts	
4700	mples to three thereby removing the possibility of alignment with more than a single pintle foot at ay time. Additionally, the stock of service parts	
4701	mples to three thereby removing the possibility of alignment with more than a single pintle foot at ay time. Additionally, the stock of service parts	
4702	mples to three thereby removing the possibility of alignment with more than a single pintle foot at ay time. Additionally, the stock of service parts	
4703	mples to three thereby removing the possibility of alignment with more than a single pintle foot at ay time. Additionally, the stock of service parts	
4704	mples to three thereby removing the possibility of alignment with more than a single pintle foot at ay time. Additionally, the stock of service parts	
4705	02-106-08	
4706	02-106-08	
4707	02-106-08	
4708	02-106-08	
4709	02-106-08	
4710	02-106-08	
4711	02-106-08	
4712	02-106-08	
4713		
4714		
4715		
4716		
4717		
4718		
4719		
4720		
4721		
4722	n is complete. Chrysler expects that the % of vehicles which will exhibit this failure will remain low based on the current low warranty level and low cl	
4723		
4724		
4725		
4726		
4727		
4728		
4729		
4730		
4731		
4732		
4733		
4734		
4735		
4736		
4737		
4738		

	A	B	C	D	E	F	G	H
4739	DR	CHRYSLER	D20-2008-35	09/19/2008				2007
4740	DR	CHRYSLER	D20-2008-35	09/19/2008				2008
4741	DR	CHRYSLER	D20-2008-35	09/19/2008				2008
4742	DR	CHRYSLER	D20-2008-35	09/19/2008				2008
4743	DR	CHRYSLER	D20-2008-35	09/19/2008				2008
4744	DR	CHRYSLER	D20-2008-35	09/19/2008				2008
4745	DR	TOYOTA/LEXUS	D570-20080917	09/17/2008	V570-SSC A0J	10/05/2010	11/29/2010	2007
4746	DR	NISSAN/INFINITI	D380-NE-09-22-08	09/22/2008	V380-NE-09-22-08R	09/30/2008	10/06/2008	2009
4747	DR	HONDA/ACURA	D260-08-014-00	09/22/2008				2007
4748	DR	HONDA/ACURA	D260-08-014-00	09/22/2008				2008
4749	DR	HONDA/ACURA	D260-06-015-00	08/01/2006				2006
4750	DR	HONDA/ACURA	D260-06-015-00	08/01/2006				2006
4751	DR	HONDA/ACURA	D260-06-015-00	08/01/2006				2006
4752	DR	NISSAN/INFINITI	D380-NE-07-03-08	07/03/2008				2008
4753	DR	NISSAN/INFINITI	D380-NE-07-03-08	07/03/2008				2008
4754	DR	NISSAN/INFINITI	D380-NE-07-03-08	07/03/2008				2008
4755	DR	VOLKSWAGEN/AUDI	D640-2008/03/17	03/17/2008				2006
4756	DR	CHRYSLER	D20-2008-26	06/24/2008				2008
4757	DR	CHRYSLER	D20-2008-26	06/24/2008				2007
4758	DR	CHRYSLER	D20-2008-26	06/24/2008				2007
4759	DR	CHRYSLER	D20-2008-26	06/24/2008				2007
4760	DR	CHRYSLER	D20-2008-26	06/24/2008				2007
4761	DR	CHRYSLER	D20-2008-26	06/24/2008				2007
4762	DR	CHRYSLER	D20-2008-36	09/29/2008				2007
4763	DR	CHRYSLER	D20-2008-36	09/29/2008				2007
4764	DR	CHRYSLER	D20-2008-36	09/29/2008				2007
4765	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4766	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4767	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4768	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4769	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4770	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4771	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4772	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4773	DR	CHRYSLER	D20-2008-36	09/29/2008				2007
4774	DR	CHRYSLER	D20-2008-36	09/29/2008				2007
4775	DR	CHRYSLER	D20-2008-36	09/29/2008				2007
4776	DR	CHRYSLER	D20-2008-36	09/29/2008				2008
4777	DR	NISSAN/INFINITI	D380-NE-09-29-08	09/30/2008	V380-NE-09-29-08	09/29/2008	10/13/2008	2009
4778	DR	KIA	D338-08.09.30.02	09/30/2008				2006
4779	DR	KIA	D338-08.09.30.02	09/30/2008				2006
4780	DR	KIA	D338-08.09.30.02	09/30/2008				2007
4781	DR	KIA	D338-08.09.30.02	09/30/2008				2007
4782	DR	KIA	D338-08.09.30.02	09/30/2008				2007
4783	DR	KIA	D338-08.09.30.02	09/30/2008				2007
4784	DR	KIA	D338-08.09.30.02	09/30/2008				2007
4785	DR	KIA	D338-08.09.30.02	09/30/2008				2008
4786	DR	KIA	D338-08.09.30.02	09/30/2008				2008
4787	DR	KIA	D338-08.09.30.02	09/30/2008				2008
4788	DR	KIA	D338-08.09.30.02	09/30/2008				2008
4789	DR	KIA	D338-08.09.30.02	09/30/2008				2008
4790	DR	KIA	D338-08.09.30.02	09/30/2008				2008
4791	DR	KIA	D338-08.09.30.02	09/30/2008				2009
4792	DR	HYUNDAI	D265-08.09.30.03	09/30/2008				2007
4793	DR	HYUNDAI	D265-08.09.30.03	09/30/2008				2008
4794	DR	KIA	D338-08.09.30.04	09/30/2008				2006
4795	DR	KIA	D338-08.09.30.04	09/30/2008				2007
4796	DR	KIA	D338-08.09.30.04	09/30/2008				2008
4797	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2006
4798	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2007
4799	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2008
4800	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2006
4801	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2007
4802	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2008
4803	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2008
4804	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2007
4805	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2009
4806	DR	FORD	D30-08-13D	09/26/2008				2003
4807	DR	FORD	D30-08-13D	09/26/2008				2004
4808	DR	KIA	D338-08.10.02.02	10/02/2008				2006
4809	DR	KIA	D338-08.10.02.02	10/02/2008				2007
4810	DR	KIA	D338-08.10.02.02	10/02/2008				2008
4811	DR	HYUNDAI	D265-08.10.02.01	10/02/2008				2006
4812	DR	HYUNDAI	D265-08.10.02.01	10/02/2008				2007
4813	DR	HYUNDAI	D265-08.10.02.01	10/02/2008				2008
4814	DR	CHRYSLER	D20-2008-40	10/03/2008				2004
4815	DR	CHRYSLER	D20-2008-40	10/03/2008				2005
4816	DR	CHRYSLER	D20-2008-39	10/03/2008				2009
4817	DR	CHRYSLER	D20-2008-39	10/03/2008				2009
4818	DR	CHRYSLER	D20-2008-39	10/03/2008				2009
4819	DR	CHRYSLER	D20-2008-39	10/03/2008				2009
4820	DR	CHRYSLER	D20-2008-38	10/03/2008	V20-2008-38-E	11/21/2008	11/13/2008	2009
4821	DR	CHRYSLER	D20-2008-38	10/03/2008	V20-2008-38-E	11/21/2008	11/13/2008	2009
4822	DR	CHRYSLER	D20-2008-38	10/03/2008	V20-2008-38-E	11/21/2008	11/13/2008	2009
4823	DR	CHRYSLER	D20-2008-38	10/03/2008	V20-2008-38-E	11/21/2008	11/13/2008	2009
4824	DR	CHRYSLER	D20-2008-38	10/03/2008				2009
4825	DR	CHRYSLER	D20-2008-38	10/03/2008	V20-2008-38-E	11/21/2008	11/13/2008	2009
4826	DR	CHRYSLER	D20-2008-38	10/03/2008	V20-2008-38-E	11/21/2008	11/13/2008	2009
4827	DR	CHRYSLER	D20-2008-37	10/03/2008	V20-2008-37-E	10/24/2008	10/27/2008	2008
4828	DR	NISSAN/INFINITI						2004
4829	DR	NISSAN/INFINITI	D380-N-08-02	10/07/2008				2005
4830	DR	NISSAN/INFINITI	D380-N-08-04	10/07/2008				2006
4831	DR	NISSAN/INFINITI	D380-N-08EIR-03	10/07/2008				2005
4832	DR	HONDA/ACURA	D260-08-015-00	10/03/2008				2009
4833	DR	CHRYSLER	D20-2008-41	10/10/2008				2008
4834	DR	CHRYSLER	D20-2008-41	10/10/2008				2008
4835	DR	CHRYSLER	D20-2008-41	10/10/2008				2008
4836	DR	MITSUBISHI	D490-FMS-008 Interim	10/09/2008				2008
4837	DR	MITSUBISHI	D490-FMS-008 Interim	10/09/2008				2008
4838	DR	GENERAL MOTORS	D40-ML-MW301 [08296]	09/15/2008				2009
4839	DR	GENERAL MOTORS	D40-ML-MW301 [08296]	09/15/2008				2009
4840	DR	GENERAL MOTORS	D40-ML-MW306	09/11/2008	V40-ML-MW328 (08285)	02/03/2009	09/29/2008	2009
4841	DR	GENERAL MOTORS	D40-ML-MW307	09/12/2008	V40-ML-MW317 08206	10/10/2008	11/19/2008	2004
4842	DR	GENERAL MOTORS	D40-ML-MW307	09/12/2008	V40-ML-MW317 08206	10/10/2008	11/19/2008	2005
4843	DR	GENERAL MOTORS	D40-ML-MW308	09/15/2008				2007
4844	DR	FORD	D30-08-14D	10/17/2008				2009
4845	DR	SMART	D200-2008-6-ECV	10/13/2008				2008
4846	DR	VOLKSWAGEN/AUDI	D640-2008/10/17	10/17/2008				2008
4847	DR	VOLVO	D600-07007D01A	10/16/2008	V600-205	01/23/2009	01/16/2009	2004
4848	DR	VOLVO	D600-07007D01A	10/16/2008	V600-205	01/23/2009	01/16/2009	2004
4849	DR	VOLVO	D600-07007D01A	10/16/2008	V600-205	01/23/2009	01/16/2009	2005
4850	DR	VOLVO	D600-07007D01A	10/16/2008	V600-202	11/19/2008	10/21/2008	2005
4851	DR	VOLVO	D600-07007D01A	10/16/2008	V600-205	01/23/2009	01/16/2009	2005
4852	DR	VOLVO	D600-07007D01A	10/16/2008	V600-205	01/23/2009	01/16/2009	2006
4853	DR	VOLVO	D600-07007D01A	10/16/2008	V600-202	11/19/2008	10/21/2008	2006
4854	DR	FORD	D30-08-04D	03/06/2008				2005
4855	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4856	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4857	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4858	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4859	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4860	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4861	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4862	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4863	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4864	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4865	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4866	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4867	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4868	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4869	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4870	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4871	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4872	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4873	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4874	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4875	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4876	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4877	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4878	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4879	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4880	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4881	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2005
4882	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4883	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4884	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4885	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4886	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4887	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4888	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4889	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4890	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4891	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4892	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4893	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2006
4894	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4895	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4896	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4897	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4898	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4899	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4900	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4901	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4902	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4903	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4904	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4905	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4906	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4907	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4908	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4909	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4910	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4911	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4912	DR	NISSAN/INFINITI	D380-NE-10-21-08	10/21/2008				2007
4913	DR	KIA	D338-08.10.31.01	10/31/2008				2009
4914	DR	KIA	D338-08.10.31.01	10/31/2008				2009
4915	DR	KIA	D338-08.10.31.01	10/31/2008				2009
4916	DR	KIA	D338-08.10.31.01	10/31/2008				2009
4917	DR	KIA	D338-08.10.31.01	10/31/2008				2009
4918	DR	CHRYSLER	D20-2008-42	11/05/2008				2005
4919	DR	CHRYSLER	D20-2008-42	11/05/2008				2006
4920	DR	CHRYSLER	D20-2008-42	11/05/2008				2007
4921	DR	MERCEDES-BENZ	D200-2008-8 Vent hose	10/27/2008				2003
4922	DR	MERCEDES-BENZ	D200-2008-8 Vent hose	10/27/2008				2004
4923	DR	MERCEDES-BENZ	D200-2008-7-E-gas act	10/27/2008				2003
4924	DR	LAND ROVER	D460-L05069D8B	10/31/2008				2002
4925	DR	LAND ROVER	D460-L05069D8B	10/31/2008				2003
4926	DR	LAND ROVER	D460-L05069D8B	10/31/2008				2004
4927	DR	LAND ROVER	D460-L05069D8B	10/31/2008				2005
4928	DR	LAND ROVER	D460-L05069D8B	10/31/2008				2003
4929	DR	LAND ROVER	D460-L05069D8B	10/31/2008				2004
4930	DR	ROUSH	D1385-LIQUID PROPANE	11/03/2008	V1385-08V-523	11/06/2008	10/21/2008	2008
4931	DR	ROUSH	D1385-LIQUID PROPANE	11/03/2008	V1385-08V-523	11/06/2008	10/21/2008	2008
4932	DR	ROUSH	D1385-LIQUID PROPANE	11/03/2008	V1385-08V-523	11/06/2008	10/21/2008	2008
4933	DR	ROUSH	D1385-LIQUID PROPANE	11/03/2008	V1385-08V-523	11/06/2008	10/21/2008	2008
4934	DR	ROUSH	D1385-LIQUID PROPANE	11/03/2008	V1385-08V-523	11/06/2008	10/21/2008	2008
4935	DR	JAGUAR	D305-J08005D8A	08/28/2008				2003
4936	DR	JAGUAR	D305-J08005D8A	08/28/2008				2004
4937	DR	VOLKSWAGEN/AUDI	D640-2008/08/12	08/12/2008				2004
4938	DR	VOLKSWAGEN/AUDI	D640-2008/08/12	08/12/2008				2003
4939	DR	CHRYSLER	D20-2008-03(a)	11/18/2008				2005
4940	DR	HONDA/ACURA	D260-08-017-00	11/13/2008				2009
4941	DR	VOLVO	D600-07007D01B	11/25/2008	V600-202	11/19/2008	10/21/2008	2007
4942	DR	VOLVO	D600-07007D01B	11/25/2008	V600-202	11/19/2008	10/21/2008	2008
4943	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2007
4944	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2008

	I	J	K	L	M	N
4739	PT Cruiser	2.4	74140	Defective/Incorrect Fuel Tank Component	7CRXV02.4ME2	FA
4740	PT Cruiser	2.4	10971	Defective/Incorrect Fuel Tank Component	8CRXV0148M80	CA
4741	PT Cruiser	2.4	1539	Defective/Incorrect Fuel Tank Component	8CRXV02.4ME1	FA
4742	PT Cruiser	2.4	674	Defective/Incorrect Fuel Tank Component	8CRXV02.4ME1	CA
4743	PT Cruiser	2.4	310	Defective/Incorrect Fuel Tank Component	8CRXV02.4ME3	CA
4744	PT Cruiser	2.4	30774	Defective/Incorrect Fuel Tank Component	8CRXV02.4ME3	FA
4745	Corolla, Matrix	1.8	343700	Defective/Incorrect Computer Related (Other than OBD)	7TYXV01.8BEA	FC (FA + CA)
4746	Murano	3.5	15800	Defective/Incorrect Computer Related (Other than OBD)	9NSXT03.5G7B	FC (FA + CA)
4747	Odyssey	3.5	208166	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT03.5VKR	FC (FA + CA)
4748	Odyssey	3.5	48094	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT03.54KR	FC (FA + CA)
4749	Civic	1.8	281455	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV01.8JKR	FC (FA + CA)
4750	Civic GX	1.8	356	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV01.8BW3	FC (FA + CA)
4751	Civic Hybrid	1.3	31140	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV01.3XCP	FC (FA + CA)
4752	Maxima	3.5	38936	Defective/Incorrect OBD System	8NSXV03.5G7A	FC (FA + CA)
4753	Frontier, XTerra, Pathfinder	4	138884	Defective/Incorrect OBD System	8NSXT04.0G6A	FC (FA + CA)
4754	Frontier, XTerra, Pathfinder	5.6	5318	Defective/Incorrect OBD System	8NSXT05.6G9A	FC (FA + CA)
4755	A4 Cabrio	1.8	5007	Defective/Incorrect Computer Related (Other than OBD)	6ADXV01.8342	50S
4756	Dodge Caliber, Jeep Compass/Patriot	2.4	1696	Defective/Incorrect OBD System	8CRXB0144M80	CA
4757	Dodge Caliber, Jeep Compass/Patriot	2.4	1543	Defective/Incorrect OBD System	7CRXV0110M70	CA
4758	Dodge Caliber, Jeep Compass/Patriot	2.4	52499	Defective/Incorrect OBD System	7CRXB0144M80	CA
4759	Dodge Caliber, Jeep Compass/Patriot	2.4	128052	Defective/Incorrect OBD System	7CRXB02.4ME5	FA
4760	Dodge Caliber, Jeep Compass/Patriot	2.4	5622	Defective/Incorrect OBD System	7CRXV01.8ME0	FA
4761	Dodge Caliber, Jeep Compass/Patriot	2.4	74003	Defective/Incorrect OBD System	7CRXB02.4ME4	FA
4762	Chrysler 300, Dodge Charger/Magnum	2.7	71705	Defective/Incorrect Computer Related (Other than OBD)	7CRXV02.7ME0	FA
4763	Dodge Dakota, Mitsubishi Raider	3.7	26160	Defective/Incorrect Computer Related (Other than OBD)	7CRXT03.7PJ0	FA
4764	Jeep Wrangler	3.8	54193	Defective/Incorrect Computer Related (Other than OBD)	7CRXT03.8NE1	FA
4765	Chrysler 300, Dodge Charger/Magnum	3.5	40198	Defective/Incorrect Computer Related (Other than OBD)	8CRXV03.5ME0	FA
4766	Dodge Nitro, Jeep Liberty	3.7	85879	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.7NE0	FA
4767	Dodge Dakota/Durango/Ram and Mitsubishi Raider	3.7	39189	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.8PE0	FA
4768	Jeep Wrangler	3.8	62050	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.8NE1	FA
4769	Jeep Wrangler	3.8	28115	Defective/Incorrect Computer Related (Other than OBD)	8CRXT0231N81	CA
4770	Dodge Dakota/Durango/Ram and Mitsubishi Raider	3.8	7660	Defective/Incorrect Computer Related (Other than OBD)	8CRXT0226P80	CA
4771	Dodge Nitro, Jeep Liberty	3.8	45400	Defective/Incorrect Computer Related (Other than OBD)	8CRXT0226N80	CA
4772	Chrysler 300, Dodge Magnum/Charger	3.8	12262	Defective/Incorrect Computer Related (Other than OBD)	8CRXV0215M80	CA
4773	Jeep Wrangler	3.8	16509	Defective/Incorrect Computer Related (Other than OBD)	7CRXT0231N81	CA
4774	Dodge Dakota, Mitsubishi Raider	3.8	5438	Defective/Incorrect Computer Related (Other than OBD)	7CRXT0226P81	CA
4775	Chrysler 300, Dodge Magnum/Charger	3.8	22919	Defective/Incorrect Computer Related (Other than OBD)	7CRXV0167M71	CA
4776	Chrysler 300, Dodge Magnum/Charger	3.8	77010	Defective/Incorrect Computer Related (Other than OBD)	8CRXV02.7ME0	FC (FA + CA)
4777	GT-R	3.8	764	Defective/Incorrect OBD System	9NSXV03.8GBA	FC (FA + CA)
4778	Optima	2.7	11137	Defective/Incorrect Monitoring/Measuring Sensor/System	6KMXV02.7TW5	FC (FA + CA)
4779	Sedona	3.8	52170	Defective/Incorrect Monitoring/Measuring Sensor/System	6KMXV03.8VW5	FC (FA + CA)
4780	Optima	2.7	6017	Defective/Incorrect Monitoring/Measuring Sensor/System	7KMXV02.7GW5	FC (FA + CA)
4781	Rondo	2.7	12235	Defective/Incorrect Monitoring/Measuring Sensor/System	7KMXV02.7NW5	FC (FA + CA)
4782	Amanti	3.8	4158	Defective/Incorrect Monitoring/Measuring Sensor/System	7KMXV03.8HW5	FC (FA + CA)
4783	Sorento 3.8L	3.8	30830	Defective/Incorrect Monitoring/Measuring Sensor/System	7KMXT03.8LM5	FC (FA + CA)
4784	Sedona	3.8	30046	Defective/Incorrect Monitoring/Measuring Sensor/System	7KMXT03.8VW5	FC (FA + CA)
4785	Sedona	3.8	34159	Defective/Incorrect Monitoring/Measuring Sensor/System	8KMXT03.8VW5	FC (FA + CA)
4786	Sorento 3.8L	3.8	9025	Defective/Incorrect Monitoring/Measuring Sensor/System	8KMXT03.8LM5	FC (FA + CA)
4787	Sorento 3.3L	3.8	34802	Defective/Incorrect Monitoring/Measuring Sensor/System	8KMXT03.3BM5	FC (FA + CA)
4788	Amanti	3.8	6070	Defective/Incorrect Monitoring/Measuring Sensor/System	8KMXV03.8HW5	FC (FA + CA)
4789	Rondo	2.7	16995	Defective/Incorrect Monitoring/Measuring Sensor/System	8KMXV02.7NW5	FC (FA + CA)
4790	Optima	2.7	5887	Defective/Incorrect Monitoring/Measuring Sensor/System	8KMXV02.7GW5	FC (FA + CA)
4791	Borrego	3.8	227	Defective/Incorrect Monitoring/Measuring Sensor/System	9KMXT03.8HM5	FC (FA + CA)
4792	Accent	1.6	44801	Driveability Problem	7HYXV01.6MW5	FC (FA + CA)
4793	Accent	1.6	51373	Driveability Problem	8HYXV01.6MW5	FC (FA + CA)
4794	Rio	1.6	34163	Driveability Problem	6KMXV01.6BW5	FC (FA + CA)
4795	Rio	1.6	31304	Driveability Problem	7KMXV01.6BW5	FC (FA + CA)
4796	Rio	1.6	35062	Driveability Problem	8KMXV01.6BW5	FC (FA + CA)
4797	Sonata	3.3	121758	Defective/Incorrect Monitoring/Measuring Sensor/System	6HYXV03.3FW5	FC (FA + CA)
4798	Sonata	3.3	59259	Defective/Incorrect Monitoring/Measuring Sensor/System	7HYXV03.3FW5	FC (FA + CA)
4799	Sonata	3.3	29430	Defective/Incorrect Monitoring/Measuring Sensor/System	8HYXV03.3FW5	FC (FA + CA)
4800	Azera	3.8	24518	Defective/Incorrect Monitoring/Measuring Sensor/System	6HYXV03.8TW5	FC (FA + CA)
4801	Veracruz	3.8	12686	Defective/Incorrect Monitoring/Measuring Sensor/System	7HYXT03.8EM5	FC (FA + CA)
4802	Veracruz	3.8	17540	Defective/Incorrect Monitoring/Measuring Sensor/System	8HYXT03.8EM5	FC (FA + CA)
4803	Entourage	3.8	11194	Defective/Incorrect Monitoring/Measuring Sensor/System	8KMXT03.8VW5	FC (FA + CA)
4804	Entourage	3.8	30067	Defective/Incorrect Monitoring/Measuring Sensor/System	7KMXT03.8VW5	FC (FA + CA)
4805	Genesis	3.8	4732	Defective/Incorrect Monitoring/Measuring Sensor/System	9HYXV03.8DW5	FC (FA + CA)
4806	F-150	5.4	135	Defective/Incorrect Fuel Delivery Component	3FMXT05.4RF2	FC (FA + CA)
4807	F-150	5.4	54	Defective/Incorrect Fuel Delivery Component	4FMXT05.4RPB	FC (FA + CA)
4808	Rio	1.6	34163	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6KMXV01.6BW5	FC (FA + CA)
4809	Rio	1.6	31304	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7KMXV01.6BW5	FC (FA + CA)
4810	Rio	1.6	35062	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8KMXV01.6BW5	FC (FA + CA)
4811	Accent	1.6	18685	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6HYXV01.6MW5	FC (FA + CA)
4812	Accent	1.6	44801	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HYXV01.6MW5	FC (FA + CA)
4813	Accent	1.6	51368	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HYXV01.6MW5	FC (FA + CA)
4814	Chrysler Sebring, Dodge Stratus	2.4	4877	Defective/Incorrect Oxygen Sensor	4CRXV0148VX0	CA
4815	Chrysler Sebring, Dodge Stratus	2.4	12000	Defective/Incorrect Oxygen Sensor	5CRXV0148MX0	CA
4816	Dodge Journey	2.4	8183	Defective/Incorrect OBD System	9CRXV02.4UP0	FC (FA + CA)
4817	Dodge Journey	2.4	2	Defective/Incorrect OBD System	9CRXJ02.4FR0	CA
4818	Dodge Journey & Avenger/Grand Caravan, Chrysler Sebring/Town&Country	4	16540	Defective/Incorrect OBD System	9CRXJ04.0CR0	CA
4819	Dodge Journey & Avenger/Grand Caravan, Chrysler Sebring/Town&Country	4	42145	Defective/Incorrect OBD System	9CRXJ04.0TN0	CA
4820	Dodge Caliber, Jeep Compass/Patriot	2.4	316	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ02.43P0	FC (FA + CA)
4821	Jeep Compass/Patriot	2.4	16	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ02.43P1	FC (FA + CA)
4822	Chrysler Sebring, Dodge Avenger	2.4	57	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ02.4FR0	CA
4823	Dodge Caliber, Jeep Compass/Patriot	2.4	74	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ02.4UP0	FC (FA + CA)
4824	Dodge Journey	2.4	1	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ04.0CR0	CA
4825	Dodge Caliber	2.4	14	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXV01.81P0	FC (FA + CA)
4826	Chrysler Sebring, Dodge Avenger/Journey	2.4	232	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXV02.4UP0	FC (FA + CA)
4827	Dodge Caliber SRT4	2.4	3099	Defective/Incorrect OBD System	8CRXV02.4ME2	FC (FA + CA)
4828	Q45, M45	4.5	546	Defective/Incorrect Intake/Exhaust Manifold	4NSXV04.5N8A	CA
4829	Quest	3.5	5573	Defective/Incorrect Catalyst Component/System	5NSXT03.5G7B	FC (FA + CA)
4830	Quest	3.5	3602	Defective/Incorrect Catalyst Component/System	6NSXV03.5G7B	FC (FA + CA)
4831	Sentra	1.8	19175	Defective/Incorrect Intake/Exhaust Manifold	5NSXV01.883A	FC (FA + CA)
4832	Acura RL	3.7	1316	Defective/Incorrect OBD System	9HNXV03.7FB9	FC (FA + CA)
4833	Chrysler 300, Dodge Charger/Magnum	2.7	60111	Defective/Incorrect Computer Related (Other than OBD)	8CRXV02.7ME0	FC (FA + CA)
4834	Chrysler 300, Dodge Charger/Magnum	3.5	42441	Defective/Incorrect Computer Related (Other than OBD)	8CRXV03.5ME0	FA
4835	Chrysler 300, Dodge Charger/Magnum	3.5	12048	Defective/Incorrect Computer Related (Other than OBD)	8CRXV0215M80	CA
4836	Lancer	2	240	Defective/Incorrect Computer Related (Other than OBD)	8MTXV02.0GRG	FC (FA + CA)
4837	Lancer	2	230	Defective/Incorrect Computer Related (Other than OBD)	8MTXV02.0G6G	FC (FA + CA)
4838	Impala, Malibu, Pontiac G6	3.9	3741	Defective/Incorrect OBD System	9GMXV03.9048	FC (FA + CA)
4839	Malibu, Pontiac G6	3.9	9057	Defective/Incorrect OBD System	9GMXJ03.9142	FC (FA + CA)
4840	Saturn Outlook, Buick Enclave, GMC Acadia	3.6	884	Defective/Incorrect Fuel Tank Component	9GMXT03.6151	FC (FA + CA)
4841	Cadillac Deville/Seville, Pontiac Bonneville	4.6	6783	Defective/Incorrect Computer Related (Other than OBD)	4GMXV04.6065	FC (FA + CA)
4842	Cadillac Deville/Seville, Pontiac Bonneville	4.6	1314	Defective/Incorrect Computer Related (Other than OBD)	5GMXV04.6065	FC (FA + CA)
4843	Chevrolet Cobalt, Saturn ION	2	4231	Defective/Incorrect OBD System	7GMXV02.0018	CA
4844	Escape, Tribute, Mariner	3	12651	Defective/Incorrect Exhaust System	9FMXT03.01EN	FC (FA + CA)
4845	For Two	1	18352	Defective/Incorrect Exhaust System	8MBXV01.0U2A	50S
4846	A3, Jetta and GTI	2	4364	Defective/Incorrect VECI Label	8ADXV02.03PA	50S
4847	S40	2.4	7414	Defective/Incorrect Crankcase Ventilation Component/System	4VVXV2.43U2N	50S
4848	S40 T5	2.5	3698	Defective/Incorrect Crankcase Ventilation Component/System	4VVXV2.52U2T	50S
4849	S40 & V50	2.4	16026	Defective/Incorrect Crankcase Ventilation Component/System	5VVXV02.4U2N	50S
4850	S40 & V50	2.4	4750	Defective/Incorrect Crankcase Ventilation Component/System	5VVXV02.4S2N	50S
4851	S40 & V50	2.5	11473	Defective/Incorrect Crankcase Ventilation Component/System	5VVXX02.5U2T	50S
4852	S40, C70 & V50	2.5	9292	Defective/Incorrect Crankcase Ventilation Component/System	6VVXB02.5U2T	50S
4853	S40 & V50	2.4	5635	Defective/Incorrect Crankcase Ventilation Component/System	6VVXV02.4S2N	50S
4854	Lincoln LS, Thunderbird	3	10173	Defective/Incorrect Ignition Component	5FMXV03.01H2	FC (FA + CA)
4855	Frontier	2.5	5833	Defective/Incorrect OBD System	5NSXT02.5G5A	FC (FA + CA)
4856	Murano, FX35	3.5	86624	Defective/Incorrect OBD System	5NSXT03.5G7A	FC (FA + CA)
4857	Quest	3.5	30400	Defective/Incorrect OBD System	5NSXT03.5G7B	FC (FA + CA)
4858	FX45	4.5	1426	Defective/Incorrect OBD System	5NSXT04.5M8A	FC (FA + CA)
4859	Titan, Armada 4WD, Infiniti QX56	5.6	11245	Defective/Incorrect OBD System	5NSXT05.6M9A	FC (FA + CA)
4860	Sentra	1.8	8853	Defective/Incorrect OBD System	5NSXV01.883A	FC (FA + CA)
4861	Altima	2.5	31401	Defective/Incorrect OBD System	5NSXV02.585A	FC (FA + CA)
4862	Altima	2.5	231765	Defective/Incorrect OBD System	5NSXV02.5G5A	FC (FA + CA)
4863	Sentra	2.5	3164	Defective/Incorrect OBD System	5NSXV02.5N5A	FC (FA + CA)
4864	Sentra	2.5	2251	Defective/Incorrect OBD System	5NSXV02.5S5A	FC (FA + CA)
4865	Nissan 350Z, Infiniti G35	3.5	55237	Defective/Incorrect OBD System	5NSXV03.5G7A	FC (FA + CA)
4866	Maxima	3.5	64794	Defective/Incorrect OBD System	5NSXV03.5G7B	FC (FA + CA)
4867	Frontier	2.5	12702	Defective/Incorrect OBD System	6NSXT02.5G5A	FC (FA + CA)
4868	Altima	2.5	28020	Defective/Incorrect OBD System	6NSXV02.585A	FC (FA + CA)
4869	Altima and Sentra	2.5	197192	Defective/Incorrect OBD System	6NSXV02.5G5A	FC (FA + CA)
4870	Sentra	2.5	3691	Defective/Incorrect OBD System	6NSXV02.5N5A	FC (FA + CA)
4871	Altima and Sentra	2.5	1482	Defective/Incorrect OBD System	6NSXV02.5S5A	FC (FA + CA)
4872	Maxima	3.5	55930	Defective/Incorrect OBD System	6NSXV03.5G7B	FC (FA + CA)
4873	Altima	2.5	21327	Defective/Incorrect OBD System	7NSXV02.585A	FC (FA + CA)
4874	Altima	3.5	49497	Defective/Incorrect OBD System	5NSXV03.5N7A	FC (FA + CA)
4875	Frontier, XTerra, Pathfinder	4	164893	Defective/Incorrect OBD System	5NSXT04.0G6A	FC (FA + CA)
4876	G35 Sedan	3.5	13601	Defective/Incorrect OBD System	5NSXV03.5G7C	FC (FA + CA)
4877	Q45	4.5	1344	Defective/Incorrect OBD System	5NSXV04.5N8A	FC (FA + CA)
4878	Sentra	1.8	77553	Defective/Incorrect OBD System	5NSXV01.8S2A	FC (FA + CA)
4879	Titan	5.6	22827	Defective/Incorrect OBD System	5NSXT05.6M9B	FC (FA + CA)
4880	Titan	5.6	13548	Defective/Incorrect OBD System	5NSXT05.6P9C	FC (FA + CA)
4881	Titan, QX56, Armada	5.6	54379	Defective/Incorrect OBD System	5NSXT05.6P9A	FC (FA + CA)
4882	Altima, G35 Coupe-Sedan, 350Z	3.5	81697	Defective/Incorrect OBD System	6NSXV03.5G7A	FC (FA + CA)
4883	Frontier, XTerra, Pathfinder	4	160536	Defective/Incorrect OBD System	6NSXT04.0G6A	FC (FA + CA)
4884	FX35	3.5	13970	Defective/Incorrect OBD System	6NSXT03.5G7A	FC (FA + CA)
4885	FX45	4.5	1336	Defective/Incorrect OBD System	6NSXT04.5G8A	FC (FA + CA)
4886	G35 Sedan, M35	3.5	42583	Defective/Incorrect OBD System	6NSXV03.5G7C	FC (FA + CA)
4887	M45	4.5	5940	Defective/Incorrect OBD System	6NSXV04.5G8A	FC (FA + CA)
4888	Murano	3.5	67649	Defective/Incorrect OBD System	6NSXT03.5G7C	FC (FA + CA)
4889	Q45	4.5	111	Defective/Incorrect OBD System	6NSXV04.5G8B	FC (FA + CA)
4890	Quest	3.5	21715	Defective/Incorrect OBD System	6NSXT03.5G7B	FC (FA + CA)
4891	Sentra	1.8	109190	Defective/Incorrect OBD System	6NSXV01.8S2A	FC (FA + CA)
4892	Titan	5.6	7455	Defective/Incorrect OBD System	6NSXT05.6M9A	FC (FA + CA)
4893	Titan, QX56, Armada	5.6	47827	Defective/Incorrect OBD System	6NSXT05.6P9A	FC (FA + CA)
4894	Altima	2.5	122728	Defective/Incorrect OBD System	7NSXV02.5G5A	FC (FA + CA)
4895	Altima	3.5	23202	Defective/Incorrect OBD System	7NSXV03.5G7B	FC (FA + CA)
4896	Altima Hybrid	2.5	2752	Defective/Incorrect OBD System	7NSXV02.5G3A	FC (FA + CA)
4897	Frontier	2.5	9976	Defective/Incorrect OBD System	7NSXT02.5G5A	FC (FA + CA)
4898	Frontier, XTerra, Pathfinder	4	118021	Defective/Incorrect OBD System	7NSXT04.0G6A	FC (FA + CA)
4899	FX35	3.5	10998	Defective/Incorrect OBD System	7NSXT03.5G7A	FC (FA + CA)
4900	FX45	4.5	387	Defective/Incorrect OBD System	7NSXT04.5G8A	FC (FA + CA)
4901	G35 Coupe	3.5	7083	Defective/Incorrect OBD System	7NSXV03.5G7A	FC (FA + CA)
4902	G35 Sedan, 350Z	3.5	53240	Defective/Incorrect OBD System	7NSXV03.5GAE	FC (FA + CA)
4903	M35	3.5	21846	Defective/Incorrect OBD System	7NSXV03.5G7C	FC (FA + CA)
4904	M45	4.5	3119	Defective/Incorrect OBD System	7NSXV04.5G8A	FC (FA + CA)
4905	Maxima	3.5	56644	Defective/Incorrect OBD System	7NSXV03.5G7F	FC (FA + CA)
4906	Murano	3.5	81278	Defective/Incorrect OBD System	7NSXT03.5G7B	FC (FA + CA)
4907	Quest	3.5	32504	Defective/Incorrect OBD System	7NSXT03.5G7C	FC (FA + CA)
4908	Sentra	2	75907	Defective/Incorrect OBD System	7NSXV02.0G2A	FC (FA + CA)
4909	Sentra	2.5	2635	Defective/Incorrect OBD System	7NSXV02.5G5B	FC (FA + CA)
4910	Titan, Armada	5.6	34695	Defective/Incorrect OBD System	7NSXT05.6G9B	FC (FA + CA)
4911	Titan, Armada, QX56	5.6	24571	Defective/Incorrect OBD System	7NSXT05.6G9A	FC (FA + CA)
4912	Versa	1.8	66468	Defective/Incorrect OBD System	7NSXV01.8G1A	FC (FA + CA)
4913	Rio 1.6L	1.6	7377	Defective/Incorrect Fuel Tank Component	9KMXV01.6BW5	FC (FA + CA)
4914	Spectra [ULEV]	2	15833	Defective/Incorrect Fuel Tank Component	9KMXV02.0LW5	FC (FA + CA)
4915	Spectra [PZEV]	2	8160	Defective/Incorrect Fuel Tank Component	9KMXV02.0LPC	FC (FA + CA)
4916	Optima 2.4L	2.4	5166	Defective/Incorrect Fuel Tank Component	9KMXV02.4MW5	FC (FA + CA)
4917	Optima 2.4L	2.7	317	Defective/Incorrect Fuel Tank Component	9KMXV02.7GW5	FC (FA + CA)
4918	Dodge Caravan	2.4	5753	Defective/Incorrect Catalyst Component/System	5CRXT02.4NE1	FC (FA + CA)
4919	Dodge Caravan	2.4	17690	Defective/Incorrect Catalyst Component/System	6CRXT02.4NE0	FC (FA + CA)
4920	Dodge Caravan	2.4	8245	Defective/Incorrect Catalyst Component/System	7CRXT02.4NE0	FC (FA + CA)
4921	CL & S 600	5.5	1332	Defective/Incorrect Crankcase Ventilation Component/System	3MBXV05.5LBX	50S
4922	CL, SL & S 600	5.5	2151	Defective/Incorrect Crankcase Ventilation Component/System	4MBXV05.5LXY	50S
4923	CL,SL,S & E55 Models	5.5	7409	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3MBXV05.5LBI	50S
4924	Freelander	2.5	16219	Defective/Incorrect Electrical, Mechanical & Cooling Systems	2LRXT02.5001	50S
4925	Freelander	2.5	4452	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3LRXT02.5001	50S
4926	Freelander	2.5	3373	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4LRXT02.5001	50S
4927	Freelander	2.5	2435	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5LRXT02.5001	50S
4928	Freelander	2.5	5410	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3LRXT02.5002	50S
4929	Freelander	2.5	1375	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4LRXT02.5002	50S
4930	Roush F-150	5.4	191	Defective/Incorrect Fuel Tank Component	8RIITO5.44D7	FC (FA + CA)
4931	Roush F-150	5.4	191	Defective/Incorrect Fuel Tank Component	8RIITO5.4LPG	FC (FA + CA)
4932	Roush F-150	5.4	191	Defective/Incorrect Fuel Tank Component	8RIITO5.44E2	FC (FA + CA)
4933	Roush F-150	5.4	191	Defective/Incorrect Fuel Tank Component	8RIITO5.44HF	FC (FA + CA)
4934	Roush F-150 Liquid Propane Injection	5.4	191	Defective/Incorrect Fuel Tank Component	8RIITO5.44HA	FC (FA + CA)
4935	S-Type R	4.2	1992	Defective/Incorrect Intake/Exhaust Manifold	3JCXV04.2DSB	FC (FA + CA)
4936	XJR, Super V-8 & S-Type R	4.2	2348	Defective/Incorrect Intake/Exhaust Manifold	4JCXV04.2DSB	FC (FA + CA)
4937	A4 & Passat	1.8	82686	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4ADXV01.8342	50S
4938	A4 & A6	3	26334	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3ADXV03.0344	50S
4939	Dodge Caravan	2.4	14674	Defective/Incorrect Catalyst Component/System	5CRXT02.4NE1	FC (FA + CA)
4940	Pilot	3.7	22221	Defective/Incorrect Monitoring/Measuring Sensor/System	9HNXT03.7H29	FC (FA + CA)
4941	S40 & V50	2.4	4796	Defective/Incorrect Crankcase Ventilation Component/System	7VVXV02.4S2N	50S
4942	S40 & V50	2.4	1907	Defective/Incorrect Crankcase Ventilation Component/System	8VVXV02.4S2N	50S
4943	Altima Hybrid	2.5	7416	Defective/Incorrect OBD System	7NSXV02.5G3A	FC (FA + CA)
4944	Altima Hybrid	2.5	8548	Defective/Incorrect OBD System	8NSXV02.5G3A	FC (FA + CA)

	O
4739	
4740	
4741	
4742	
4743	
4744	
4745	
4746	Nissan has discovered that this model vehicle is equipped with an improperly functioning Transmission Controller. Remedy: Nissan dealers will reprogram the Transmission Controller.
4747	
4748	
4749	
4750	
4751	
4752	
4753	
4754	
4755	
4756	TSB and PCM software upgrade. Refer to Arvon Mitcham
4757	TSB and PCM software upgrade. Refer to Arvon Mitcham
4758	TSB and PCM software upgrade. Refer to Arvon Mitcham
4759	TSB and PCM software upgrade. Refer to Arvon Mitcham
4760	TSB and PCM software upgrade. Refer to Arvon Mitcham
4761	TSB and PCM software upgrade. Refer to Arvon Mitcham
4762	
4763	
4764	
4765	
4766	
4767	
4768	
4769	
4770	
4771	
4772	
4773	
4774	
4775	
4776	
4777	Nissan has discovered that these vehicles are equipped with an improperly functioning On-Board Diagnostics (OBD) system. The completion rate of the evaporative emission monitor is not currently meeting the in-use monitoring requirements. Remedy: Nissan dealers will reprogram the Engine Control Module (ECM).
4778	
4779	
4780	
4781	
4782	
4783	
4784	
4785	
4786	
4787	
4788	
4789	
4790	
4791	
4792	
4793	
4794	
4795	
4796	
4797	
4798	
4799	
4800	
4801	
4802	
4803	
4804	
4805	
4806	
4807	
4808	
4809	
4810	
4811	
4812	
4813	
4814	
4815	
4816	
4817	
4818	
4819	
4820	The Powertrain Control Module (PCM) on these vehicles may have been manufactured with an adhesive that could cause the printed circuit board to break. This can cause the engine to stall and result in a crash without warning.Remedy: Chrysler dealers will replace the PCM and install new software.
4821	The Powertrain Control Module (PCM) on these vehicles may have been manufactured with an adhesive that could cause the printed circuit board to break. This can cause the engine to stall and result in a crash without warning.Remedy: Chrysler dealers will replace the PCM and install new software.
4822	The Powertrain Control Module (PCM) on these vehicles may have been manufactured with an adhesive that could cause the printed circuit board to break. This can cause the engine to stall and result in a crash without warning.Remedy: Chrysler dealers will replace the PCM and install new software.
4823	The Powertrain Control Module (PCM) on these vehicles may have been manufactured with an adhesive that could cause the printed circuit board to break. This can cause the engine to stall and result in a crash without warning.Remedy: Chrysler dealers will replace the PCM and install new software.
4824	
4825	The Powertrain Control Module (PCM) on these vehicles may have been manufactured with an adhesive that could cause the printed circuit board to break. This can cause the engine to stall and result in a crash without warning.Remedy: Chrysler dealers will replace the PCM and install new software.
4826	The Powertrain Control Module (PCM) on these vehicles may have been manufactured with an adhesive that could cause the printed circuit board to break. This can cause the engine to stall and result in a crash without warning.Remedy: Chrysler dealers will replace the PCM and install new software.
4827	The Powertrain Control Module (PCM) may have been inadvertently programmed with software that disabled three engine diagnostic monitors. Without these monitors, an improperly operating component may go undetected and result in excessive exhaust emissions. Remedy: Chrysler dealers will reprogram the vehic
4828	Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
4829	Ask mfr. to report the emissions impact of the defect.
4830	Ask mfr. to report the emissions impact of the defect.
4831	California EIR submitted. Request federal DR report be submitted
4832	
4833	
4834	
4835	
4836	Under investigation
4837	Under investigation
4838	
4839	
4840	Some vehicles may have been built with a section of the fuel tank seam that was not formed in accordance with the manufacturing specifications. Remedy: GM dealers will inspect, and if necessary, replace the fuel tank.
4841	Vehicles equipped with a 4.6L V8 engine may have had the secondary Air Injection System (AIR) disabled as the result of a previous service procedure that included a Powertrain Control Module (PCM) reprogramming or replacement. These vehicles may be releasing air pollutants which exceed California and Federal em
4842	Vehicles equipped with a 4.6L V8 engine may have had the secondary Air Injection System (AIR) disabled as the result of a previous service procedure that included a Powertrain Control Module (PCM) reprogramming or replacement. These vehicles may be releasing air pollutants which exceed California and Federal em
4843	
4844	A TSB has been issued. Follow-up with mfg - request a recall
4845	
4846	Mfg to service vehicles when at dealerships. Request mfg to issue a recall.
4847	
4848	
4849	
4850	Volvo has decided that in certain vehicles the material in the PCV oil trap pressure control diaphragm and the crankcase ventilation hose may become cracked due to exposure to the crankcase environment. As a result these vehicles may not fully meet the CARB and EPA emission control durability requirements. Reme
4851	
4852	
4853	Volvo has decided that in certain vehicles the material in the PCV oil trap pressure control diaphragm and the crankcase ventilation hose may become cracked due to exposure to the crankcase environment. As a result these vehicles may not fully meet the CARB and EPA emission control durability requirements. Reme
4854	TSB 05-16-2 has been issued to help dealers diagnose and correct water contamination of ignition coils. Customers should seek service for rough running and MIL illumination.
4855	Refer to Arvon
4856	Refer to Arvon
4857	Refer to Arvon
4858	Refer to Arvon
4859	Refer to Arvon
4860	Refer to Arvon
4861	Refer to Arvon
4862	Refer to Arvon
4863	Refer to Arvon
4864	Refer to Arvon
4865	Refer to Arvon
4866	Refer to Arvon
4867	Refer to Arvon
4868	Refer to Arvon
4869	Refer to Arvon
4870	Refer to Arvon
4871	Refer to Arvon
4872	Refer to Arvon
4873	Refer to Arvon
4874	Refer to Arvon
4875	Refer to Arvon
4876	Refer to Arvon
4877	Refer to Arvon
4878	Refer to Arvon
4879	Refer to Arvon
4880	Refer to Arvon
4881	Refer to Arvon
4882	Refer to Arvon
4883	Refer to Arvon
4884	Refer to Arvon
4885	Refer to Arvon
4886	Refer to Arvon
4887	Refer to Arvon
4888	Refer to Arvon
4889	Refer to Arvon
4890	Refer to Arvon
4891	Refer to Arvon
4892	Refer to Arvon
4893	Refer to Arvon
4894	Refer to Arvon
4895	Refer to Arvon
4896	Refer to Arvon
4897	Refer to Arvon
4898	Refer to Arvon
4899	Refer to Arvon
4900	Refer to Arvon
4901	Refer to Arvon
4902	Refer to Arvon
4903	Refer to Arvon
4904	Refer to Arvon
4905	Refer to Arvon
4906	Refer to Arvon
4907	Refer to Arvon
4908	Refer to Arvon
4909	Refer to Arvon
4910	Refer to Arvon
4911	Refer to Arvon
4912	Refer to Arvon
4913	
4914	
4915	
4916	
4917	
4918	
4919	
4920	
4921	Follow-up with mfg.
4922	Follow-up with mfg.
4923	
4924	Refer to Arvon
4925	Refer to Arvon
4926	Refer to Arvon
4927	Refer to Arvon
4928	Refer to Arvon
4929	Refer to Arvon
4930	The Roush F-150 Liquid Propane Injection vehicle has been uplifted with an airbox on which hydrocarbon paper has been affixed to the lid. Roush has determined that the hydrocarbon paper may become dislodged form the airbox lid during operation. This may resulting in a loss of performance, illumination of the Ma
4931	The Roush F-150 Liquid Propane Injection vehicle has been uplifted with an airbox on which hydrocarbon paper has been affixed to the lid. Roush has determined that the hydrocarbon paper may become dislodged form the airbox lid during operation. This may resulting in a loss of performance, illumination of the Ma
4932	The Roush F-150 Liquid Propane Injection vehicle has been uplifted with an airbox on which hydrocarbon paper has been affixed to the lid. Roush has determined that the hydrocarbon paper may become dislodged form the airbox lid during operation. This may resulting in a loss of performance, illumination of the Ma
4933	The Roush F-150 Liquid Propane Injection vehicle has been uplifted with an airbox on which hydrocarbon paper has been affixed to the lid. Roush has determined that the hydrocarbon paper may become dislodged form the airbox lid during operation. This may resulting in a loss of performance, illumination of the Ma
4934	The Roush F-150 Liquid Propane Injection vehicle has been uplifted with an airbox on which hydrocarbon paper has been affixed to the lid. Roush has determined that the hydrocarbon paper may become dislodged form the airbox lid during operation. This may resulting in a loss of performance, illumination of the Ma
4935	
4936	
4937	
4938	
4939	Mfg. follow-up. Emissions increase.
4940	
4941	Volvo has decided that in certain vehicles the material in the PCV oil trap pressure control diaphragm and the crankcase ventilation hose may become cracked due to exposure to the crankcase environment. As a result these vehicles may not fully meet the CARB and EPA emission control durability requirements. Reme
4942	Volvo has decided that in certain vehicles the material in the PCV oil trap pressure control diaphragm and the crankcase ventilation hose may become cracked due to exposure to the crankcase environment. As a result these vehicles may not fully meet the CARB and EPA emission control durability requirements. Reme
4943	
4944	

	P
4739	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4740	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4741	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4742	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4743	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4744	On some vehicles the fuel tank filler cap may develop a vapor leak due to dirt or particulate contamination of the vacuum seal. This contamination is introduced to the cap when the seal opens to relieve excess vacuum in the evaporative system. The leak is detected as a P0456 (evap system 0.020" leak) fault by the
4745	Vehicles equipped with an automatic transaxle may experience a harsh shift condition and a MIL on with DTC P2716 (pressure control solenoid 'D' electrical) stored. this is caused by a manufacturing defect associated with the ECM.Remedy: Corrections have been made at the manufacturer of the ECU to correct the con
4746	The Continuously Variable Transmission (CVT) Controller may not permit a vehicle to complete an inspection/maintenance two speed idle test at 2500 RPM. This test procedure is primarily used in the state of California.Remedy: Nissan will conduct a voluntary service campaign (P8212) of the affected vehicles to reprog
4747	Some knock sensors have been manufactured with a slight crack in the sensor element which may lead to advanced ignition timing condition. The pinging noise occurs.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought in for service. The knock sensor will be replaced u
4748	Some knock sensors have been manufactured with a slight crack in the sensor element which may lead to advanced ignition timing condition. The pinging noise occurs.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought in for service. The knock sensor will be replaced u
4749	Some engine coolant temperature2 (ECT2) sensors (located bottom of radiator) were manufactured with porous moldings which may allow splashing water, ice and road salt to enter the terminal area causing an open or short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occu
4750	Some engine coolant temperature2 (ECT2) sensors (located bottom of radiator) were manufactured with porous moldings which may allow splashing water, ice and road salt to enter the terminal area causing an open or short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occu
4751	Some engine coolant temperature2 (ECT2) sensors (located bottom of radiator) were manufactured with porous moldings which may allow splashing water, ice and road salt to enter the terminal area causing an open or short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occu
4752	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4753	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4754	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4755	Malfunction Indicator Lamp (MIL) on with Diagnostic Trouble Code (DTC) P0706 (transmission range sensor circuit performance) is related to the Transmission Control Module (TCM). This concern only involves the Continuously Variable Transmission (CVT). Other symptoms associated with this failure are shifter display f
4756	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4757	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4758	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4759	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4760	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4761	Some vehicles equipped with a Continuously Variable Transmission (CVT) the On Board Diagnostic (OBD) calibrations for the Fuel System Lean and TPS/MAP Performance diagnostics are overly sensitive and may cause MIL illumination for DTCs P0171 or P2173, respectively, when no problem exists.Remedy: A TSB was
4762	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4763	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4764	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4765	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4766	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4767	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4768	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4769	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4770	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4771	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4772	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4773	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4774	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4775	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4776	Some vehicles may illuminate the MIL for P0740 (Torque Converter Clutch Circuit) when no problem exists. The MIL can illuminate if the A/C compressor engages when vehicle speed is greater than 85 MPH causing the torque converter to change from full to partial lock to assure proper lubrication. This condition was n
4777	The OBD-II completion rate for the evaporative emission monitor is not currently meeting the in-use monitoring requirements.Remedy: Nissan will conduct a voluntary recall campaign to reprogram the Electronic Control Module (ECM). 9/29/2008: Nissan issued voluntary emissions recall NE-9-29-8.
4778	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4779	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4780	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4781	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4782	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4783	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4784	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4785	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4786	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4787	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4788	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4789	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4790	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4791	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4792	Some vehicles have experienced rough engine idling during the initial cold start-up period. To improve this condition Hyundai has refined the engine control module program to more properly regulate the fuel injection control during the subject condition.Remedy: Hyundai will publish a TSB to provide repair information
4793	Some vehicles have experienced rough engine idling during the initial cold start-up period. To improve this condition Hyundai has refined the engine control module program to more properly regulate the fuel injection control during the subject condition.Remedy: Hyundai will publish a TSB to provide repair information
4794	Some vehicles have experienced rough engine idling during the initial cold start-up period. To improve this condition Kia has refined the ECM program to more properly regulate the fuel injection control during the subject condition.Remedy: Kia will publish a TSB to provide repair information to the dealers for this condit
4795	Some vehicles have experienced rough engine idling during the initial cold start-up period. To improve this condition Kia has refined the ECM program to more properly regulate the fuel injection control during the subject condition.Remedy: Kia will publish a TSB to provide repair information to the dealers for this condit
4796	Some vehicles have experienced rough engine idling during the initial cold start-up period. To improve this condition Kia has refined the ECM program to more properly regulate the fuel injection control during the subject condition.Remedy: Kia will publish a TSB to provide repair information to the dealers for this condit
4797	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4798	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4799	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4800	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4801	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4802	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4803	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4804	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4805	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
4806	Some trucks configured as bi-fuel vehicles may have inoperative/leaking fuel pressure regulators due to failed pintle valve seals. Failure of this seal may cause pressure to build in the FPR and be released through a pressure relief valve.Remedy: No follow-up is planned as owners are expected to seek service for CNG
4807	Some trucks configured as bi-fuel vehicles may have inoperative/leaking fuel pressure regulators due to failed pintle valve seals. Failure of this seal may cause pressure to build in the FPR and be released through a pressure relief valve.Remedy: No follow-up is planned as owners are expected to seek service for CNG
4808	Some vehicles have experienced MIL illumination accompanied by DTC P0128 indicating that the engine coolant temperature is below the thermostat regulating temperature suggesting that the thermostat may be stuck open. While the air conditioner is on and the blower is high during engine idle the coolant temperat
4809	Some vehicles have experienced MIL illumination accompanied by DTC P0128 indicating that the engine coolant temperature is below the thermostat regulating temperature suggesting that the thermostat may be stuck open. While the air conditioner is on and the blower is high during engine idle the coolant temperat
4810	Some vehicles have experienced MIL illumination accompanied by DTC P0128 indicating that the engine coolant temperature is below the thermostat regulating temperature suggesting that the thermostat may be stuck open. While the air conditioner is on and the blower is high during engine idle the coolant temperat
4811	Some vehicles have experienced MIL illumination accompanied by DTC P0128 indicating that the engine coolant temperature is below the thermostat regulating temperature suggesting that the thermostat may be stuck open. While the air conditioner is on and the blower is high during engine idle the coolant temperat
4812	Some vehicles have experienced MIL illumination accompanied by DTC P0128 indicating that the engine coolant temperature is below the thermostat regulating temperature suggesting that the thermostat may be stuck open. While the air conditioner is on and the blower is high during engine idle the coolant temperat
4813	Some vehicles have experienced MIL illumination accompanied by DTC P0128 indicating that the engine coolant temperature is below the thermostat regulating temperature suggesting that the thermostat may be stuck open. While the air conditioner is on and the blower is high during engine idle the coolant temperat
4814	Some vehicles equipped with Partial Zero Emission Vehicle (PZEV) emissions packages the air pump may exhibit unintended operation. The air pump is intended to inject air into the engine exhaust stream for eighteen seconds during cold vehicle start-up (coolant temperatures between 46 and 98 degrees F). In some
4815	Some vehicles equipped with Partial Zero Emission Vehicle (PZEV) emissions packages the air pump may exhibit unintended operation. The air pump is intended to inject air into the engine exhaust stream for eighteen seconds during cold vehicle start-up (coolant temperatures between 46 and 98 degrees F). In some
4816	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
4817	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
4818	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
4819	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
4820	Some vehicles may have powertrain control modules that fail due to internal solder joint failures. A change to the thermal interface material used to attach the printed circuit board (PCB) to the module housing. This new paste is more sensitive to the time between application of the paste and insertion of the PCB into t
4821	Some vehicles may have powertrain control modules that fail due to internal solder joint failures. A change to the thermal interface material used to attach the printed circuit board (PCB) to the module housing. This new paste is more sensitive to the time between application of the paste and insertion of the PCB into t
4822	Some vehicles may have powertrain control modules that fail due to internal solder joint failures. A change to the thermal interface material used to attach the printed circuit board (PCB) to the module housing. This new paste is more sensitive to the time between application of the paste and insertion of the PCB into t
4823	Some vehicles may have powertrain control modules that fail due to internal solder joint failures. A change to the thermal interface material used to attach the printed circuit board (PCB) to the module housing. This new paste is more sensitive to the time between application of the paste and insertion of the PCB into t
4824	Some vehicles may have powertrain control modules that fail due to internal solder joint failures. A change to the thermal interface material used to attach the printed circuit board (PCB) to the module housing. This new paste is more sensitive to the time between application of the paste and insertion of the PCB into t
4825	Some vehicles may have powertrain control modules that fail due to internal solder joint failures. A change to the thermal interface material used to attach the printed circuit board (PCB) to the module housing. This new paste is more sensitive to the time between application of the paste and insertion of the PCB into t
4826	Some vehicles may have powertrain control modules that fail due to internal solder joint failures. A change to the thermal interface material used to attach the printed circuit board (PCB) to the module housing. This new paste is more sensitive to the time between application of the paste and insertion of the PCB into t
4827	On some vehicles the OBD monitors for the following DTCs were inadvertently disabled: P1185- General Pressure Sensor Correlation, P1188- Throttle Inlet Pressure Sensor Rationality, P2227- Barometric Pressure Sensor Rationality.Remedy: Chrysler will conduct a voluntary emissions recall (H32) to reflash the powertrai
4828	Some 2004 and 2005 Model Year Nissans have exhaust manifold problems. The exhaust manifold develops slight cracks due to stress caused by the exhaust temperature. Remedy: Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
4829	An investigation of warranty parts found that a hole can develop by damage from the spot welding used to connect the heat shield to the catalytic converter. The air enters into the catalytic converter through the hole near the rear O2 sensor which causes a MIL for abnormal A/F sensor or catalytic converter because the r
4830	An investigation of warranty parts found that a hole can develop by damage from the spot welding used to connect the heat shield to the catalytic converter. The air enters into the catalytic converter through the hole near the rear O2 sensor which causes a MIL for abnormal A/F sensor or catalytic converter because the r
4831	This engine is equipped with a swirl control valve motor and position sensor in the intake manifold. It was found that the swirl control valve position was slightly shifted from the design specification. As a result the MIL was illuminated by the swirl control valve diagnosis of the OBD II system.Remedy: Owners will seek s
4832	The OBD monitoring system has been incorrectly programmed so that In-use Performance Tracking (IPT) of EGR system monitoring may not be shown correctly on the Generic Scan Tool (GST) after the battery is disconnected. Remedy: In September 2008 ARB agreed that Honda would not need to take any remedial a
4833	On some vehicles the crankshaft timing features incorporated in the engine's flex plate may exceed the system tolerances in the Dynamic Crank Fuel Control (DCFC) routine. On such vehicles the DCFC routine mistakenly concludes there is combustion instability and responds by adding fuel. Because the apparent inst
4834	On some vehicles the crankshaft timing features incorporated in the engine's flex plate may exceed the system tolerances in the Dynamic Crank Fuel Control (DCFC) routine. On such vehicles the DCFC routine mistakenly concludes there is combustion instability and responds by adding fuel. Because the apparent inst
4835	On some vehicles the crankshaft timing features incorporated in the engine's flex plate may exceed the system tolerances in the Dynamic Crank Fuel Control (DCFC) routine. On such vehicles the DCFC routine mistakenly concludes there is combustion instability and responds by adding fuel. Because the apparent inst
4836	ECM target air-flow volume is incorrectly set causing insufficient air-flow at engine start. This condition may cause a longer engine start time. The effects of this defect are currently under investigation.Remedy: The ECM software change to improve engine stability was implemented on February 26, 2008. For in-use veh
4837	ECM target air-flow volume is incorrectly set causing insufficient air-flow at engine start. This condition may cause a longer engine start time. The effects of this defect are currently under investigation.Remedy: The ECM software change to improve engine stability was implemented on February 26, 2008. For in-use veh
4838	During cold starts certain vehicles equipped with the 3.5L engine may illuminate the MIL for DTC P1400 (Cold Start Emission Reduction Control System Fault) when no system fault is present.Remedy: Modified P1400 diagnostic calibrations were implemented into production and made available for service. A Service Upd
4839	During cold starts certain vehicles equipped with the 3.5L engine may illuminate the MIL for DTC P1400 (Cold Start Emission Reduction Control System Fault) when no system fault is present.Remedy: Modified P1400 diagnostic calibrations were implemented into production and made available for service. A Service Upd
4840	Some vehicles may have been built with a section of the fuel tank seam that was not formed in accordance with the manufacturing specifications.Remedy: A recall will be conducted to inspect all suspect vehicles. Any vehicle found with tank label information that associates with the known production of improperly forme
4841	Certain vehicles equipped with 4.6L engines and having experienced an Engine Control Module (ECM) service reprogramming between March 2004 and May 2008 may have had the Secondary Air Injection Reaction (SAIR) system disabled as a result of inappropriate service calibrations.Remedy: GM will conduct a recall o
4842	Certain vehicles equipped with 4.6L engines and having experienced an Engine Control Module (ECM) service reprogramming between March 2004 and May 2008 may have had the Secondary Air Injection Reaction (SAIR) system disabled as a result of inappropriate service calibrations.Remedy: GM will conduct a recall o
4843	Certain vehicles equipped with 2.0L supercharged engines have a condition in which the supercharger bypass valve activation solenoid circuit continuity diagnostics are disabled. The supercharger bypass valve and the activation solenoid operate as intended and other diagnostic associated with the supercharger system
4844	Some vehicles with 3.0L engines may have exhaust leaks at the y-pipe inlet joint. This joist is located down stream of the bank-two light-off catalyst. Machine settings and inadequate machine maintenance in the y-pipe manufacturing process may have created inconsistencies in the surface finish of the y-pipe. Such i
4845	During vehicle assembly a lubricant is used to aid insertion of the secondary air pump lines into an electrical change over valve. Part number A 002 540 14 97. The lubricant used contained polyethylene glycol which in excess amounts has the potential to clog the nipple of the valve. If clogged the change over valve cou
4846	The vehicle emissions control information label does not have "DOR" (Direct Ozone Reduction)designated in the exhaust emission control system field. Part numbers involved are 8P0 010 504 G for Audi and 1K0 010 640 H for VW. There is no impact on emissions or drivability concerns related to this defect. A RVU (rec
4847	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4848	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4849	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4850	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4851	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4852	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4853	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4854	Some 2005 MY 3.9L Lincoln LS and Thunderbird vehicles may exhibit dielectric failures due to water intrusion around the spark plug or lack of adhesion between the ignition coil housing and epoxy.Remedy: TSB 05-16-2 has been issued to help dealers diagnose and correct water contamination of ignition coils. Custome
4855	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4856	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4857	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4858	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4859	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4860	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4861	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4862	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4863	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4864	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4865	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4866	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4867	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4868	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4869	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4870	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4871	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4872	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4873	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4874	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4875	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4876	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4877	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4878	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4879	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4880	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4881	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4882	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4883	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4884	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4885	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4886	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4887	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4888	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4889	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4890	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4891	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4892	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4893	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4894	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4895	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4896	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4897	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4898	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4899	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4900	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4901	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4902	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4903	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4904	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4905	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4906	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4907	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4908	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4909	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4910	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4911	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4912	Mass Air Flow (MAF) Rationality Check require a confirmation that a particular value of the MAF is reasonable for a properly functioning engine. Nissan initially used an algorithm approved by CARB but with the evolution of OBD was judged inadequate.Engine Coolant Temperature (ECT) Sensor did not adequately detect s
4913	Kia has become aware of customer complaints regarding the function of the fuel filler cap on some models. the main complaint is a difficulty of fuel filler cap opening/closing due to the force required to turn the cap under certain conditions.Remedy: Kia will utilize a new fuel filler cap in production and supply the impro
4914	Kia has become aware of customer complaints regarding the function of the fuel filler cap on some models. the main complaint is a difficulty of fuel filler cap opening/closing due to the force required to turn the cap under certain conditions.Remedy: Kia will utilize a new fuel filler cap in production and supply the impro
4915	Kia has become aware of customer complaints regarding the function of the fuel filler cap on some models. the main complaint is a difficulty of fuel filler cap opening/closing due to the force required to turn the cap under certain conditions.Remedy: Kia will utilize a new fuel filler cap in production and supply the impro
4916	Kia has become aware of customer complaints regarding the function of the fuel filler cap on some models. the main complaint is a difficulty of fuel filler cap opening/closing due to the force required to turn the cap under certain conditions.Remedy: Kia will utilize a new fuel filler cap in production and supply the impro
4917	Kia has become aware of customer complaints regarding the function of the fuel filler cap on some models. the main complaint is a difficulty of fuel filler cap opening/closing due to the force required to turn the cap under certain conditions.Remedy: Kia will utilize a new fuel filler cap in production and supply the impro
4918	On some vehicles with 2.4L engines the catalyst decoupler may partially or fully separate from the inlet of the catalytic converter. This separation is attributed to inconsistent weld targeting which results in insufficient weld overlap leading to a decrease in part durability.Remedy: Chrysler plans no further action. Increase
4919	On some vehicles with 2.4L engines the catalyst decoupler may partially or fully separate from the inlet of the catalytic converter. This separation is attributed to inconsistent weld targeting which results in insufficient weld overlap leading to a decrease in part durability.Remedy: Chrysler plans no further action. Increase
4920	On some vehicles with 2.4L engines the catalyst decoupler may partially or fully separate from the inlet of the catalytic converter. This separation is attributed to inconsistent weld targeting which results in insufficient weld overlap leading to a decrease in part durability.Remedy: Chrysler plans no further action. Increase
4921	Positive Crankcase Ventilation (PCV) hoses, part number A 275 010 03 82, may crack under high ambient temperatures and pressure variations. Cracks in excess of 1 inch will cause illumination of the Malfunction Indicator Lamp (MIL). Engine control software will compensate for small cracks thus drivability and emissio
4922	Positive Crankcase Ventilation (PCV) hoses, part number A 275 010 03 82, may crack under high ambient temperatures and pressure variations. Cracks in excess of 1 inch will cause illumination of the Malfunction Indicator Lamp (MIL). Engine control software will compensate for small cracks thus drivability and emissio
4923	The lack of proper dampening of the E-Gas Actuator has created excessive vibration of the throttle valve motor (TVM). This vibration may cause wear of the coating materials used on the electrical contact pins and harness. After the coating wears the base copper pins will be exposed to outside air and will corrode thus lo
4924	The Variable Intake System (VIS) incorporates two actuators, these actuators operate flaps to vary intake manifold geometry. The VIS2 actuator, MKE100100L, is susceptible to locking when it over shoots it's intended end travel. When stuck the engine will lack power on acceleration and store a fault code in the Engine C
4925	The Variable Intake System (VIS) incorporates two actuators, these actuators operate flaps to vary intake manifold geometry. The VIS2 actuator, MKE100100L, is susceptible to locking when it over shoots it's intended end travel. When stuck the engine will lack power on acceleration and store a fault code in the Engine C
4926	The Variable Intake System (VIS) incorporates two actuators, these actuators operate flaps to vary intake manifold geometry. The VIS2 actuator, MKE100100L, is susceptible to locking when it over shoots it's intended end travel. When stuck the engine will lack power on acceleration and store a fault code in the Engine C
4927	The Variable Intake System (VIS) incorporates two actuators, these actuators operate flaps to vary intake manifold geometry. The VIS2 actuator, MKE100100L, is susceptible to locking when it over shoots it's intended end travel. When stuck the engine will lack power on acceleration and store a fault code in the Engine C
4928	The Variable Intake System (VIS) incorporates two actuators, these actuators operate flaps to vary intake manifold geometry. The VIS2 actuator, MKE100100L, is susceptible to locking when it over shoots it's intended end travel. When stuck the engine will lack power on acceleration and store a fault code in the Engine C
4929	The Variable Intake System (VIS) incorporates two actuators, these actuators operate flaps to vary intake manifold geometry. The VIS2 actuator, MKE100100L, is susceptible to locking when it over shoots it's intended end travel. When stuck the engine will lack power on acceleration and store a fault code in the Engine C
4930	Roush F-150 Liquid Propane Injection vehicles use hydrocarbon paper which is attached to the inside of the airbox lid with adhesive. This paper helps capture and store hydrocarbon emissions which might escape during engine-off conditions. Field reports have indicated that some vehicles have had the paper dislodge
4931	Roush F-150 Liquid Propane Injection vehicles use hydrocarbon paper which is attached to the inside of the airbox lid with adhesive. This paper helps capture and store hydrocarbon emissions which might escape during engine-off conditions. Field reports have indicated that some vehicles have had the paper dislodge
4932	Roush F-150 Liquid Propane Injection vehicles use hydrocarbon paper which is attached to the inside of the airbox lid with adhesive. This paper helps capture and store hydrocarbon emissions which might escape during engine-off conditions. Field reports have indicated that some vehicles have had the paper dislodge
4933	Roush F-150 Liquid Propane Injection vehicles use hydrocarbon paper which is attached to the inside of the airbox lid with adhesive. This paper helps capture and store hydrocarbon emissions which might escape during engine-off conditions. Field reports have indicated that some vehicles have had the paper dislodge
4934	Roush F-150 Liquid Propane Injection vehicles use hydrocarbon paper which is attached to the inside of the airbox lid with adhesive. This paper helps capture and store hydrocarbon emissions which might escape during engine-off conditions. Field reports have indicated that some vehicles have had the paper dislodge
4935	Excessive wear of the throttle body (C2C20540 & C2C20541) at the throttle position sensor creates numerous customer concerns. They have experienced rough running, restricted performance and illumination of the Malfunction Indicator Lamp. The manufacturer believes there is no adverse impact on emissions becaus
4936	Excessive wear of the throttle body (C2C20540 & C2C20541) at the throttle position sensor creates numerous customer concerns. They have experienced rough running, restricted performance and illumination of the Malfunction Indicator Lamp. The manufacturer believes there is no adverse impact on emissions becaus
4937	Malfunction Indicator Lamp (MIL) illumination with trouble codes P0118, P0117 and P0116 stored in the Engine Control Units (ECU) memory may be the result of the Engine Coolant Sensor (ECT) failing. Failures are attributed to internal electrical concerns of part number 059 919 501 A. The effect on emissions and driv
4938	Malfunction Indicator Lamp (MIL) illumination with trouble codes P0118, P0117 and P0116 stored in the Engine Control Units (ECU) memory may be the result of the Engine Coolant Sensor (ECT) failing. Failures are attributed to internal electrical concerns of part number 059 919 501 A. The effect on emissions and driv
4939	On some 2006 Dodge Caravan vehicles equipped with 2.4L engines may be subjected to thermal damage The root cause for this failure mode could not be determined for the majority of cases. A recent California Field Information Report established that 14 of 29 warranty returned catalytic converters exhibited therma
4940	Some Accelerator Pedal Position Sensor connectors may lose connection due to weak locking tabs. This may lead to low power or intermittent hesitation conditions. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to
4941	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4942	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
4943	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4944	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system

	Q	R
4739	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4740	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4741	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4742	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4743	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4744	OBD system.Remedy: A fuel tank filler cap with a higher vacuum relief set point (12 inH2O) was implemented in production and service preventing or lessening the opportunity for contamination of the vacuum seal to occur. MIL illumination will prompt owners of affected vehicles to seek service. Chrysler continues to investiagte.	
4745	cerns observed with the production ECUs. In addition, for the concerns identified the following actions have been taken: Toyota has previously submitted related Field Fix 07-TF-4 which is attached. The ECU of affected in-use vehicle will be replaced with an ECU by the dealership under warranty.	343699
4746	ram the CVT transmission controller.	15800
4747	nder emission warranty according to TSB 08-071.	
4748	nder emission warranty according to TSB 08-071.	
4749	rs, the MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emissions warranty.	
4750	rs, the MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emissions warranty.	
4751	rs, the MIL illuminates, the vehicle will likely be brought to a dealership and diagnosed under emissions warranty.	
4752	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
4753	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
4754	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
4755	ashing, poor shift quality. The vehicle may go into "limp home mode" which will allow the vehicle to be driven to the dealership for repairs. Part numbers associated with this concern are 8E0 910 155 T / R, 8E3 910 155 E and 8E1 910 155 A. Part numbers 8E0 910 155 Q /P and S were installed during production. Analysis of sample parts shows that the Bond Wire is br	
4756	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4757	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4758	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4759	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4760	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4761	False MIL (P01771 & 02173. High air flow results in lean fuel/air mix.	
4762	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4763	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4764	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4765	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4766	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4767	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4768	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4769	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4770	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4771	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4772	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4773	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4774	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4775	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4776	pt correctly accounted for in the diagnostics.Remedy: Chrysler issued TSB 21-018-08 Rev. A to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
4777		764
4778	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4779	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4780	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4781	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4782	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4783	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4784	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4785	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4786	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4787	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4788	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4789	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4790	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4791	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Kia will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4792	to the dealers for this condition and will reprogram the affected engine control modules.	
4793	to the dealers for this condition and will reprogram the affected engine control modules.	
4794	ion and will reprogram the affected engine control modules.	
4795	ion and will reprogram the affected engine control modules.	
4796	ion and will reprogram the affected engine control modules.	
4797	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4798	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4799	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4800	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4801	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4802	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4803	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4804	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4805	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
4806	odors and inoperative CNG fuel systems.	
4807	odors and inoperative CNG fuel systems.	
4808	ure may not reach the threshold temperature within a specified time interval after starting the engine, even if the thermostat operates normally. In such a case the system will set the M1L even though no fault exists. Remedy: To prevent this condition Kia will publish a TSB and reprogram the affected engine control modules to modify the threshold for monitoring the	
4809	ure may not reach the threshold temperature within a specified time interval after starting the engine, even if the thermostat operates normally. In such a case the system will set the M1L even though no fault exists. Remedy: To prevent this condition Kia will publish a TSB and reprogram the affected engine control modules to modify the threshold for monitoring the	
4810	ure may not reach the threshold temperature within a specified time interval after starting the engine, even if the thermostat operates normally. In such a case the system will set the M1L even though no fault exists. Remedy: To prevent this condition Kia will publish a TSB and reprogram the affected engine control modules to modify the threshold for monitoring the	
4811	ure may not reach the threshold temperature within a specified time interval after starting the engine, even if the thermostat operates normally. In such a case the system will set the M1L even though no fault exists. Remedy: To prevent this condition Kia will publish a TSB and reprogram the affected engine control modules to modify the threshold for monitoring the	
4812	ure may not reach the threshold temperature within a specified time interval after starting the engine, even if the thermostat operates normally. In such a case the system will set the M1L even though no fault exists. Remedy: To prevent this condition Kia will publish a TSB and reprogram the affected engine control modules to modify the threshold for monitoring the	
4813	ure may not reach the threshold temperature within a specified time interval after starting the engine, even if the thermostat operates normally. In such a case the system will set the M1L even though no fault exists. Remedy: To prevent this condition Kia will publish a TSB and reprogram the affected engine control modules to modify the threshold for monitoring the	
4814	cases the air pump has been observed to run outside of this programmed window and/or with the ignition in the OFF position. The higher than intended duty cycle can damage the pump's electric motor resulting in reduced or no air flow. Although investigation continues, the likely cause for this issue is a sticking relay.Remedy: Chrysler plans no further action at this	
4815	cases the air pump has been observed to run outside of this programmed window and/or with the ignition in the OFF position. The higher than intended duty cycle can damage the pump's electric motor resulting in reduced or no air flow. Although investigation continues, the likely cause for this issue is a sticking relay.Remedy: Chrysler plans no further action at this	
4816	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09. 6/17/2009: EDIR Amendment 2008-39d with added engine families and revised TSB 18-003-09 Rev. C	
4817	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09. 6/17/2009: EDIR Amendment 2008-39d with added engine families and revised TSB 18-003-09 Rev. C	
4818	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09. 6/17/2009: EDIR Amendment 2008-39d with added engine families and revised TSB 18-003-09 Rev. C	
4819	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09. 6/17/2009: EDIR Amendment 2008-39d with added engine families and revised TSB 18-003-09 Rev. C	
4820	he module housing than the previous material. If the time differential is excessive the paste can begin to harden and not spread evenly which can cause board deflection leading to solder joint failures and thermal issues.Remedy: The PCM supplier has implemented limits on the time between paste application and in	301
4821	he module housing than the previous material. If the time differential is excessive the paste can begin to harden and not spread evenly which can cause board deflection leading to solder joint failures and thermal issues.Remedy: The PCM supplier has implemented limits on the time between paste application and in	16
4822	he module housing than the previous material. If the time differential is excessive the paste can begin to harden and not spread evenly which can cause board deflection leading to solder joint failures and thermal issues.Remedy: The PCM supplier has implemented limits on the time between paste application and in	54
4823	he module housing than the previous material. If the time differential is excessive the paste can begin to harden and not spread evenly which can cause board deflection leading to solder joint failures and thermal issues.Remedy: The PCM supplier has implemented limits on the time between paste application and in	68
4824	he module housing than the previous material. If the time differential is excessive the paste can begin to harden and not spread evenly which can cause board deflection leading to solder joint failures and thermal issues.Remedy: The PCM supplier has implemented limits on the time between paste application and insertion of the PCB into the module housing. Chr	
4825	he module housing than the previous material. If the time differential is excessive the paste can begin to harden and not spread evenly which can cause board deflection leading to solder joint failures and thermal issues.Remedy: The PCM supplier has implemented limits on the time between paste application and in	14
4826	he module housing than the previous material. If the time differential is excessive the paste can begin to harden and not spread evenly which can cause board deflection leading to solder joint failures and thermal issues.Remedy: The PCM supplier has implemented limits on the time between paste application and in	231
4827	n control module with updated software on all affected vehicles.	2001
4828	submitted to the California Air Resources Board:Hi Phillip,As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit EDIRs. We will keep you advised on the results of our review. Please let me know if yo	
4829	Defective catalyst. Hole at weld joint causes air leak.	
4830	Defective catalyst. Hole at weld joint causes air leak.	
4831	Defective intake manifold swirl control valve stuck open (MIL).	
4832	ction for in-service vehicles and that Honda would perform a running change to correct the ECU program for future production. A PCM with a correct programming has been applied to the assembly line under Running Change #2G.	
4833	ability is an artifact of the flex plate, it will not respond to this countermeasure and the DCFC routine will add fuel to its maximum limit. For vehicles with California emissions the Cold Start Emission Reduction Strategy Monitor will set DTC P050D (Cold Start Rough Idle) and illuminate the MIL when this point is reached.Remedy: As an interim corrective action a functio	
4834	ability is an artifact of the flex plate, it will not respond to this countermeasure and the DCFC routine will add fuel to its maximum limit. For vehicles with California emissions the Cold Start Emission Reduction Strategy Monitor will set DTC P050D (Cold Start Rough Idle) and illuminate the MIL when this point is reached.Remedy: As an interim corrective action a functio	
4835	ability is an artifact of the flex plate, it will not respond to this countermeasure and the DCFC routine will add fuel to its maximum limit. For vehicles with California emissions the Cold Start Emission Reduction Strategy Monitor will set DTC P050D (Cold Start Rough Idle) and illuminate the MIL when this point is reached.Remedy: As an interim corrective action a functio	
4836	Affected vehicles are only an estimate.	
4837	Affected vehicles are only an estimate.	
4838	date bulletin will be issued to all GM dealers instructing that any affected vehicles in dealer inventory be reflashed with a corrected calibration. Additionally, the dealers will be instructed to update the calibration on any vehicles that return to the dealer for any reason.	
4839	date bulletin will be issued to all GM dealers instructing that any affected vehicles in dealer inventory be reflashed with a corrected calibration. Additionally, the dealers will be instructed to update the calibration on any vehicles that return to the dealer for any reason.	
4840	2/4/09: Mfr stated it appears that they overlooked finishing the report for submission. A VERR is pending.	884
4841	n vehicles with warranty records indicating that a service reprogramming occurred during the suspect period.	6783
4842	n vehicles with warranty records indicating that a service reprogramming occurred during the suspect period.	1314
4843	operation remain functional.Remedy: No follow-up is planned. These vehicle/engine applications have been discontinued following the 2007 model year. For vehicles identified in this report and built for sale in California, GM has been granted a "retroactive deficiency" by CARB.	
4844	Exhaust leak at flange (MIL) - low mileage failure.	
4845	d not apply secondary air to the catalyst when requested. This condition will illuminate the Malfunction Indicator Lamp (MIL) but will not create a drivability or emissions concern. The manufacturer has replaced the lubricant with fluid that does not contain polyethylene glycol. Parts are available for service repairs and will be repaired on a fix-as-fail basis, a new valve an	
4846	uired vehicle update) will be sent to dealers to correct the involved vehicles. Letters will not be sent to owners advising them of the concern. The manufacturer offers free maintenance for these vehicles. Thus the owner will return the vehicle to a dealership to have the new label installed at their next maintenance visit.	
4847	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	7414
4848	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	3698
4849	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	16026
4850	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	4745
4851	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	11473
4852	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	9292
4853	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	5623
4854	rs should seek service for rough running and Malfunction Indicator Light(MIL) illumination. UPDATE 9/23/2008: Warranty extensions 07M07 Supplement #1 and 07N09 Supplement #1 have been added.	
4855	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4856	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4857	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4858	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4859	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4860	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4861	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4862	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4863	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4864	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4865	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4866	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4867	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4868	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4869	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4870	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4871	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4872	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4873	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4874	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4875	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4876	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4877	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4878	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4879	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4880	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4881	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4882	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4883	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4884	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4885	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4886	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4887	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4888	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4889	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4890	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4891	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4892	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4893	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4894	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evaporative monitor to function.Thermostat Monitor (T-Stat) includes the possibility of a false-pass because the maximum enable condition of the ECT monitor at engine start is the same as the fault decision criteria. In cases wh	
4895	ensors which could read inappropriately high. In this situation over a certain temperature range a stuck ECT sensor will not allow the 0.020 evapor

	S	T
4739		
4740		
4741		
4742		
4743		
4744		
4745		
4746		
4747	08-071	
4748	08-071	
4749		
4750		
4751		
4752	NTB08-059b	
4753	NTB08-059b	
4754	NTB08-059b	
4755	ken from the circuit board within the transmission housing. Depending upon which wires have become disconnected, the failure mode will vary. Th	
4756	18-016-08 Rev. A, 18-019-08 Rev. A	
4757	18-016-08 Rev. A, 18-019-08 Rev. A	
4758	18-016-08 Rev. A, 18-019-08 Rev. A	
4759	18-016-08 Rev. A, 18-019-08 Rev. A	
4760	18-016-08 Rev. A, 18-019-08 Rev. A	
4761	18-016-08 Rev. A, 18-019-08 Rev. A	
4762		
4763		
4764		
4765		
4766		
4767		
4768		
4769		
4770		
4771		
4772		
4773		
4774		
4775		
4776		
4777		
4778		
4779		
4780		
4781		
4782		
4783		
4784		
4785		
4786		
4787		
4788		
4789		
4790		
4791		
4792		
4793		
4794		
4795		
4796		
4797		
4798		
4799		
4800		
4801		
4802		
4803		
4804		
4805		
4806		
4807		
4808	thermostat operational characteristics to eliminate this 'false MIL' condition.	
4809	thermostat operational characteristics to eliminate this 'false MIL' condition.	
4810	thermostat operational characteristics to eliminate this 'false MIL' condition.	
4811	thermostat operational characteristics to eliminate this 'false MIL' condition.	
4812	thermostat operational characteristics to eliminate this 'false MIL' condition.	
4813	thermostat operational characteristics to eliminate this 'false MIL' condition.	
4814	time. Malfunction indicator lamp illumination will prompt customers to seek repair under the terms of the 15-year/150,000 mile PZEV emissions w	
4815	time. Malfunction indicator lamp illumination will prompt customers to seek repair under the terms of the 15-year/150,000 mile PZEV emissions w	
4816	18-003-09 Rev. C	
4817	18-003-09 Rev. C	
4818	18-003-09 Rev. C	
4819	18-003-09 Rev. C	
4820		
4821		
4822		
4823		
4824	ysler LLC will conduct a safety recall (H33) to replace the PCM on affected vehicles.	
4825		
4826		
4827		
4828	have any additional questions. Thanks,	Alfred GloddeckNissan North America, Inc.Planner - Technica
4829		
4830		
4831		
4832		
4833	nal spin-test to reject flex plates outside of DCFC tolerances was implemented. The spin-test was discontinued with the introduction of an enhance	
4834	nal spin-test to reject flex plates outside of DCFC tolerances was implemented. The spin-test was discontinued with the introduction of an enhance	
4835	nal spin-test to reject flex plates outside of DCFC tolerances was implemented. The spin-test was discontinued with the introduction of an enhance	
4836	08-13-004	
4837	08-13-004	
4838		
4839		
4840		
4841		
4842		
4843		
4844	01-049/08	
4845	all related hoses will be installed.	
4846		
4847		
4848		
4849		
4850		
4851		
4852		
4853		
4854	05-16-2	
4855	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4856	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4857	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4858	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4859	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4860	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4861	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4862	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4863	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4864	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4865	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4866	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4867	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4868	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4869	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4870	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4871	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4872	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4873	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4874	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4875	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4876	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4877	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4878	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4879	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4880	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4881	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4882	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4883	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4884	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4885	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4886	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4887	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4888	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4889	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4890	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4891	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4892	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4893	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4894	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4895	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4896	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4897	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4898	EC08-025a	
4899	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4900	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4901	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4902	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4903	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4904	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4905	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4906	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4907	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4908	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4909	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4910	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4911	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4912	ere the vehicle is started when the ECT is within a few degrees of its enablement condition a quick rise in the temperature may cross the level at wh	
4913		
4914		
4915		
4916		
4917		
4918		
4919		
4920		
4921		
4922		
4923	d E-gas actuator was introduced for production in Oct. 2004.	
4924	TA02 & TA03-1901	
4925	TA02 & TA03-1901	
4926	TA02 & TA03-1901	
4927	TA02 & TA03-1901	
4928	TA02 & TA03-1901	
4929	TA02 & TA03-1901	
4930		
4931		
4932		
4933		
4934		
4935	arbon deposits holding the throttle plate open.	
4936	arbon deposits holding the throttle plate open.	
4937	XV02.0223 engine family and test data provided.	
4938	XV02.0223 engine family and test data provided.	
4939		
4940	08-077	
4941		
4942		
4943	NTB08-059b	
4944	NTB08-059b	

	A	B	C	D	E	F	G	H
4945	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2008
4946	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2008
4947	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2008
4948	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4949	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4950	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4951	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4952	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4953	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4954	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4955	DR	NISSAN/INFINITI	D380-NE-07-03-8-S2	11/24/2008				2009
4956	DR	CHRYSLER	D20-2008-39(a)	11/26/2008				2009
4957	DR	CHRYSLER	D20-2008-39(a)	11/26/2008				2009
4958	DR	NISSAN/INFINITI	D380-NE-11-25-08	11/25/2008				2007
4959	DR	NISSAN/INFINITI	D380-NE-11-25-08	11/25/2008				2007
4960	DR	NISSAN/INFINITI	D380-NE-11-25-08	11/25/2008				2007
4961	DR	CHRYSLER	D20-2008-43	11/26/2008				2008
4962	DR	CHRYSLER	D20-2008-43	11/26/2008				2008
4963	DR	CHRYSLER	D20-2008-43	11/26/2008				2008
4964	DR	CHRYSLER	D20-2008-43	11/26/2008				2009
4965	DR	CHRYSLER	D20-2008-43	11/26/2008				2009
4966	DR	CHRYSLER	D20-2008-43	11/26/2008				2009
4967	DR	CHRYSLER	D20-2008-44	11/26/2008	V20-2008-44E(H43)	02/09/2009	02/01/2009	2009
4968	DR	GENERAL MOTORS	D40-ML-MW321	11/21/2008				2008
4969	DR	SMART	D200-2008-9	11/26/2008	V200-C0209004	05/05/2009	03/18/2009	2008
4970	DR	SMART	D200-2008-9	11/26/2008	V200-C0209004	05/05/2009	03/18/2009	2009
4971	DR	BMW	D120-07/08-N54-1	12/02/2008	V120-09E-W01	06/03/2009	05/20/2009	2007
4972	DR	BMW	D120-07/08-N54-1	12/02/2008	V120-09E-W01	06/03/2009	05/20/2009	2008
4973	DR	VOLKSWAGEN/AUDI	D640-2008/12/04-1	12/04/2008				2005
4974	DR	VOLKSWAGEN/AUDI	D640-2008/12/04	12/04/2008				2008
4975	DR	VOLKSWAGEN/AUDI	D640-2008/12/04	12/04/2008				2008
4976	DR	VOLKSWAGEN/AUDI	D640-2008/12/03	12/03/2008				2005
4977	DR	NISSAN/INFINITI	D380-N-08EIR-6	12/09/2008				2005
4978	DR	NISSAN/INFINITI	D380-N-08-05	12/09/2008				2004
4979	DR	MERCEDES-BENZ	D200-2007-4-CMP	07/27/2007				2004
4980	DR	HONDA/ACURA	D260-08-016-00	12/08/2008				2008
4981	DR	PORSCHE	D420-2008-32	12/09/2008	V420-2008-32	12/09/2008		2007
4982	DR	HONDA/ACURA	D260-08-016-00	12/08/2008				2008
4983	DR	PORSCHE	D420-2008-32	12/09/2008	V420-2008-32	12/09/2008		2008
4984	DR	PORSCHE	D420-2008-32	12/09/2008	V420-2008-32	12/09/2008		2009
4985	DR	BMW	D120-02/03-3.2-1	08/20/2007	V120-08E-A03	05/13/2009	05/01/2009	2004
4986	DR	BMW	D120-02/03-3.2-1	08/20/2007	V120-08E-A03	05/13/2009	05/01/2009	2005
4987	DR	BMW	D120-02/03-3.2-1	08/20/2007	V120-08E-A03	05/13/2009	05/01/2009	2006
4988	DR	JAGUAR	D305-J06005D8B	12/11/2008				2005
4989	DR	LAND ROVER	D460-L05062D8C	11/24/2008				2005
4990	DR	BMW	D120-05/06-R50-1	12/08/2008				2005
4991	DR	BMW	D120-05/06-R50-1	12/08/2008				2006
4992	DR	LAND ROVER	D460-L08017D8A	11/24/2008				2003
4993	DR	LAND ROVER	D460-L08017D8A	11/24/2008				2003
4994	DR	LAND ROVER	D460-L08017D8A	11/24/2008				2004
4995	DR	LAND ROVER	D460-L08017D8A	11/24/2008				2004
4996	DR	VOLKSWAGEN/AUDI	D640-2008/12/12	12/12/2008	V590-2011/10/07	10/07/2011	10/28/2011	2007
4997	DR	LAND ROVER	D460-L05083D8B	11/24/2008				2005
4998	DR	LAND ROVER	D460-L05092D8B	11/24/2008				2003
4999	DR	LAND ROVER	D460-L05092D8B	11/24/2008				2003
5000	DR	LAND ROVER	D460-L05092D8B	11/24/2008				2004
5001	DR	MAZDA	D560-08/157	12/17/2008				2006
5002	DR	MAZDA	D560-08/157	12/17/2008				2007
5003	DR	MAZDA	D560-08/157	12/17/2008				2008
5004	DR	MAZDA	D560-08/156	12/17/2008				2008
5005	DR	MAZDA	D560-08/156	12/17/2008				2008
5006	DR	MAZDA	D560-08/156	12/17/2008				2008
5007	DR	MAZDA	D560-08/156	12/17/2008				2009
5008	DR	MAZDA	D560-08/156	12/17/2008				2009
5009	DR	MAZDA	D560-08/156	12/17/2008				2009
5010	DR	MAZDA	D560-08/156	12/17/2008				2008
5011	DR	MAZDA	D560-08/156	12/17/2008				2008
5012	DR	MAZDA	D560-08/156	12/17/2008				2009
5013	DR	MAZDA	D560-08/156	12/17/2008				2009
5014	DR	MAZDA	D560-08/156	12/17/2008				2008
5015	DR	MAZDA	D560-08/156	12/17/2008				2009
5016	DR	LAND ROVER	D460-L05102D8B	12/01/2008				2003
5017	DR	FORD	D30-08-16D	12/17/2008				2009
5018	DR	FORD	D30-08-16D	12/17/2008				2009
5019	DR	FORD	D30-08-16D	12/17/2008				2009
5020	DR	FORD	D30-08-16D	12/17/2008				2009
5021	DR	HONDA/ACURA	D260-08-021-00	12/23/2008				2008
5022	DR	HONDA/ACURA	D260-08-020-00	12/23/2008				2006
5023	DR	HONDA/ACURA	D260-08-020-00	12/23/2008				2007
5024	DR	HONDA/ACURA	D260-08-020-00	12/23/2008				2008
5025	DR	HONDA/ACURA	D260-08-020-00	12/23/2008				2009
5026	DR	HONDA/ACURA	D260-08-018-00	12/23/2008				2006
5027	DR	HONDA/ACURA	D260-08-018-00	12/23/2008				2007
5028	DR	HONDA/ACURA	D260-08-018-00	12/23/2008				2008
5029	DR	HONDA/ACURA	D260-08-018-00	12/23/2008				2009
5030	DR	HONDA/ACURA	D260-08-019-00	12/23/2008				2008
5031	DR	HONDA/ACURA	D260-08-019-00	12/23/2008				2008
5032	DR	HONDA/ACURA	D260-08-019-00	12/23/2008				2009
5033	DR	HONDA/ACURA	D260-08-019-00	12/23/2008				2009
5034	DR	PORSCHE	D420-2008-33	12/18/2008				2008
5035	DR	PORSCHE	D420-2008-33	12/18/2008				2008
5036	DR	PORSCHE	D420-2008-33	12/18/2008				2009
5037	DR	PORSCHE	D420-2008-34	12/18/2008				2004
5038	DR	PORSCHE	D420-2008-34	12/18/2008				2005
5039	DR	PORSCHE	D420-2008-34	12/18/2008				2006
5040	DR	PORSCHE	D420-2008-35	12/18/2008				2008
5041	DR	PORSCHE	D420-2008-35	12/18/2008				2009
5042	DR	PORSCHE	D420-2008-36	12/18/2008				2004
5043	DR	PORSCHE	D420-2008-36	12/18/2008				2004
5044	DR	PORSCHE	D420-2008-36	12/18/2008				2005
5045	DR	PORSCHE	D420-2008-36	12/18/2008				2005
5046	DR	PORSCHE	D420-2008-38	12/18/2008				2008
5047	DR	PORSCHE	D420-2008-38	12/18/2008				2008
5048	DR	PORSCHE	D420-2008-38	12/18/2008				2008
5049	DR	PORSCHE	D420-2008-48	12/18/2008				2007
5050	DR	PORSCHE	D420-2008-48	12/18/2008				2008
5051	DR	PORSCHE	D420-2008-37	12/18/2008				2004
5052	DR	PORSCHE	D420-2008-37	12/18/2008				2005
5053	DR	PORSCHE	D420-2008-37	12/18/2008				2006
5054	DR	PORSCHE	D420-2008-47	12/18/2008				2007
5055	DR	PORSCHE	D420-2008-47	12/18/2008				2007
5056	DR	PORSCHE	D420-2008-47	12/18/2008				2007
5057	DR	PORSCHE	D420-2008-47	12/18/2008				2007
5058	DR	PORSCHE	D420-2008-47	12/18/2008				2008
5059	DR	PORSCHE	D420-2008-47	12/18/2008				2008
5060	DR	PORSCHE	D420-2008-51	12/18/2008				2008
5061	DR	CHRYSLER	D20-2008-31	08/21/2008				2008
5062	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5063	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5064	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2007
5065	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5066	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5067	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5068	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2007
5069	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5070	DR	PORSCHE	D420-2008-50	12/18/2008				2005
5071	DR	PORSCHE	D420-2008-50	12/18/2008				2005
5072	DR	PORSCHE	D420-2008-50	12/18/2008				2006
5073	DR	PORSCHE	D420-2008-50	12/18/2008				2007
5074	DR	PORSCHE	D420-2008-50	12/18/2008				2007
5075	DR	PORSCHE	D420-2008-50	12/18/2008				2008
5076	DR	PORSCHE	D420-2008-50	12/18/2008				2008
5077	DR	PORSCHE	D420-2008-53	12/18/2008				2008
5078	DR	PORSCHE	D420-2008-53	12/18/2008				2008
5079	DR	PORSCHE	D420-2008-39	12/18/2008				2004
5080	DR	PORSCHE	D420-2008-39	12/18/2008				2004
5081	DR	PORSCHE	D420-2008-39	12/18/2008				2004
5082	DR	PORSCHE	D420-2008-39	12/18/2008				2005
5083	DR	PORSCHE	D420-2008-39	12/18/2008				2005
5084	DR	PORSCHE	D420-2008-39	12/18/2008				2005
5085	DR	PORSCHE	D420-2008-39	12/18/2008				2006
5086	DR	PORSCHE	D420-2008-39	12/18/2008				2006
5087	DR	PORSCHE	D420-2008-39	12/18/2008				2006
5088	DR	PORSCHE	D420-2008-45	12/18/2008				2004
5089	DR	PORSCHE	D420-2008-45	12/18/2008				2004
5090	DR	PORSCHE	D420-2008-45	12/18/2008				2004
5091	DR	PORSCHE	D420-2008-45	12/18/2008				2005
5092	DR	PORSCHE	D420-2008-43	12/18/2008				2004
5093	DR	PORSCHE	D420-2008-43	12/18/2008				2004
5094	DR	PORSCHE	D420-2008-43	12/18/2008				2005
5095	DR	PORSCHE	D420-2008-42	12/18/2008				2004
5096	DR	PORSCHE	D420-2008-41	12/18/2008				2004
5097	DR	PORSCHE	D420-2008-41	12/18/2008				2005
5098	DR	PORSCHE	D420-2008-40	12/18/2008				2005
5099	DR	PORSCHE	D420-2008-40	12/18/2008				2006
5100	DR	PORSCHE	D420-2008-40	12/18/2008				2007
5101	DR	PORSCHE	D420-2008-40	12/18/2008				2007
5102	DR	PORSCHE	D420-2008-40	12/18/2008				2008
5103	DR	PORSCHE	D420-2008-40	12/18/2008				2008
5104	DR	PORSCHE	D420-2008-46	12/18/2008				2004
5105	DR	PORSCHE	D420-2008-46	12/18/2008				2004
5106	DR	PORSCHE	D420-2008-46	12/18/2008				2004
5107	DR	PORSCHE	D420-2008-46	12/18/2008				2005
5108	DR	PORSCHE	D420-2008-52	12/18/2008				2008
5109	DR	PORSCHE	D420-2008-54	12/18/2008				2004
5110	DR	PORSCHE	D420-2008-54	12/18/2008				2004
5111	DR	PORSCHE	D420-2008-54	12/18/2008				2004
5112	DR	PORSCHE	D420-2008-55	12/18/2008				2008
5113	DR	PORSCHE	D420-2008-55	12/18/2008				2008
5114	DR	VOLKSWAGEN/AUDI	D640-2008/12/18	12/18/2008				2007
5115	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2007
5116	DR	BMW	D120-07/08-N12-1	12/03/2008	V120-09E-A01	06/01/2009	05/20/2009	2007
5117	DR	BMW	D120-07/08-N12-1	12/03/2008	V120-09E-A01	06/01/2009	05/20/2009	2008
5118	DR	JAGUAR	D305-J05035D8B	12/22/2008				2003
5119	DR	JAGUAR	D305-J05035D8B	12/22/2008				2003
5120	DR	JAGUAR	D305-J05035D8B	12/22/2008				2003
5121	DR	JAGUAR	D305-J05035D8B	12/22/2008				2003
5122	DR	JAGUAR	D305-J05035D8B	12/22/2008				2003
5123	DR	JAGUAR	D305-J05035D8B	12/22/2008				2004
5124	DR	JAGUAR	D305-J05035D8B	12/22/2008				2004
5125	DR	JAGUAR	D305-J05035D8B	12/22/2008				2004
5126	DR	JAGUAR	D305-J05035D8B	12/22/2008				2004
5127	DR	JAGUAR	D305-J05035D8B	12/22/2008				2004
5128	DR	JAGUAR	D305-J05035D8B	12/22/2008				2005
5129	DR	JAGUAR	D305-J05035D8B	12/22/2008				2005
5130	DR	JAGUAR	D305-J05035D8B	12/22/2008				2005
5131	DR	JAGUAR	D305-J05035D8B	12/22/2008				2005
5132	DR	JAGUAR	D305-J05035D8B	12/22/2008				2005
5133	DR	JAGUAR	D305-J05035D8B	12/22/2008				2005
5134	DR	JAGUAR	D305-J05035D8B	12/22/2008				2006
5135	DR	JAGUAR	D305-J05035D8B	12/22/2008				2006
5136	DR	JAGUAR	D305-J05035D8B	12/22/2008				2006
5137	DR	JAGUAR	D305-J05035D8B	12/22/2008				2006
5138	DR	JAGUAR	D305-J05035D8B	12/22/2008				2006
5139	DR	JAGUAR	D305-J05035D8B	12/22/2008				2007
5140	DR	JAGUAR	D305-J01116D8C	12/22/2008				2003
5141	DR	JAGUAR	D305-J01116D8C	12/22/2008				2003
5142	DR	PORSCHE	D420-2007-05	06/21/2007				2004
5143	DR	PORSCHE	D420-2007-05	06/21/2007				2005
5144	DR	PORSCHE	D420-2007-05	06/21/2007				2006
5145	DR	PORSCHE	D420-2007-08	06/22/2007				2008
5146	DR	PORSCHE	D420-2007-09	06/24/2007				2005
5147	DR	PORSCHE	D420-2007-09	06/24/2007				2007
5148	DR	PORSCHE	D420-2007-09	06/24/2007				2007
5149	DR	PORSCHE	D420-2007-09	06/24/2007				2007
5150	DR	PORSCHE	D420-2007-09	06/24/2007				2008

	I	J	K	L	M	N
4945	Frontier 2WD	2.5	5717	Defective/Incorrect OBD System	8NSXT02.5G5A	FC (FA + CA)
4946	G37	3.7	29134	Defective/Incorrect OBD System	8NSXV03.7GAA	FC (FA + CA)
4947	Quest	3.7	21654	Defective/Incorrect OBD System	8NSXT03.5G7C	FC (FA + CA)
4948	Armada/QX56, PATHFINDER, TITAN	5.6	12112	Defective/Incorrect OBD System	9NSXT05.6G9A	FC (FA + CA)
4949	FX35, EX35	3.5	10454	Defective/Incorrect OBD System	9NSXJ03.5GAA	FC (FA + CA)
4950	FX50	5	1503	Defective/Incorrect OBD System	9NSXT05.0G8A	FC (FA + CA)
4951	G37, 370Z	3.7	24462	Defective/Incorrect OBD System	9NSXV03.7GAA	FC (FA + CA)
4952	GT-R	3.7	2512	Defective/Incorrect OBD System	9NSXV03.8GBA	FC (FA + CA)
4953	M35	3.5	4449	Defective/Incorrect OBD System	9NSXV03.5GAC	FC (FA + CA)
4954	M45	4.5	338	Defective/Incorrect OBD System	9NSXV04.5G8A	FC (FA + CA)
4955	Murano	3.5	90017	Defective/Incorrect OBD System	9NSXT03.5G7B	FC (FA + CA)
4956	Dodge Avenger, Chrysler Sebring	2.7	2936	Defective/Incorrect OBD System	9CRXV02.7JNA	CA
4957	Dodge Avenger, Chrysler Sebring	2.7	924	Defective/Incorrect OBD System	9CRXV02.7BR0	CA
4958	Frontier, XTerra, Pathfinder	4	142536	Defective/Incorrect Monitoring/Measuring Sensor/System	7NSXT04.0G6A	FC (FA + CA)
4959	Sentra	2	94758	Defective/Incorrect Monitoring/Measuring Sensor/System	7NSXV02.0G2A	FC (FA + CA)
4960	Sentra	1.8	81743	Defective/Incorrect Monitoring/Measuring Sensor/System	7NSXV01.8G1A	FC (FA + CA)
4961	Chrysler 300, Dodge Charger/Magnum	2.7	85476	Defective/Incorrect Monitoring/Measuring Sensor/System	8CRXV02.7ME0	FC (FA + CA)
4962	Chrysler 300, Dodge Charger/Magnum	3.5	58705	Defective/Incorrect Monitoring/Measuring Sensor/System	8CRXV03.5ME0	FA
4963	Chrysler 300, Dodge Charger/Magnum	3.5	18200	Defective/Incorrect Monitoring/Measuring Sensor/System	8CRXV0215M80	CA
4964	Chrysler 300, Dodge Charger/Magnum	2.7	16388	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXV02.72P0	FC (FA + CA)
4965	Chrysler 300, Dodge Charger/Magnum	3.5	10377	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXV03.5TN0	FA
4966	Chrysler 300, Dodge Charger/Magnum	3.5	3725	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXV03.5CR0	CA
4967	Dodge Caliber SRT4	2.4	225	Defective/Incorrect VECI Label	9CRXV02.42P0	FC (FA + CA)
4968	Astra	1.8	17843	Defective/Incorrect OBD System	8GMXV01.8001	FC (FA + CA)
4969	ForTwo	1	18352	Defective/Incorrect VECI Label	8MBXV01.0U2A	50S
4970	ForTwo	1	228	Defective/Incorrect VECI Label	9MBXV01.0U2A	50S
4971	335i,335xi,335Ci	3	45000	Defective/Incorrect Fuel Delivery Component	7BMXV03.0N54	50S
4972	335i,335xi,335Ci	3	73500	Defective/Incorrect Fuel Delivery Component	8BMXV03.0N54	50S
4973	A4TFSI	2	12495	Defective/Incorrect Evap Emissions System	5ADXV02.0352	50S
4974	A5 & S5 Quattro	3.2	1812	Defective/Incorrect Intake/Exhaust Manifold	8ADXV03.23LC	50S
4975	A5 & S5 Quattro	4.2	1330	Defective/Incorrect Intake/Exhaust Manifold	8ADXV04.2365	50S
4976	A6 FSI	3.1	13146	Defective/Incorrect Evap Emissions System	5ADXV03.1364	50S
4977	Sentra	1.8	28026	Defective/Incorrect Fuel Delivery Component	5NSXV01.883A	FC (FA + CA)
4978	Altima	2.5	812	Defective/Incorrect Fuel Delivery Component	4NSXV02.545A	FC (FA + CA)
4979	C32 & SLK32	3.2	531	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4MBXV03.2LB1	50S
4980	Accord	2.4	111961	Defective/Incorrect Internal Engine Component	8HNXV02.4EMC	FC (FA + CA)
4981	911 Turbo	3.6	3379	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.6T97	50S
4982	Accord	2.4	243317	Defective/Incorrect Internal Engine Component	8HNXV02.4TKR	FC (FA + CA)
4983	911 Turbo & GT2	3.6	3289	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.6T97	50S
4984	911 Turbo & GT2	3.6	1243	Defective/Incorrect Intake/Exhaust Manifold	9PRXV03.6T97	50S
4985	M3, M3 Cabrio	3.2	8632	Defective/Incorrect Catalyst Component/System	4BMXV03.2S54	50S
4986	M3, M3 Cabrio	3.2	5471	Defective/Incorrect Catalyst Component/System	5BMXV03.2S54	50S
4987	M3, M3 Cabrio	3.2	4394	Defective/Incorrect Catalyst Component/System	6BMXV03.2S54	50S
4988	XJ8; VDP; S-Type 4.2	4.2	10543	Defective/Incorrect Fuel Delivery Component	5JCXV04.2DNF	50S
4989	Land Rover, Freelander	2.5	2435	Defective/Incorrect Intake/Exhaust Manifold	5LRXT02.5001	50S
4990	Mini Cooper	1.6	47444	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5BMXV01.6R50	FC (FA + CA)
4991	Mini Cooper	1.6	51271	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6BMXV01.6R50	50S
4992	Freelander	2.5	4542	Defective/Incorrect Oxygen Sensor	3LRXT02.5001	50S
4993	Freelander	2.5	5410	Defective/Incorrect Oxygen Sensor	3LRXT02.5002	50S
4994	Freelander	2.5	3373	Defective/Incorrect Oxygen Sensor	4LRXT02.5001	50S
4995	Freelander	2.5	5410	Defective/Incorrect Oxygen Sensor	4LRXT02.5002	50S
4996	A3, EOS, GTI, Jetta, Passat	2	73824	Defective/Incorrect Intake/Exhaust Manifold	7ADXV02.0366	FC (FA + CA)
4997	Freelander	2.5	2435	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5LRXT02.5001	50S
4998	Discovery II	4.6	1662	Defective/Incorrect Fuel Tank Component	3LRXT04.6002	FC (FA + CA)
4999	Range Rover	4.6	13818	Defective/Incorrect Fuel Tank Component	3LRXT04.4001	FC (FA + CA)
5000	Range Rover	4.6	14808	Defective/Incorrect Fuel Tank Component	4LRXT04.4001	FC (FA + CA)
5001	MX-5	2	13200	Defective/Incorrect Computer Related (Other than OBD)	6TKXV02.05EA	FC (FA + CA)
5002	MX-5	2	7200	Defective/Incorrect Computer Related (Other than OBD)	7TKXV02.05EA	FC (FA + CA)
5003	MX-5	2	6300	Defective/Incorrect Computer Related (Other than OBD)	8TKXV02.05FA	FC (FA + CA)
5004	Mazda 3	2.3	81000	Defective/Incorrect Fuel Tank Component	8TKXV02.35NM	FC (FA + CA)
5005	Mazda 3	2	26700	Defective/Incorrect Fuel Tank Component	8TKXV02.0NH1	FC (FA + CA)
5006	Mazda 3	2.3	16900	Defective/Incorrect Fuel Tank Component	8TKXV02.3NH1	FC (FA + CA)
5007	Mazda 3	2.3	26200	Defective/Incorrect Fuel Tank Component	9TKXV02.35NM	FC (FA + CA)
5008	Mazda 3	2	11000	Defective/Incorrect Fuel Tank Component	9TKXV02.0NC1	FC (FA + CA)
5009	Mazda 3	2.3	5200	Defective/Incorrect Fuel Tank Component	9TKXV02.3NC1	FC (FA + CA)
5010	Mazda Speed 3	2.3	5200	Defective/Incorrect Fuel Tank Component	8TKXV02.35NN	FC (FA + CA)
5011	Mazda Speed 3	2.3	3100	Defective/Incorrect Fuel Tank Component	8TKXV02.3NF1	FC (FA + CA)
5012	Mazda Speed 3	2.3	1500	Defective/Incorrect Fuel Tank Component	9TKXV02.35NN	FC (FA + CA)
5013	Mazda Speed 3	2.3	1300	Defective/Incorrect Fuel Tank Component	9TKXV02.3NB1	FC (FA + CA)
5014	Mazda 5	2.3	16900	Defective/Incorrect Fuel Tank Component	8TKXV02.35DA	FC (FA + CA)
5015	Mazda 5	2.3	15000	Defective/Incorrect Fuel Tank Component	9TKXV02.35AB	FC (FA + CA)
5016	Discovery	4.6	1662	Defective/Incorrect Evap Emissions System	3LRXT04.6002	FC (FA + CA)
5017	F-250/F-350 (complete)	5.4	6497	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXD05.46R6	FC (FA + CA)
5018	F-350 (complete), Box delete/IN(complete)	5.4	1057	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXD05.47R7	FC (FA + CA)
5019	F-250/F-350 (complete)	6.8	1124	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXD06.86R5	FC (FA + CA)
5020	F-350 (complete)	6.8	570	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXD06.87R9	FC (FA + CA)
5021	Civic Hybrid	1.3	11448	Defective/Incorrect Computer Related (Other than OBD)	8HNXV01.3ZCP	FC (FA + CA)
5022	Civic Hybrid	1.3	31140	Defective/Incorrect OBD System	6HNXV01.3XCP	FC (FA + CA)
5023	Civic Hybrid	1.3	32509	Defective/Incorrect OBD System	7HNXV01.3JCP	FC (FA + CA)
5024	Civic Hybrid	1.3	32017	Defective/Incorrect OBD System	8HNXV01.3ZCP	FC (FA + CA)
5025	Civic Hybrid	1.3	12554	Defective/Incorrect OBD System	9HNXV01.3CDH	FC (FA + CA)
5026	Civic Hybrid	1.3	31140	Defective/Incorrect OBD System	6HNXV01.3XCP	FC (FA + CA)
5027	Civic Hybrid	1.3	32509	Defective/Incorrect OBD System	7HNXV01.3JCP	FC (FA + CA)
5028	Civic Hybrid	1.3	32017	Defective/Incorrect OBD System	8HNXV01.3ZCP	FC (FA + CA)
5029	Civic Hybrid	1.3	12554	Defective/Incorrect OBD System	9HNXV01.3CDH	FC (FA + CA)
5030	Accord	2.4	82182	Defective/Incorrect OBD System	8HNXV02.4EMC	FC (FA + CA)
5031	Accord	2.4	194476	Defective/Incorrect OBD System	8HNXV02.4TKR	FC (FA + CA)
5032	Accord	2.4	37941	Defective/Incorrect OBD System	9HNXV02.4TC3	FC (FA + CA)
5033	Accord	2.4	61320	Defective/Incorrect OBD System	9HNXV02.4YB3	FC (FA + CA)
5034	Cayenne S & GTS	4.8	8058	Defective/Incorrect Evap Emissions System	8PRXT04.8SED	50S
5035	Cayenne Turbo & Turbo S	4.8	2337	Defective/Incorrect Evap Emissions System	8PRXT04.8TED	50S
5036	Cayenne Turbo & Turbo S	4.8	709	Defective/Incorrect Evap Emissions System	9PRXT04.8TED	50S
5037	Cayenne S	4.5	15527	Defective/Incorrect Fuel Delivery Component	4PRXT04.5SE1	50S
5038	Cayenne S	4.5	6011	Defective/Incorrect Fuel Delivery Component	5PRXT04.5SE1	50S
5039	Cayenne S	4.5	8904	Defective/Incorrect Fuel Delivery Component	6PRXT04.5SE1	50S
5040	Cayenne Turbo & Turbo S	4.8	2269	Defective/Incorrect Oxygen Sensor	8PRXT04.8TED	50S
5041	Cayenne Turbo & Turbo S	4.8	133	Defective/Incorrect Oxygen Sensor	9PRXT04.8TED	50S
5042	Cayenne S	4.5	15527	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5SE1	50S
5043	Cayenne Turbo	4.5	15527	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5TE1	50S
5044	Cayenne S	4.5	6011	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5SE1	50S
5045	Cayenne Turbo	4.5	2469	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5TE1	50S
5046	Cayenne	3.6	8402	Defective/Incorrect Fuel Delivery Component	8PRXT03.66ED	50S
5047	Cayenne S and GTS	4.8	8058	Defective/Incorrect Fuel Delivery Component	8PRXT04.8SED	50S
5048	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Fuel Delivery Component	8PRXT04.8TED	50S
5049	911 Turbo	3.6	3379	Defective/Incorrect Oxygen Sensor	7PRXV03.6T97	50S
5050	911 Turbo	3.6	3185	Defective/Incorrect Oxygen Sensor	8PRXV03.6T97	50S
5051	Cayenne	3.2	4206	Defective/Incorrect Fuel Delivery Component	4PRXT03.26E1	50S
5052	Cayenne	3.2	5037	Defective/Incorrect Fuel Delivery Component	5PRXT03.26E1	50S
5053	Cayenne	3.2	6204	Defective/Incorrect Fuel Delivery Component	6PRXT03.26E1	50S
5054	Boxster and Cayman	3.4	9979	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.4C87	50S
5055	911 GT3	3.6	1089	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.6GT3	50S
5056	911 Turbo	3.6	3379	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.6T97	50S
5057	911	3.8	8053	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.8997	50S
5058	Boxster and Cayman	3.4	8458	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXV03.4C87	50S
5059	911	3.8	6172	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXV03.8997	50S
5060	911	3.8	1015	Defective/Incorrect Computer Related (Other than OBD)	9PRXV03.8CDI	50S
5061	Chrysler Town & Country, Dodge Grand Caravan	3.8	116698	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.8NE0	FA
5062	Dodge Avenger, Chrysler Sebring, Town & Country, Grand Caravan, Pacifica	3.9	19840	Defective/Incorrect OBD System	8CRXB0241M80	CA
5063	Dodge Avenger, Chrysler Sebring, Town & Country, Grand Caravan	3.8	60096	Defective/Incorrect OBD System	8CRXT0231N80	CA
5064	Chrysler Sebring	3.9	670	Defective/Incorrect OBD System	7CRXB0241M80	CA
5065	Chrysler Sebring/Town & Country, Dodge Grand Caravan/Avenger/Pacifica	4	48952	Defective/Incorrect OBD System	8CRXB04.0ME0	FA
5066	Chrysler Sebring/Town & Country, Dodge Grand Caravan/Avenger	3.8	116698	Defective/Incorrect OBD System	8CRXT03.8NE0	FA
5067	Chrysler Sebring/Town & Country, Dodge Grand Caravan/Avenger	4	3644	Defective/Incorrect OBD System	8CRXB04.0ME1	FA
5068	Chrysler Sebring	4	3573	Defective/Incorrect OBD System	7CRXB04.0ME1	FA
5069	Dodge Journey	3.3	90185	Defective/Incorrect OBD System	8CRXT03.3NEP	FC (FA + CA)
5070	Boxster	3.2	6143	Defective/Incorrect Fuel Tank Component	5PRXV03.2987	50S
5071	911 and 997	3.8	6420	Defective/Incorrect Fuel Tank Component	5PRXV03.8997	50S
5072	Boxster and Cayman	3.2	10674	Defective/Incorrect Fuel Tank Component	6PRXV03.2987	50S
5073	Boxster and Cayman	3.4	9979	Defective/Incorrect Fuel Tank Component	7PRXV03.4C87	50S
5074	911 and 997	3.8	8053	Defective/Incorrect Fuel Tank Component	7PRXV03.8997	50S
5075	Boxster and Cayman	3.4	3234	Defective/Incorrect Fuel Tank Component	8PRXV03.4C87	50S
5076	911 and 997	3.8	6172	Defective/Incorrect Fuel Tank Component	8PRXV03.8997	50S
5077	Cayenne	3.6	8367	Defective/Incorrect Evap Emissions System	8PRXT03.66ED	50S
5078	Cayenne S and GTS	4.8	8007	Defective/Incorrect Evap Emissions System	8PRXT04.8SED	50S
5079	Cayenne	3.2	4206	Defective/Incorrect Fuel Tank Component	4PRXT03.26E1	50S
5080	Cayenne S	4.5	15527	Defective/Incorrect Fuel Tank Component	4PRXT04.5SE1	50S
5081	Cayenne Turbo	4.5	4294	Defective/Incorrect Fuel Tank Component	4PRXT04.5TE1	50S
5082	Cayenne	3.2	5037	Defective/Incorrect Fuel Tank Component	5PRXT03.26E1	50S
5083	Cayenne S	4.5	6011	Defective/Incorrect Fuel Tank Component	5PRXT04.5SE1	50S
5084	Cayenne Turbo	4.5	2469	Defective/Incorrect Fuel Tank Component	5PRXT04.5TE1	50S
5085	Cayenne	3.2	6204	Defective/Incorrect Fuel Tank Component	6PRXT03.26E1	50S
5086	Cayenne S	4.5	8904	Defective/Incorrect Fuel Tank Component	6PRXT04.5SE1	50S
5087	Cayenne Turbo and Turbo S	4.5	2549	Defective/Incorrect Fuel Tank Component	6PRXT04.5TE1	50S
5088	Boxster	3.2	7934	Defective/Incorrect Evap Emissions System	4PRXV03.2986	50S
5089	911	3.6	6426	Defective/Incorrect Evap Emissions System	4PRXV03.6996	50S
5090	911 Turbo	3.6	2163	Defective/Incorrect Evap Emissions System	4PRXV03.6TUR	50S
5091	911 Turbo	3.6	977	Defective/Incorrect Evap Emissions System	5PRXV03.6TUR	50S
5092	Boxster	3.2	7934	Defective/Incorrect Evap Emissions System	4PRXV03.2986	50S
5093	911	3.6	6426	Defective/Incorrect Evap Emissions System	4PRXV03.6996	50S
5094	911 (996)	3.6	374	Defective/Incorrect Evap Emissions System	5PRXV03.6996	50S
5095	Boxster	3.2	7934	Defective/Incorrect Catalyst Component/System	4PRXV03.2986	50S
5096	911	3.6	6426	Defective/Incorrect Evap Emissions System	4PRXV03.6996	50S
5097	911 (996)	3.6	374	Defective/Incorrect Evap Emissions System	5PRXV03.6996	50S
5098	Boxster	3.2	6143	Defective/Incorrect Oxygen Sensor	5PRXV03.2987	50S
5099	Boxster	3.2	5332	Defective/Incorrect Oxygen Sensor	6PRXV03.2987	50S
5100	Boxster and Cayman	3.4	9979	Defective/Incorrect Oxygen Sensor	7PRXV03.4C87	50S
5101	911 GTS	3.4	1089	Defective/Incorrect Oxygen Sensor	7PRXV03.6GT3	50S
5102	Boxster and Cayman	3.4	6635	Defective/Incorrect Oxygen Sensor	8PRXV03.4C87	50S
5103	911 GTS	3.4	240	Defective/Incorrect Oxygen Sensor	8PRXV03.6GT3	50S
5104	Boxster	3.2	7934	Defective/Incorrect Fuel Delivery Component	4PRXV03.2986	50S
5105	911	3.6	6426	Defective/Incorrect Fuel Delivery Component	4PRXV03.6996	50S
5106	911 GT3	3.6	799	Defective/Incorrect Fuel Delivery Component	4PRXV03.6GT3	50S
5107	911	3.6	374	Defective/Incorrect Fuel Delivery Component	5PRXV03.6996	50S
5108	Cayenne S and GTS	4.8	5634	Defective/Incorrect Fuel Delivery Component	8PRXT04.8SED	50S
5109	Cayenne	3.2	4206	Defective/Incorrect OBD System	4PRXT03.26E1	50S
5110	Cayenne S	3.2	15527	Defective/Incorrect OBD System	4PRXT04.5SE1	50S
5111	Cayenne Turbo	3.2	4294	Defective/Incorrect OBD System	4PRXT04.5TE1	50S
5112	Cayenne Turbo and Turbo S	4.8	2269	Defective/Incorrect OBD System	8PRXT04.8TED	50S
5113	Cayenne S and Cayenne GTS	4.8	5634	Defective/Incorrect OBD System	8PRXT04.8SED	50S
5114	Passat, A3, GTI,Jetta and EOS	2	73824	Defective/Incorrect Evap Emissions System	7ADXV02.0366	50S
5115	A3, GTI, Jetta, Passat and EOS	2	73824	Defective/Incorrect Evap Emissions System	7ADXV02.0366	50S
5116	Mini Cooper	1.6	14880	Defective/Incorrect Catalyst Component/System	7BMXV01.6UL2	50S
5117	Mini Cooper	1.6	650	Defective/Incorrect Catalyst Component/System	8BMXV01.6UL2	50S
5118	X-Type 2.5 and 3.0	3	30488	Defective/Incorrect Fuel Delivery Component	3JCXV03.0DNB	50S
5119	S-Type 3.0	3	14324	Defective/Incorrect Fuel Delivery Component	3JCXV03.0DNE	50S
5120	XK8	4.2	2162	Defective/Incorrect Fuel Delivery Component	3JCXV04.2DN9	50S
5121	S-Type 4.2	4.2	6315	Defective/Incorrect Fuel Delivery Component	3JCXV04.2DNF	50S
5122	S-Type R	4.2	1992	Defective/Incorrect Fuel Delivery Component	3JCXV04.2DSB	50S
5123	S-Type 3.0	3	5282	Defective/Incorrect Fuel Delivery Component	4JCXV03.0DNE	50S
5124	X-Type 2.5 and 3.0	3	24918	Defective/Incorrect Fuel Delivery Component	4JCXV03.0DNG	50S
5125	XK8	4.2	993	Defective/Incorrect Fuel Delivery Component	4JCXV04.2DN9	50S
5126	S-Type 4.2 and XJ8	4.2	17706	Defective/Incorrect Fuel Delivery Component	4JCXV04.2DNF	50S
5127	S-Type R and XJR	4.2	2674	Defective/Incorrect Fuel Delivery Component	4JCXV04.2DSB	50S
5128	S-Type 3.0	3	8881	Defective/Incorrect Fuel Delivery Component	5JCXV03.0DNE	50S
5129	X-Type 2.5 and 3.0	3	6069	Defective/Incorrect Fuel Delivery Component	5JCXV03.0DNG	50S
5130	X-Type 3.0 and Sportwagon	3	5214	Defective/Incorrect Fuel Delivery Component	5JCXV03.0DNH	50S
5131	XK8	4.2	1761	Defective/Incorrect Fuel Delivery Component	5JCXV04.2DN9	50S
5132	S-Type 4.2, XJ8L, VDP and XJ8	4.2	10543	Defective/Incorrect Fuel Delivery Component	5JCXV04.2DNF	50S
5133	S-Type R, Super V8 and XJR	4.2	2348	Defective/Incorrect Fuel Delivery Component	5JCXV04.2DSB	50S
5134	X-Type 3.0 and Sportwagon	3	5986	Defective/Incorrect Fuel Delivery Component	6JCXV03.0DNH	50S
5135	S-Type 3.0	3	5123	Defective/Incorrect Fuel Delivery Component	6JCXV03.0DNK	50S
5136	XK8	4.2	1463	Defective/Incorrect Fuel Delivery Component	6JCXV04.2DN9	50S
5137	S-Type 4.2, XJ8L, VDP and XJ8	4.2	6119	Defective/Incorrect Fuel Delivery Component	6JCXV04.2DNK	50S
5138	S-Type R, Super V8 and XJR	4.2	1110	Defective/Incorrect Fuel Delivery Component	6JCXV04.2DSK	50S
5139	S-Type 4.2, XJ8L, VDP and XJ8	4.2	9137	Defective/Incorrect Fuel Delivery Component	7JCXV04.2DNK	50S
5140	XJ8, XJ Sport and VDP	4	5537	Defective/Incorrect Fuel Tank Component	3JCXV04.0BN4	50S
5141	XJR and Super V8	4	983	Defective/Incorrect Fuel Tank Component	3JCXV04.0BS7	50S
5142	Cayenne S	4.5	15527	Defective/Incorrect Oxygen Sensor	4PRXT04.5SE1	50S
5143	Cayenne S	4.5	6011	Defective/Incorrect Oxygen Sensor	5PRXT04.5SE1	50S
5144	Cayenne S	4.5	8904	Defective/Incorrect Oxygen Sensor	6PRXT04.5SE1	50S
5145	Boxster and Cayman	3.4	6635	Defective/Incorrect Ignition Component	8PRXV03.4C87	50S
5146	911 (997)	3.8	6420	Defective/Incorrect Evap Emissions System	5PRXV03.8997	50S
5147	911 GT3	3.6	1089	Defective/Incorrect Evap Emissions System	7PRXV03.6GT3	50S
5148	911 Turbo	3.6	1089	Defective/Incorrect Evap Emissions System	7PRXV03.6T97	50S
5149	911	3.8	8053	Defective/Incorrect Evap Emissions System	7PRXV03.8997	50S
5150	Boxster, Cayman	3.4	8458	Defective/Incorrect Evap Emissions System	8PRXV03.4C87	50S

	O
4945	
4946	
4947	
4948	
4949	
4950	
4951	
4952	
4953	
4954	
4955	
4956	
4957	
4958	Request that mfg supply emissions data.
4959	Request that mfg supply emissions data.
4960	Request that mfg supply emissions data.
4961	
4962	
4963	
4964	
4965	
4966	
4967	The original Vehicle Emissions Control Label (VECI) does not include the required identifier for vehicles built with a turbocharged engine. Remedy: Chrysler is sending corrected VECI labels to vehicle owners to be applied to the affected vehicles.
4968	Service calibration fix issued. Refer to Arvon Mitcham.
4969	
4970	
4971	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
4972	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
4973	Improved part has been issued for use in service. Request mfg supply failure rate information.
4974	
4975	
4976	
4977	Follow-up with mfg. - emissions impact?
4978	
4979	Reviewed - no further action
4980	May exceed emission standards. Request mfg supply failure rate.
4981	
4982	May exceed emission standards. Request mfg supply failure rate.
4983	
4984	
4985	Mfg. offered 10/100 extended warranty. Steve to follow-up with CARB.
4986	Mfg. offered 10/100 extended warranty. Steve to follow-up with CARB.
4987	Mfg. offered 10/100 extended warranty. Steve to follow-up with CARB.
4988	Reviewed - no further action
4989	
4990	No emissions impact. Closed out.
4991	No emissions impact. Closed out.
4992	Vehicle reverts to limp home mode. Closed out.
4993	Vehicle reverts to limp home mode. Closed out.
4994	Vehicle reverts to limp home mode. Closed out.
4995	Vehicle reverts to limp home mode. Closed out.
4996	
4997	TSB issued. No emissions impact. Closed out.
4998	
4999	
5000	
5001	
5002	
5003	
5004	
5005	
5006	
5007	
5008	
5009	
5010	
5011	
5012	
5013	
5014	
5015	
5016	
5017	
5018	
5019	
5020	
5021	
5022	
5023	
5024	
5025	
5026	
5027	
5028	
5029	
5030	
5031	
5032	
5033	
5034	
5035	
5036	
5037	
5038	
5039	
5040	
5041	
5042	
5043	
5044	
5045	
5046	
5047	
5048	
5049	
5050	
5051	
5052	
5053	
5054	
5055	
5056	
5057	
5058	
5059	
5060	
5061	New OBD calibration issued. Refer to Arvon.
5062	
5063	
5064	
5065	
5066	
5067	
5068	
5069	
5070	
5071	
5072	
5073	
5074	
5075	
5076	
5077	
5078	
5079	
5080	
5081	
5082	
5083	
5084	
5085	
5086	
5087	
5088	
5089	
5090	
5091	
5092	
5093	
5094	
5095	
5096	
5097	
5098	
5099	
5100	
5101	
5102	
5103	
5104	
5105	
5106	
5107	
5108	
5109	
5110	
5111	
5112	
5113	
5114	
5115	
5116	On certain MINI vehicles the catalytic converter may deteriorate causing an increased level of vehicle emissions. Remedy: Mini will inspect, and if necessary, replace the catalytic converter with an improved version.
5117	
5118	
5119	
5120	
5121	
5122	
5123	
5124	
5125	
5126	
5127	
5128	
5129	
5130	
5131	
5132	
5133	
5134	
5135	
5136	
5137	
5138	
5139	
5140	
5141	
5142	
5143	
5144	
5145	Mfg. follow-up. Defective part?
5146	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5147	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5148	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5149	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5150	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.

	P
4945	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4946	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4947	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4948	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4949	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4950	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4951	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4952	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4953	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4954	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4955	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
4956	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
4957	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
4958	The A/F sensor used for air/fuel control may be damaged due to water intrusion and the resultant thermal shock.Remedy: The oxygen sensor shield design was changed for the 2008MY. Affected vehicles may likely be brought to a dealership for repair due to the illumination of the MIL. The oxygen sensor will be repl
4959	The A/F sensor used for air/fuel control may be damaged due to water intrusion and the resultant thermal shock.Remedy: The oxygen sensor shield design was changed for the 2008MY. Affected vehicles may likely be brought to a dealership for repair due to the illumination of the MIL. The oxygen sensor will be repl
4960	The A/F sensor used for air/fuel control may be damaged due to water intrusion and the resultant thermal shock.Remedy: The oxygen sensor shield design was changed for the 2008MY. Affected vehicles may likely be brought to a dealership for repair due to the illumination of the MIL. The oxygen sensor will be repl
4961	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
4962	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
4963	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
4964	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
4965	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
4966	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
4967	The vehicle emission control information (VECI) label on some vehicles does not include the emission control system identifier "TC" for the turbocharger.Remedy: Chrysler will conduct a voluntary emissions recall (H43) to replace the VECI label on affected vehicles.
4968	In the presence of a certain fuel system rich faults certain vehicles equipped with 1.8L engines may not be able to store a DTC and illuminate the MIL until emissions reach as high as 2.4 times the emission standard to which the vehicle was certified.Remedy: Corrected software and calibrations have been made availab
4969	The vehicles were built with emissions labels that are correct, but they will not be destroyed when removed. Part numbers involved are, for 2008 A 132 221 00 01 and for 2009 A 132 221 03 01. The manufacturer has initiated a voluntary service campaign and will relabel vehicles at their next workshop visit. Update date
4970	The vehicles were built with emissions labels that are correct, but they will not be destroyed when removed. Part numbers involved are, for 2008 A 132 221 00 01 and for 2009 A 132 221 03 01. The manufacturer has initiated a voluntary service campaign and will relabel vehicles at their next workshop visit. Update date
4971	A failed o-ring in the high pressure fuel pump may cause drivability and excessive emissions concerns. Part number 13537537320 and 13517585655 are stated in the report. When the o-ring starts to allow leakage the vehicle will loose power and responsiveness. As the o-ring deteriorates the vehicle will go into limp ho
4972	A failed o-ring in the high pressure fuel pump may cause drivability and excessive emissions concerns. Part number 13537537320 and 13517585655 are stated in the report. When the o-ring starts to allow leakage the vehicle will loose power and responsiveness. As the o-ring deteriorates the vehicle will go into limp ho
4973	Poor soldering of the internal electrical coil wire to the flat pin connector may cause the purge valve to stick closed. When the valve sticks closed the fuel vapors are not allowed to return to the fuel tank from the charcoal canister. Eventually the canister will become saturated and will emit fuel vapors into the atmosphere
4974	The manufacturer discovered vehicles being shipped to cold climate areas were built with the wrong air cleaner assembly. Cold climates require an air cleaner housing that will provide warm air to the engine during the warm up period. There is no effect on drivability or emissions, so no emissions testing is planned. As a
4975	The manufacturer discovered vehicles being shipped to cold climate areas were built with the wrong air cleaner assembly. Cold climates require an air cleaner housing that will provide warm air to the engine during the warm up period. There is no effect on drivability or emissions, so no emissions testing is planned. As a
4976	Thumping or knocking from the fuel tank area during or shortly after driving may be caused by a plugged evaporative canister. Part number 4F0 201 801 B/A were reported. The canister can become plugged by sand, no indication was given as to where the sand comes from. The filter element was to fine in the original
4977	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
4978	Some NISSAN 2003, 2004, 2005 vehicles have a throttle valve shaft problem. On opening and closing the On-Board Diagnostics (OBD) system will diagnose any incorrect throttle position and illuminates the Malfunction Indicator Light (MIL). The vehicle owner will easily recognize the vehicle is not operating properly and
4979	The camshaft position sensor (CMP) is protected against engine oil by a cupped shaped cover. During the manufacturing process this cover could be deformed to the extent that the 0-ring between the sensor and the cover does not seal properly. Engine oil can then seep into the cover and disable the sensor. For vehicl
4980	Some lock pins and housings for Variable Valve Timing Control System have been manufactured out of specification or contaminated with foreign objects. This may lead to unstable valve timing under cold engine starting conditions. A loud knocking noise occurs.Remedy: Part quality has been improved. When this de
4981	Turbo charger actuating or adjustment rods may become corroded at the ball stud mechanism. The ball stud and linkage will become stiff resulting in delayed action of the turbo. The impact on emissions has not been determined and no test data was provided. Part numbers involved are 997 123 013 X, 997 123 013 7
4982	Some lock pins and housings for Variable Valve Timing Control System have been manufactured out of specification or contaminated with foreign objects. This may lead to unstable valve timing under cold engine starting conditions. A loud knocking noise occurs.Remedy: Part quality has been improved. When this de
4983	Turbo charger actuating or adjustment rods may become corroded at the ball stud mechanism. The ball stud and linkage will become stiff resulting in delayed action of the turbo. The impact on emissions has not been determined and no test data was provided. Part numbers involved are 997 123 013 X, 997 123 013 7
4984	Turbo charger actuating or adjustment rods may become corroded at the ball stud mechanism. The ball stud and linkage will become stiff resulting in delayed action of the turbo. The impact on emissions has not been determined and no test data was provided. Part numbers involved are 997 123 013 X, 997 123 013 7
4985	Because of thermal shock conditions during high performance driving events and due to different material expansions the welding points of the metal monoliths of the affected converters may break causing a rattling noise. If left unattended this could lead to a deformation of the monolith's cell structure. Update dated
4986	Because of thermal shock conditions during high performance driving events and due to different material expansions the welding points of the metal monoliths of the affected converters may break causing a rattling noise. If left unattended this could lead to a deformation of the monolith's cell structure. Update dated
4987	Because of thermal shock conditions during high performance driving events and due to different material expansions the welding points of the metal monoliths of the affected converters may break causing a rattling noise. If left unattended this could lead to a deformation of the monolith's cell structure. Update dated
4988	A malfunction of Fuel Delivery Module/Sender (FDM) (part C2C24164) will cause a wrong fuel gage reading or a illuminated Malfunction Indicatpr Lamp (MIL). The cause is deterioration of the sender resistance track caused by a reaction with sulfides that are in fuel. Diagnostic Trouble Code (DTC) P0460 is stored in the
4989	A rattle from under the hood and or a loss of performance can be caused by the Variable Intake System (VIS) actuator arm (part LKB000120) becoming detached. Due to improper diagnosis complete intake manifolds are being replaced in the field. With the VIS2 valve inoperative there is a flat spot in the torque curve
4990	Affected part number 11531485847 (thermostat). The seal between the thermostat and the thermostat housing is not compatible with the engine cooling fluid causing a leak. The decreasing cooling fluid level will cause the engine to exceed 115 degrees Celsius that will result in the coolant warning light to illuminate.Re
4991	Affected part number 11531485847 (thermostat). The seal between the thermostat and the thermostat housing is not compatible with the engine cooling fluid causing a leak. The decreasing cooling fluid level will cause the engine to exceed 115 degrees Celsius that will result in the coolant warning light to illuminate.Re
4992	Malfunction Indicator Lamp (MIL) illumination associated with numerous Diagnostic Trouble Codes (DTC) may be caused by defective oxygen sensors. It was discovered the sensors were damaged during the material handling and assembly process. This concern will not affect drivability but will result in an increase of tai
4993	Malfunction Indicator Lamp (MIL) illumination associated with numerous Diagnostic Trouble Codes (DTC) may be caused by defective oxygen sensors. It was discovered the sensors were damaged during the material handling and assembly process. This concern will not affect drivability but will result in an increase of tai
4994	Malfunction Indicator Lamp (MIL) illumination associated with numerous Diagnostic Trouble Codes (DTC) may be caused by defective oxygen sensors. It was discovered the sensors were damaged during the material handling and assembly process. This concern will not affect drivability but will result in an increase of tai
4995	Malfunction Indicator Lamp (MIL) illumination associated with numerous Diagnostic Trouble Codes (DTC) may be caused by defective oxygen sensors. It was discovered the sensors were damaged during the material handling and assembly process. This concern will not affect drivability but will result in an increase of tai
4996	There are reports of an electrical malfunction in the Intake Manifold Runner Control Motor, part number 06F 133 482 B/D/E. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Codes (DTC) P2004 and P0642. There is no effect on emissions and test data was provided. For 2008 r
4997	The customer is alerted to this failure by high engine temperature indication and/or loss of coolant or Malfunction Indicator Lamp (MIL) illumination. Thermostats are often replaced as a part of other cooling system repairs. Approximately 20% of the returned thermostats are found to have failed in the closed position.
4998	Fuel filler neck and fuel cap threads have been shown to have process variability which can lead to difficulty in fitting the filler cap. Poor or loose fitting caps will allow evaporative emissions into the atmosphere. A loose cap will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Customers are expected to ret
4999	Fuel filler neck and fuel cap threads have been shown to have process variability which can lead to difficulty in fitting the filler cap. Poor or loose fitting caps will allow evaporative emissions into the atmosphere. A loose cap will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Customers are expected to ret
5000	Fuel filler neck and fuel cap threads have been shown to have process variability which can lead to difficulty in fitting the filler cap. Poor or loose fitting caps will allow evaporative emissions into the atmosphere. A loose cap will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Customers are expected to ret
5001	On certain vehicles with manual transmission if the clutch is not disengaged fully in spite of stop the PCM works to increase the intake air for load adjustment. Subsequently, when the driver depresses the clutch pedal fully, the clutch is disengaged and the idle speed increases. The PCM tries to reduce the idle speed to
5002	On certain vehicles with manual transmission if the clutch is not disengaged fully in spite of stop the PCM works to increase the intake air for load adjustment. Subsequently, when the driver depresses the clutch pedal fully, the clutch is disengaged and the idle speed increases. The PCM tries to reduce the idle speed to
5003	On certain vehicles with manual transmission if the clutch is not disengaged fully in spite of stop the PCM works to increase the intake air for load adjustment. Subsequently, when the driver depresses the clutch pedal fully, the clutch is disengaged and the idle speed increases. The PCM tries to reduce the idle speed to
5004	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5005	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5006	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5007	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5008	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5009	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5010	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5011	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5012	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5013	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5014	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5015	Upon refueling, if the filler cap is forcefully pushed and turned with uneven downward pressure while opening, the cap may get stuck to the filler pipe neck, and opening and closing of the cap may become difficult. If the top of the cap is forcefully pulled in this condition, it may come off from the bottom portion of the c
5016	Engine vibration causes the cannister purge valve to malfunction. The valve can fail in either the open or closed position. The MIL will illuminate shortly after the valve sticks. A valve stuck in the closed postion will vent fuel vapors into the atmosphere, once "diagnosed" the overall emissions would never get out of contro
5017	Some Superduty trucks have a federal calibration with the Cold Start Emission Reduction (CSER), OBD monitor disabled. Although not required by EPA OBD regulations, the CSER monitor is required by CARB OBD regulations and was contained in the certification documentation supplied to EPA.Remedy: Ford plans to cor
5018	Some Superduty trucks have a federal calibration with the Cold Start Emission Reduction (CSER), OBD monitor disabled. Although not required by EPA OBD regulations, the CSER monitor is required by CARB OBD regulations and was contained in the certification documentation supplied to EPA.Remedy: Ford plans to cor
5019	Some Superduty trucks have a federal calibration with the Cold Start Emission Reduction (CSER), OBD monitor disabled. Although not required by EPA OBD regulations, the CSER monitor is required by CARB OBD regulations and was contained in the certification documentation supplied to EPA.Remedy: Ford plans to cor
5020	Some Superduty trucks have a federal calibration with the Cold Start Emission Reduction (CSER), OBD monitor disabled. Although not required by EPA OBD regulations, the CSER monitor is required by CARB OBD regulations and was contained in the certification documentation supplied to EPA.Remedy: Ford plans to cor
5021	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of this failure is inappropriate calibration of the PCM.Remedy: When this defect occurs the vehicle likely will be brought to a dealership and diagnosed under emission warranty. A PCM with improved calibration has be
5022	The OBD system may falsely detect a malfunction of IMA battery current sensor when 12V battery voltage is low. The cause of the failure is inappropriate calibration of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Chan
5023	The OBD system may falsely detect a malfunction of IMA battery current sensor when 12V battery voltage is low. The cause of the failure is inappropriate calibration of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Chan
5024	The OBD system may falsely detect a malfunction of IMA battery current sensor when 12V battery voltage is low. The cause of the failure is inappropriate calibration of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Chan
5025	The OBD system may falsely detect a malfunction of IMA battery current sensor when 12V battery voltage is low. The cause of the failure is inappropriate calibration of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Chan
5026	The OBD system may falsely detect a malfunction of CAN communication between MCM and BCMM when 12V battery voltage is low. The cause of the failure is inappropriate programming of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair
5027	The OBD system may falsely detect a malfunction of CAN communication between MCM and BCMM when 12V battery voltage is low. The cause of the failure is inappropriate programming of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair
5028	The OBD system may falsely detect a malfunction of CAN communication between MCM and BCMM when 12V battery voltage is low. The cause of the failure is inappropriate programming of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair
5029	The OBD system may falsely detect a malfunction of CAN communication between MCM and BCMM when 12V battery voltage is low. The cause of the failure is inappropriate programming of the OBD system.Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair
5030	During engine start the OBD system may falsely detect a malfunction of Crank Position Sensor when the cranking speed is reduced due to a calibration of the PCM. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration will be applied to the assembly line and is ma
5031	During engine start the OBD system may falsely detect a malfunction of Crank Position Sensor when the cranking speed is reduced due to a calibration of the PCM. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration will be applied to the assembly line and is ma
5032	During engine start the OBD system may falsely detect a malfunction of Crank Position Sensor when the cranking speed is reduced due to a calibration of the PCM. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration will be applied to the assembly line and is ma
5033	During engine start the OBD system may falsely detect a malfunction of Crank Position Sensor when the cranking speed is reduced due to a calibration of the PCM. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration will be applied to the assembly line and is ma
5034	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
5035	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
5036	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
5037	Injection valves are being replaced by dealers for customer complaints of rough idle, hesitation and engine miss fire. Part number 948 605 130 01 is involved.
5038	Injection valves are being replaced by dealers for customer complaints of rough idle, hesitation and engine miss fire. Part number 948 605 130 01 is involved.
5039	Injection valves are being replaced by dealers for customer complaints of rough idle, hesitation and engine miss fire. Part number 948 605 130 01 is involved.
5040	Oxygen sensor 955 606 168 00 is being replaced by dealers based on Malfunction Indicator Lamp (MIL) illumination and related Diagnostic Trouble Codes. A production change was made in March of 2008 and the concern will continue to be monitored. No report of drivability concerns or emissions impact was provided. U
5041	Oxygen sensor 955 606 168 00 is being replaced by dealers based on Malfunction Indicator Lamp (MIL) illumination and related Diagnostic Trouble Codes. A production change was made in March of 2008 and the concern will continue to be monitored. No report of drivability concerns or emissions impact was provided. U
5042	Speed Sensor 955 606 381 00 is being replaced for concerns of extended cranking time before the engine will start. Emissions is not impacted and there is no drivability concern associated with this failure as the engine does not start as expected. At the time the report was filed this concern is under investigation, no fol
5043	Speed Sensor 955 606 381 00 is being replaced for concerns of extended cranking time before the engine will start. Emissions is not impacted and there is no drivability concern associated with this failure as the engine does not start as expected. At the time the report was filed this concern is under investigation, no fol
5044	Speed Sensor 955 606 381 00 is being replaced for concerns of extended cranking time before the engine will start. Emissions is not impacted and there is no drivability concern associated with this failure as the engine does not start as expected. At the time the report was filed this concern is under investigation, no fol
5045	Speed Sensor 955 606 381 00 is being replaced for concerns of extended cranking time before the engine will start. Emissions is not impacted and there is no drivability concern associated with this failure as the engine does not start as expected. At the time the report was filed this concern is under investigation, no fol
5046	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
5047	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
5048	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
5049	Malfunction Indicator Lamp (MIL) illumination is alerting owners to failure of the pre-catalyst oxygen sensor part number 997 606 128 02. There is no impact on drivability and the impact on emissions is not known at the time of this report.
5050	Malfunction Indicator Lamp (MIL) illumination is alerting owners to failure of the pre-catalyst oxygen sensor part number 997 606 128 02. There is no impact on drivability and the impact on emissions is not known at the time of this report.
5051	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5052	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5053	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5054	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5055	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5056	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5057	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5058	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5059	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5060	Erroneous fault code C151 is being set in numerous control units because the transmission control unit is set to a configuration that is not recognized by the test equipment. A Technical Service Bulletin was sent to dealers to aid in explaining the concern. A permanent repair is under investigation.
5061	Some vehicles may illuminate the MIL for P1607 (PCM Internal Shutdown Timer Rationality) when no problem exists. The Shutdown Timer Rationality may incorrectly diagnose a problem if the engine fails to properly start and engine speed returns to zero after the key is released.Remedy: Chrysler has issued TSB 18-0
5062	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5063	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5064	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5065	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5066	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5067	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5068	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5069	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5070	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5071	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5072	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5073	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5074	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5075	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5076	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5077	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
5078	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
5079	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5080	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5081	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5082	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5083	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5084	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5085	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5086	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5087	Fuel pressure regulators are being replaced for concerns of engine miss fire and no start concerns. In some cases the fuel pump was also replaced for low fuel pressure concerns. Part numbers 955 620 841 10 and 955 620 841 30 are involved in the defect. Regulator and/or fuel pump failures can cause hesitation or ro
5088	Carbon container valves are being replaced for customer complaints of howling noises. Part number 996 605 213 01. There is no impact on drivability and the impact on emissions is yet to be determined. The manufacturer is currently monitoring the situation and no follow up is planned at the time this report was subm
5089	Carbon container valves are being replaced for customer complaints of howling noises. Part number 996 605 213 01. There is no impact on drivability and the impact on emissions is yet to be determined. The manufacturer is currently monitoring the situation and no follow up is planned at the time this report was subm
5090	Carbon container valves are being replaced for customer complaints of howling noises. Part number 996 605 213 01. There is no impact on drivability and the impact on emissions is yet to be determined. The manufacturer is currently monitoring the situation and no follow up is planned at the time this report was subm
5091	Carbon container valves are being replaced for customer complaints of howling noises. Part number 996 605 213 01. There is no impact on drivability and the impact on emissions is yet to be determined. The manufacturer is currently monitoring the situation and no follow up is planned at the time this report was subm
5092	Valve housings of the evaporative/ORVR (On-board Refueling Vapor Recovery) system are being replaced for complaints of whistling noises. Part number 996 201 231 01. There is no impact on emissions or drivability and there is no follow up plan at this time.
5093	Valve housings of the evaporative/ORVR (On-board Refueling Vapor Recovery) system are being replaced for complaints of whistling noises. Part number 996 201 231 01. There is no impact on emissions or drivability and there is no follow up plan at this time.
5094	Valve housings of the evaporative/ORVR (On-board Refueling Vapor Recovery) system are being replaced for complaints of whistling noises. Part number 996 201 231 01. There is no impact on emissions or drivability and there is no follow up plan at this time.
5095	Customer complaints of rattling noises from the engine compartment lead technicians to replace the exhaust manifold which includes a catalytic converter. In some instances Diagnostic Trouble Codes of P0430 and P0420 may be stored in the Electronic Control Unit, the majority however did not. Part numbers 996 113
5096	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0446, 0451, 0456 and 0455 result in replacement of the fuel tank vent lines which contains the purge valve. Part number 996 110 129 52 is involved in this concern. There is no impact on emissions as vapors will be sent to the intake m
5097	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0446, 0451, 0456 and 0455 result in replacement of the fuel tank vent lines which contains the purge valve. Part number 996 110 129 52 is involved in this concern. There is no impact on emissions as vapors will be sent to the intake m
5098	Possible premature replacement of oxygen sensors may be do to technicians replacing the cheaper of two parts associated with certain Diagnostic Trouble Codes. In some cases the catalyst will have to be replaced to eliminate the trouble code. Part numbers 987 606 123 01 or 987 606 124 00 are involved. There is no
5099	Possible premature replacement of oxygen sensors may be do to technicians replacing the cheaper of two parts associated with certain Diagnostic Trouble Codes. In some cases the catalyst will have to be replaced to eliminate the trouble code. Part numbers 987 606 123 01 or 987 606 124 00 are involved. There is no
5100	Possible premature replacement of oxygen sensors may be do to technicians replacing the cheaper of two parts associated with certain Diagnostic Trouble Codes. In some cases the catalyst will have to be replaced to eliminate the trouble code. Part numbers 987 606 123 01 or 987 606 124 00 are involved. There is no
5101	Possible premature replacement of oxygen sensors may be do to technicians replacing the cheaper of two parts associated with certain Diagnostic Trouble Codes. In some cases the catalyst will have to be replaced to eliminate the trouble code. Part numbers 987 606 123 01 or 987 606 124 00 are involved. There is no
5102	Possible premature replacement of oxygen sensors may be do to technicians replacing the cheaper of two parts associated with certain Diagnostic Trouble Codes. In some cases the catalyst will have to be replaced to eliminate the trouble code. Part numbers 987 606 123 01 or 987 606 124 00 are involved. There is no
5103	Possible premature replacement of oxygen sensors may be do to technicians replacing the cheaper of two parts associated with certain Diagnostic Trouble Codes. In some cases the catalyst will have to be replaced to eliminate the trouble code. Part numbers 987 606 123 01 or 987 606 124 00 are involved. There is no
5104	Fuel pressure valves are being replaced based on Diagnostic Trouble Code P0446 which relates to the fuel pressure sensor. The manufacturer considers this a random situation and will continue to monitor the situation. There is no impact on drivability and the impact on emissions is unknown. Part number 996 606 205
5105	Fuel pressure valves are being replaced based on Diagnostic Trouble Code P0446 which relates to the fuel pressure sensor. The manufacturer considers this a random situation and will continue to monitor the situation. There is no impact on drivability and the impact on emissions is unknown. Part number 996 606 205
5106	Fuel pressure valves are being replaced based on Diagnostic Trouble Code P0446 which relates to the fuel pressure sensor. The manufacturer considers this a random situation and will continue to monitor the situation. There is no impact on drivability and the impact on emissions is unknown. Part number 996 606 205
5107	Fuel pressure valves are being replaced based on Diagnostic Trouble Code P0446 which relates to the fuel pressure sensor. The manufacturer considers this a random situation and will continue to monitor the situation. There is no impact on drivability and the impact on emissions is unknown. Part number 996 606 205
5108	High pressure fuel injectors are being replaced based on Malfunction Indicator Lamp (MIL) illumination and possibly rough running conditions. Injectors were only available in sets of 4, the manufacturer has just released them individually. At this time it is unknown the exact number of injectors that are defective 32 have
5109	If during vehicle service involving updating the Engine Control Unit (ECU) software, the ECU was bumped or electronically interrupted, the update would fail and the ECU would short out requiring replacement. Part number 955 618 601 00. There is no impact on emissions or drivability because the ECU would have to be r
5110	If during vehicle service involving updating the Engine Control Unit (ECU) software, the ECU was bumped or electronically interrupted, the update would fail and the ECU would short out requiring replacement. Part number 955 618 601 00. There is no impact on emissions or drivability because the ECU would have to be r
5111	If during vehicle service involving updating the Engine Control Unit (ECU) software, the ECU was bumped or electronically interrupted, the update would fail and the ECU would short out requiring replacement. Part number 955 618 601 00. There is no impact on emissions or drivability because the ECU would have to be r
5112	If during vehicle service involving updating the Engine Control Unit (ECU) software, the ECU was bumped or electronically interrupted, the update would fail and the ECU would short out requiring replacement. Part number 955 618 604 02. There is no impact on emissions or drivability because the ECU would have to be r
5113	If during vehicle service involving updating the Engine Control Unit (ECU) software, the ECU was bumped or electronically interrupted, the update would fail and the ECU would short out requiring replacement. Part number 955 618 604 02. There is no impact on emissions or drivability because the ECU would have to be r
5114	Leak Detection Pump replacement based on Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC). The related DTC codes are P0442, 0455 and 0456. The failures may be related to lack of sufficient vacuum to the pump. Part numbers 3C0 9006 201, 3C0 906 201 A, 1K0 906 201
5115	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
5116	Over crimping of the steel shell during the production process, of the catalyst, allows channeling in the mat wrapping the monolith. During driving the catalyst erodes and develops an increasing crack which allows the release of uncontrolled emissions. This condition affects vehicles built between 12/2006 and 12/2007. F
5117	Over crimping of the steel shell during the production process, of the catalyst, allows channeling in the mat wrapping the monolith. During driving the catalyst erodes and develops an increasing crack which allows the release of uncontrolled emissions. This condition affects vehicles built between 12/2006 and 12/2007. F
5118	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5119	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5120	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5121	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5122	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5123	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5124	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5125	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5126	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5127	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5128	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5129	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5130	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5131	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5132	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5133	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5134	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5135	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5136	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5137	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5138	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5139	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and rough running may be related to fuel injector contamination. The restricted injectors create a lean condition which result in Diagnostic Trouble Codes (DTC) P0300 through P0315, P0171 and P0174. The manufacturer claims poor fuel quality causes t
5140	Vehicle owners are alerted to a defective fuel cap (NNG5942) by illumination of the Malfunction Indicator Lamp (MIL). High torque required to remove and reinstall the cap compromises the seal thus allowing fuel vapors to be released into the atmosphere. This defect does not impact drivability. New caps are available fo
5141	Vehicle owners are alerted to a defective fuel cap (NNG5942) by illumination of the Malfunction Indicator Lamp (MIL). High torque required to remove and reinstall the cap compromises the seal thus allowing fuel vapors to be released into the atmosphere. This defect does not impact drivability. New caps are available fo
5142	Oxygen sensors, (Part Nos. 94860612902, 94860612802) are being replaced in the field for setting diverse fault codes. A pattern has not yet emerged as to a specific root cause. Update 1 states: A production change was made February, 18 2004 by the supplier and reports of replacements are tapering off. But yet this
5143	Oxygen sensors, (Part Nos. 94860612902, 94860612802) are being replaced in the field for setting diverse fault codes. A pattern has not yet emerged as to a specific root cause. Update 1 states: A production change was made February, 18 2004 by the supplier and reports of replacements are tapering off. But yet this
5144	Oxygen sensors, (Part Nos. 94860612902, 94860612802) are being replaced in the field for setting diverse fault codes. A pattern has not yet emerged as to a specific root cause. Update 1 states: A production change was made February, 18 2004 by the supplier and reports of replacements are tapering off. But yet thi
5145	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being repl
5146	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5147	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5148	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5149	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5150	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in

	Q	R
4945	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
4946	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published.	
4947	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
4948	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4949	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4950	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4951	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4952	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4953	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4954	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4955	3/11/09: TSB NTB08-059b supersedes NSB08-059a.	
4956	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09. 6/17/2009: EDIR Amendment 2008-39d with added engine families and revised TSB 18-003-09 Rev. C	
4957	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09. 6/17/2009: EDIR Amendment 2008-39d with added engine families and revised TSB 18-003-09 Rev. C	
4958	ced under emission warranty as directed in TSB NTB08-074 and NTB08-103.	
4959	ced under emission warranty as directed in TSB NTB08-074 and NTB08-103.	
4960	ced under emission warranty as directed in TSB NTB08-074 and NTB08-103.	
4961	hedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
4962	hedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
4963	hedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
4964	hedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
4965	hedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
4966	hedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
4967	Chrysler Recall #H43.	140
4968	OBD does not store DTC codes and MIL light does not meet 1.5x std. requirement.	
4969	cd 5/5/2009 states a recall has been issued, but no letters are being sent to owners. By EPA definition it is not a recall.	18352
4970	cd 5/5/2009 states a recall has been issued, but no letters are being sent to owners. By EPA definition it is not a recall.	228
4971	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	45000
4972	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	73500
4973	Volkswagen and Audi have numerous reports on malfunctioning purge valves. Problem caused by a faulty electrical connection (MIL).	
4974	Defective air cleaner housing assembly (no MIL). No emissions impact. Follow up with manufacturer.	
4975	Defective air cleaner housing assembly (no MIL). No emissions impact. Follow up with manufacturer.	
4976	Clogged evap canister vent causes an air pump noise during OBD functionality check. Closed out	
4977	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
4978	As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit Emissions Defect Information Reports. We will keep you advised on the results of our review. Please let me know if you have any additional que	
4979	Part number(s): A 004 153 69 28 for (3MBXVO1.8LBI, 3MBXV05.0UBI, 3MBXV05.5LBI)and A 004 153 96 28 for (4MBXVO3.2LBX).	
4980	fect occurs the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The Valve Timing Control System actuator will be replaced under Honda TSB #09-010	
4981	2, 997 123 013 73, 997 123 013 74, 997 123 013 76, 997 123014 76, 997123 013 AX, 997 123 014 72, 997 123 014 73, 997 123 014 74, or 997 123 014 AX. Remedy: Under recall W902 Porsche dealers have been instructed to repair vehicles as they return for their next workshop visit. They will clean the joints and ac	957
4982	fect occurs the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The Valve Timing Control System actuator will be replaced under Honda TSB #09-010	
4983	2, 997 123 013 73, 997 123 013 74, 997 123 013 76, 997 123014 76, 997123 013 AX, 997 123 014 72, 997 123 014 73, 997 123 014 74, or 997 123 014 AX. Remedy: Under recall W902 Porsche dealers have been instructed to repair vehicles as they return for their next workshop visit. They will clean the joints and ac	957
4984	2, 997 123 013 73, 997 123 013 74, 997 123 013 76, 997 123014 76, 997123 013 AX, 997 123 014 72, 997 123 014 73, 997 123 014 74, or 997 123 014 AX. Remedy: Under recall W902 Porsche dealers have been instructed to repair vehicles as they return for their next workshop visit. They will clean the joints and add a special anticorrosion lubricant at no charge t	
4985	Replacement Part #11627834673 (cylinder 1-3)Replacement Part #11627834674 (cylinder 4-6)	8632
4986	Replacement Part #11627834673 (cylinder 1-3)Replacement Part #11627834674 (cylinder 4-6)	5471
4987	Replacement Part #11627834673 (cylinder 1-3)Replacement Part #11627834674 (cylinder 4-6)	4394
4988	Also see 2728 for the same concern in 2004 models	
4989	Land Rover test KV6/0552/2003 demonstrated tailpipe emissions would not exceed the 15% allowed over the Useful Life Limits. Final submission on 1/31/2007See Defect Report 2851 for same concern for model years 2002-2004.	
4990	Defect - coolant leak at the thermostat seal	
4991	Defect - coolant leak at the thermostat seal	
4992	Oxygen sensor damaged at production facility	
4993	Oxygen sensor damaged at production facility	
4994	Oxygen sensor damaged at production facility	
4995	Oxygen sensor damaged at production facility	
4996	model year production new software was available. A Required Vehicle Update was sent to dealers to address this issue. REMEDY: Warranty extension applies to EPA # 3345, 3459 and 3902.	73826
4997	EPA 2850 is the same concern for model years 2002-2004 sent 11/24/2006. We added this as new defect report because of the time gap. Defective thermostat fails in closed position.	
4998	EPA 2268 shares this concern for 2001-2004 Discovery II vehicles. We recorded this as a new defect report based on time gap.	
4999	EPA 2268 shares this concern for 2001-2004 Discovery II vehicles. We recorded this as a new defect report based on time gap.	
5000	EPA 2268 shares this concern for 2001-2004 Discovery II vehicles. We recorded this as a new defect report based on time gap.	
5001	the targeted level. However, idle speed may not go down quick enough, causing a difference between the actual idle speed against the target, potentially resulting in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
5002	the targeted level. However, idle speed may not go down quick enough, causing a difference between the actual idle speed against the target, potentially resulting in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
5003	the targeted level. However, idle speed may not go down quick enough, causing a difference between the actual idle speed against the target, potentially resulting in MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
5004	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5005	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5006	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5007	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5008	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5009	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5010	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5011	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5012	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5013	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5014	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5015	ap which remains in the pipe. Driving the vehicle with this condition may result in MIL illumination due to poor sealing of the cap. 3/15/2010: Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thre	
5016	See EPA 2912 for same concern.	
5017	rect the issue in production with a running change calibration update expected to begin in February 2009 after the Kentucky Truck Plant resumes production following an extended holiday shutdown period which began on December 12, 2008. Service calibrations for the 2009 model tear will be updated concurrently. Ford reviewed warranty data for similar vehicles with fe	
5018	rect the issue in production with a running change calibration update expected to begin in February 2009 after the Kentucky Truck Plant resumes production following an extended holiday shutdown period which began on December 12, 2008. Service calibrations for the 2009 model tear will be updated concurrently. Ford reviewed warranty data for similar vehicles with fe	
5019	rect the issue in production with a running change calibration update expected to begin in February 2009 after the Kentucky Truck Plant resumes production following an extended holiday shutdown period which began on December 12, 2008. Service calibrations for the 2009 model tear will be updated concurrently. Ford reviewed warranty data for similar vehicles with fe	
5020	rect the issue in production with a running change calibration update expected to begin in February 2009 after the Kentucky Truck Plant resumes production following an extended holiday shutdown period which began on December 12, 2008. Service calibrations for the 2009 model tear will be updated concurrently. Ford reviewed warranty data for similar vehicles with fe	
5021	en applied to the assembly line and is made available for repair under Running Change #Z7. The PCM will be updated under Honda TSB #09-009.	
5022	1/26/2011: EDIR-08-020-03 added Running Change/Field Fix #2X-R2.	
5023	1/26/2011: EDIR-08-020-03 added Running Change/Field Fix #2X-R2.	
5024	1/26/2011: EDIR-08-020-03 added Running Change/Field Fix #2X-R2.	
5025	1/26/2011: EDIR-08-020-03 added Running Change/Field Fix #2X-R2.	
5026	1/26/2011: EDIR-08-018-03 added Running Change/Field Fix #2X-R2.	
5027	1/26/2011: EDIR-08-018-03 added Running Change/Field Fix #2X-R2.	
5028	1/26/2011: EDIR-08-018-03 added Running Change/Field Fix #2X-R2.	
5029	1/26/2011: EDIR-08-018-03 added Running Change/Field Fix #2X-R2.	
5030	de available for repair under Running Change/Field Fix#2N. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM will be updated under emission warranty according to the TSB 09-050. Running change/Field fix #9E added for 2010-12MY ZDX.	
5031	de available for repair under Running Change/Field Fix#2N. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM will be updated under emission warranty according to the TSB 09-050. Running change/Field fix #9E added for 2010-12MY ZDX.	
5032	de available for repair under Running Change/Field Fix#2N. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM will be updated under emission warranty according to the TSB 09-050. Running change/Field fix #9E added for 2010-12MY ZDX.	
5033	de available for repair under Running Change/Field Fix#2N. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM will be updated under emission warranty according to the TSB 09-050. Running change/Field fix #9E added for 2010-12MY ZDX.	
5034	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
5035	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
5036	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
5037		
5038		
5039		
5040	pdate 1 dated 9/2/2010 adds part number 955 606 168 01. A statement was given that the supplier made improvements to the parts in May and November of 2008.	
5041	pdate 1 dated 9/2/2010 adds part number 955 606 168 01. A statement was given that the supplier made improvements to the parts in May and November of 2008.	
5042	low up plan is available. Update 1 adds the 2006 4.5SE1 Engine Family with one failure so far.	
5043	low up plan is available. Update 1 adds the 2006 4.5SE1 Engine Family with one failure so far.	
5044	low up plan is available. Update 1 adds the 2006 4.5SE1 Engine Family with one failure so far.	
5045	low up plan is available. Update 1 adds the 2006 4.5SE1 Engine Family with one failure so far.	
5046	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
5047	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
5048	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
5049		
5050		
5051	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5052	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5053	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5054		
5055		
5056		
5057		
5058		
5059		
5060		
5061	False P1607 MIL code set (PCM shut down timer).	
5062	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5063	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5064	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5065	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5066	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5067	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5068	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5069	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5070		
5071		
5072		
5073		
5074		
5075		
5076		
5077	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
5078	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
5079	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5080	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5081	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5082	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5083	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5084	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5085	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5086	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5087	ugh running situations. Emissions may be impacted during a miss fire condition. Replaced parts are being returned to the manufacturer for analysis. No follow up is planned at this time.	
5088	itted.	
5089	itted.	
5090	itted.	
5091	itted.	
5092		
5093		
5094		
5095	103 07 and 996 113 104 07 are involved. The impact on emissions is undetermined but there is no impact on drivability. The manufacturer will continue to monitor the situation.	
5096	hanifold when the valve sticks open and the engine burns them. When the valve sticks closed the vapors are sent through the charcoal canister. There may be a slight hesitation at times when the valve sticks open. There is no follow up plan at this time the manufacturer will continue to monitor the situation.	
5097	hanifold when the valve sticks open and the engine burns them. When the valve sticks closed the vapors are sent through the charcoal canister. There may be a slight hesitation at times when the valve sticks open. There is no follow up plan at this time the manufacturer will continue to monitor the situation.	
5098	mpact on emissions or drivability and the manufacturer has no follow up plan at this time.	
5099	mpact on emissions or drivability and the manufacturer has no follow up plan at this time.	
5100	mpact on emissions or drivability and the manufacturer has no follow up plan at this time.	
5101	mpact on emissions or drivability and the manufacturer has no follow up plan at this time.	
5102	mpact on emissions or drivability and the manufacturer has no follow up plan at this time.	
5103	mpact on emissions or drivability and the manufacturer has no follow up plan at this time.	
5104	00.	
5105	00.	
5106	00.	
5107	00.	
5108	been replaced so far. Part number 948 605 230 BX is involved. The impact on emissions in unknown and there may be rough running concerns related to defective injectors. Update 1 adds 2 Engine Families and 9 new part numbers. 948 110 128 30, 948 110 128 80, 948 110 128 AX, 948 605 230 01, 948 605 230 02, 948 605 230 AX, 948 605 231 01, 948 605 231	
5109	eplaced before the vehicle would run again. There is no follow up plan at this time.	
5110	eplaced before the vehicle would run again. There is no follow up plan at this time.	
5111	eplaced before the vehicle would run again. There is no follow up plan at this time.	
5112	eplaced before the vehicle would run again. There is no follow up plan at this time. Update 1 adds 2 Engine Families and 2 new part numbers 955 618 604 01 and 955 618 604 03.	
5113	eplaced before the vehicle would run again. There is no follow up plan at this time. Update 1 adds 2 Engine Families and 2 new part numbers 955 618 604 01 and 955 618 604 03.	
5114	, 8P0 906 201 and 1Q0 906 200 A have all been listed as involved in this defect. There is no impact on emissions or drivability. The change over valve has been resized and a larger vacuum supply line was implemented for both production and service repairs.	
5115	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
5116	art number 18407559400 is supplied by Emcon. Remedy: Voluntary Emissions Recall, 09E-A01, has been issued to replace all converters from this date range.	14880
5117	art number 18407559400 is supplied by Emcon. Remedy: Voluntary Emissions Recall, 09E-A01, has been issued to replace all converters from this date range.	650
5118	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5119	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5120	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5121	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5122	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5123	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5124	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5125	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5126	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5127	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5128	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5129	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5130	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5131	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5132	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5133	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5134	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5135	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5136	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5137	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5138	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5139	he injectors to become gummed up. Dealers have been instructed to clean the injectors and report them as the causal part.	
5140	See Defect Report 2699 for same concern sent 4/2007.	
5141	See Defect Report 2699 for same concern sent 4/2007.	
5142	report adds 2005 and 2006 model years.	
5143	report adds 2005 and 2006 model years.	
5144	s report adds 2005 and 2006 model years.	
5145	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
5146	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5147	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5148	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5149	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5150	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	

	S	T
4945	NTB08-059b	
4946	NTB08-059b	
4947	NTB08-059b	
4948	NTB08-059b	
4949	NTB08-059b	
4950	NTB08-059b	
4951	NTB08-059b	
4952	NTB08-059b	
4953	NTB08-059b	
4954	NTB08-059b	
4955	NTB08-059b	
4956	18-003-09 Rev. C	
4957	18-003-09 Rev. C	
4958	NTB08-074, NTB08-103	
4959	NTB08-074, NTB08-103	
4960	NTB08-074, NTB08-103	
4961	18-040-08, 18-024-10	
4962	18-040-08, 18-024-10	
4963	18-040-08, 18-024-10	
4964	18-040-08, 18-024-10	
4965	18-040-08, 18-024-10	
4966	18-040-08, 18-024-10	
4967		
4968		
4969		
4970		
4971	N54	
4972	N54	
4973		
4974		
4975		
4976		
4977		
4978	stions. Alfred Gloddeck	
4979		
4980	09-010	
4981	W902	
4982	09-010	
4983	W902	
4984	W902	
4985	B12 22 08	
4986	B12 22 08	
4987	B12 22 08	
4988		
4989		
4990		
4991		
4992		
4993		
4994		
4995		
4996		
4997	TA02 2601	
4998	SB140	
4999	SB140	
5000	SB140	
5001		
5002		
5003		
5004	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5005	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5006	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5007	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5008	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5009	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5010	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5011	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5012	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5013	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5014	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5015	ad before full closed position especially when used with a cap on the larger side within its variability. This may lead to poor sealing and MIL illumin	
5016		
5017	nctional CSER monitors and found no claims for the CSER MIL code. Ford believes that vehicles in the field without the CSER monitor enabled will	
5018	nctional CSER monitors and found no claims for the CSER MIL code. Ford believes that vehicles in the field without the CSER monitor enabled will	
5019	nctional CSER monitors and found no claims for the CSER MIL code. Ford believes that vehicles in the field without the CSER monitor enabled will	
5020	nctional CSER monitors and found no claims for the CSER MIL code. Ford believes that vehicles in the field without the CSER monitor enabled will	
5021	09-009	
5022		
5023		
5024		
5025		
5026		
5027		
5028		
5029		
5030	09-050	
5031	09-050	
5032	09-050	
5033	09-050	
5034	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
5035	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
5036	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
5037		
5038		
5039		
5040		
5041		
5042		
5043		
5044		
5045		
5046		
5047		
5048		
5049		
5050		
5051		
5052		
5053		
5054		
5055		
5056		
5057		
5058		
5059		
5060	0809	
5061	18-025-08 Rev. A	
5062	18-003-09 Rev. C	
5063	18-003-09 Rev. C	
5064	18-003-09 Rev. C	
5065	18-003-09 Rev. C	
5066	18-003-09 Rev. C	
5067	18-003-09 Rev. C	
5068	18-003-09 Rev. C	
5069	18-003-09 Rev. C	
5070		
5071		
5072		
5073		
5074		
5075		
5076		
5077		
5078		
5079		
5080		
5081		
5082		
5083		
5084		
5085		
5086		
5087		
5088		
5089		
5090		
5091		
5092		
5093		
5094		
5095		
5096		
5097		
5098		
5099		
5100		
5101		
5102		
5103		
5104		
5105		
5106		
5107		
5108	30/07	
5109		
5110		
5111		
5112		
5113		
5114		
5115	18-018-09	
5116	M18 01 09	
5117	M18 01 09	
5118	XT303-17	
5119	S303-21	
5120	303-67	
5121	S303-21	
5122	S303-21	
5123	S303-21	
5124	XT303-17	
5125	303-67	
5126	S303-21	
5127	S303-21	
5128	S303-21	
5129	XT303-17	
5130	XT303-17	
5131	303-67	
5132	S303-21	
5133	S303-21	
5134	XT303-17	
5135	S303-21	
5136	303-67	
5137	S303-21	
5138	S303-21	
5139	S303-21	
5140	S507 & S509	
5141	S507 & S509	
5142		
5143		
5144		
5145		
5146	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
5147	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
5148	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
5149	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
5150	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	

	A	B	C	D	E	F	G	H
5151	DR	PORSCHE	D420-2007-09	06/24/2007				2008
5152	DR	PORSCHE	D420-2007-09	06/24/2007				2008
5153	DR	PORSCHE	D420-2007-09	06/24/2007				2008
5154	DR	PORSCHE	D420-2007-12	07/20/2007				2004
5155	DR	PORSCHE	D420-2007-12	07/20/2007				2004
5156	DR	PORSCHE	D420-2007-12	07/20/2007				2004
5157	DR	PORSCHE	D420-2007-12	07/20/2007				2005
5158	DR	PORSCHE	D420-2007-12	07/20/2007				2005
5159	DR	PORSCHE	D420-2007-12	07/20/2007				2005
5160	DR	PORSCHE	D420-2007-12	07/20/2007				2006
5161	DR	PORSCHE	D420-2007-15	07/25/2007				2009
5162	DR	PORSCHE	D420-2004-52	11/20/2004				2005
5163	DR	PORSCHE	D420-2009-01 Update 1	08/12/2009				2006
5164	DR	PORSCHE	D420-2007-19	11/13/2007				2003
5165	DR	PORSCHE	D420-2007-19	11/13/2007				2004
5166	DR	PORSCHE	D420-2007-19	11/13/2007				2004
5167	DR	PORSCHE	D420-2007-19	11/13/2007				2005
5168	DR	PORSCHE	D420-2007-19	11/13/2007				2005
5169	DR	PORSCHE	D420-2007-19	11/13/2007				2006
5170	DR	PORSCHE	D420-2007-19	11/13/2007				2006
5171	DR	PORSCHE	D420-2007-23	11/13/2007				2008
5172	DR	PORSCHE	D420-2008-03	01/18/2008				2008
5173	DR	PORSCHE	D420-2008-17	08/06/2008				2008
5174	DR	PORSCHE	D420-2008-17	08/06/2008				2008
5175	DR	PORSCHE	D420-2008-19	08/20/2008				2008
5176	DR	PORSCHE	D420-2008-29	08/29/2008				2004
5177	DR	PORSCHE	D420-2004-16	11/30/2004				2004
5178	DR	PORSCHE	D420-2004-16	11/30/2004				2005
5179	DR	PORSCHE	D420-2004-16	11/30/2004				2005
5180	DR	PORSCHE	D420-2004-16	11/30/2004				2005
5181	DR	PORSCHE	D420-2008-44	12/18/2008				2004
5182	DR	PORSCHE	D420-2008-44	12/18/2008				2004
5183	DR	PORSCHE	D420-2008-44	12/18/2008				2004
5184	DR	PORSCHE	D420-2008-44	12/18/2008				2005
5185	DR	PORSCHE	D420-2008-44	12/18/2008				2005
5186	DR	PORSCHE	D420-2008-44	12/18/2008				2005
5187	DR	PORSCHE	D420-2008-44	12/18/2008				2005
5188	DR	PORSCHE	D420-2008-44	12/18/2008				2006
5189	DR	PORSCHE	D420-2008-44	12/18/2008				2007
5190	DR	PORSCHE	D420-2008-44	12/18/2008				2007
5191	DR	PORSCHE	D420-2008-44	12/18/2008				2008
5192	DR	PORSCHE	D420-2008-44	12/18/2008				2008
5193	DR	PORSCHE	D420-2008-57	01/06/2009				2004
5194	DR	PORSCHE	D420-2008-57	01/06/2009				2004
5195	DR	PORSCHE	D420-2008-57	01/06/2009				2004
5196	DR	PORSCHE	D420-2008-57	01/06/2009				2005
5197	DR	PORSCHE	D420-2008-57	01/06/2009				2005
5198	DR	PORSCHE	D420-2008-57	01/06/2009				2005
5199	DR	PORSCHE	D420-2008-57	01/06/2009				2006
5200	DR	PORSCHE	D420-2008-57	01/06/2009				2006
5201	DR	PORSCHE	D420-2008-57	01/06/2009				2006
5202	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2006
5203	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2006
5204	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2006
5205	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2007
5206	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2007
5207	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2007
5208	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2008
5209	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2008
5210	DR	TOYOTA/LEXUS	D570-20090116	01/16/2009	V570-9LA	01/29/2009	02/02/2009	2008
5211	DR	CHRYSLER	D20-2009-01	01/20/2009	V20-2009-01-E [J18]	07/10/2009	07/07/2009	2003
5212	DR	CHRYSLER	D20-2009-01	01/20/2009	V20-2009-01-E [J18]	07/10/2009	07/07/2009	2004
5213	DR	CHRYSLER	D20-2009-02	01/20/2009				2008
5214	DR	VOLKSWAGEN/AUDI	D640-2009/01/22-2	01/22/2009				2005
5215	DR	VOLKSWAGEN/AUDI	D640-2009/01/22-2	01/22/2009				2006
5216	DR	VOLKSWAGEN/AUDI	D640-2009/01/22-1	01/22/2009	V640 J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
5217	DR	CHRYSLER	D20-2009-06	01/30/2009	V20-2009-06-E [J05]	04/03/2009	04/08/2009	2007
5218	DR	CHRYSLER	D20-2009-05	01/30/2009	V20-2009-05-E (J02)	03/12/2009	03/20/2009	2009
5219	DR	CHRYSLER	D20-2009-04	01/30/2009	V20-2009-04-E (J03)	03/12/2009	03/19/2009	2009
5220	DR	CHRYSLER	D20-2009-04	01/30/2009	V20-2009-04-E (J03)	03/12/2009	03/19/2009	2009
5221	DR	CHRYSLER	D20-2009-04	01/30/2009	V20-2009-04-E (J03)	03/12/2009	03/19/2009	2009
5222	DR	CHRYSLER	D20-2009-04	01/30/2009	V20-2009-04-E (J03)	03/12/2009	03/19/2009	2009
5223	DR	CHRYSLER	D20-2009-04	01/30/2009	V20-2009-04-E (J03)	03/12/2009	03/19/2009	2009
5224	DR	CHRYSLER	D20-2009-03	01/30/2009	V20-2009-03-E [J04]	03/09/2009	03/11/2009	2009
5225	DR	VOLKSWAGEN/AUDI	D640-2009/02/04	02/04/2009				2008
5226	DR	VOLKSWAGEN/AUDI	D640-2009/02/04	02/04/2009				2009
5227	DR	VOLKSWAGEN/AUDI	D640-2009/02/05	02/05/2009	V640-24P9/P5	08/07/2009	07/24/2009	2005
5228	DR	BMW	D120-05-S54-1	01/30/2009				2005
5229	DR	GENERAL MOTORS	D40-ML-MW326	01/30/2009	V40-ML-MW358 [08020]	01/12/2010	01/21/2010	2004
5230	DR	GENERAL MOTORS	D40-ML-MW326	01/30/2009	V40-ML-MW358 [08020]	01/12/2010	01/21/2010	2005
5231	DR	GENERAL MOTORS	D40-ML-MW326	01/30/2009	V40-ML-MW358 [08020]	01/12/2010	01/21/2010	2006
5232	DR	GENERAL MOTORS	D40-ML-MW326	01/30/2009	V40-ML-MW358 [08020]	01/12/2010	01/21/2010	2007
5233	DR	FORD	D30-09-3D	02/13/2009				2009
5234	DR	FORD	D30-09-2D	02/13/2009				2006
5235	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2008
5236	DR	FORD	D30-09-1D	02/13/2009				2006
5237	DR	CHRYSLER	D20-2008-39c	02/19/2009				2008
5238	DR	CHRYSLER	D20-2008-39c	02/19/2009				2008
5239	DR	CHRYSLER	D20-2008-39c	02/19/2009				2007
5240	DR	CHRYSLER	D20-2008-39c	02/19/2009				2007
5241	DR	CHRYSLER	D20-2009-07	02/19/2009				2009
5242	DR	CHRYSLER	D20-2009-08	02/19/2009				2009
5243	DR	HONDA/ACURA	D260-09-002-00	02/18/2009				2009
5244	DR	VOLKSWAGEN/AUDI	D640-2009/02/18-1	02/18/2009				2006
5245	DR	VOLKSWAGEN/AUDI	D640-2009/02/18-1	02/18/2009				2007
5246	DR	VOLKSWAGEN/AUDI	D640-2009/02/20	02/20/2009				2004
5247	DR	VOLKSWAGEN/AUDI	D640-2007/10/19	10/19/2007				2005
5248	DR	VOLKSWAGEN/AUDI	D640-2009/02/04	02/04/2009				2008
5249	DR	VOLKSWAGEN/AUDI	D640-2009/02/04	02/04/2009				2009
5250	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2000
5251	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2001
5252	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2002
5253	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2002
5254	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2002
5255	DR	MERCEDES-BENZ	D200-2009-1-OBD	02/24/2009				2009
5256	DR	MERCEDES-BENZ	D200-2009-1-OBD	02/24/2009				2009
5257	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2003
5258	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2003
5259	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2003
5260	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2004
5261	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2004
5262	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2004
5263	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2004
5264	DR	MERCEDES-BENZ	D200-Under Floor Catalyst	07/30/2004				2004
5265	DR	HONDA/ACURA	D260-08-016-00	12/08/2008				2009
5266	DR	HONDA/ACURA	D260-08-016-00	12/08/2008				2009
5267	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5268	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5269	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5270	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5271	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5272	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5273	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5274	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2007
5275	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2006
5276	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2006
5277	DR	HONDA/ACURA	D260-09-001-00	02/25/2009				2006
5278	DR	NISSAN/INFINITI	D380-NE-03-05-09	03/05/2009	V380-NE-03-05-09	03/11/2009	03/23/2009	2008
5279	DR	NISSAN/INFINITI	D380-NE-03-05-09	03/05/2009	V380-NE-03-05-09	03/11/2009	03/23/2009	2009
5280	DR	LAMBORGHINI	D691-2009-03-02	03/02/2009				2009
5281	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2006
5282	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2007
5283	DR	FORD	D30-09-4D	03/04/2009				2009
5284	DR	FORD	D30-09-4D	03/04/2009				2009
5285	DR	FORD	D30-09-4D	03/04/2009				2009
5286	DR	NISSAN/INFINITI	D380-NE-03-11-09	03/11/2009				2008
5287	DR	NISSAN/INFINITI	D380-NE-03-11-09	03/11/2009				2008
5288	DR	NISSAN/INFINITI	D380-NE-03-11-09	03/11/2009				2008
5289	DR	CHRYSLER	D20-2009-09	03/12/2009				2007
5290	DR	CHRYSLER	D20-2009-09	03/12/2009				2007
5291	DR	CHRYSLER	D20-2009-09	03/12/2009				2007
5292	DR	CHRYSLER	D20-2009-09	03/12/2009				2007
5293	DR	CHRYSLER	D20-2009-09	03/12/2009				2007
5294	DR	CHRYSLER	D20-2009-09	03/12/2009				2008
5295	DR	CHRYSLER	D20-2009-09	03/12/2009				2008
5296	DR	CHRYSLER	D20-2009-09	03/12/2009				2008
5297	DR	CHRYSLER	D20-2009-09	03/12/2009				2008
5298	DR	CHRYSLER	D20-2009-09	03/12/2009				2009
5299	DR	NISSAN/INFINITI	D380-N-08-10	03/13/2009				2005
5300	DR	NISSAN/INFINITI	D380-N-08EIR-9	03/13/2009				2004
5301	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2007
5302	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2008
5303	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2007
5304	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2007
5305	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2007
5306	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2008
5307	DR	HYUNDAI	D265-08.09.30.01	09/30/2008				2008
5308	DR	HYUNDAI	D265-08.09.30.01 Update 1	03/10/2009				2009
5309	DR	NISSAN/INFINITI	D380-NE-03-17-09	03/17/2009				2004
5310	DR	NISSAN/INFINITI	D380-NE-03-17-09	03/17/2009				2005
5311	DR	NISSAN/INFINITI	D380-N-08-08	03/13/2009				2003
5312	DR	KIA	D338-2009.03.07.03	03/17/2009				2007
5313	DR	KIA	D338-2009.03.17.02	03/17/2009				2006
5314	DR	VOLKSWAGEN/AUDI	D-640-2009/3/19	03/19/2009	V640-20P6/S2	06/19/2009	05/31/2009	2008
5315	DR	KIA	D338-2009.03.17.02	03/17/2009				2006
5316	DR	KIA	D338-2009.03.17.02	03/17/2009				2007
5317	DR	KIA	D338-2009.03.17.02	03/17/2009				2007
5318	DR	KIA	D338-2009.03.17.02	03/17/2009				2008
5319	DR	KIA	D338-2009.03.17.02	03/17/2009				2008
5320	DR	KIA	D338-2009.03.17.02	03/17/2009				2009
5321	DR	KIA	D338-2009.03.17.02	03/17/2009				2009
5322	DR	KIA	D338-2009.03.17.02	03/17/2009				2007
5323	DR	KIA	D338-2009.03.17.02	03/17/2009				2008
5324	DR	KIA	D338-2009.03.17.02	03/17/2009				2009
5325	DR	KIA	D338-2009.03.17.02	03/17/2009				2007
5326	DR	KIA	D338-2009.03.17.02	03/17/2009				2008
5327	DR	KIA	D338-2009.03.17.02	03/17/2009				2009
5328	DR	KIA	D338-2009.03.17.02	03/17/2009				2007
5329	DR	KIA	D338-2009.03.17.02	03/17/2009				2008
5330	DR	KIA	D338-2009.03.17.02	03/17/2009				2009
5331	DR	KIA	D338-2009.03.17.02	03/17/2009				2008
5332	DR	KIA	D338-2009.03.17.02	03/17/2009				2009
5333	DR	KIA	D338-2009-03.17.01	03/17/2009				2007
5334	DR	KIA	D338-2009-03.17.01	03/17/2009				2008
5335	DR	KIA	D338-2009-03.17.01	03/17/2009				2009
5336	DR	KIA	D338-2009-03.17.01	03/17/2009				2008
5337	DR	KIA	D338-2009-03.17.01	03/17/2009				2009
5338	DR	CHRYSLER	D20-2009-10	03/24/2009	V20-2009-10-E [H45]	04/20/2009	04/06/2009	2005
5339	DR	CHRYSLER	D20-2009-10	03/24/2009	V20-2009-10-E [H45]	04/20/2009	04/06/2009	2005
5340	DR	CHRYSLER	D20-2009-10	03/24/2009	V20-2009-10-E [H45]	04/20/2009	04/06/2009	2005
5341	DR	CHRYSLER	D20-2009-10	03/24/2009	V20-2009-10-E [H45]	04/20/2009	04/06/2009	2005
5342	DR	CHRYSLER	D20-2009-11	03/24/2009				2008
5343	DR	CHRYSLER	D20-2009-11	03/24/2009				2008
5344	DR	CHRYSLER	D20-2009-11	03/24/2009				2008
5345	DR	PORSCHE	D420-2008-37	12/18/2008				2004
5346	DR	CHRYSLER	D20-2009-11	03/24/2009				2008
5347	DR	CHRYSLER	D20-2009-11	03/24/2009				2008
5348	DR	PORSCHE	D420-2008-37	12/18/2008				2004
5349	DR	CHRYSLER	D20-2009-11	03/24/2009				2008
5350	DR	PORSCHE	D420-2008-37	12/18/2008				2005
5351	DR	PORSCHE	D420-2008-37	12/18/2008				2005
5352	DR	PORSCHE	D420-2008-37	12/18/2008				2006
5353	DR	PORSCHE	D420-2008-38	12/18/2008				2009
5354	DR	PORSCHE	D420-2008-47	12/18/2008				2005
5355	DR	PORSCHE	D420-2008-47	12/18/2008				2006
5356	DR	PORSCHE	D420-2008-47	12/18/2008				2005

	I	J	K	L	M	N
5151	911 Turbo and 911 GT2	3.6	3289	Defective/Incorrect Evap Emissions System	8PRXV03.6T97	50S
5152	911	3.8	6411	Defective/Incorrect Evap Emissions System	8PRXV03.8997	50S
5153	911 GT3	3.6	240	Defective/Incorrect Evap Emissions System	8PRXV03.6GT3	50S
5154	Cayenne	3.2	4206	Defective/Incorrect OBD System	4PRXT03.26E1	50S
5155	Cayenne S	4.5	15527	Defective/Incorrect OBD System	4PRXT04.5SE1	50S
5156	Cayenne Turbo	4.5	4294	Defective/Incorrect OBD System	4PRXT04.5TE1	50S
5157	Cayenne	3.2	5037	Defective/Incorrect OBD System	5PRXT03.26E1	50S
5158	Cayenne S	4.5	6011	Defective/Incorrect OBD System	5PRXT04.5SE1	50S
5159	Cayenne Turbo	4.5	2469	Defective/Incorrect OBD System	5PRXT04.5TE1	50S
5160	Cayenne S	4.5	8904	Defective/Incorrect OBD System	6PRXT04.5SE1	50S
5161	Cayenne Turbo	4.8	133	Defective/Incorrect Exhaust System	9PRXT04.8TED	50S
5162	911 (996)	3.6	374	Defective/Incorrect Catalyst Component/System	5PRXV03.6996	50S
5163	Cayenne S	4.5	8904	Defective/Incorrect Ignition Component	6PRXT04.5SE1	50S
5164	Cayenne S	4.5	966	Defective/Incorrect Monitoring/Measuring Sensor/System	3PRXT04.5SE1	FC (FA + CA)
5165	Cayenne S	4.5	15527	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5SE1	50S
5166	Cayenne Turbo	4.5	4294	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT04.5TE1	50S
5167	Cayenne S	4.5	6011	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5SE1	50S
5168	Cayenne Turbo	4.5	2469	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT04.5TE1	50S
5169	Cayenne S	4.5	8904	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT04.5SE1	50S
5170	Cayenne Turbo	4.5	2549	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT04.5TE1	50S
5171	Boxster & Cayman	3.4	8968	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXV03.4C87	50S
5172	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Fuel Delivery Component	8PRXT04.8TED	50S
5173	Boxster & Cayman	3.4	8458	Defective/Incorrect Fuel Delivery Component	8PRXV03.4C87	50S
5174	911 non-turbo	3.8	6172	Defective/Incorrect Fuel Delivery Component	8PRXV03.8997	50S
5175	Cayenne	3.6	8367	Defective/Incorrect Fuel Tank Component	8PRXT03.66ED	50S
5176	Boxster	3.2	7934	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.2986	50S
5177	911	3.6	6426	Defective/Incorrect OBD System	4PRXV03.6996	50S
5178	911 (996)	3.6	374	Defective/Incorrect OBD System	5PRXV03.6996	50S
5179	911 GT3	3.6	157	Defective/Incorrect OBD System	5PRXV03.6GT3	50S
5180	911 (997)	3.8	6420	Defective/Incorrect OBD System	5PRXV03.8997	50S
5181	Boxster	3.2	7934	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.2986	50S
5182	911	3.6	6426	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.6996	50S
5183	911 Turbo and GT2	3.6	2163	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.6TUR	50S
5184	Boxster	3.2	6143	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.2987	50S
5185	911	3.6	374	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.6996	50S
5186	911 Turbo and GT2	3.6	977	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.6TUR	50S
5187	911	3.8	6420	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.8997	50S
5188	Boxster	3.2	5332	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.2987	50S
5189	911 GT3	3.6	1089	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.6GT3	50S
5190	911	3.8	8053	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.8997	50S
5191	Cayenne S and GTS	4.8	5634	Defective/Incorrect Intake/Exhaust Manifold	8PRXV04.8SED	50S
5192	911	3.8	5780	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.8997	50S
5193	Cayenne	3.2	4206	Defective/Incorrect OBD System	4PRXT03.26E1	50S
5194	Cayenne S	4.5	15527	Defective/Incorrect OBD System	4PRXT04.5SE1	50S
5195	Cayenne Turbo	4.5	4294	Defective/Incorrect OBD System	4PRXT04.5TE1	50S
5196	Cayenne	3.2	5037	Defective/Incorrect OBD System	5PRXT03.26E1	50S
5197	Cayenne S	4.5	6011	Defective/Incorrect OBD System	5PRXT04.5SE1	50S
5198	Cayenne Turbo	4.5	2469	Defective/Incorrect OBD System	5PRXT04.5TE1	50S
5199	Cayenne	3.2	6204	Defective/Incorrect OBD System	6PRXT03.26E1	50S
5200	Cayenne S	4.5	8904	Defective/Incorrect OBD System	6PRXT04.5SE1	50S
5201	Cayenne Turbo	4.5	2549	Defective/Incorrect OBD System	6PRXT04.5TE1	50S
5202	Lexus IS250	2.5	33800	Defective/Incorrect Fuel Delivery Component	6TYXV02.5PEA	FC (FA + CA)
5203	Lexus IS350	3.5	15100	Defective/Incorrect Fuel Delivery Component	6TYXV03.5PEB	FC (FA + CA)
5204	Lexus GS300	3	43300	Defective/Incorrect Fuel Delivery Component	6TYXV03.0VMB	FC (FA + CA)
5205	Lexus IS250	2.5	47100	Defective/Incorrect Fuel Delivery Component	7TYXV02.5BEA	FC (FA + CA)
5206	Lexus IS350, GS350	3.5	33500	Defective/Incorrect Fuel Delivery Component	7TYXV03.5BEB	FC (FA + CA)
5207	Lexus LS460	4.6	47100	Defective/Incorrect Fuel Delivery Component	7TYXV04.6BEA	FC (FA + CA)
5208	Lexus IS250	2.5	48000	Defective/Incorrect Fuel Delivery Component	8TYXV02.5BEA	FC (FA + CA)
5209	Lexus IS350	3.5	6100	Defective/Incorrect Fuel Delivery Component	8TYXV03.5BEB	FC (FA + CA)
5210	Lexus LS460	4.6	26500	Defective/Incorrect Fuel Delivery Component	8TYXV04.6BEA	FC (FA + CA)
5211	Chrysler Concorde, 300M, Dodge Intrepid	3.5	30119	Defective/Incorrect Catalyst Component/System	3CRXV03.5VD0	FC (FA + CA)
5212	Chrysler Concorde, 300M, Dodge Intrepid	3.5	46833	Defective/Incorrect Catalyst Component/System	4CRXV03.5VM0	FC (FA + CA)
5213	Chrysler Aspen, Dodge Durango	4.7	4111	Defective/Incorrect Catalyst Component/System	8CRXT04.7PJP	FA
5214	A4 & A6	3.1	15918	Defective/Incorrect Ignition Component	5ADXV03.1364	FC (FA + CA)
5215	A4 & A6	3.1	13619	Defective/Incorrect Ignition Component	6ADXV03.1374	FC (FA + CA)
5216	Jetta, GTI, Passatt & A3	2	85559	Defective/Incorrect Ignition Component	6ADXV02.0366	50S
5217	Dodge RAM	4.7	10069	Defective/Incorrect Monitoring/Measuring Sensor/System	7CRXT0287P80	CA
5218	Chrysler Sebring, Dodge Avenger	2.4	92	Defective/Incorrect Fuel Delivery Component	9CRXV02.4UP0	FA
5219	Chrysler Sebring, Dodge Avenger	2.7	1370	Defective/Incorrect Crankcase Ventilation Component/System	9CRXV02.7JNA	FA
5220	Chrysler Sebring, Dodge Avenger	2.7	535	Defective/Incorrect Crankcase Ventilation Component/System	9CRXV02.7BR0	CA
5221	Dodge Nitro	4	50	Defective/Incorrect Crankcase Ventilation Component/System	9CRXV04.02P0	FC (FA + CA)
5222	Dodge Grand Caravan, Chrysler Town & Country, VW Routan	4	874	Defective/Incorrect Crankcase Ventilation Component/System	9CRXV04.0CR0	CA
5223	Dodge Grand Caravan, Chrysler Town & Country, VW Routan	4	2307	Defective/Incorrect Crankcase Ventilation Component/System	9CRXV04.0TN0	FA
5224	Dodge RAM 1500	5.7	597	Defective/Incorrect VECI Label	9CRXT05.74P1	CA
5225	Audi R8	4.2	572	Defective/Incorrect OBD System	8ADXV04.2375	50S
5226	Audi R8	4.2	906	Defective/Incorrect OBD System	9ADXV04.2375	50S
5227	Jetta, Beetle and Golf	1.9	6927	Defective/Incorrect OBD System	5VWZV01.9236	50S
5228	M3	3.2	5471	Defective/Incorrect Ignition Component	5BMXV03.2S54	50S
5229	Saturn ION	2	2366	Defective/Incorrect Catalyst Component/System	4GMXV02.0018	FC (FA + CA)
5230	Saturn Ion, Chevrolet Cobalt	2	3937	Defective/Incorrect Catalyst Component/System	5GMXV02.0018	FC (FA + CA)
5231	Saturn ION, Chevrolet Cobalt	2	8358	Defective/Incorrect Catalyst Component/System	6GMXV02.0018	FC (FA + CA)
5232	Saturn ION, Chevrolet Cobalt	2	4231	Defective/Incorrect Catalyst Component/System	7GMXV02.0018	FC (FA + CA)
5233	Mustang	4	2159	Defective/Incorrect Fuel Delivery Component	9FMXV04.0VES	FC (FA + CA)
5234	F-Series, Expedition, Lincoln Mark LT, Navigator	5.4	326438	Defective/Incorrect Fuel Delivery Component	6FMXT05.4RI7	FC (FA + CA)
5235	Audi A4, Quattro and Cabriolet	2	40467	Defective/Incorrect Monitoring/Measuring Sensor/System	8ADXV02.0352	50S
5236	Super Duty	6.8	15798	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6FMXH06.8EH3	FC (FA + CA)
5237	Chrysler Sebring, Dodge Avenger	2.8	18446	Defective/Incorrect OBD System	8CRXV0167M70	CA
5238	Chrysler Sebring, Dodge Avenger	2.7	55473	Defective/Incorrect OBD System	8CRXV02.7MHP	FA
5239	Chrysler Sebring	2.8	2387	Defective/Incorrect OBD System	7CRXV0167M70	CA
5240	Chrysler Sebring	2.7	13238	Defective/Incorrect OBD System	7CRXV02.7MHP	FA
5241	Dodge Challenger SRT8	6.1	2454	Defective/Incorrect OBD System	9CRXV06.11P0	FC (FA + CA)
5242	Dodge Challenger SRT8	6.1	2457	Defective/Incorrect OBD System	9CRXV06.11P0	FC (FA + CA)
5243	Acura RL	3.7	2709	Defective/Incorrect OBD System	9HNXV03.7FB9	FC (FA + CA)
5244	Passat	3.6	8926	Defective/Incorrect Catalyst Component/System	6VWXV03.6246	50S
5245	Passat	3.6	4325	Defective/Incorrect Catalyst Component/System	7VWXV03.6246	50S
5246	VW R32 and Audi TT	3.2	6748	Defective/Incorrect OBD System	4VWXV03.2220	50S
5247	Jetta	2	9077	Defective/Incorrect Catalyst Component/System	5VWXV02.0227	50S
5248	Audi S5	4.2	1340	Defective/Incorrect OBD System	8ADXV04.2365	50S
5249	Audi S5	4.2	1469	Defective/Incorrect OBD System	9ADXV04.2365	50S
5250	E55 AMG	5.5	1199	Defective/Incorrect Exhaust System	YMBXV05.5GNB	50S
5251	CLK 55 AMG	5.5	1422	Defective/Incorrect Exhaust System	1MBXV05.5LTR	50S
5252	CLK 55 AMG	5.5	2017	Defective/Incorrect Exhaust System	2MBXV05.5LTR	50S
5253	CL, E, S55 AMG	5.5	2878	Defective/Incorrect Exhaust System	2MBXV05.5LBI	50S
5254	CL, E, S55 AMG	3.2	2761	Defective/Incorrect Exhaust System	2MBXV03.2LBI	50S
5255	ML and R 320		5636	Defective/Incorrect OBD System	9MBXT03.0U2A	FC (FA + CA)
5256	GLR 320		2819	Defective/Incorrect OBD System	9MBXT03.0U2B	FC (FA + CA)
5257	C and SLK 32 AMG	3.2	1028	Defective/Incorrect Exhaust System	3MBXV03.2LBI	50S
5258	CLK and E 320 AMG	3.2	39040	Defective/Incorrect Exhaust System	3MBXV03.2UBX	50S
5259	G500 and G55 AMG	5.5	3043	Defective/Incorrect Exhaust System	3MBXV05.5LBI	50S
5260	CL, CLK, E 500 and S430	5	46525	Defective/Incorrect Exhaust System	4MBXV05.0L2A	50S
5261	C240 and 320	3.2	17659	Defective/Incorrect Exhaust System	4MBXV03.2LXX	50S
5262	E & CLK 320	3.7	60838	Defective/Incorrect Exhaust System	4MBXV03.7LBI	50S
5263	G500 and G55 AMG	5.5	1870	Defective/Incorrect Exhaust System	4MBXT05.5LBI	50S
5264	C and SLK 32 AMG	3.2	703	Defective/Incorrect Exhaust System	4MBXV03.2LBI	50S
5265	Accord	2.4	34481	Defective/Incorrect Internal Engine Component	9HNXV02.4YB3	FC (FA + CA)
5266	Accord	2.4	10096	Defective/Incorrect Internal Engine Component	9HNXV02.4TC3	FC (FA + CA)
5267	Odyssey	3.5	208166	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT03.5VKR	FC (FA + CA)
5268	RDX	2.3	25159	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.3DKC	FC (FA + CA)
5269	MDX	3.7	53550	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT03.7XKR	FC (FA + CA)
5270	Element	2.4	33688	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4EKC	FC (FA + CA)
5271	CR-V	2.4	229378	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4FKR	FC (FA + CA)
5272	Civic Si/TSX	2.4	51077	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4HKC	FC (FA + CA)
5273	Accord	2.4	71642	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4CMC	FC (FA + CA)
5274	Accord	2.4	220650	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXT02.4KKC	FC (FA + CA)
5275	Civic Si/TSX	2.4	30523	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6HNXT02.4FKC	FC (FA + CA)
5276	Accord	2.4	37136	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6HNXT02.4CMC	FC (FA + CA)
5277	Accord	2.4	120991	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6HNXT02.4KKC	FC (FA + CA)
5278	Altima Hybrid	2.5	8550	Defective/Incorrect OBD System	8NSXV02.5G3A	FC (FA + CA)
5279	Altima Hyprid	2.5	6218	Defective/Incorrect OBD System	9NSXV02.5G3A	FC (FA + CA)
5280	Gallardo	5.2	139	Defective/Incorrect OBD System	9ADXV05.2LR8	50S
5281	Passat	3.2	8926	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV03.6246	50S
5282	Passat	3.2	4325	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV03.6246	50S
5283	Escape, Mariner	2.5	40741	Defective/Incorrect Evap Emissions System	9FMXT02.51EK	FC (FA + CA)
5284	Escape, Mariner, Tribute	3	48684	Defective/Incorrect Evap Emissions System	9FMXT03.01EN	FC (FA + CA)
5285	Escape, Mariner, Tribute	2.5	15731	Defective/Incorrect Evap Emissions System	9FMXT02.52ZF	FC (FA + CA)
5286	G35	3.5	55769	Defective/Incorrect OBD System	8NSXV03.5GAB	FC (FA + CA)
5287	Maxima	3.5	38718	Defective/Incorrect OBD System	8NSXV03.5G7A	FC (FA + CA)
5288	Quest	3.5	20659	Defective/Incorrect OBD System	8NSXV03.5G7C	FC (FA + CA)
5289	Dodge Caliber, Jeep Compass/Patriot	1.8	1543	Defective/Incorrect Computer Related (Other than OBD)	7CRXV0110M70	CA
5290	Dodge Caliber, Jeep Compass/Patriot	1.8	5629	Defective/Incorrect Computer Related (Other than OBD)	7CRXV01.8ME0	FA
5291	Dodge Caliber, Jeep Compass/Patriot	2.4	74003	Defective/Incorrect Computer Related (Other than OBD)	7CRXB02.4ME4	FA
5292	Dodge Caliber, Jeep Compass/Patriot	2.4	54304	Defective/Incorrect Computer Related (Other than OBD)	7CRXB0144M80	CA
5293	Dodge Caliber, Jeep Compass/Patriot	2.4	128156	Defective/Incorrect Computer Related (Other than OBD)	7CRXB02.4ME5	FA
5294	Dodge Caliber, Jeep Compass/Patriot	2.4	53074	Defective/Incorrect Computer Related (Other than OBD)	8CRXB0144M81	CA
5295	Dodge Caliber, Jeep Compass/Patriot	2.4	2782	Defective/Incorrect Computer Related (Other than OBD)	8CRXB0144M80	CA
5296	Dodge Caliber, Jeep Compass/Patriot	2.4	119180	Defective/Incorrect Computer Related (Other than OBD)	8CRXB02.4ME0	FC (FA + CA)
5297	Dodge Caliber SRT4	2.4	3100	Defective/Incorrect Computer Related (Other than OBD)	8CRXV02.4ME2	FC (FA + CA)
5298	Dodge Caliber SRT4	2.4	359	Defective/Incorrect Computer Related (Other than OBD)	9CRXV02.42P0	FC (FA + CA)
5299	ALTIMA	3.5	8053	Defective/Incorrect Catalyst Component/System	5NSXV03.5G7A	FC (FA + CA)
5300	Sentra	1.8	17733	Defective/Incorrect Intake/Exhaust Manifold	4NSXV01.883A	FC (FA + CA)
5301	Azera	3.8	21627	Defective/Incorrect Monitoring/Measuring Sensor/System	7HYXV03.8AW5	FC (FA + CA)
5302	Azera	3.8	11147	Defective/Incorrect Monitoring/Measuring Sensor/System	8HYXV03.8AW5	FC (FA + CA)
5303	Santa Fe	2.7	49736	Defective/Incorrect Monitoring/Measuring Sensor/System	7HYXT02.7CW5	FC (FA + CA)
5304	Santa Fe	3.3	46837	Defective/Incorrect Monitoring/Measuring Sensor/System	7HYXT03.3NW5	FC (FA + CA)
5305	Santa Fe	3.3	17785	Defective/Incorrect Monitoring/Measuring Sensor/System	7HYXT03.3PW5	FC (FA + CA)
5306	Santa Fe	3.3	42497	Defective/Incorrect Monitoring/Measuring Sensor/System	8HYXT03.3PW5	FC (FA + CA)
5307	Santa Fe	2.7	42194	Defective/Incorrect Monitoring/Measuring Sensor/System	8HYXT02.7CW5	FC (FA + CA)
5308	SONATA	3.8	29296	Defective/Incorrect Monitoring/Measuring Sensor/System	9HYXV03.3NW5	FC (FA + CA)
5309	Altima SULEV	2.5	15006	Defective/Incorrect OBD System	4NSXV02.585A	FC (FA + CA)
5310	Altima SULEV	2.5	63472	Defective/Incorrect OBD System	5NSXV02.585A	FC (FA + CA)
5311	Sentra L4	2.5	939	Defective/Incorrect Monitoring/Measuring Sensor/System	3NSXV02.5C5A	CA
5312	Rondo	2.7	13963	Defective/Incorrect Oxygen Sensor	7KMXV02.7NW5	FC (FA + CA)
5313	Optima	2.7	11092	Defective/Incorrect OBD System	6KMXV02.7TW5	FC (FA + CA)
5314	VW R32, Audi A3 Quattro and TT	3.2	4051	Defective/Incorrect Fuel Tank Component	8VWXV03.2535	50S
5315	SEDONA	3.8	52160	Defective/Incorrect OBD System	6KMXT03.8VW5	FC (FA + CA)
5316	Optima	2.7	7363	Defective/Incorrect OBD System	7KMXV02.7GW5	FC (FA + CA)
5317	SEDONA	3.8	32969	Defective/Incorrect OBD System	7KMXT03.8VW5	FC (FA + CA)
5318	Optima	2.7	5890	Defective/Incorrect OBD System	8KMXV02.7GW5	FC (FA + CA)
5319	Sedona	3.8	34159	Defective/Incorrect OBD System	8KMXT03.8VW5	FC (FA + CA)
5320	Sedona	3.8	11043	Defective/Incorrect OBD System	9KMXT03.8VW5	FC (FA + CA)
5321	Optima	2.7	841	Defective/Incorrect OBD System	9KMXV02.7GW5	FC (FA + CA)
5322	Rondo	2.7	13963	Defective/Incorrect OBD System	7KMXV02.7NW5	FC (FA + CA)
5323	Rondo	2.7	16995	Defective/Incorrect OBD System	8KMXV02.7NW5	FC (FA + CA)
5324	Rondo	2.7	797	Defective/Incorrect OBD System	9KMXV02.7NW5	FC (FA + CA)
5325	Amanti	3.8	4498	Defective/Incorrect OBD System	7KMXT03.8HW5	FC (FA + CA)
5326	Amanti	3.8	6070	Defective/Incorrect OBD System	8KMXT03.8HW5	FC (FA + CA)
5327	Amanti	3.8	969	Defective/Incorrect OBD System	9KMXT03.8HW5	FC (FA + CA)
5328	Sorento	3.8	31939	Defective/Incorrect OBD System	7KMXT03.8LM5	FC (FA + CA)
5329	Sorento	3.8	9025	Defective/Incorrect OBD System	8KMXT03.8LM5	FC (FA + CA)
5330	Sorento	3.8	397	Defective/Incorrect OBD System	9KMXT03.8LM5	FC (FA + CA)
5331	Sorento	3.3	34802	Defective/Incorrect OBD System	8KMXT03.3BM5	FC (FA + CA)
5332	Sorento	3.3	11900	Defective/Incorrect OBD System	9KMXT03.3BM5	FC (FA + CA)
5333	Sorento	3.8	31939	Defective/Incorrect Computer Related (Other than OBD)	7KMXT03.8LM5	FC (FA + CA)
5334	Sorento	3.8	9025	Defective/Incorrect Computer Related (Other than OBD)	8KMXT03.8LM5	FC (FA + CA)
5335	Sorento	3.8	397	Defective/Incorrect Computer Related (Other than OBD)	9KMXT03.8LM5	FC (FA + CA)
5336	Sorento	3.3	34802	Defective/Incorrect Computer Related (Other than OBD)	8KMXT03.3BM5	FC (FA + CA)
5337	Sorento	3.3	11900	Defective/Incorrect Computer Related (Other than OBD)	9KMXT03.3BM5	FC (FA + CA)
5338	Dodge Durango	3.7	2187	Defective/Incorrect Fuel Tank Component	5CRXT03.75S0	FC (FA + CA)
5339	Dodge Durango	4.7	1720	Defective/Incorrect Fuel Tank Component	5CRXT04.75J0	CA
5340	Dodge Durango	4.7	6069	Defective/Incorrect Fuel Tank Component	5CRXT04.76U0	FC (FA + CA)
5341	Dodge Durango	5.7	9104	Defective/Incorrect Fuel Tank Component	5CRXT05.75J1	FC (FA + CA)
5342	Dodge RAM 2500	5.7	18775	Defective/Incorrect Oxygen Sensor	8CRXK05.7TX1	FC (FA + CA)
5343	Jeep Wrangler	3.8	28114	Defective/Incorrect Oxygen Sensor	8CRXT0231N81	CA
5344	Jeep Wrangler	3.8	92613	Defective/Incorrect Oxygen Sensor	8CRXT03.8NE1	FC (FA + CA)
5345	Cayenne S	4.5	15527	Defective/Incorrect Fuel Delivery Component	4PRXT04.5SE1	50S
5346	Chrysler Town & Country, Dodge Grand Caravan	3.8	60081	Defective/Incorrect Oxygen Sensor	8CRXT0231N80	CA
5347	Chrysler Town & Country, Dodge Grand Caravan	3.8	90173	Defective/Incorrect Oxygen Sensor	8CRXT03.3NEP	FC (FA + CA)
5348	Cayenne Turbo	4.5	4294	Defective/Incorrect Fuel Delivery Component	4PRXT04.5TE1	50S
5349	Chrysler Town & Country, Dodge Grand Caravan	3.8	116693	Defective/Incorrect Oxygen Sensor	8CRXT03.8NE0	FA
5350	Cayenne S	4.5	6011	Defective/Incorrect Fuel Delivery Component	5PRXT04.5SE1	50S
5351	Cayenne Turbo	4.5	2469	Defective/Incorrect Fuel Delivery Component	5PRXT04.5TE1	50S
5352	Cayenne S	4.5	8904	Defective/Incorrect Fuel Delivery Component	6PRXT04.5SE1	50S
5353	Cayenne	3.6	4487	Defective/Incorrect Fuel Delivery Component	9PRXT03.66ED	50S
5354	Boxster	3.2	6143	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXV03.2987	50S
5355	Boxster	3.2	5374	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.2987	50S
5356	911	3.8	6420	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXV03.8997	50S

	O
5151	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5152	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5153	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5154	Reviewed - no further action
5155	Reviewed - no further action
5156	Reviewed - no further action
5157	Reviewed - no further action
5158	Reviewed - no further action
5159	Reviewed - no further action
5160	Reviewed - no further action
5161	This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. Reviewed - no further action is required.
5162	
5163	
5164	Part replacements will be made as customer complaints are received.
5165	Part replacements will be made as customer complaints are received.
5166	Part replacements will be made as customer complaints are received.
5167	Part replacements will be made as customer complaints are received.
5168	Part replacements will be made as customer complaints are received.
5169	Part replacements will be made as customer complaints are received.
5170	Part replacements will be made as customer complaints are received.
5171	A TSB has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.
5172	New pump for service. Closed out.
5173	
5174	
5175	
5176	
5177	
5178	
5179	
5180	
5181	
5182	
5183	
5184	
5185	
5186	
5187	
5188	
5189	
5190	
5191	
5192	
5193	
5194	
5195	
5196	
5197	
5198	
5199	
5200	
5201	
5202	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5203	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5204	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5205	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5206	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5207	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5208	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5209	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5210	These vehicles are equipped with aluminum Fuel Delivery Pipes (fuel rails). Lexus has determined that ethanol fuels with a low moisture content will corrode the internal surface of the fuel rails. As this condition progresses the Malfunction Indicator Light (MIL) may illuminate. Over time, the corrosion will create a pinho
5211	The catalytic converters may become damaged from continued operation in 'limp-in' mode following a camshaft position sensor fault. Remedy: Chrysler will reprogram the vehicle's Powertrain Control Module.
5212	The catalytic converters may become damaged from continued operation in 'limp-in' mode following a camshaft position sensor fault. Remedy: Chrysler will reprogram the vehicle's Powertrain Control Module.
5213	
5214	Improved service part. Emissions impact - follow-up with mfg.
5215	Improved service part. Emissions impact - follow-up with mfg.
5216	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
5217	The Powertrain Control Module (PCM) may not be able to detect a completely blocked Exhaust Gas Recirculation (EGR) valve or passage. Without this ability a blocked valve or passage may cause the engine to emit nitrogen oxides at levels which may exceed California Emissions Standards. Remedy: Chrysler dealers
5218	The fuel pump module in these vehicles may not be compatible with the instrument cluster software and overstates the actual fuel level by 1/4 of a tank. This could cause the vehicle to run out of gas and cause a crash without warning. Remedy: Chrysler dealers will replace the fuel pump module and reconfigure the T
5219	An incorrect Positive Crankcase Ventilation (PCV) valve may have been installed on these vehicles. Remedy: Chrysler dealers will inspect the vehicle's PCV and replace it if necessary.
5220	An incorrect Positive Crankcase Ventilation (PCV) valve may have been installed on these vehicles. Remedy: Chrysler dealers will inspect the vehicle's PCV and replace it if necessary.
5221	An incorrect Positive Crankcase Ventilation (PCV) valve may have been installed on these vehicles. Remedy: Chrysler dealers will inspect the vehicle's PCV and replace it if necessary.
5222	An incorrect Positive Crankcase Ventilation (PCV) valve may have been installed on these vehicles. Remedy: Chrysler dealers will inspect the vehicle's PCV and replace it if necessary.
5223	An incorrect Positive Crankcase Ventilation (PCV) valve may have been installed on these vehicles. Remedy: Chrysler dealers will inspect the vehicle's PCV and replace it if necessary.
5224	The original VECI label on these vehicles indicates an emissions test group name that does not apply to the vehicle's emissions package. Remedy: Chrysler will mail new VECI labels to customers and ask them to apply the label so that it covers the original label as described in the reverse side of the owner letter.
5225	
5226	
5227	The electronic control module (ECM) software for the emissions monitoring system can cause affected vehicles to exceed emissions standards. Remedy: Dealers will inspect and, if necessary, update the ECM software in affected vehicles.
5228	
5229	Some vehicles equipped with 2.0L 4-cylinder supercharged engines may have a condition where the Malfunction Indicator Light (MIL) illuminates and/or there is a lack of engine power. This may be caused by failure of the catalytic converter. Remedy: GM is providing additional coverage for the catalytic converter to 10
5230	Some vehicles equipped with 2.0L 4-cylinder supercharged engines may have a condition where the Malfunction Indicator Light (MIL) illuminates and/or there is a lack of engine power. This may be caused by failure of the catalytic converter. Remedy: GM is providing additional coverage for the catalytic converter to 10
5231	Some vehicles equipped with 2.0L 4-cylinder supercharged engines may have a condition where the Malfunction Indicator Light (MIL) illuminates and/or there is a lack of engine power. This may be caused by failure of the catalytic converter. Remedy: GM is providing additional coverage for the catalytic converter to 10
5232	Some vehicles equipped with 2.0L 4-cylinder supercharged engines may have a condition where the Malfunction Indicator Light (MIL) illuminates and/or there is a lack of engine power. This may be caused by failure of the catalytic converter. Remedy: GM is providing additional coverage for the catalytic converter to 10
5233	
5234	
5235	
5236	
5237	
5238	
5239	
5240	
5241	
5242	
5243	
5244	
5245	
5246	
5247	Followup with mfg. Extended warranty?
5248	
5249	
5250	Reviewed - no further action
5251	Reviewed - no further action
5252	Reviewed - no further action
5253	Reviewed - no further action
5254	Reviewed - no further action
5255	
5256	
5257	Reviewed - no further action
5258	Reviewed - no further action
5259	Reviewed - no further action
5260	Reviewed - no further action
5261	Reviewed - no further action
5262	Reviewed - no further action
5263	Reviewed - no further action
5264	Reviewed - no further action
5265	May exceed emission standards. Request mfg supply failure rate.
5266	May exceed emission standards. Request mfg supply failure rate.
5267	
5268	
5269	
5270	
5271	
5272	
5273	
5274	
5275	
5276	
5277	
5278	Due to a software irregularity, the Vehicle Identification Number (VIN) programmed in the Engine Control Module (ECM) may be overwritten. You should be aware that if this repair is not completed your vehicle will not complete an emissions Inspection/Maintenance test. Remedy: Nissan dealers will reprogram the ECM
5279	Due to a software irregularity, the Vehicle Identification Number (VIN) programmed in the Engine Control Module (ECM) may be overwritten. You should be aware that if this repair is not completed your vehicle will not complete an emissions Inspection/Maintenance test. Remedy: Nissan dealers will reprogram the ECM
5280	
5281	
5282	
5283	
5284	
5285	
5286	
5287	
5288	
5289	
5290	
5291	
5292	
5293	
5294	
5295	
5296	
5297	
5298	
5299	Ask mfr. to report the emissions impact of the defect.
5300	California EIR submitted. Request federal DR report be submitted
5301	
5302	
5303	
5304	
5305	
5306	
5307	
5308	
5309	
5310	
5311	
5312	
5313	
5314	Remedy: Dealers will install an improved fuel tank ventilation valve assembly kit on vehicles equipped with 3.2L engines.
5315	
5316	
5317	
5318	
5319	
5320	
5321	
5322	
5323	
5324	
5325	
5326	
5327	
5328	
5329	
5330	
5331	
5332	
5333	
5334	
5335	
5336	
5337	
5338	The fuel tank inlet check valve on your vehicle may stick in the open position. This can cause fuel to spill out of the filler tube when the vehicle is being refueled. Fuel in the presence of an ignition source can result in a fire. Remedy: Chrysler dealers will test the vehicle's inlet check valve and replace the fuel tank if n
5339	The fuel tank inlet check valve on your vehicle may stick in the open position. This can cause fuel to spill out of the filler tube when the vehicle is being refueled. Fuel in the presence of an ignition source can result in a fire. Remedy: Chrysler dealers will test the vehicle's inlet check valve and replace the fuel tank if n
5340	The fuel tank inlet check valve on your vehicle may stick in the open position. This can cause fuel to spill out of the filler tube when the vehicle is being refueled. Fuel in the presence of an ignition source can result in a fire. Remedy: Chrysler dealers will test the vehicle's inlet check valve and replace the fuel tank if n
5341	The fuel tank inlet check valve on your vehicle may stick in the open position. This can cause fuel to spill out of the filler tube when the vehicle is being refueled. Fuel in the presence of an ignition source can result in a fire. Remedy: Chrysler dealers will test the vehicle's inlet check valve and replace the fuel tank if n
5342	
5343	
5344	
5345	
5346	
5347	
5348	
5349	
5350	
5351	
5352	
5353	
5354	
5355	
5356	

	P
5151	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5152	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5153	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5154	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5155	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5156	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5157	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5158	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5159	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5160	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5161	Some vehicles have had the exhaust gasket (Part #955 111 113 20) replaced. This part is replaced as a required replacement during major engine or transmission repairs or any time the exhaust system is removed from the engine. They are not being replaced because they are defective.
5162	In random cases the welding of the Catalytic Converter (Part No. 996 113 031 02 and 996 113 032 06) becomes loose. The Engine Control module turns on the check engine light immediately and the driver will go to the next dealership. Therefore the impact on emissions is minimal. There might be a rattle noise while
5163	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
5164	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5165	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5166	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5167	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5168	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5169	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5170	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5171	Temperature sensor (part #997 606 410 00) is being replaced when the sensor has not been confirmed to be bad. The Engine Control Unit (ECU) uses the instrument clusters time value to calculate/evaluate the engine run time. When the vehicles battery goes dead and the vehicle has to be jump started the clusters ti
5172	Customers have been experiencing vehicle hesitation issues and / or Malfunction Indicator Lamp (MIL) on. The source of the problem appears to be the high pressure fuel pump, part number 948 110 315 02. It has been determined that the following types of problems are root causes. 1) The steel bellow within the pu
5173	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
5174	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
5175	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
5176	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5177	Malfunction Indicator Lamp (MIL) illumination and the On-Board Diagnosis (OBD) system stores a fault for the oxygen sensor (part # 993 606 168 01) even if the sensor is not defective. The code relates to the oxygen sensor heating. An engine control unit data set (reprogramming) has been introduced to minimize th
5178	Malfunction Indicator Lamp (MIL) illumination and the On-Board Diagnosis (OBD) system stores a fault for the oxygen sensor (part # 993 606 168 01) even if the sensor is not defective. The code relates to the oxygen sensor heating. An engine control unit data set (reprogramming) has been introduced to minimize th
5179	Malfunction Indicator Lamp (MIL) illumination and the On-Board Diagnosis (OBD) system stores a fault for the oxygen sensor (part # 993 606 168 01) even if the sensor is not defective. The code relates to the oxygen sensor heating. An engine control unit data set (reprogramming) has been introduced to minimize th
5180	Malfunction Indicator Lamp (MIL) illumination and the On-Board Diagnosis (OBD) system stores a fault for the oxygen sensor (part # 993 606 168 01) even if the sensor is not defective. The code relates to the oxygen sensor heating. An engine control unit data set (reprogramming) has been introduced to minimize th
5181	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5182	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5183	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5184	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5185	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5186	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5187	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5188	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5189	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5190	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5191	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5192	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5193	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5194	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5195	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5196	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5197	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5198	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5199	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5200	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5201	Customer complaints of the engine being slow to respond or lacks power is being corrected by reprogramming the Engine Control Unit (ECU). The impact on emissions is unknown. A technical service bulletin was issued December 19, 2008 to instruct dealers on repairing the issue.
5202	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5203	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5204	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5205	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5206	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5207	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5208	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5209	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5210	Under certain operating conditions the fuel delivery pipe can corrode and results in blockage of the fuel injector and cause the engine to malfunction (misfire) and to activate the MIL. The aforementioned corrosion may also result in a concern where the fuel pipe develops a pin hole leak causing the engine compartmen
5211	On some vehicles equipped with 3.5L engines the catalytic converters may be subjected to thermal damage. This damage is primarily attributed to excess unburned fuel entering the exhaust system during camshaft position sensor limp-in events in which customers attempt to repeatedly drive above the 2500 RPM ma
5212	On some vehicles equipped with 3.5L engines the catalytic converters may be subjected to thermal damage. This damage is primarily attributed to excess unburned fuel entering the exhaust system during camshaft position sensor limp-in events in which customers attempt to repeatedly drive above the 2500 RPM ma
5213	On some vehicles the right bank catalytic converter inlet cone mat separate from the converter can. This separation is attributed to inconsistent weld targeting resulting in insufficient weld penetration at the joint. Only Aspen and Durango vehicles equipped with 4.7L engines and Federal (non-California) emission packa
5214	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0306). Analysis of sample parts (part number 06E 905 115 C/D) shows that the majority of the complaints were caused by
5215	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0306). Analysis of sample parts (part number 06E 905 115 C/D) shows that the majority of the complaints were caused by
5216	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
5217	The EGR monitor may fail to detect a completely blocked passage more than 50% of the time on some vehicles under extreme test conditions. When this occurs the feedback control system will not compensate for the lack of EGR and emissions may exceed 3.0 times the standard for NOx. In real world operation it is
5218	Certain vehicles intended for sale in the United States territories of Puerto Rico and the Vrgin Islands may have been built with a flexible fuel capable fuel pump module instead of the standard fuel pump module.Remedy: Chrysler will conduct a safety recall (J02) to replace the fuel pump module.
5219	On certain vehicles equipped with 2.7L and 4.0L engines the positive crankcase ventilation (PCV) valve may have an incorrect flow characteristic. Two shipments of PCV valves from the Tier 2 supplier consisted of mixed stock.Remedy: Chrysler will conduct a voluntary emissions recall (J03) to inspect the potentially affec
5220	On certain vehicles equipped with 2.7L and 4.0L engines the positive crankcase ventilation (PCV) valve may have an incorrect flow characteristic. Two shipments of PCV valves from the Tier 2 supplier consisted of mixed stock.Remedy: Chrysler will conduct a voluntary emissions recall (J03) to inspect the potentially affec
5221	On certain vehicles equipped with 2.7L and 4.0L engines the positive crankcase ventilation (PCV) valve may have an incorrect flow characteristic. Two shipments of PCV valves from the Tier 2 supplier consisted of mixed stock.Remedy: Chrysler will conduct a voluntary emissions recall (J03) to inspect the potentially affec
5222	On certain vehicles equipped with 2.7L and 4.0L engines the positive crankcase ventilation (PCV) valve may have an incorrect flow characteristic. Two shipments of PCV valves from the Tier 2 supplier consisted of mixed stock.Remedy: Chrysler will conduct a voluntary emissions recall (J03) to inspect the potentially affec
5223	On certain vehicles equipped with 2.7L and 4.0L engines the positive crankcase ventilation (PCV) valve may have an incorrect flow characteristic. Two shipments of PCV valves from the Tier 2 supplier consisted of mixed stock.Remedy: Chrysler will conduct a voluntary emissions recall (J03) to inspect the potentially affec
5224	An inapplicable Vehicle Emissions Control Information (VECI) label was affixed to some Ram 1500 vehicles.Remedy: Chrysler will conduct a voluntary emissions recall (J04) to replace the VECI label on the affected vehicles.
5225	These vehicles will not meet the IM inspection test parameters in states that require a 2500 RPM steady engine speed to be held during yearly emissions test procedures. The Engine Control Module (ECM), part number 420 910 560 A/H, 8T0 907 560 A/D and 8T0 907 560 R/Q, software must be changed to allow these
5226	These vehicles will not meet the IM inspection test parameters in states that require a 2500 RPM steady engine speed to be held during yearly emissions test procedures. The Engine Control Module (ECM), part number 420 910 560 A/H, 8T0 907 560 A/D and 8T0 907 560 R/Q, software must be changed to allow these
5227	A change in the Engine Control Module (ECM) 038 906 016 H, 038 906 016 Q and 038 906 016 AG software is being initiated to improve emissions durability on manual transmission vehicle only. There was no change during vehicle production but the software upgrade is available for service. Remedy: A Voluntary Emis
5228	Concerns of ignition coil break down has been traced to wire debris coating the coils during the production process. It was also found that the shipping containers had considerable amounts of debris in them which may have also attributed to the contamination. There are two part numbers involved in the defect because
5229	These vehicles have catalytic converter assembly failure. The typical failure is that the monolith bricks have been damaged due to higher than expected exhaust temperatures. The cause of the higher than expected exhaust temperatures has not been determined.Remedy: GM will issue a Special Coverage warranty e
5230	These vehicles have catalytic converter assembly failure. The typical failure is that the monolith bricks have been damaged due to higher than expected exhaust temperatures. The cause of the higher than expected exhaust temperatures has not been determined.Remedy: GM will issue a Special Coverage warranty e
5231	These vehicles have catalytic converter assembly failure. The typical failure is that the monolith bricks have been damaged due to higher than expected exhaust temperatures. The cause of the higher than expected exhaust temperatures has not been determined.Remedy: GM will issue a Special Coverage warranty e
5232	These vehicles have catalytic converter assembly failure. The typical failure is that the monolith bricks have been damaged due to higher than expected exhaust temperatures. The cause of the higher than expected exhaust temperatures has not been determined.Remedy: GM will issue a Special Coverage warranty e
5233	Some vehicles with 4.0L engines may have misfire concerns due to insufficient weld depth on some fuel injectors at the orifice plate, affecting fuel metering. Poor welds in the fuel injector manufacturing process were determined to be the result of an inaccurate machine set up on one production shift.Remedy: The fuel
5234	Some vehicles with 5.4L engine may have malfunctioning fuel injectors (stuck open or stuck closed) due to internal contamination. Such contamination may be generated from a press-fit joining process that is used in manufacturing the injectors.Remedy: Improvements to the fuel injector manufacturing process to elim
5235	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
5236	Some trucks may have dislocated thermostat bypass valves leading to low engine coolant flow and potential illumination of the MIL. The bypass valve can be pulled down the thermostat body by high pressure coolant flow.Remedy: Improved parts were available in service beginning in October 2006 and in production in
5237	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5238	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5239	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5240	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5241	Some vehicles may illuminate the MIL for P0339 (Crankshaft Position Sensor Intermittent) when no problem exists. The MIL can illuminate if the vehicle fails to start due to the operator releasing the key too early during cranking. This condition was not properly accounted for in the diagnostics.Remedy: Chrysler has i
5242	Some vehicles may illuminate the MIL for P0307 (Cylinder #7 misfire) when no problem exists. The problem has been identified as erroneous misfire counts when the engine is operating close to the net positive torque line. A deficiency has been granted by the CARB to disable monitoring in this operating range. In a
5243	Combustion chamber gas may enter into the intake manifold after ignition key off due to inappropriate calibration of throttle valve control. Owners may experience excessive cranking or hard starting.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair und
5244	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns are related to the catalytic converters which are being replaced by part numbers 3C0 254 502 TX, 3C0 254 503 PX and 3C0 254 504 BX. Vehicles ex
5245	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns are related to the catalytic converters which are being replaced by part numbers 3C0 254 502 TX, 3C0 254 503 PX and 3C0 254 504 BX. Vehicles ex
5246	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns may be related to the catalytic converter 1J1 131 701 J which is being replaced by part number 1J1 131 701 JX. 65% of the returned converters te
5247	Malfunction Indicator Lamp (MIL) illumination with diagnostic trouble code P0420 and rattling noise from underneath can be caused by broken monolith inside the catalytic converter (1J0 254 503 K). Some converters returned for inspection had broken flex pipes. Emissions impact of converters with a broken monolith ex
5248	These vehicles will not meet the IM inspection test parameters in states that require a 2500 RPM steady engine speed to be held during yearly emissions test procedures. The Engine Control Module (ECM), part number 420 910 560 A/H, 8T0 907 560 A/D and 8T0 907 560 R/Q, software must be changed to allow these
5249	These vehicles will not meet the IM inspection test parameters in states that require a 2500 RPM steady engine speed to be held during yearly emissions test procedures. The Engine Control Module (ECM), part number 420 910 560 A/H, 8T0 907 560 A/D and 8T0 907 560 R/Q, software must be changed to allow these
5250	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5251	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5252	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5253	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5254	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5255	During production test and review of the emissions and On Board Diagnostic System a software malfunction was discovered. Three areas of concern were discovered NOx-Sensor Monitor, Ambient Air Temp Sensor and Dosing Control Unit. If a system test and malfunction were to occur the Malfunction Indicator Lamp wou
5256	During production test and review of the emissions and On Board Diagnostic System a software malfunction was discovered. Three areas of concern were discovered NOx-Sensor Monitor, Ambient Air Temp Sensor and Dosing Control Unit. If a system test and malfunction were to occur the Malfunction Indicator Lamp wou
5257	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5258	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5259	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5260	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5261	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5262	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5263	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5264	The ceramic monolith substrate in the secondary catalysts underfloor of vehicles may be damaged under certain circumstance. Since the fall 2003, a non-in tumescent mat material used in replacement parts not sensitive to exhaust gas temperatures are used for warranty part to assure compliance of affected vehicles.
5265	Some lock pins and housings for Variable Valve Timing Control System have been manufactured out of specification or contaminated with foreign objects. This may lead to unstable valve timing under cold engine starting conditions. A loud knocking noise occurs.Remedy: Part quality has been improved. When this de
5266	Some lock pins and housings for Variable Valve Timing Control System have been manufactured out of specification or contaminated with foreign objects. This may lead to unstable valve timing under cold engine starting conditions. A loud knocking noise occurs.Remedy: Part quality has been improved. When this de
5267	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5268	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5269	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5270	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5271	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5272	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5273	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5274	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5275	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5276	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5277	The Drive By Wire (DBW) motor may fail. The MIL will illuminate (P1684).Remedy: Part quality has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5278	Some RAM memory in the ECM is corrupted when both the engine stop monitoring period and knock monitoring period overlap. The A/D conversion of the knock sensor signal inadvertently continues upon engine stop. As a result, RAM memory is corrupted and the VIN information is overwritten and cannot be relearned
5279	Some RAM memory in the ECM is corrupted when both the engine stop monitoring period and knock monitoring period overlap. The A/D conversion of the knock sensor signal inadvertently continues upon engine stop. As a result, RAM memory is corrupted and the VIN information is overwritten and cannot be relearned
5280	During confirmatory tests performed for the California Air Resources Board it was found that the On-Board Diagnostic System (OBDII) would fail. In these instances the Malfunction Indicator Lamp (MIL) would not illuminate at the time of a failure. There were also failures in fuel pressure tests that would report system fu
5281	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
5282	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
5283	Some vehicles may have evaporative emissions leaks due to O-ring seals that may have been rolled out of position when the cap-less fuel filter insert was installed in the fuel tank.Remedy: Several improvements to the manufacturing process were implemented to help eliminate O-ring roll in the fuel tank assembly in
5284	Some vehicles may have evaporative emissions leaks due to O-ring seals that may have been rolled out of position when the cap-less fuel filter insert was installed in the fuel tank.Remedy: Several improvements to the manufacturing process were implemented to help eliminate O-ring roll in the fuel tank assembly in
5285	Some vehicles may have evaporative emissions leaks due to O-ring seals that may have been rolled out of position when the cap-less fuel filter insert was installed in the fuel tank.Remedy: Several improvements to the manufacturing process were implemented to help eliminate O-ring roll in the fuel tank assembly in
5286	The DTC P0116 code is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM will be programmed pursuant to Infiniti TSB ITB09-010 and a correspon
5287	The DTC P0116 code is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM will be programmed pursuant to Infiniti TSB ITB09-010 and a correspon
5288	The DTC P0116 code is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM will be programmed pursuant to Infiniti TSB ITB09-010 and a correspon
5289	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5290	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5291	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5292	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5293	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5294	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5295	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5296	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5297	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5298	Some vehicles may illuminate the malfunction indicator lamp (MIL) for DTC P02610 (PCM Internal Engine Off Timer Performance) when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.
5299	An investigation of warranty parts found that a hole can develop by damage from the spot welding used to connect the heat shield to the catalytic converter. The air enters into the catalytic converter through the hole near the rear O2 sensor which causes a MIL for abnormal A/F sensor or catalytic converter because the r
5300	This engine is equipped with a swirl control valve motor and position sensor in the intake manifold. It was found that the swirl control valve position was slightly shifted from the design specification. As a result the MIL was illuminated by the swirl control valve diagnosis of the OBD II system.Remedy: Owners will seek s
5301	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5302	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5303	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5304	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5305	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5306	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5307	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5308	Some vehicles with Delphi EMS have experienced MIL illumination with a DTC P2135 indicating a Throttle Position Sensor (TPS) 1/2 voltage correlation error. The threshold for diagnosis of an error for the TPS voltage correlation was improperly set in the original programming which could result in the system determining
5309	The exhaust manifold with catalytic converter may experience thermal degradation in the event of prolonged extreme driving conditions. This, in turn, may cause the catalytic converter efficiency to drop and a P0420 DTC code to be set.Remedy: Part quality has been improved with the 2005.5MY running change. Affec
5310	The exhaust manifold with catalytic converter may experience thermal degradation in the event of prolonged extreme driving conditions. This, in turn, may cause the catalytic converter efficiency to drop and a P0420 DTC code to be set.Remedy: Part quality has been improved with the 2005.5MY running change. Affec
5311	The Mass Air Flow Sensor has either a broken or a smudged element. Dust particles collide and break the air flow detecting element. Since the dust particles are of a size that is usually caught by the air cleaner, the cause of dust entry is either that they entered at the time of air cleaner replacement or use of air clean
5312	Some vehicles with 2.7L engines have experienced a MIL illumination with a DTC P2A00 and P2A03 indicating an oxygen sensor malfunction which is in error. The main cause is improper exhaust gas modeling in the PCU. Comparing with actual temperature the modeling temperature is too high after initial cold start, th
5313	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5314	Customer complaints of difficulty filling fuel tank, fuel smell, rough running and Malfunction Indicator Lamp (MIL) illumination may be related to the fuel tank roll over valve. Fuel may enter the Evaporative Emissions System (EVAP) through a poor sealing condition of the roll-over valve. The fuel will migrate to the charc
5315	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5316	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5317	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5318	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5319	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5320	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5321	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5322	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5323	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5324	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5325	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5326	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5327	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5328	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5329	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5330	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5331	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5332	Some vehicles with Delphi EMS have experienced MIL illumination with DTC P2135 indicating a throttle position 1/2 voltage correlation error. In certain driving conditions this fault code may be set when no component or emission malfunction exists.Remedy: To correct this problem Kia will reprogram the affected PCM to
5333	Some vehicles equipped with 3.3/3.8L engines have experienced a bumping symptom during engagement of the damper clutch (torque converter lock-up clutch) and a bucking symptom when the damper clutch is fully engaged. The main cause is improper programming of the TCM.Remedy: Kia will publish a TSB to pr
5334	Some vehicles equipped with 3.3/3.8L engines have experienced a bumping symptom during engagement of the damper clutch (torque converter lock-up clutch) and a bucking symptom when the damper clutch is fully engaged. The main cause is improper programming of the TCM.Remedy: Kia will publish a TSB to pr
5335	Some vehicles equipped with 3.3/3.8L engines have experienced a bumping symptom during engagement of the damper clutch (torque converter lock-up clutch) and a bucking symptom when the damper clutch is fully engaged. The main cause is improper programming of the TCM.Remedy: Kia will publish a TSB to pr
5336	Some vehicles equipped with 3.3/3.8L engines have experienced a bumping symptom during engagement of the damper clutch (torque converter lock-up clutch) and a bucking symptom when the damper clutch is fully engaged. The main cause is improper programming of the TCM.Remedy: Kia will publish a TSB to pr
5337	Some vehicles equipped with 3.3/3.8L engines have experienced a bumping symptom during engagement of the damper clutch (torque converter lock-up clutch) and a bucking symptom when the damper clutch is fully engaged. The main cause is improper programming of the TCM.Remedy: Kia will publish a TSB to pr
5338	The fuel tank filler tube inlet check valve on some vehicles may not fully close at the end of refueling. This could allow some fuel to escape from the vehicle via the filler neck at the end of refueling.Remedy: Chrysler will conduct Safety Recall (H45) to inspect and, if necessary, replace the fuel tank (with integral fuel fil
5339	The fuel tank filler tube inlet check valve on some vehicles may not fully close at the end of refueling. This could allow some fuel to escape from the vehicle via the filler neck at the end of refueling.Remedy: Chrysler will conduct Safety Recall (H45) to inspect and, if necessary, replace the fuel tank (with integral fuel fil
5340	The fuel tank filler tube inlet check valve on some vehicles may not fully close at the end of refueling. This could allow some fuel to escape from the vehicle via the filler neck at the end of refueling.Remedy: Chrysler will conduct Safety Recall (H45) to inspect and, if necessary, replace the fuel tank (with integral fuel fil
5341	The fuel tank filler tube inlet check valve on some vehicles may not fully close at the end of refueling. This could allow some fuel to escape from the vehicle via the filler neck at the end of refueling.Remedy: Chrysler will conduct Safety Recall (H45) to inspect and, if necessary, replace the fuel tank (with integral fuel fil
5342	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
5343	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
5344	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
5345	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5346	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
5347	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
5348	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5349	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
5350	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5351	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5352	Fuel tank crossover venturi tubes are being replaced because of blockage concerns. These tubes transfer fuel from one side of the fuel tank to the other when one fuel pump fails. Blockage results in lack of proper amounts of fuel resulting in hesitation concerns. Part numbers involved in this concern are 955 620 112 1
5353	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
5354	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5355	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5356	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.

	Q	R
5151	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5152	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5153	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5154	PART #95520122100	
5155	Part #955 201 221 00 and 955 201 221 12	
5156	Part #955 201 221 00 and 955 201 221 12	
5157	PART #95520122100	
5158	Part #955 201 221 00 and 955 201 221 12	
5159	Part #955 201 221 00 and 955 201 221 12	
5160	Part #955 201 221 00 and 955 201 221 12	
5161	Update 1 dated 11/8/2007 adds 2003 engine family. Update 2 dated 1/9/2008 adds the 2005 engine family	
5162	This report was received by EPA on 11/9/2007 via E-mail.Update 10/10/2007 increases sales number for 2003 and adds engine family 4PRXV03.6996	
5163	This report was received by EPA on 11/15/2007 via E-mail.	
5164	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5165	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5166	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5167	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5168	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5169	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5170	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5171	me starts at cold start. If the vehicle is operating at normal operating temperature it will turn on the Malfunction Indicator Lamp (MIL) and set fault code P0116. A Technical Service Bulletin (TSB) has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.	
5172	mp is cracking resulting in mixing of oil and fuel. 2) The pumps volume control valve contains an o-ring. The o-ring's mating surface is apparently too rough causing the o-ring to stick. The effect on emissions is yet to be determined. Porsche has undertaken the following counter measures to address the problem. 1) The fuel pump supplier has changed the bellows m	
5173	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
5174	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
5175	ss initiated to secure the hoses so they would be out of the way of the sender arms.	
5176	n at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5177	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5178	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5179	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5180	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5181	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5182	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5183	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5184	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5185	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5186	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5187	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5188	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5189	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5190	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5191	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5192	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5193		
5194		
5195		
5196		
5197		
5198		
5199		
5200		
5201		
5202	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	34600
5203	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	15500
5204	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	43700
5205	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	48100
5206	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	32700
5207	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	35200
5208	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	3200
5209	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	400
5210	t and/or vapors into the passenger area and would be discernible to the vehicle operator. Remedy: Toyota has notified the NHTSA of this concern and will issue a "Safety Recall Notice" on January 16, 2009. Customer will be advised to have their vehicles inspected at a Lexus dealer and any suspect parts will be replace	1200
5211	VERR J18 also applies to EPA #3802.	30119
5212	VERR J18 also applies to EPA #3802.	46833
5213	ges are potentially affected.Remedy: Excessive exhaust noise and/or MIL illumination will prompt owners of affected vehicles to seek repair.	
5214	Defective ignition coil.	
5215	Defective ignition coil.	
5216	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	85559
5217	highly improbable that an EGR passage could become totally blocked without some degradation of EGR valve movement and this degradation would set a fault and illuminate the MIL. In addition when a fault is detected the programming would disable EGR and compensate air, fuel and spark for the lack thereof, which	10069
5218		91
5219	ted vehicles and to replace any incorrect PCV valves found.	793
5220	ted vehicles and to replace any incorrect PCV valves found.	343
5221	ted vehicles and to replace any incorrect PCV valves found.	30
5222	ted vehicles and to replace any incorrect PCV valves found.	407
5223	ted vehicles and to replace any incorrect PCV valves found.	897
5224		602
5225	tests to be performed. No production changes were made but new software will be available for service.Update dated 2/24/2009 adds the Audi S5 with engine family 8ADXV04.2365 and 9ADXV04.2365.	
5226	tests to be performed. No production changes were made but new software will be available for service.Update dated 2/24/2009 adds the Audi S5 with engine family 8ADXV04.2365 and 9ADXV04.2365.	
5227	2004 and some 2005 Model Year vehicle are also being repaired under recall 24E6/R8, see defect report 2789.	6927
5228	the original manufacturer was bought by ERA and they instituted a new number. The original number Bremi used was 12137551260 the ERA number is 1213172223. The coil producer has implemented new manufacturing processes which has eliminated the excess debris.	
5229	xtension to 10 yeas and 120,000 miles whichever occurs first to cover any needed replacements of the catalytic converter assembly, Owners of record will be notified of their extended warranty coverage. A voluntary service campaign report will be submitted once the coverage bulletin is completed.	2366
5230	xtension to 10 yeas and 120,000 miles whichever occurs first to cover any needed replacements of the catalytic converter assembly, Owners of record will be notified of their extended warranty coverage. A voluntary service campaign report will be submitted once the coverage bulletin is completed.	3937
5231	xtension to 10 yeas and 120,000 miles whichever occurs first to cover any needed replacements of the catalytic converter assembly, Owners of record will be notified of their extended warranty coverage. A voluntary service campaign report will be submitted once the coverage bulletin is completed.	8358
5232	xtension to 10 yeas and 120,000 miles whichever occurs first to cover any needed replacements of the catalytic converter assembly, Owners of record will be notified of their extended warranty coverage. A voluntary service campaign report will be submitted once the coverage bulletin is completed.	4231
5233	injector manufacturing process was improved with a vision system to confirm machine set up in August 2008. A TSB was released to instruct technicians to replace all fuel injectors on any 2009 4.0L Mustangs with misfire concerns and fuel injectors built on the suspect date. No further action planned as customers are expected to seek service for rough running and MI	
5234	hinate these concerns were completed in April 2006. Fuel injectors manufactured by a new supplier were launched in production at the beginning of the 2007 model year. No further action is planned as affected customers are expected to seek service for rough running, hard starting or MIL-on conditions.	
5235	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	40467
5236	April 2007. No further follow-up is planned as customers are expected to seek service for rough idle, decreased power and MIL-on conditions.	
5237	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5238	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5239	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5240	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09.	
5241	ssued a TSB 18-002-09 to instruct dealership technicians to reprogram the PCM with new software on affected vehicles.	
5242	ddition the TSB was revised to include corrections for an overly semisitive Up stream Oxygen Slow Response diagnostic calibration that may cause the MIL to illuminate fro P0133 or P0153 when no problem exists.Remedy: Chrysler has issued TSB 18-006-09 to instruct dealership technicians to reprogram the PCM with new software on affected vehicles.	
5243	ler Running Change #2E and #8F. When this defect occurs the vehicle will likely be brought to a dealership for repair. The PCM software will be updated under warranty according to the Acura TSB 09-007.	
5244	hibiting the rattling concern have emissions that exceed the given standards for NOx. Vehicles with MIL only concerns were within the given standards and neither concern exhibit any drivability problems. There were no production changes for the 2006 model year but an improved catalyst was made available for 2007 models during Calendar Week 46/2006. These con	
5245	hibiting the rattling concern have emissions that exceed the given standards for NOx. Vehicles with MIL only concerns were within the given standards and neither concern exhibit any drivability problems. There were no production changes for the 2006 model year but an improved catalyst was made available for 2007 models during Calendar Week 46/2006. These con	
5246	sted show no actual loose monolith, the majority of converters tested had loose heat shields. The manufacturer believes this is an Engine Control Module (ECM) calibration concern. New software for catalyst monitoring is being developed to address the unnecessary replacement of the converters. There were no improvements made during the vehicles production.	
5247	ceeded the given standards. Update 2008/04/24 adds emission test data and notice that new parts will be available in calendar week (CW) 27 of 2008 for service repairs. Update 2009/2/18 adds 2005 model and states an improved converter with reinforced monolith and improved pressure resistance for the canning process became available for service repairs 02/200	
5248	tests to be performed. No production changes were made but new software will be available for service.Update dated 2/24/2009 adds the Audi S5 with engine family 8ADXV04.2365 and 9ADXV04.2365.	
5249	tests to be performed. No production changes were made but new software will be available for service.Update dated 2/24/2009 adds the Audi S5 with engine family 8ADXV04.2365 and 9ADXV04.2365.	
5250	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5251	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5252	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5253	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5254	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5255	d not illuminate. Engine Control Module part numbers A642 150 46 00 and A642 900 00 00 are involved. There is no impact on emissions or drivability. A software update is in development and should be available with in 8-10 weeks.	
5256	d not illuminate. Engine Control Module part numbers A642 150 46 00 and A642 900 00 00 are involved. There is no impact on emissions or drivability. A software update is in development and should be available with in 8-10 weeks.	
5257	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5258	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5259	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5260	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5261	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5262	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5263	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5264	The company will continue to monitor warranty parts to assure compliance of affected vehicles.New Engine Family and model added-1/25/2006.New Engine Family and model added-7/07/2006.	
5265	fect occurs the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The Valve Timing Control System actuator will be replaced under Honda TSB #09-010	
5266	fect occurs the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The Valve Timing Control System actuator will be replaced under Honda TSB #09-010	
5267		
5268		
5269		
5270		
5271		
5272		
5273		
5274		
5275		
5276		
5277		
5278	. 3/22/2010: In addition, ignition timing and A/F ratio data may be affected, thus potentially leading ot higher than normal exhaust temperatures and catalyst damage.Remedy: A new ECM with the programming fix was implemented in production on January 22, 2009. Vehicles not yet shipped from the assembly plan	8546
5279	. 3/22/2010: In addition, ignition timing and A/F ratio data may be affected, thus potentially leading ot higher than normal exhaust temperatures and catalyst damage.Remedy: A new ECM with the programming fix was implemented in production on January 22, 2009. Vehicles not yet shipped from the assembly plan	5161
5280	nction fine during a failure. This software issue also effected the Transmission Control Module with no MIL during failures pertaining to power loss, speed sensor and improper signal from Instrument cluster.	
5281	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
5282	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
5283	cluding improved fixtures and part cleaning. These improvements were implemented between October and November 2008.	
5284	cluding improved fixtures and part cleaning. These improvements were implemented between October and November 2008.	
5285	cluding improved fixtures and part cleaning. These improvements were implemented between October and November 2008.	
5286	ding Nissan TSB currently in the review stages.	
5287	ding Nissan TSB currently in the review stages.	
5288	ding Nissan TSB currently in the review stages.	
5289		
5290		
5291		
5292		
5293		
5294		
5295		
5296		
5297		
5298		
5299	Defective catalyst. Hole at weld joint causes air leak.	
5300	Defective intake manifold swirl control valve stuck open (MIL).	
5301	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5302	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5303	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5304	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5305	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5306	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5307	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5308	a failure of the TPS system in certain driving conditions. In such a case the fault code would be set when no component or emission malfunction exists.Remedy: To prevent this erroneous MIL illumination Hyundai will publish a TSB and will reprogram the affected powertrain control modules to modify the threshold for diagnosing the TPS 1/2 voltage correlation error.	
5309	ted vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. Dealers are accurately diagnosing and repairing this issue when the vehicle is brought in under warranty. A TSB will be issued instructing dealers to replace the 2004MY and pre-running change 2005MY catalysts with the more robust post-running change 2005.5MY catalyst sys	
5310	ted vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. Dealers are accurately diagnosing and repairing this issue when the vehicle is brought in under warranty. A TSB will be issued instructing dealers to replace the 2004MY and pre-running change 2005MY catalysts with the more robust post-running change 2005.5MY catalyst sys	
5311	ers with poor dust filtration or poor sealing. Also, an oily substance, possibly from blow-by gas spit-back, adhered to the element which allowed dust particles to attach.Remedy: None provided in the report.	
5312	e OBD system misdiagnoses and shows a false MIL illumination.Remedy: Kia will publish a TSB to provide repair information to Kia dealers for this condition. Kia is covering the affected vehicles under normal warranty.	
5313	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5314	al canister and saturate it, which will allow fuel vapors to enter the atmosphere. An improved part is not available at this time but is in the planning stages. There are no plans for changes in production at this time. Part numbers for fuel tanks 1K0 201 055 AN and 8J0 201 060 H/K were listed in reports.Report 2009/9/2	4051
5315	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5316	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5317	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5318	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5319	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5320	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5321	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5322	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5323	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5324	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5325	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5326	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5327	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5328	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5329	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5330	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5331	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5332	modify the threshold fro diagnosing the TPS 1/2 voltage correlation error and replace the original TPS with an improved TPS.	
5333	ovide repair information to Kia dealers for this condition and will issue it under normal warranty base.	
5334	ovide repair information to Kia dealers for this condition and will issue it under normal warranty base.	
5335	ovide repair information to Kia dealers for this condition and will issue it under normal warranty base.	
5336	ovide repair information to Kia dealers for this condition and will issue it under normal warranty base.	
5337	ovide repair information to Kia dealers for this condition and will issue it under normal warranty base.	
5338	er tube) on all affected vehicles.	2187
5339	er tube) on all affected vehicles.	1720
5340	er tube) on all affected vehicles.	6069
5341	er tube) on all affected vehicles.	9104
5342	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
5343	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
5344	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
5345	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5346	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
5347	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
5348	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5349	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
5350	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5351	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5352	0 and 955 620 113 00. There is no impact on emissions and no indication of manufacturer follow up was given.	
5353	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
5354		
5355		
5356		

	S	T
5151	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 200	
5152	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 200	
5153	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 200	
5154	W516	P0456
5155	W516	P0456
5156	W516	P0456
5157	W516	P0456
5158	W516	P0456
5159	W516	P0456
5160	W516	P0456
5161		
5162		
5163	TSB 2820	
5164		
5165	2445	
5166	2445	
5167	2445	
5168	2445	
5169	2445	
5170	2445	
5171		
5172	WB09	
5173		
5174		
5175		
5176	T.S.B 1958	
5177		
5178		
5179		
5180		
5181		
5182		
5183		
5184		
5185		
5186		
5187		
5188		
5189		
5190		
5191		
5192		
5193	2470	
5194	2470	
5195	2470	
5196	2470	
5197	2470	
5198	2470	
5199	2470	
5200	2470	
5201	2470	
5202		
5203		
5204		
5205		
5206		
5207		
5208		
5209		
5210		
5211		
5212		
5213		
5214		
5215		
5216		
5217		
5218		
5219		
5220		
5221		
5222		
5223		
5224		
5225		
5226		
5227		
5228		
5229		
5230		
5231		
5232		
5233	_ on conditions.	
5234		
5235		
5236		
5237	18-003-09 Rev. C	
5238	18-003-09 Rev. C	
5239	18-003-09 Rev. C	
5240	18-003-09 Rev. C	
5241	18-002-09	
5242	18-006-09 Rev. A	
5243	09-007	
5244	verters are also available for service repairs. Report 2009/7/9-1 adds 2006 2.0366 Engine Family and adds part numbers 3C0 254 502 KX, 3C0 25	
5245	verters are also available for service repairs. Report 2009/7/9-1 adds 2006 2.0366 Engine Family and adds part numbers 3C0 254 502 KX, 3C0 25	
5246		
5247	9.	
5248		
5249		
5250		
5251		
5252		
5253		
5254		
5255		
5256		
5257		
5258		
5259		
5260		
5261		
5262		
5263		
5264		
5265	09-010	
5266	09-010	
5267		
5268		
5269		
5270		
5271		
5272		
5273		
5274		
5275		
5276		
5277		
5278	NTB09-012	
5279	NTB09-012	
5280		
5281		
5282		
5283		
5284		
5285		
5286	ITB-09-010	
5287	ITB-09-010	
5288	ITB-09-010	
5289	18-005-09	
5290	18-005-09	
5291	18-005-09	
5292	18-005-09	
5293	18-005-09	
5294	18-005-09	
5295	18-005-09	
5296	18-005-09	
5297	18-005-09	
5298	18-005-09	
5299		
5300		
5301		
5302		
5303		
5304		
5305		
5306		
5307		
5308		
5309	tem. The ECM will also be reprogrammed.	
5310	tem. The ECM will also be reprogrammed.	
5311		
5312		
5313		
5314		
5315		
5316		
5317		
5318		
5319		
5320		
5321		
5322		
5323		
5324		
5325		
5326		
5327		
5328		
5329		
5330		
5331		
5332		
5333		
5334		
5335		
5336		
5337		
5338		
5339		
5340		
5341		
5342	under warranty using standard service procedures.	
5343	under warranty using standard service procedures.	
5344	under warranty using standard service procedures.	
5345		
5346	under warranty using standard service procedures.	
5347	under warranty using standard service procedures.	
5348		
5349	under warranty using standard service procedures.	
5350		
5351		
5352		
5353		
5354		
5355		
5356		

	A	B	C	D	E	F	G	H
5357	DR	PORSCHE	D420-2008-47	12/18/2008				2006
5358	DR	PORSCHE	D420-2008-47	12/18/2008				2006
5359	DR	PORSCHE	D420-2008-50	12/18/2008				2006
5360	DR	PORSCHE	D420-2008-50	12/18/2008				2006
5361	DR	PORSCHE	D420-2008-50	12/18/2008				2007
5362	DR	PORSCHE	D420-2008-50	12/18/2008				2007
5363	DR	PORSCHE	D420-2008-50	12/18/2008				2008
5364	DR	PORSCHE	D420-2008-53	12/18/2008				2009
5365	DR	PORSCHE	D420-2008-53	12/18/2008				2005
5366	DR	PORSCHE	D420-2008-43	12/18/2008				2004
5367	DR	PORSCHE	D420-2008-43	12/18/2008				2005
5368	DR	PORSCHE	D420-2008-42	12/18/2008				2003
5369	DR	PORSCHE	D420-2008-41	12/18/2008				2005
5370	DR	PORSCHE	D420-2008-40	12/18/2008				2006
5371	DR	PORSCHE	D420-2008-46	12/18/2008				2004
5372	DR	PORSCHE	D420-2008-46	12/18/2008				2005
5373	DR	PORSCHE	D420-2008-44	12/18/2008				2006
5374	DR	PORSCHE	D420-2008-44	12/18/2008				2008
5375	DR	PORSCHE	D420-2008-44	12/18/2008				2008
5376	DR	HONDA/ACURA	D260-09-003-00	03/19/2009				2009
5377	DR	PORSCHE	D420-2004-34	11/30/2004				2004
5378	DR	PORSCHE	D420-2004-34	11/30/2004				2005
5379	DR	PORSCHE	D420-2004-01	11/30/2004				2004
5380	DR	PORSCHE	D420-2004-01	11/30/2004				2005
5381	DR	PORSCHE	D420-2004-01	11/30/2004				2006
5382	DR	PORSCHE	D420-2004-01	11/30/2004				2006
5383	DR	PORSCHE	D420-2007-08	06/22/2007				2004
5384	DR	PORSCHE	D420-2007-08	06/22/2007				2005
5385	DR	PORSCHE	D420-2007-08	06/22/2007				2006
5386	DR	PORSCHE	D420-2007-08	06/22/2007				2006
5387	DR	PORSCHE	D420-2005-04	01/15/2005				2006
5388	DR	PORSCHE	D420-2005-11	01/15/2005				2006
5389	DR	PORSCHE	D420-2007-19	11/13/2007				2004
5390	DR	PORSCHE	D420-2007-11	07/11/2007				2006
5391	DR	PORSCHE	D420-2007-20	11/13/2007				2006
5392	DR	PORSCHE	D420-2007-23	11/13/2007				2006
5393	DR	PORSCHE	D420-2007-27	11/30/2007				2006
5394	DR	PORSCHE	D420-2007-27	11/30/2007				2006
5395	DR	PORSCHE	D420-2007-27	11/30/2007				2008
5396	DR	PORSCHE	D420-2007-30	11/30/2007				2004
5397	DR	PORSCHE	D420-2007-30	11/30/2007				2004
5398	DR	PORSCHE	D420-2007-30	11/30/2007				2004
5399	DR	PORSCHE	D420-2007-30	11/30/2007				2005
5400	DR	PORSCHE	D420-2007-30	11/30/2007				2005
5401	DR	PORSCHE	D420-2007-30	11/30/2007				2005
5402	DR	PORSCHE	D420-2007-30	11/30/2007				2006
5403	DR	PORSCHE	D420-2007-30	11/30/2007				2006
5404	DR	PORSCHE	D420-2007-30	11/30/2007				2006
5405	DR	PORSCHE	D420-2008-01	01/18/2008				2009
5406	DR	PORSCHE	D420-2009-03	03/18/2009				2004
5407	DR	PORSCHE	D420-2009-03	03/18/2009				2004
5408	DR	PORSCHE	D420-2009-03	03/18/2009				2004
5409	DR	PORSCHE	D420-2009-03	03/18/2009				2005
5410	DR	PORSCHE	D420-2009-03	03/18/2009				2005
5411	DR	PORSCHE	D420-2009-03	03/18/2009				2005
5412	DR	PORSCHE	D420-2009-03	03/18/2009				2006
5413	DR	PORSCHE	D420-2009-03	03/18/2009				2006
5414	DR	PORSCHE	D420-2009-03	03/18/2009				2006
5415	DR	PORSCHE	D420-2009-04	03/18/2009				2004
5416	DR	PORSCHE	D420-2009-04	03/18/2009				2004
5417	DR	PORSCHE	D420-2009-04	03/18/2009				2004
5418	DR	PORSCHE	D420-2009-04	03/18/2009				2005
5419	DR	PORSCHE	D420-2009-04	03/18/2009				2006
5420	DR	PORSCHE	D420-2009-05	03/18/2009				2008
5421	DR	PORSCHE	D420-2009-05	03/18/2009				2008
5422	DR	PORSCHE	D420-2009-05	03/18/2009				2008
5423	DR	PORSCHE	D420-2009-05	03/18/2009				2009
5424	DR	PORSCHE	D420-2009-02	03/18/2009				2008
5425	DR	PORSCHE	D420-2009-02	03/18/2009				2008
5426	DR	PORSCHE	D420-2009-02	03/18/2009				2009
5427	DR	PORSCHE	D420-2008-19	08/20/2008				2009
5428	DR	PORSCHE	D420-2008-19	08/20/2008				2009
5429	DR	PORSCHE	D420-2008-20	08/20/2008				2004
5430	DR	PORSCHE	D420-2008-20	08/20/2008				2004
5431	DR	PORSCHE	D420-2008-20	08/20/2008				2004
5432	DR	PORSCHE	D420-2008-20	08/20/2008				2006
5433	DR	PORSCHE	D420-2008-20	08/20/2008				2006
5434	DR	PORSCHE	D420-2008-25	08/20/2008				2004
5435	DR	PORSCHE	D420-2008-25	08/20/2008				2006
5436	DR	PORSCHE	D420-2008-30	08/20/2008				2006
5437	DR	PORSCHE	D420-2008-30	08/20/2008				2008
5438	DR	MERCEDES-BENZ	D200-2009-2-CMP	03/23/2009				2001
5439	DR	MERCEDES-BENZ	D200-2009-2-CMP	03/23/2009				2002
5440	DR	MERCEDES-BENZ	D200-2009-2-CMP	03/23/2009				2003
5441	DR	MERCEDES-BENZ	D200-2009-2-CMP	03/23/2009				2003
5442	DR	MERCEDES-BENZ	D200-2009-2-CMP	03/23/2009				2004
5443	DR	MERCEDES-BENZ	D200-2009-2-CMP	03/23/2009				2004
5444	DR	PORSCHE	D420-2004-24	11/30/2004				2004
5445	DR	PORSCHE	D420-2007-09	06/24/2007				2006
5446	DR	PORSCHE	D420-2007-09	06/24/2007				2006
5447	DR	PORSCHE	D420-2007-12	07/20/2007				2006
5448	DR	PORSCHE	D420-2007-12	07/20/2007				2006
5449	DR	PORSCHE	D420-2009-01	03/18/2009				2008
5450	DR	PORSCHE	D420-2009-01	03/18/2009				2008
5451	DR	PORSCHE	D420-2009-01	03/18/2009				2009
5452	DR	PORSCHE	D420-2007-26	11/16/2007				2004
5453	DR	PORSCHE	D420-2007-26	11/16/2007				2004
5454	DR	PORSCHE	D420-2007-26	11/16/2007				2005
5455	DR	PORSCHE	D420-2007-26	11/16/2007				2005
5456	DR	PORSCHE	D420-2007-26	11/16/2007				2005
5457	DR	PORSCHE	D420-2007-26	11/16/2007				2006
5458	DR	PORSCHE	D420-2008-03	01/18/2008				2009
5459	DR	PORSCHE	D420-2008-03	01/18/2008				2009
5460	DR	PORSCHE	D420-2008-15	08/06/2008				2004
5461	DR	PORSCHE	D420-2008-15	08/06/2008				2004
5462	DR	PORSCHE	D420-2008-15	08/06/2008				2004
5463	DR	PORSCHE	D420-2008-15	08/06/2008				2004
5464	DR	PORSCHE	D420-2008-15	08/06/2008				2005
5465	DR	PORSCHE	D420-2008-15	08/06/2008				2005
5466	DR	PORSCHE	D420-2008-15	08/06/2008				2005
5467	DR	PORSCHE	D420-2008-15	08/06/2008				2005
5468	DR	PORSCHE	D420-2008-15	08/06/2008				2005
5469	DR	PORSCHE	D420-2008-15	08/06/2008				2006
5470	DR	PORSCHE	D420-2008-15	08/06/2008				2006
5471	DR	PORSCHE	D420-2008-15	08/06/2008				2006
5472	DR	PORSCHE	D420-2008-15	08/06/2008				2007
5473	DR	PORSCHE	D420-2008-15	08/06/2008				2008
5474	DR	PORSCHE	D420-2008-17	08/06/2008				2006
5475	DR	PORSCHE	D420-2008-17	08/06/2008				2006
5476	DR	PORSCHE	D420-2008-29	08/29/2008				2004
5477	DR	PORSCHE	D420-2008-29	08/29/2008				2004
5478	DR	PORSCHE	D420-2008-29	08/29/2008				2004
5479	DR	PORSCHE	D420-2008-29	08/29/2008				2005
5480	DR	PORSCHE	D420-2008-29	08/29/2008				2005
5481	DR	PORSCHE	D420-2008-29	08/29/2008				2005
5482	DR	PORSCHE	D420-2008-29	08/29/2008				2005
5483	DR	PORSCHE	D420-2008-29	08/29/2008				2006
5484	DR	PORSCHE	D420-2008-29	08/29/2008				2007
5485	DR	PORSCHE	D420-2008-29	08/29/2008				2007
5486	DR	PORSCHE	D420-2008-29	08/29/2008				2008
5487	DR	PORSCHE	D420-2009-06	03/18/2009				2004
5488	DR	PORSCHE	D420-2009-06	03/18/2009				2004
5489	DR	PORSCHE	D420-2009-06	03/18/2009				2004
5490	DR	PORSCHE	D420-2009-06	03/18/2009				2004
5491	DR	PORSCHE	D420-2009-06	03/18/2009				2005
5492	DR	PORSCHE	D420-2009-06	03/18/2009				2005
5493	DR	PORSCHE	D420-2009-06	03/18/2009				2005
5494	DR	PORSCHE	D420-2009-06	03/18/2009				2006
5495	DR	PORSCHE	D420-2009-06	03/18/2009				2006
5496	DR	PORSCHE	D420-2009-06	03/18/2009				2007
5497	DR	PORSCHE	D420-2009-06	03/18/2009				2007
5498	DR	PORSCHE	D420-2009-06	03/18/2009				2007
5499	DR	PORSCHE	D420-2009-06	03/18/2009				2008
5500	DR	PORSCHE	D420-2009-06	03/18/2009				2008
5501	DR	PORSCHE	D420-2009-07	03/18/2009				2004
5502	DR	PORSCHE	D420-2009-07	03/18/2009				2004
5503	DR	PORSCHE	D420-2009-07	03/18/2009				2004
5504	DR	PORSCHE	D420-2009-07	03/18/2009				2005
5505	DR	PORSCHE	D420-2009-07	03/18/2009				2005
5506	DR	PORSCHE	D420-2009-07	03/18/2009				2005
5507	DR	SUBARU	D660-GR09-034C	04/02/2009				2008
5508	DR	SUBARU	D660-GR09-034C	04/02/2009				2008
5509	DR	PORSCHE	D420-2009-08	03/18/2009				2005
5510	DR	SUBARU	D660-GR09-034C	04/02/2009				2008
5511	DR	PORSCHE	D420-2009-08	03/18/2009				2006
5512	DR	PORSCHE	D420-2009-08	03/18/2009				2006
5513	DR	PORSCHE	D420-2009-08	03/18/2009				2007
5514	DR	PORSCHE	D420-2009-08	03/18/2009				2007
5515	DR	PORSCHE	D420-2009-08	03/18/2009				2008
5516	DR	PORSCHE	D420-2009-08	03/18/2009				2008
5517	DR	PORSCHE	D420-2009-09	03/18/2009				2005
5518	DR	PORSCHE	D420-2009-09	03/18/2009				2005
5519	DR	PORSCHE	D420-2009-09	03/18/2009				2006
5520	DR	PORSCHE	D420-2009-09	03/18/2009				2006
5521	DR	PORSCHE	D420-2009-09	03/18/2009				2006
5522	DR	PORSCHE	D420-2009-09	03/18/2009				2007
5523	DR	PORSCHE	D420-2009-09	03/18/2009				2007
5524	DR	SUBARU	D660-GR09-034C	04/02/2009				2008
5525	DR	SUBARU	D660-GR09-034C	04/02/2009				2008
5526	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2006
5527	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2007
5528	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2006
5529	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2006
5530	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2006
5531	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2007
5532	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2007
5533	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2008
5534	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2008
5535	DR	SUBARU	D660-GR09-033C	03/31/2009	V660-WVL-22	10/23/2009	10/23/2009	2007
5536	DR	CHRYSLER	D20-2009-12	04/03/2009	V20-2009-12-E (J06)	10/26/2009	10/19/2009	2009
5537	DR	CHRYSLER	D20-2009-12	04/03/2009	V20-2009-12-E (J06)	10/26/2009	10/19/2009	2009
5538	DR	CHRYSLER	D20-2009-12	04/03/2009	V20-2009-12-E (J06)	10/26/2009	10/19/2009	2009
5539	DR	CHRYSLER	D20-2009-12	04/03/2009	V20-2009-12-E (J06)	10/26/2009	10/19/2009	2009
5540	DR	CHRYSLER	D20-2009-12	04/03/2009	V20-2009-12-E (J06)	10/26/2009	10/19/2009	2009
5541	DR	PORSCHE	D420-2009-10	03/18/2009				2004
5542	DR	PORSCHE	D420-2009-10	03/18/2009				2004
5543	DR	PORSCHE	D420-2009-10	03/18/2009				2005
5544	DR	PORSCHE	D420-2009-10	03/18/2009				2005
5545	DR	PORSCHE	D420-2009-10	03/18/2009				2006
5546	DR	PORSCHE	D420-2009-10	03/18/2009				2006
5547	DR	PORSCHE	D420-2009-10	03/18/2009				2006
5548	DR	PORSCHE	D420-2009-10	03/18/2009				2007
5549	DR	PORSCHE	D420-2009-10	03/18/2009				2007
5550	DR	PORSCHE	D420-2009-10	03/18/2009				2007
5551	DR	PORSCHE	D420-2009-10	03/18/2009				2008
5552	DR	PORSCHE	D420-2009-12	03/18/2009				2004
5553	DR	PORSCHE	D420-2009-12	03/18/2009				2005
5554	DR	PORSCHE	D420-2009-12	03/18/2009				2005
5555	DR	PORSCHE	D420-2009-12	03/18/2009				2006
5556	DR	PORSCHE	D420-2009-12	03/18/2009				2006
5557	DR	PORSCHE	D420-2009-12	03/18/2009				2007
5558	DR	PORSCHE	D420-2009-12	03/18/2009				2007
5559	DR	PORSCHE	D420-2009-12	03/18/2009				2008
5560	DR	PORSCHE	D420-2009-12	03/18/2009				2008
5561	DR	PORSCHE	D420-2009-13	03/18/2009				2007
5562	DR	PORSCHE	D420-2009-13	03/18/2009				2008

	I	J	K	L	M	N
5357	Cayman S	3.4	5374	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.4C87	50S
5358	911	3.8	13518	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.8997	50S
5359	Cayman S	3.4	5374	Defective/Incorrect Fuel Tank Component	6PRXV03.4C87	50S
5360	911	3.8	13518	Defective/Incorrect Fuel Tank Component	6PRXV03.8997	50S
5361	911 GT3	3.8	1089	Defective/Incorrect Fuel Tank Component	7PRXV03.6GT3	50S
5362	911 Turbo	3.6	3379	Defective/Incorrect Fuel Tank Component	7PRXV03.6T97	50S
5363	911 Turbo	3.6	3234	Defective/Incorrect Fuel Tank Component	8PRXV03.6T97	50S
5364	Cayenne	3.6	1865	Defective/Incorrect Evap Emissions System	9PRXT03.66ED	50S
5365	Cayenne	3.2	5037	Defective/Incorrect Evap Emissions System	5PRXT03.26E1	50S
5366	911 Turbo and GT2	3.6	2163	Defective/Incorrect Evap Emissions System	4PRXV03.6TUR	50S
5367	911 Turbo, Turbo S and GT2	3.6	977	Defective/Incorrect Evap Emissions System	5PRXV03.6TUR	50S
5368	Boxster	3.2	7880	Defective/Incorrect Catalyst Component/System	3PRXV03.2986	50S
5369	911 (997)	3.8	6420	Defective/Incorrect Evap Emissions System	5PRXV03.8997	50S
5370	Cayman S	3.4	5374	Defective/Incorrect Oxygen Sensor	6PRXV03.4C87	50S
5371	911 Turbo and GT2	3.6	2163	Defective/Incorrect Fuel Delivery Component	4PRXV03.6TUR	50S
5372	911 Turbo, Turbo S and GT2	3.6	977	Defective/Incorrect Fuel Delivery Component	5PRXV03.6TUR	50S
5373	911	3.8	13518	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.8997	50S
5374	Boxster and Cayman	3.4	8458	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.4C87	50S
5375	911 GT3	3.6	241	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.6GT3	50S
5376	Pilot	3.7	103133	Defective/Incorrect Computer Related (Other than OBD)	9HNXT03.7H29	FC (FA + CA)
5377	911 GT3	3.6	799	Defective/Incorrect Computer Related (Other than OBD)	4PRXV03.6GT3	50S
5378	911 GT3	3.6	157	Defective/Incorrect Computer Related (Other than OBD)	5PRXV03.6GT3	50S
5379	911 Turbo and GT3	3.6	2163	Defective/Incorrect Fuel Tank Component	4PRXV03.6TUR	50S
5380	911 Turbo, Turbo S and GT3	3.6	977	Defective/Incorrect Fuel Tank Component	5PRXV03.6TUR	50S
5381	Cayman S	3.4	5374	Defective/Incorrect Fuel Tank Component	6PRXV03.4C87	50S
5382	911	3.8	13518	Defective/Incorrect Fuel Tank Component	6PRXV03.8997	50S
5383	911	3.6	6426	Defective/Incorrect Ignition Component	4PRXV03.6996	50S
5384	911	3.6	374	Defective/Incorrect Ignition Component	5PRXV03.6996	50S
5385	Cayman S	3.4	5374	Defective/Incorrect Ignition Component	6PRXV03.4C87	50S
5386	911	3.8	13518	Defective/Incorrect Ignition Component	6PRXV03.8997	50S
5387	911	3.8	13518	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.8997	FC (FA + CA)
5388	Cayenne	3.2	6204	Defective/Incorrect Evap Emissions System	6PRXT03.26E1	50S
5389	Cayenne	3.2	4206	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.26E1	50S
5390	Cayenne Turbo	4.5	2549	Defective/Incorrect Computer Related (Other than OBD)	6PRXT04.5TE1	FC (FA + CA)
5391	Cayenne	3.2	6204	Defective/Incorrect Oxygen Sensor	6PRXT03.26E1	50S
5392	Boxster & Cayman	3.4	5374	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.4C87	50S
5393	Cayman S	3.4	5374	Defective/Incorrect OBD System	6PRXV03.4C87	50S
5394	911	3.8	13518	Defective/Incorrect OBD System	6PRXV03.8997	50S
5395	911	3.6	3234	Defective/Incorrect OBD System	8PRXV03.6T97	50S
5396	Cayenne	3.2	4206	Defective/Incorrect Evap Emissions System	4PRXV03.26E1	50S
5397	Cayenne S	4.5	15527	Defective/Incorrect Evap Emissions System	4PRXV04.5SE1	50S
5398	Cayenne Turbo	4.5	4294	Defective/Incorrect Evap Emissions System	4PRXV04.5TE1	50S
5399	Cayenne	3.2	5037	Defective/Incorrect Evap Emissions System	5PRXV03.26E1	50S
5400	Cayenne S	4.5	6011	Defective/Incorrect Evap Emissions System	5PRXV04.5SE1	50S
5401	Cayenne Turbo	4.5	2469	Defective/Incorrect Evap Emissions System	5PRXV04.5TE1	50S
5402	Cayenne	3.2	6204	Defective/Incorrect Evap Emissions System	6PRXV03.26E1	50S
5403	Cayenne S	4.5	8904	Defective/Incorrect Evap Emissions System	6PRXV04.5SE1	50S
5404	Cayenne Turbo	4.5	2549	Defective/Incorrect Evap Emissions System	6PRXV04.5TE1	50S
5405	911 Turbo & GT2	3.6	499	Defective/Incorrect Exhaust System	9PRXV03.6T97	50S
5406	Cayenne	3.2	4206	Defective/Incorrect Evap Emissions System	4PRXT03.26E1	50S
5407	Cayenne S	4.5	15527	Defective/Incorrect Evap Emissions System	4PRXT04.5SE1	50S
5408	Cayenne Turbo	4.5	4294	Defective/Incorrect Evap Emissions System	4PRXT04.5TE1	50S
5409	Cayenne	3.2	5037	Defective/Incorrect Evap Emissions System	5PRXT03.26E1	50S
5410	Cayenne S	4.5	6011	Defective/Incorrect Evap Emissions System	5PRXT04.5SE1	50S
5411	Cayenne Turbo	4.5	2469	Defective/Incorrect Evap Emissions System	5PRXT04.5TE1	50S
5412	Cayenne	3.2	6204	Defective/Incorrect Evap Emissions System	6PRXT03.26E1	50S
5413	Cayenne S	4.5	8904	Defective/Incorrect Evap Emissions System	6PRXT04.5SE1	50S
5414	Cayenne Turbo	4.5	2549	Defective/Incorrect Evap Emissions System	6PRXT04.5TE1	50S
5415	Cayenne	3.2	4206	Defective/Incorrect Evap Emissions System	4PRXT03.26E1	50S
5416	Cayenne S	4.5	15527	Defective/Incorrect Evap Emissions System	4PRXT04.5SE1	50S
5417	Cayenne Turbo	4.5	4294	Defective/Incorrect Evap Emissions System	4PRXT04.5TE1	50S
5418	Cayenne	3.2	5037	Defective/Incorrect Evap Emissions System	5PRXT03.26E1	50S
5419	Cayenne	3.2	6204	Defective/Incorrect Evap Emissions System	6PRXT03.26E1	50S
5420	Cayenne	3.6	8402	Defective/Incorrect Fuel Delivery Component	8PRXT03.66ED	50S
5421	Cayenne S and GTS	4.8	8058	Defective/Incorrect Fuel Delivery Component	8PRXT04.8SED	50S
5422	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Fuel Delivery Component	8PRXT04.8TED	50S
5423	Cayenne	3.6	4554	Defective/Incorrect Fuel Delivery Component	9PRXT03.66ED	50S
5424	Cayenne S and GTS	4.8	5634	Defective/Incorrect Fuel Delivery Component	8PRXT04.8SED	50S
5425	Cayenne Turbo and Turbo S	4.8	2269	Defective/Incorrect Fuel Delivery Component	8PRXT04.8TED	50S
5426	Cayenne Turbo and Turbo S	4.8	133	Defective/Incorrect Fuel Delivery Component	9PRXT04.8TED	50S
5427	Cayenne	3.6	1865	Defective/Incorrect Fuel Tank Component	9PRXT03.66ED	50S
5428	Cayenne and GTS	4.8	1865	Defective/Incorrect Fuel Tank Component	9PRXT04.8SED	50S
5429	Boxster	3.2	7934	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.2986	50S
5430	911	3.6	6426	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6996	50S
5431	911 Turbo and GT2	3.6	6426	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6TUR	50S
5432	Cayman S	3.4	5374	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.4C87	50S
5433	911	3.8	13518	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.8997	50S
5434	Boxsters	3.2	7934	Defective/Incorrect Evap Emissions System	4PRXV03.2986	50S
5435	Boxsters	3.4	5374	Defective/Incorrect Evap Emissions System	6PRXV03.4C87	50S
5436	911 (997 models)	3.8	13518	Defective/Incorrect Evap Emissions System	6PRXV03.8997	50S
5437	911 (997 models)	3.8	6172	Defective/Incorrect Evap Emissions System	8PRXV03.8997	50S
5438	SLK 230	2.3	6502	Defective/Incorrect Electrical, Mechanical & Cooling Systems	1MBXV02.3LBI	50S
5439	SLK 230 and C230	2.3	21391	Defective/Incorrect Electrical, Mechanical & Cooling Systems	2MBXV02.3LBI	50S
5440	SLK 230	2.3	3401	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3MBXV02.3LBI	50S
5441	C 230	1.8	19168	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3MBXV01.8LBI	50S
5442	SLK 230	2.3	1890	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4MBXV02.3LBI	50S
5443	C 230	1.8	22808	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4MBXV01.8LBI	50S
5444	911	3.6	2107	Defective/Incorrect Fuel Delivery Component	4PRXV03.6TUR	FC (FA + CA)
5445	Cayman S	3.4	5332	Defective/Incorrect Evap Emissions System	6PRXV03.4C87	50S
5446	911	3.8	13518	Defective/Incorrect Evap Emissions System	6PRXV03.8997	50S
5447	Cayenne	3.2	6204	Defective/Incorrect OBD System	6PRXT03.26E1	50S
5448	Cayenne Turbo and Turbo S	4.5	2549	Defective/Incorrect OBD System	6PRXT04.5TE1	50S
5449	Cayenne S and GTS	4.8	8058	Defective/Incorrect Ignition Component	8PRXT04.8SED	50S
5450	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Ignition Component	8PRXT04.8TED	50S
5451	Cayenne S and GTS	4.8	3678	Defective/Incorrect Ignition Component	9PRXT04.8SED	50S
5452	911 GT3	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.6GT3	50S
5453	911 Turbo and GT2	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.6TUR	50S
5454	911	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT03.6996	50S
5455	911 GT3	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT03.6GT3	50S
5456	911 Turbo and GT2	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXT03.6TUR	50S
5457	911 Turbo and GT2	3.6	16311	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT03.6TE1	50S
5458	Cayenne Turbo and Turbo S	4.8	3305	Defective/Incorrect Fuel Delivery Component	9PRXT04.8SED	50S
5459	Cayenne Turbo and Turbo S	4.8	595	Defective/Incorrect Fuel Delivery Component	9PRXT04.8TED	50S
5460	Boxster	3.2	7934	Defective/Incorrect Ignition Component	4PRXV03.2986	50S
5461	911	3.6	6426	Defective/Incorrect Ignition Component	4PRXV03.6996	50S
5462	911 GT3	3.6	799	Defective/Incorrect Ignition Component	4PRXV03.6GT3	50S
5463	911 Turbo and GT2	3.6	2163	Defective/Incorrect Ignition Component	4PRXV03.6TUR	50S
5464	Boxster	3.2	6143	Defective/Incorrect Ignition Component	5PRXV03.2987	50S
5465	911	3.6	374	Defective/Incorrect Ignition Component	5PRXV03.6996	50S
5466	911 GT3	3.6	157	Defective/Incorrect Ignition Component	5PRXV03.6GT3	50S
5467	911 Turbo, Turbo S and GT2	3.6	977	Defective/Incorrect Ignition Component	5PRXV03.6TUR	50S
5468	911	3.8	6420	Defective/Incorrect Ignition Component	5PRXV03.8997	50S
5469	Boxster	3.2	5332	Defective/Incorrect Ignition Component	6PRXV03.2987	50S
5470	Cayman S	3.4	5374	Defective/Incorrect Ignition Component	6PRXV03.4C87	50S
5471	911	3.8	13518	Defective/Incorrect Ignition Component	6PRXV03.8997	50S
5472	911 GT3	3.6	1089	Defective/Incorrect Ignition Component	7PRXV03.6GT3	50S
5473	911 GT3	3.6	241	Defective/Incorrect Ignition Component	8PRXV03.6GT3	50S
5474	Cayman S	3.4	5374	Defective/Incorrect Fuel Delivery Component	6PRXV03.4C87	50S
5475	911 non-turbo	3.8	13518	Defective/Incorrect Fuel Delivery Component	6PRXV03.8997	50S
5476	911 GT3	3.6	799	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6GT3	50S
5477	911 Turbo and GT2	3.6	2163	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.6TUR	50S
5478	Carrera GT	3.7	158	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.7CGT	50S
5479	911 GT3	3.6	157	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.6GT3	50S
5480	911 Turbo and GT2	3.6	977	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.6TUR	50S
5481	911 Turbo and GT2	3.8	6420	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.8997	50S
5482	Carrera GT	3.7	463	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.7CGT	50S
5483	911 Turbo and GT2	3.8	13518	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.8997	50S
5484	911 GT3	3.6	1089	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6GT3	50S
5485	911 Turbo and GT2	3.8	8053	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.8997	50S
5486	911 GT3	3.6	241	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.6GT3	50S
5487	Cayenne Turbo	4.5	4294	Defective/Incorrect Exhaust System	4PRXT04.5TE1	50S
5488	Boxster	3.2	7934	Defective/Incorrect Exhaust System	4PRXV03.2986	50S
5489	911 GT3	3.6	799	Defective/Incorrect Exhaust System	4PRXV03.6GT3	50S
5490	911 Turbo and GT2	3.6	2163	Defective/Incorrect Exhaust System	4PRXV03.6TUR	50S
5491	Boxster	3.2	6143	Defective/Incorrect Exhaust System	5PRXV03.2987	50S
5492	911 Turbo and GT2	3.6	977	Defective/Incorrect Exhaust System	5PRXV03.6TUR	50S
5493	911	3.8	6420	Defective/Incorrect Exhaust System	5PRXV03.8997	50S
5494	Boxster	3.2	5332	Defective/Incorrect Exhaust System	6PRXV03.2987	50S
5495	911	3.8	13518	Defective/Incorrect Exhaust System	6PRXV03.8997	50S
5496	911 GT3	3.6	1089	Defective/Incorrect Exhaust System	7PRXV03.6GT3	50S
5497	911 Turbo	3.6	3379	Defective/Incorrect Exhaust System	7PRXV03.6T97	50S
5498	911	3.8	8053	Defective/Incorrect Exhaust System	7PRXV03.8997	50S
5499	911 Turbo ang GT2	3.6	3234	Defective/Incorrect Exhaust System	8PRXV03.6T97	50S
5500	911 GT3	3.6	241	Defective/Incorrect Exhaust System	8PRXV03.6GT3	50S
5501	Boxster	3.2	7934	Defective/Incorrect Evap Emissions System	4PRXV03.2986	50S
5502	911	3.6	6426	Defective/Incorrect Evap Emissions System	4PRXV03.6996	50S
5503	911 Turbo and GT2	3.6	2163	Defective/Incorrect Evap Emissions System	4PRXV03.6TUR	50S
5504	911 (996)	3.6	374	Defective/Incorrect Evap Emissions System	5PRXV03.6996	50S
5505	911 Turbo, Turbo S and GT2	3.6	977	Defective/Incorrect Evap Emissions System	5PRXV03.6TUR	50S
5506	911 (997)	3.8	6420	Defective/Incorrect Evap Emissions System	5PRXV03.8997	50S
5507	Legacy	2.5	9743	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVD	FC (FA + CA)
5508	Outback	2.5	22479	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVJ	FC (FA + CA)
5509	911 (997)	3.8	6420	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.8997	50S
5510	Legacy/Outback	2.5	28781	Defective/Incorrect Catalyst Component/System	8FJXB02.5MXG	FC (FA + CA)
5511	Cayman S	3.4	5374	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.4C87	50S
5512	911	3.8	13518	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.8997	50S
5513	Cayman and Boxster	3.4	9979	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.4C87	50S
5514	911	3.8	8053	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.8997	50S
5515	Cayman and Boxster	3.4	8458	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.4C87	50S
5516	911	3.8	6172	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.8997	50S
5517	Boxster	3.2	6143	Defective/Incorrect Evap Emissions System	5PRXV03.2987	50S
5518	911 (997)	3.8	6420	Defective/Incorrect Evap Emissions System	5PRXV03.8997	50S
5519	Boxster	3.2	5332	Defective/Incorrect Evap Emissions System	6PRXV03.2987	50S
5520	Cayman S	3.4	5374	Defective/Incorrect Evap Emissions System	6PRXV03.4C87	50S
5521	911	3.8	13518	Defective/Incorrect Evap Emissions System	6PRXV03.8997	50S
5522	Boxster and Cayman S	3.4	9979	Defective/Incorrect Evap Emissions System	7PRXV03.4C87	50S
5523	911	3.8	8053	Defective/Incorrect Evap Emissions System	7PRXV03.8997	50S
5524	Outback	2.5	2774	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVJ	CA
5525	Outback	2.5	89	Defective/Incorrect Catalyst Component/System	8FJXB02.5MXG	CA
5526	Forester	2.5	3682	Defective/Incorrect Fuel Delivery Component	6FJXX02.5MTC	CA
5527	Forester	2.5	43	Defective/Incorrect Fuel Delivery Component	7FJXB02.5MTC	CA
5528	Impreza	2.5	1636	Defective/Incorrect Fuel Delivery Component	6FJXX02.5MTC	CA
5529	Forester	2.5	47143	Defective/Incorrect Fuel Delivery Component	6FJXX02.5MTC	FC (FA + CA)
5530	Impreza	2.5	19790	Defective/Incorrect Fuel Delivery Component	6FJXX02.5MTC	FC (FA + CA)
5531	Forester	2.5	22955	Defective/Incorrect Fuel Delivery Component	7FJXB02.5MTC	FC (FA + CA)
5532	Impreza	2.5	22105	Defective/Incorrect Fuel Delivery Component	7FJXB02.5MTC	FC (FA + CA)
5533	Forester	2.5	13354	Defective/Incorrect Fuel Delivery Component	8FJXV02.5MTC	FC (FA + CA)
5534	Forester	2.5	27	Defective/Incorrect Fuel Delivery Component	8FJXV02.5MTC	CA
5535	Impreza	2.5	1619	Defective/Incorrect Fuel Delivery Component	7FJXB02.5MTC	CA
5536	Dodge RAM	3.7	3758	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.71P0	FC (FA + CA)
5537	Dodge RAM	3.7	461	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.7CR1	CA
5538	Dodge RAM	4.7	15464	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT04.71PA	FC (FA + CA)
5539	Dodge RAM	5.7	35591	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT05.74P1	FC (FA + CA)
5540	Dodge RAM	5.7	820	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT05.7VP1	FC (FA + CA)
5541	Cayenne	3.2	4206	Defective/Incorrect Intake/Exhaust Manifold	4PRXT03.26E1	50S
5542	911	3.6	6426	Defective/Incorrect Intake/Exhaust Manifold	4PRXV03.6996	50S
5543	Cayenne	3.2	5037	Defective/Incorrect Intake/Exhaust Manifold	5PRXT03.26E1	50S
5544	911	3.8	6420	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.8997	50S
5545	Cayenne	3.2	6204	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.26E1	50S
5546	Cayman S	3.4	5374	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.4C87	50S
5547	911	3.8	13518	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.8997	50S
5548	Boxster and Cayman	3.4	9979	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.4C87	50S
5549	911 Turbo	3.6	3379	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.6T97	50S
5550	911	3.8	8053	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.8997	50S
5551	911	3.8	6172	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.8997	50S
5552	Boxster	3.2	7934	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXV03.2986	50S
5553	Boxster	3.2	6143	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.2987	50S
5554	911	3.8	6420	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.8997	50S
5555	Boxster	3.2	5332	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.2987	50S
5556	911	3.8	13518	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.8997	50S
5557	Boxster and Cayman	3.4	9979	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.4C87	50S
5558	911 Turbo	3.6	3379	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6T97	50S
5559	Boxster and Cayman	3.4	8458	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.4C87	50S
5560	911 Turbo and GT2	3.6	3234	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.6T97	50S
5561	911 Turbo	3.6	3379	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6T97	50S
5562	Cayenne S and GTS	4.8	8058	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT04.8SED	50S

5357	
5358	
5359	
5360	
5361	
5362	
5363	
5364	
5365	
5366	
5367	
5368	
5369	
5370	
5371	
5372	
5373	
5374	
5375	
5376	
5377	
5378	
5379	
5380	
5381	
5382	
5383	Mfg. follow-up. Defective part?
5384	Mfg. follow-up. Defective part?
5385	Mfg. follow-up. Defective part?
5386	Mfg. follow-up. Defective part?
5387	
5388	
5389	Part replacements will be made as customer complaints are received.
5390	A TSB including a repair procedure for this problem has been issued.
5391	Production changes were made in mid 2004 which have addressed this problem.
5392	A TSB has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.
5393	A software change has eliminated the complaint.
5394	A software change has eliminated the complaint.
5395	A software change has eliminated the complaint.
5396	The affected parts are being called back from the field for evaluation.
5397	The affected parts are being called back from the field for evaluation.
5398	The affected parts are being called back from the field for evaluation.
5399	The affected parts are being called back from the field for evaluation.
5400	The affected parts are being called back from the field for evaluation.
5401	The affected parts are being called back from the field for evaluation.
5402	The affected parts are being called back from the field for evaluation.
5403	The affected parts are being called back from the field for evaluation.
5404	The affected parts are being called back from the field for evaluation.
5405	No actual defect. Parts are replaced during normal service.
5406	
5407	
5408	
5409	
5410	
5411	
5412	
5413	
5414	
5415	
5416	
5417	
5418	
5419	
5420	
5421	
5422	
5423	
5424	
5425	
5426	
5427	
5428	
5429	
5430	
5431	
5432	
5433	
5434	
5435	
5436	
5437	
5438	
5439	
5440	
5441	
5442	
5443	
5444	
5445	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5446	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5447	Reviewed - no further action
5448	Reviewed - no further action
5449	
5450	
5451	
5452	Manufacturer is asking dealers to return parts for analysis.
5453	Manufacturer is asking dealers to return parts for analysis.
5454	Manufacturer is asking dealers to return parts for analysis.
5455	Manufacturer is asking dealers to return parts for analysis.
5456	Manufacturer is asking dealers to return parts for analysis.
5457	Manufacturer is asking dealers to return parts for analysis.
5458	New pump for service. Closed out.
5459	New pump for service. Closed out.
5460	
5461	
5462	
5463	
5464	
5465	
5466	
5467	
5468	
5469	
5470	
5471	
5472	
5473	
5474	
5475	
5476	
5477	
5478	
5479	
5480	
5481	
5482	
5483	
5484	
5485	
5486	
5487	
5488	
5489	
5490	
5491	
5492	
5493	
5494	
5495	
5496	
5497	
5498	
5499	
5500	
5501	
5502	
5503	
5504	
5505	
5506	
5507	
5508	
5509	
5510	
5511	
5512	
5513	
5514	
5515	
5516	
5517	
5518	
5519	
5520	
5521	
5522	
5523	
5524	
5525	
5526	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5527	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5528	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5529	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5530	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5531	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5532	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5533	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5534	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5535	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5536	The windshield washer fluid level sensor may leak allowing washer fluid to wick through the wiring harness to the ambient temperature sensor. This can damage the ambient temperature sensor and cause illumination of the MIL or may result in non-functional low washer fluid warning lamp. Remedy: Chrysler will repla
5537	The windshield washer fluid level sensor may leak allowing washer fluid to wick through the wiring harness to the ambient temperature sensor. This can damage the ambient temperature sensor and cause illumination of the MIL or may result in non-functional low washer fluid warning lamp. Remedy: Chrysler will repla
5538	The windshield washer fluid level sensor may leak allowing washer fluid to wick through the wiring harness to the ambient temperature sensor. This can damage the ambient temperature sensor and cause illumination of the MIL or may result in non-functional low washer fluid warning lamp. Remedy: Chrysler will repla
5539	The windshield washer fluid level sensor may leak allowing washer fluid to wick through the wiring harness to the ambient temperature sensor. This can damage the ambient temperature sensor and cause illumination of the MIL or may result in non-functional low washer fluid warning lamp. Remedy: Chrysler will repla
5540	The windshield washer fluid level sensor may leak allowing washer fluid to wick through the wiring harness to the ambient temperature sensor. This can damage the ambient temperature sensor and cause illumination of the MIL or may result in non-functional low washer fluid warning lamp. Remedy: Chrysler will repla
5541	
5542	
5543	
5544	
5545	
5546	
5547	
5548	
5549	
5550	
5551	
5552	
5553	
5554	
5555	
5556	
5557	
5558	
5559	
5560	
5561	
5562	

	P
5357	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5358	Complaints of coolant smell have been pinpointed to small leaks in the heater core part number 997 572 129 00. There is no impact on emissions or drivability and the manufacturer has no follow up plan at this time.
5359	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5360	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5361	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5362	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5363	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
5364	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
5365	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
5366	Valve housings of the evaporative/ORVR (On-board Refueling Vapor Recovery) system are being replaced for complaints of whistling noises. Part number 996 201 231 01. There is no impact on emissions or drivability and there is no follow up plan at this time.
5367	Valve housings of the evaporative/ORVR (On-board Refueling Vapor Recovery) system are being replaced for complaints of whistling noises. Part number 996 201 231 01. There is no impact on emissions or drivability and there is no follow up plan at this time.
5368	Customer complaints of rattling noises from the engine compartment lead technicians to replace the exhaust manifold which includes a catalytic converter. In some instances Diagnostic Trouble Codes of P0430 and P0420 may be stored in the Electronic Control Unit, the majority however did not. Part numbers 996 113 1
5369	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0446, 0451, 0456 and 0455 result in replacement of the fuel tank vent lines which contains the purge valve. Part number 996 110 129 52 is involved in this concern. There is no impact on emissions as vapors will be sent to the intake m
5370	Possible premature replacement of oxygen sensors may be do to technicians replacing the cheaper of two parts associated with certain Diagnostic Trouble Codes. In some cases the catalyst will have to be replaced to eliminate the trouble code. Part numbers 987 606 123 01 or 987 606 124 00 are involved. There is no
5371	Fuel pressure valves are being replaced based on Diagnostic Trouble Code P0446 which relates to the fuel pressure sensor. The manufacturer considers this a random situation and will continue to monitor the situation. There is no impact on drivability and the impact on emissions is unknown. Part number 996 606 205
5372	Fuel pressure valves are being replaced based on Diagnostic Trouble Code P0446 which relates to the fuel pressure sensor. The manufacturer considers this a random situation and will continue to monitor the situation. There is no impact on drivability and the impact on emissions is unknown. Part number 996 606 205
5373	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5374	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5375	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5376	Under certain conditions inappropriate calibration causes the deviation of air to fuel ratio compensation factor results in MIL illumination for fuel system.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available fro repair under Running Change/Field Fix #2U and #3N. W
5377	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
5378	A fault code entry to the DME (engine control unit) control unit (part # 996 618 604 00) is sometimes replaced too early in the process of finding the real problem. Most of them appear not to have a internal fault. Dealership technicians are receiving special training so the DME unit will not be replaced unless a real fau
5379	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
5380	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
5381	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
5382	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
5383	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being repl
5384	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being repl
5385	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being repl
5386	Malfunction Indicator Lamp (MIL) illumination and vehicle hesitation may be related to faulty spark plugs (part # 999 170 223 90). No information was provided relating to the effect on emissions. The condition is being monitored for follow up. Update 5 adds statement that the majority of the spark plugs are being repl
5387	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
5388	Carbon Canister vent lines are being replaced do to a cracked gasket in the purge valve which is part of the line. Loose rivets or rivets that are out of position may create a condition that causes the gasket to crack. Malfunction Indicator Lamp (MIL) illumination alerts drivers of the concern. An improved part has been m
5389	Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not reported) have been pinpointed a particular batch of mass air flow (MAF) sensors, part number 955 606 123 00. No emissions, drivability impact or company follow up was reported. Update 1 Dated 12/18/2008 adds model years 2004, 2005, a
5390	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
5391	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, causes Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
5392	Temperature sensor (part #997 606 410 00) is being replaced when the sensor has not been confirmed to be bad. The Engine Control Unit (ECU) uses the instrument clusters time value to calculate/evaluate the engine run time. When the vehicles battery goes dead and the vehicle has to be jump started the clusters ti
5393	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
5394	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
5395	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
5396	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5397	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5398	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5399	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5400	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5401	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5402	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5403	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5404	Cut-off valves (Part No. 955 605 245 00) are being replaced in the field for having set fault codes PO456/0455 indicating a fault in the evaporative system leak detection pump. The affected parts are being called back from the field for evaluation. Impact on emissions and drivability is yet to be determined. Update 1 d
5405	There is no specific complaint regarding this component (part no. 997 111 217 70 or 997 111 215 70). Metal exhaust seals located between the turbocharger and catalyst are being replaced in the field. This component is a service part which must be replaced anytime the gasket is removed. For many engine service ope
5406	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5407	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5408	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5409	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5410	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5411	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5412	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5413	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5414	Evaporative emissions vent lines that run from the fuel pump to the charcoal canister are being replaced in the field. At this time the manufacturer does not have enough information to determine the reason. If the lines are leaking, some vapor may escape into the atmosphere. If the leak is large enough it can cause
5415	Concerns of the Automatic Transmission Fluid (ATF) sensor not opening at the appropriate time may cause a loss of comfort during shifting. This concern is most noticeable when the outside temperature is low. The ATF sensor, part number 955 307 027 01, will be replaced at the next workshop visit regardless of a cus
5416	Concerns of the Automatic Transmission Fluid (ATF) sensor not opening at the appropriate time may cause a loss of comfort during shifting. This concern is most noticeable when the outside temperature is low. The ATF sensor, part number 955 307 027 01, will be replaced at the next workshop visit regardless of a cus
5417	Concerns of the Automatic Transmission Fluid (ATF) sensor not opening at the appropriate time may cause a loss of comfort during shifting. This concern is most noticeable when the outside temperature is low. The ATF sensor, part number 955 307 027 01, will be replaced at the next workshop visit regardless of a cus
5418	Concerns of the Automatic Transmission Fluid (ATF) sensor not opening at the appropriate time may cause a loss of comfort during shifting. This concern is most noticeable when the outside temperature is low. The ATF sensor, part number 955 307 027 01, will be replaced at the next workshop visit regardless of a cus
5419	Concerns of the Automatic Transmission Fluid (ATF) sensor not opening at the appropriate time may cause a loss of comfort during shifting. This concern is most noticeable when the outside temperature is low. The ATF sensor, part number 955 307 027 01, will be replaced at the next workshop visit regardless of a cus
5420	Customer complaints of Malfunction Indicator Lamp (MIL) illumination, engine hesitation and noise may be related to the fuel pressure regulator. Regulator 955 620 422 10 is the part involved. This concern is under investigation by the manufacturer. There is no impact on emissions and there is no test data available.
5421	Customer complaints of Malfunction Indicator Lamp (MIL) illumination, engine hesitation and noise may be related to the fuel pressure regulator. Regulator 955 620 422 10 is the part involved. This concern is under investigation by the manufacturer. There is no impact on emissions and there is no test data available.
5422	Customer complaints of Malfunction Indicator Lamp (MIL) illumination, engine hesitation and noise may be related to the fuel pressure regulator. Regulator 955 620 422 10 is the part involved. This concern is under investigation by the manufacturer. There is no impact on emissions and there is no test data available.
5423	Customer complaints of Malfunction Indicator Lamp (MIL) illumination, engine hesitation and noise may be related to the fuel pressure regulator. Regulator 955 620 422 10 is the part involved. This concern is under investigation by the manufacturer. There is no impact on emissions and there is no test data available.
5424	Repairs to the high pressure fuel injection system are being performed based on numerous fault codes. Customer complaints of rough idle and poor acceleration have lead technicians to fuel delivery components. The manufacturer believes these repairs are unwarranted and most likely caused by the pre-delivery (low p
5425	Repairs to the high pressure fuel injection system are being performed based on numerous fault codes. Customer complaints of rough idle and poor acceleration have lead technicians to fuel delivery components. The manufacturer believes these repairs are unwarranted and most likely caused by the pre-delivery (low p
5426	Repairs to the high pressure fuel injection system are being performed based on numerous fault codes. Customer complaints of rough idle and poor acceleration have lead technicians to fuel delivery components. The manufacturer believes these repairs are unwarranted and most likely caused by the pre-delivery (low p
5427	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
5428	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change wa
5429	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
5430	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
5431	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
5432	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
5433	Engine speed sensors are being replaced for Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0335. No pattern has become evident as the complaints seem to be random. The manufacturer will continue to monitor the concern, no follow up is planned at this time. There was no report o
5434	Air mass sensors are being replaced do to water entry concerns, which causes Malfunction Indicator Lamp (MIL) illumination. The supplier has extended the seal on the sensor, part number 987 606 125 00, to eliminate the possibility of water entry. Update 2008-56 (reported as new report) dated 12/18/2008 adds the
5435	Air mass sensors are being replaced do to water entry concerns, which causes Malfunction Indicator Lamp (MIL) illumination. The supplier has extended the seal on the sensor, part number 987 606 125 00, to eliminate the possibility of water entry. Update 2008-56 (reported as new report) dated 12/18/2008 adds the
5436	Malfunction Indicator Lamp (MIL) illumination may be caused by a concern with fuel tank vent lines. The vehicle may also exhibit difficulty stating after refueling. The part number involved is 987 110 128 01. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacemen
5437	Malfunction Indicator Lamp (MIL) illumination may be caused by a concern with fuel tank vent lines. The vehicle may also exhibit difficulty stating after refueling. The part number involved is 987 110 128 01. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacemen
5438	Poor sealant used on the Camshaft Position (CMP) actuator may allow engine oil to follow the wiring harness to the Engine Control Module (ECM). Part numbers A271 051 01 77 and A111 051 01 77. Once the oil reaches the ECM harness plug it will leach into the unit itself. If enough oil accumulates inside it can "short o
5439	Poor sealant used on the Camshaft Position (CMP) actuator may allow engine oil to follow the wiring harness to the Engine Control Module (ECM). Part numbers A271 051 01 77 and A111 051 01 77. Once the oil reaches the ECM harness plug it will leach into the unit itself. If enough oil accumulates inside it can "short o
5440	Poor sealant used on the Camshaft Position (CMP) actuator may allow engine oil to follow the wiring harness to the Engine Control Module (ECM). Part numbers A271 051 01 77 and A111 051 01 77. Once the oil reaches the ECM harness plug it will leach into the unit itself. If enough oil accumulates inside it can "short o
5441	Poor sealant used on the Camshaft Position (CMP) actuator may allow engine oil to follow the wiring harness to the Engine Control Module (ECM). Part numbers A271 051 01 77 and A111 051 01 77. Once the oil reaches the ECM harness plug it will leach into the unit itself. If enough oil accumulates inside it can "short o
5442	Poor sealant used on the Camshaft Position (CMP) actuator may allow engine oil to follow the wiring harness to the Engine Control Module (ECM). Part numbers A271 051 01 77 and A111 051 01 77. Once the oil reaches the ECM harness plug it will leach into the unit itself. If enough oil accumulates inside it can "short o
5443	Poor sealant used on the Camshaft Position (CMP) actuator may allow engine oil to follow the wiring harness to the Engine Control Module (ECM). Part numbers A271 051 01 77 and A111 051 01 77. Once the oil reaches the ECM harness plug it will leach into the unit itself. If enough oil accumulates inside it can "short o
5444	At this time there is no specific defect of the fuel pump (part # 996 620 107 00). There might be drivability problems like hesitation.Update 2004-21-1 sent 11/15/2007 via e-mail changes sales volumes and warranty claim numbers only. Update 2004-21-2 sent 7/31/2007 adds 2005 engine family and a better descript
5445	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5446	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5447	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5448	Some carbon canisters (955 201 221 00) were replaced in the field for Fault Code P0456 (minor leak). This appears to have been a software issue which was found and rectified in production.Update 1 9/18/2007 added engine family 3PRXT04.5TE1 and part number 995 201 221 12.Update 2 adds three 2004, three 200
5449	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
5450	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
5451	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
5452	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in O
5453	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in O
5454	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in O
5455	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in O
5456	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in O
5457	Rough running concerns and various fault codes stored are related to speed (hall) sensor failure. Part number 966 606 106 02. Manufacturer is asking dealers to return parts for analysis. Information concerning the impact on emissions and emissions related test data were not sent. A change to this part was made in O
5458	Customers have been experiencing vehicle hesitation issues and / or Malfunction Indicator Lamp (MIL) on. The source of the problem appears to be the high pressure fuel pump, part number 948 110 315 02. It has been determined that the following types of problems are root causes. 1) The steel bellow within the pu
5459	Customers have been experiencing vehicle hesitation issues and / or Malfunction Indicator Lamp (MIL) on. The source of the problem appears to be the high pressure fuel pump, part number 948 110 315 02. It has been determined that the following types of problems are root causes. 1) The steel bellow within the pu
5460	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5461	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5462	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5463	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5464	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5465	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5466	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5467	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5468	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5469	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5470	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5471	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5472	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5473	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5474	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
5475	Reports of no start conditions in non-turbo applications is being attributed to the fuel feed pump, part number 997 620 131 00. The manufacturer has no follow up plan because the complaints are considered to be random.Update 2008-49 (reported as new defect report) dated 12/18/2008 adds customer complaints of
5476	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5477	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5478	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5479	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5480	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5481	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5482	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5483	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5484	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5485	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5486	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
5487	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5488	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5489	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5490	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5491	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5492	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5493	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5494	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5495	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5496	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5497	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5498	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5499	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5500	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
5501	Carbon Canister shut off valves are being replaced for concerns of the Malfunction Indicator Lamp (MIL) illuminating. Owner complaints of fuel tank hard to refill and humming noises from the location of the canister have also been reported. Part number 996 605 201 01 is the reported part. There is no impact on drivab
5502	Carbon Canister shut off valves are being replaced for concerns of the Malfunction Indicator Lamp (MIL) illuminating. Owner complaints of fuel tank hard to refill and humming noises from the location of the canister have also been reported. Part number 996 605 201 01 is the reported part. There is no impact on drivab
5503	Carbon Canister shut off valves are being replaced for concerns of the Malfunction Indicator Lamp (MIL) illuminating. Owner complaints of fuel tank hard to refill and humming noises from the location of the canister have also been reported. Part number 996 605 201 01 is the reported part. There is no impact on drivab
5504	Carbon Canister shut off valves are being replaced for concerns of the Malfunction Indicator Lamp (MIL) illuminating. Owner complaints of fuel tank hard to refill and humming noises from the location of the canister have also been reported. Part number 996 605 201 01 is the reported part. There is no impact on drivab
5505	Carbon Canister shut off valves are being replaced for concerns of the Malfunction Indicator Lamp (MIL) illuminating. Owner complaints of fuel tank hard to refill and humming noises from the location of the canister have also been reported. Part number 996 605 201 01 is the reported part. There is no impact on drivab
5506	Carbon Canister shut off valves are being replaced for concerns of the Malfunction Indicator Lamp (MIL) illuminating. Owner complaints of fuel tank hard to refill and humming noises from the location of the canister have also been reported. Part number 996 605 201 01 is the reported part. There is no impact on drivab
5507	Some models may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). The problem is catalytic converter damage caused by detached welding spatter residue which was created during the TIG (tungsten inert gas) welding process of the pipes.Remedy: Driver will seek
5508	Some models may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). The problem is catalytic converter damage caused by detached welding spatter residue which was created during the TIG (tungsten inert gas) welding process of the pipes.Remedy: Driver will seek
5509	Concerning the replacement of intake manifold gaskets gasket an uncertain number are related to the failure of the gasket. This gasket has to replaced anytime the intake manifold is removed. The intake has to be removed for numerous engine repairs or service. The impact on drivability and emissions will only be in
5510	Some models may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). The problem is catalytic converter damage caused by detached welding spatter residue which was created during the TIG (tungsten inert gas) welding process of the pipes.Remedy: Driver will seek
5511	Concerning the replacement of intake manifold gaskets gasket an uncertain number are related to the failure of the gasket. This gasket has to replaced anytime the intake manifold is removed. The intake has to be removed for numerous engine repairs or service. The impact on drivability and emissions will only be in
5512	Concerning the replacement of intake manifold gaskets gasket an uncertain number are related to the failure of the gasket. This gasket has to replaced anytime the intake manifold is removed. The intake has to be removed for numerous engine repairs or service. The impact on drivability and emissions will only be in
5513	Concerning the replacement of intake manifold gaskets gasket an uncertain number are related to the failure of the gasket. This gasket has to replaced anytime the intake manifold is removed. The intake has to be removed for numerous engine repairs or service. The impact on drivability and emissions will only be in
5514	Concerning the replacement of intake manifold gaskets gasket an uncertain number are related to the failure of the gasket. This gasket has to replaced anytime the intake manifold is removed. The intake has to be removed for numerous engine repairs or service. The impact on drivability and emissions will only be in
5515	Concerning the replacement of intake manifold gaskets gasket an uncertain number are related to the failure of the gasket. This gasket has to replaced anytime the intake manifold is removed. The intake has to be removed for numerous engine repairs or service. The impact on drivability and emissions will only be in
5516	Concerning the replacement of intake manifold gaskets gasket an uncertain number are related to the failure of the gasket. This gasket has to replaced anytime the intake manifold is removed. The intake has to be removed for numerous engine repairs or service. The impact on drivability and emissions will only be in
5517	Fuel tank vent lines are being replaced for cracking concerns. When a crack is present fuel vapors will be allowed to enter the atmosphere. If the crack is large enough it will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Part number related to this defect is 997 201 253 02. The manufacturer will continue
5518	Fuel tank vent lines are being replaced for cracking concerns. When a crack is present fuel vapors will be allowed to enter the atmosphere. If the crack is large enough it will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Part number related to this defect is 997 201 253 02. The manufacturer will continue
5519	Fuel tank vent lines are being replaced for cracking concerns. When a crack is present fuel vapors will be allowed to enter the atmosphere. If the crack is large enough it will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Part number related to this defect is 997 201 253 02. The manufacturer will continue
5520	Fuel tank vent lines are being replaced for cracking concerns. When a crack is present fuel vapors will be allowed to enter the atmosphere. If the crack is large enough it will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Part number related to this defect is 997 201 253 02. The manufacturer will continue
5521	Fuel tank vent lines are being replaced for cracking concerns. When a crack is present fuel vapors will be allowed to enter the atmosphere. If the crack is large enough it will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Part number related to this defect is 997 201 253 02. The manufacturer will continue
5522	Fuel tank vent lines are being replaced for cracking concerns. When a crack is present fuel vapors will be allowed to enter the atmosphere. If the crack is large enough it will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Part number related to this defect is 997 201 253 02. The manufacturer will continue
5523	Fuel tank vent lines are being replaced for cracking concerns. When a crack is present fuel vapors will be allowed to enter the atmosphere. If the crack is large enough it will also cause the Malfunction Indicator Lamp (MIL) to illuminate. Part number related to this defect is 997 201 253 02. The manufacturer will continue
5524	Some models may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). The problem is catalytic converter damage caused by detached welding spatter residue which was created during the TIG (tungsten inert gas) welding process of the pipes.Remedy: Driver will seek
5525	Some models may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). The problem is catalytic converter damage caused by detached welding spatter residue which was created during the TIG (tungsten inert gas) welding process of the pipes.Remedy: Driver will seek
5526	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5527	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5528	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5529	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5530	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5531	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5532	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5533	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5534	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5535	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5536	On some vehicles windshield washer fluid can seep through the fluid level sensor, migrate through the common ground wire in the wiring harness and cause contamination of the ambient temperature sensor terminals. Remedy: Chrysler has improved the sealing capability of the washer fluid level sensor to prevent flui
5537	On some vehicles windshield washer fluid can seep through the fluid level sensor, migrate through the common ground wire in the wiring harness and cause contamination of the ambient temperature sensor terminals. Remedy: Chrysler has improved the sealing capability of the washer fluid level sensor to prevent flui
5538	On some vehicles windshield washer fluid can seep through the fluid level sensor, migrate through the common ground wire in the wiring harness and cause contamination of the ambient temperature sensor terminals. Remedy: Chrysler has improved the sealing capability of the washer fluid level sensor to prevent flui
5539	On some vehicles windshield washer fluid can seep through the fluid level sensor, migrate through the common ground wire in the wiring harness and cause contamination of the ambient temperature sensor terminals. Remedy: Chrysler has improved the sealing capability of the washer fluid level sensor to prevent flui
5540	On some vehicles windshield washer fluid can seep through the fluid level sensor, migrate through the common ground wire in the wiring harness and cause contamination of the ambient temperature sensor terminals. Remedy: Chrysler has improved the sealing capability of the washer fluid level sensor to prevent flui
5541	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5542	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5543	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5544	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5545	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5546	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5547	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5548	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5549	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5550	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5551	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
5552	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5553	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5554	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5555	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5556	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5557	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5558	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5559	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5560	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
5561	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 Ad
5562	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 Ad

	Q	R
5357		
5358		
5359		
5360		
5361		
5362		
5363		
5364	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
5365	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
5366		
5367		
5368	03 07 and 996 113 104 07 are involved. The impact on emissions is undetermined but there is no impact on drivability. The manufacturer will continue to monitor the situation.Update 1 adds part numbers 996 113 103 06, 996 113 104 06 and 996 113 104 05 and 2003 E.F.	
5369	hanifold when the valve sticks open and the engine burns them. When the valve sticks closed the vapors are sent through the charcoal canister. There may be a slight hesitation at times when the valve sticks open. There is no follow up plan at this time the manufacturer will continue to monitor the situation.	
5370	mpact on emissions or drivability and the manufacturer has no follow up plan at this time.Update 1 adds part number 987 606 123 02 and one 2006 E.F.	
5371	00.	
5372	00.	
5373	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5374	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5375	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5376	5/29/09: TSB #09-030 added.	
5377	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5378	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5379	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5380	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5381	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5382	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
5383	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
5384	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
5385	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
5386	aced in conjunction with coil failures. It also updates sales volumes and the number of failed parts replaced. 2006 Engine Family (E.F.) 6PRXV03.2987 changes sales volume from 10,674 to 5,332. 2008 E.F. 8PRXV03.4C87 changes sales volume from 6,635 to 8,968. Sales volume for 2008 E.F. 8PRXV03.8997 changes from 5,780 to 6,411.	
5387	This report was received by EPA on 11/15/2007 via E-mail.	
5388	This report was received by EPA on 11/9/2007 via E-mail.Update 1 dated 11/30/2007 adds (2) 2005 engine families and changes the sales volumes for 2003-2004 models and warranty claim numbers.	
5389	nd 2006 and reports the returned sensors have been tested and found to have no problem A technical service bulletin has been sent to dealers to aid in proper diagnosis. This update also adds part number 955 606 123 31.Update 2 dated 3/18/2009 adds 2004 3.2 Engine Family.	
5390	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
5391		
5392	me starts at cold start. If the vehicle is operating at normal operating temperature it will turn on the Malfunction Indicator Lamp (MIL) and set fault code P0116. A Technical Service Bulletin (TSB) has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.	
5393	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
5394	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
5395	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
5396	No effect on emissions.	
5397	No effect on emissions.	
5398	No effect on emissions.	
5399	No effect on emissions.	
5400	No effect on emissions.	
5401	No effect on emissions.	
5402	No effect on emissions.	
5403	No effect on emissions.	
5404	No effect on emissions.	
5405	erations the turbocharger and / or catalyst must be removed to gain access to the engine.	
5406	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5407	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5408	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5409	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5410	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5411	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5412	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5413	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5414	he Malfunction Indicator Lamp (MIL) to illuminate. This concern will continue to be monitored. Part number 955 201 908 00 is involved.	
5415	omer complaint.	
5416	omer complaint.	
5417	omer complaint.	
5418	omer complaint.	
5419	omer complaint.	
5420		
5421		
5422		
5423		
5424	E-mailed Walt Lewis 4/2/2009 about parts involved.	
5425	E-mailed Walt Lewis 4/2/2009 about parts involved.	
5426	E-mailed Walt Lewis 4/2/2009 about parts involved.	
5427	s initiated to secure the hoses so they would be out of the way of the sender arms.	
5428	s initiated to secure the hoses so they would be out of the way of the sender arms.	
5429	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
5430	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
5431	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
5432	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
5433	f emissions or drivability concerns in the report. Update 1 dated 3/18/2009 adds three 2004 and the 3.4 and 3.8 for the 2006 Engine Families.Update 2 dated 11/9/2009 changes sales volumes and parts replaced totals.	
5434	concern of oil contamination of the sensor caused by leaking oil separator. The sensors are being replaced as a result of the failure of the oil separator not necessarily a defect of the Mass Air Flow sensor. Update 2008-56-1 dated 3/18/2009 adds a 2004 and 2006 3.4 Engine Family. There are concerns the sensors are being replaced erroneously. A Technical Service B	
5435	concern of oil contamination of the sensor caused by leaking oil separator. The sensors are being replaced as a result of the failure of the oil separator not necessarily a defect of the Mass Air Flow sensor. Update 2008-56-1 dated 3/18/2009 adds a 2004 and 2006 3.4 Engine Family. There are concerns the sensors are being replaced erroneously. A Technical Service B	
5436	ts. No emissions or drivability concerns were reported and the manufacturer has no follow up plan at this time. The manufacturer is currently monitoring the concern.Update 1 dated 3/18/2009 adds part number 997 110 129 00 and the 2006 and 2008 model years.	
5437	ts. No emissions or drivability concerns were reported and the manufacturer has no follow up plan at this time. The manufacturer is currently monitoring the concern.Update 1 dated 3/18/2009 adds part number 997 110 129 00 and the 2006 and 2008 model years.	
5438	ut" the unit and cause Malfunction Indicator Lamp (MIL) illumination. There is no impact on drivability or emissions and no emissions tests will be performed. The vehicles will be repaired automatically at their next workshop visit, free of charge, whether the owner is aware of the concern or not. Update 2009-2-CMP-1 dated 8/9/2010 adds the 2005 1.8LBI engine famil	
5439	ut" the unit and cause Malfunction Indicator Lamp (MIL) illumination. There is no impact on drivability or emissions and no emissions tests will be performed. The vehicles will be repaired automatically at their next workshop visit, free of charge, whether the owner is aware of the concern or not. Update 2009-2-CMP-1 dated 8/9/2010 adds the 2005 1.8LBI engine famil	
5440	ut" the unit and cause Malfunction Indicator Lamp (MIL) illumination. There is no impact on drivability or emissions and no emissions tests will be performed. The vehicles will be repaired automatically at their next workshop visit, free of charge, whether the owner is aware of the concern or not. Update 2009-2-CMP-1 dated 8/9/2010 adds the 2005 1.8LBI engine famil	
5441	ut" the unit and cause Malfunction Indicator Lamp (MIL) illumination. There is no impact on drivability or emissions and no emissions tests will be performed. The vehicles will be repaired automatically at their next workshop visit, free of charge, whether the owner is aware of the concern or not. Update 2009-2-CMP-1 dated 8/9/2010 adds the 2005 1.8LBI engine famil	
5442	ut" the unit and cause Malfunction Indicator Lamp (MIL) illumination. There is no impact on drivability or emissions and no emissions tests will be performed. The vehicles will be repaired automatically at their next workshop visit, free of charge, whether the owner is aware of the concern or not. Update 2009-2-CMP-1 dated 8/9/2010 adds the 2005 1.8LBI engine famil	
5443	ut" the unit and cause Malfunction Indicator Lamp (MIL) illumination. There is no impact on drivability or emissions and no emissions tests will be performed. The vehicles will be repaired automatically at their next workshop visit, free of charge, whether the owner is aware of the concern or not. Update 2009-2-CMP-1 dated 8/9/2010 adds the 2005 1.8LBI engine famil	
5444	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern. Folder was missing 11/30/2007 I made a new one.	
5445	roduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5446	roduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5447	Part #955 201 221 00 and 955 201 221 12	
5448	Part #955 201 221 00 and 955 201 221 12	
5449	This report was received by EPA on 11/15/2007 via E-mail.	
5450	This report was received by EPA on 11/15/2007 via E-mail.	
5451	This report was received by EPA on 11/15/2007 via E-mail.	
5452	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
5453	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
5454	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
5455	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
5456	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
5457	ctober 2005. Update 2 adds 2 2004, 3 2005 and 1 2006 Engines Families and part number 996 606 106 03.	
5458	mp is cracking resulting in mixing of oil and fuel. 2) The pumps volume control valve contains an o-ring. The o-ring's mating surface is apparently too rough causing the o-ring to stick. The effect on emissions is yet to be determined. Porsche has undertaken the following counter measures to address the problem. 1) The fuel pump supplier has changed the bellows m	
5459	mp is cracking resulting in mixing of oil and fuel. 2) The pumps volume control valve contains an o-ring. The o-ring's mating surface is apparently too rough causing the o-ring to stick. The effect on emissions is yet to be determined. Porsche has undertaken the following counter measures to address the problem. 1) The fuel pump supplier has changed the bellows m	
5460	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5461	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5462	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5463	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5464	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5465	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5466	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5467	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5468	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5469	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5470	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5471	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5472	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5473	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5474	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
5475	extended crank time and adds 2008 model year. Report also states production changes were made in August and September of 2005. Update 2008-17-1 adds (2) 2006 Engine Families and updates sales volumes for 2008 Model Years.	
5476	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5477	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5478	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5479	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5480	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5481	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5482	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5483	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5484	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5485	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5486	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
5487	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5488	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5489	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5490	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5491	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5492	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5493	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5494	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5495	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5496	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5497	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5498	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5499	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5500	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
5501	ility. The manufacturer believes the impact on emissions will be minimal because MIL illumination will send owners to the workshop for repairs.	
5502	ility. The manufacturer believes the impact on emissions will be minimal because MIL illumination will send owners to the workshop for repairs.	
5503	ility. The manufacturer believes the impact on emissions will be minimal because MIL illumination will send owners to the workshop for repairs.	
5504	ility. The manufacturer believes the impact on emissions will be minimal because MIL illumination will send owners to the workshop for repairs.	
5505	ility. The manufacturer believes the impact on emissions will be minimal because MIL illumination will send owners to the workshop for repairs.	
5506	ility. The manufacturer believes the impact on emissions will be minimal because MIL illumination will send owners to the workshop for repairs.	
5507	No remedy is explained.	
5508	No remedy is explained.	
5509	npacted if the gasket is split or has come apart. Part number of the gasket involved is 997 110 247 01. Update 1 dated 11/9/2009 changes sales volumes and parts replaced totals for 2008 MY.	
5510	No remedy is explained.	
5511	npacted if the gasket is split or has come apart. Part number of the gasket involved is 997 110 247 01. Update 1 dated 11/9/2009 changes sales volumes and parts replaced totals for 2008 MY.	
5512	npacted if the gasket is split or has come apart. Part number of the gasket involved is 997 110 247 01. Update 1 dated 11/9/2009 changes sales volumes and parts replaced totals for 2008 MY.	
5513	npacted if the gasket is split or has come apart. Part number of the gasket involved is 997 110 247 01. Update 1 dated 11/9/2009 changes sales volumes and parts replaced totals for 2008 MY.	
5514	npacted if the gasket is split or has come apart. Part number of the gasket involved is 997 110 247 01. Update 1 dated 11/9/2009 changes sales volumes and parts replaced totals for 2008 MY.	
5515	npacted if the gasket is split or has come apart. Part number of the gasket involved is 997 110 247 01. Update 1 dated 11/9/2009 changes sales volumes and parts replaced totals for 2008 MY.	
5516	npacted if the gasket is split or has come apart. Part number of the gasket involved is 997 110 247 01. Update 1 dated 11/9/2009 changes sales volumes and parts replaced totals for 2008 MY.	
5517	to monitor this part and the reasons for replacement.	
5518	to monitor this part and the reasons for replacement.	
5519	to monitor this part and the reasons for replacement.	
5520	to monitor this part and the reasons for replacement.	
5521	to monitor this part and the reasons for replacement.	
5522	to monitor this part and the reasons for replacement.	
5523	to monitor this part and the reasons for replacement.	
5524	No remedy is explained.	
5525	No remedy is explained.	
5526	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	3682
5527	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	43
5528	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	1636
5529	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	47143
5530	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	19790
5531	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	22955
5532	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	22105
5533	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	13354
5534	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	27
5535	Diagnostic Trouble Code P0420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	1619
5536	d from migrating into the connector. In addition, a repair kit is available to service technicians which allows them to install a jumper harness and replace the washer fluid level sensor and ambient temperature sensor on all affected vehicles.	622
5537	d from migrating into the connector. In addition, a repair kit is available to service technicians which allows them to install a jumper harness and replace the washer fluid level sensor and ambient temperature sensor on all affected vehicles.	71
5538	d from migrating into the connector. In addition, a repair kit is available to service technicians which allows them to install a jumper harness and replace the washer fluid level sensor and ambient temperature sensor on all affected vehicles.	4000
5539	d from migrating into the connector. In addition, a repair kit is available to service technicians which allows them to install a jumper harness and replace the washer fluid level sensor and ambient temperature sensor on all affected vehicles.	11302
5540	d from migrating into the connector. In addition, a repair kit is available to service technicians which allows them to install a jumper harness and replace the washer fluid level sensor and ambient temperature sensor on all affected vehicles.	5
5541	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5542	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5543	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5544	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5545	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5546	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5547	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5548	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5549	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5550	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5551	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
5552	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5553	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5554	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5555	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5556	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5557	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5558	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5559	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5560	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
5561	dds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	
5562	dds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	

	S	T
5357		
5358		
5359		
5360		
5361		
5362		
5363		
5364		
5365		
5366		
5367		
5368		
5369		
5370		
5371		
5372		
5373		
5374		
5375		
5376	09-030	
5377		
5378		
5379		
5380		
5381		
5382		
5383		
5384		
5385		
5386		
5387	TSB 2445	
5388		
5389	2445	
5390	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
5391		
5392		
5393		
5394		
5395		
5396		
5397		
5398		
5399		
5400		
5401		
5402		
5403		
5404		
5405		
5406		
5407		
5408		
5409		
5410		
5411		
5412		
5413		
5414		
5415	W313	
5416	W313	
5417	W313	
5418	W313	
5419	W313	
5420		
5421		
5422		
5423		
5424	2463	
5425	2463	
5426	2463	
5427		
5428		
5429		
5430		
5431		
5432		
5433		
5434	2445	
5435	2445	
5436		
5437		
5438	y.	
5439	y.	
5440	y.	
5441	y.	
5442	y.	
5443	y.	
5444		
5445	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
5446	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
5447	W516	P0456
5448	W516	P0456
5449		
5450		
5451		
5452		
5453		
5454		
5455		
5456		
5457		
5458	WB09	
5459	WB09	
5460		
5461		
5462		
5463		
5464		
5465		
5466		
5467		
5468		
5469		
5470		
5471		
5472		
5473		
5474		
5475		
5476	T.S.B 1958	
5477	T.S.B 1958	
5478	T.S.B 1958	
5479	T.S.B 1958	
5480	T.S.B 1958	
5481	T.S.B 1958	
5482	T.S.B 1958	
5483	T.S.B 1958	
5484	T.S.B 1958	
5485	T.S.B 1958	
5486	T.S.B 1958	
5487		
5488		
5489		
5490		
5491		
5492		
5493		
5494		
5495		
5496		
5497		
5498		
5499		
5500		
5501		
5502		
5503		
5504		
5505		
5506		
5507		
5508		
5509		
5510		
5511		
5512		
5513		
5514		
5515		
5516		
5517		
5518		
5519		
5520		
5521		
5522		
5523		
5524		
5525		
5526		
5527		
5528		
5529		
5530		
5531		
5532		
5533		
5534		
5535		
5536		
5537		
5538		
5539		
5540		
5541		
5542		
5543		
5544		
5545		
5546		
5547		
5548		
5549		
5550		
5551		
5552		
5553		
5554		
5555		
5556		
5557		
5558		
5559		
5560		
5561		
5562		

	A	B	C	D	E	F	G	H
5563	DR	PORSCHE	D420-2009-13	03/18/2009				2008
5564	DR	PORSCHE	D420-2009-13	03/18/2009				2008
5565	DR	PORSCHE	D420-2009-14	03/18/2009				2005
5566	DR	PORSCHE	D420-2009-14	03/18/2009				2006
5567	DR	PORSCHE	D420-2009-14	03/18/2009				2007
5568	DR	PORSCHE	D420-2009-14	03/18/2009				2008
5569	DR	PORSCHE	D420-2009-14	03/18/2009				2008
5570	DR	PORSCHE	D420-2009-15	03/18/2009				2005
5571	DR	PORSCHE	D420-2009-15	03/18/2009				2005
5572	DR	PORSCHE	D420-2009-15	03/18/2009				2006
5573	DR	PORSCHE	D420-2009-15	03/18/2009				2006
5574	DR	PORSCHE	D420-2009-15	03/18/2009				2006
5575	DR	PORSCHE	D420-2009-15	03/18/2009				2007
5576	DR	PORSCHE	D420-2009-15	03/18/2009				2007
5577	DR	PORSCHE	D420-2009-15	03/18/2009				2007
5578	DR	PORSCHE	D420-2009-15	03/18/2009				2007
5579	DR	PORSCHE	D420-2009-15	03/18/2009				2008
5580	DR	PORSCHE	D420-2009-15	03/18/2009				2008
5581	DR	PORSCHE	D420-2009-15	03/18/2009				2008
5582	DR	PORSCHE	D420-2009-15	03/18/2009				2008
5583	DR	VOLKSWAGEN/AUDI	D640-2009/04/01	04/01/2009				2004
5584	DR	VOLKSWAGEN/AUDI	D640-2009/04/01	04/01/2009				2004
5585	DR	LAND ROVER	D460-L05067D9B	03/20/2009				2003
5586	DR	LAND ROVER	D460-L05067D9B	03/20/2009				2003
5587	DR	LAND ROVER	D460-L05067D9B	03/20/2009				2004
5588	DR	PORSCHE	D420 2009-11	03/18/2009				2005
5589	DR	PORSCHE	D420 2009-11	03/18/2009				2005
5590	DR	PORSCHE	D420 2009-11	03/18/2009				2006
5591	DR	PORSCHE	D420 2009-11	03/18/2009				2006
5592	DR	PORSCHE	D420 2009-11	03/18/2009				2006
5593	DR	PORSCHE	D420 2009-11	03/18/2009				2007
5594	DR	PORSCHE	D420 2009-11	03/18/2009				2007
5595	DR	PORSCHE	D420 2009-11	03/18/2009				2007
5596	DR	PORSCHE	D420 2009-11	03/18/2009				2007
5597	DR	PORSCHE	D420 2009-11	03/18/2009				2008
5598	DR	PORSCHE	D420 2009-11	03/18/2009				2008
5599	DR	PORSCHE	D420 2009-11	03/18/2009				2008
5600	DR	PORSCHE	D420 2009-11	03/18/2009				2008
5601	DR	HONDA/ACURA	D260-09-005-00	04/07/2009	V260-09-005-00	08/03/2009	07/14/2009	2007
5602	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2007
5603	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2007
5604	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2007
5605	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2007
5606	DR	HONDA/ACURA	D260-09-005-00	04/07/2009	V260-09-005-00	08/03/2009	07/14/2009	2008
5607	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2008
5608	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2008
5609	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2008
5610	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2008
5611	DR	HONDA/ACURA	D260-09-005-00	04/07/2009	V260-09-005-00	08/03/2009	07/14/2009	2009
5612	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2009
5613	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2009
5614	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2009
5615	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2009
5616	DR	HONDA/ACURA	D260-09-005-00	04/07/2009				2009
5617	DR	HONDA/ACURA	D260-09-004-00	04/07/2009	V260-09-004-00	07/07/2009	06/12/2009	2009
5618	DR	BENTLEY	D165-2009/04/07	04/07/2009				2007
5619	DR	BENTLEY	D165-2009/04/07	04/07/2009				2008
5620	DR	FORD	D30-09-5D	04/06/2009				2008
5621	DR	FORD	D30-09-5D	04/06/2009				2008
5622	DR	CHRYSLER	D20-2009-13	04/23/2009	V20-2009-13-E [J16]	04/28/2009	06/05/2009	2007
5623	DR	GENERAL MOTORS	D40-ML-MW331	04/03/2009	V40-MW344 [08300]	06/08/2009	06/18/2009	2006
5624	DR	GENERAL MOTORS	D40-ML-MW331	04/03/2009	V40-MW344 [08300]	06/08/2009	06/18/2009	2007
5625	DR	CHRYSLER	D20-2009-14	04/30/2009				2007
5626	DR	CHRYSLER	D20-2009-14	04/30/2009				2007
5627	DR	CHRYSLER	D20-2009-14	04/30/2009				2007
5628	DR	CHRYSLER	D20-2009-14	04/30/2009				2007
5629	DR	CHRYSLER	D20-2009-14	04/30/2009				2007
5630	DR	CHRYSLER	D20-2009-14	04/30/2009				2007
5631	DR	CHRYSLER	D20-2009-14	04/30/2009				2008
5632	DR	CHRYSLER	D20-2009-14	04/30/2009				2008
5633	DR	CHRYSLER	D20-2009-14	04/30/2009				2008
5634	DR	CHRYSLER	D20-2009-14	04/30/2009				2008
5635	DR	CHRYSLER	D20-2009-14	04/30/2009				2009
5636	DR	CHRYSLER	D20-2009-14	04/30/2009				2009
5637	DR	CHRYSLER	D20-2009-14	04/30/2009				2009
5638	DR	CHRYSLER	D20-2009-14	04/30/2009				2009
5639	DR	CHRYSLER	D20-2009-14	04/30/2009				2009
5640	DR	HONDA/ACURA	D260-09-006-00	04/24/2009				2006
5641	DR	HONDA/ACURA	D260-09-006-00	04/24/2009				2006
5642	DR	HONDA/ACURA	D260-09-006-00	04/24/2009				2007
5643	DR	HONDA/ACURA	D260-09-006-00	04/24/2009				2007
5644	DR	HONDA/ACURA	D260-09-006-00	04/24/2009				2007
5645	DR	HONDA/ACURA	D260-09-006-00	04/24/2009				2007
5646	DR	HONDA/ACURA	D260-09-006-00	04/24/2009				2006
5647	DR	HONDA/ACURA	D260-09-008-00	04/24/2009				2006
5648	DR	HONDA/ACURA	D260-09-008-00	04/24/2009				2007
5649	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2007
5650	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2007
5651	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2007
5652	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2007
5653	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2007
5654	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2007
5655	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2007
5656	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5657	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5658	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5659	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5660	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5661	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5662	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5663	DR	HONDA/ACURA	D260-09-007-00	04/24/2009				2008
5664	DR	FORD	D30-09-6D	04/30/2009				2009
5665	DR	FORD	D30-09-1D	02/13/2009				2006
5666	DR	BMW	D120-09-E70-1	05/04/2009				2009
5667	DR	BMW	D120-09-E71-1	05/04/2009				2009
5668	DR	CHRYSLER	D20-2009-15	05/11/2009				2008
5669	DR	CHRYSLER	D20-2009-15	05/11/2009				2008
5670	DR	CHRYSLER	D20-2009-15	05/11/2009				2008
5671	DR	CHRYSLER	D20-2009-15	05/11/2009				2008
5672	DR	BMW	D120-09-E90-1	05/04/2009	V120-09E-A02	10/07/2009	09/29/2009	2009
5673	DR	PORSCHE	D420-2009-20	05/11/2009	V420-W913	05/11/2009	05/12/2009	2009
5674	DR	BMW	D120-05-N62-1	04/28/2009				2009
5675	DR	BMW	D120-06-M56-1	05/07/2009				2006
5676	DR	MAZDA	D560-09/071	05/22/2009				2010
5677	DR	MAZDA	D560-09/071	05/22/2009				2010
5678	DR	MAZDA	D560-09/071	05/22/2009				2010
5679	DR	MAZDA	D560-09/071	05/22/2009				2010
5680	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5681	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5682	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5683	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5684	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5685	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5686	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5687	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5688	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5689	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5690	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5691	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5692	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5693	DR	GENERAL MOTORS	D40-ML-MW334	05/06/2009	V40-ML-MW335 [08411]	05/06/2009	05/18/2009	2009
5694	DR	NISSAN/INFINITI	D380-R0902	05/20/2009	V380-R0902	10/23/2009	06/22/2009	2003
5695	DR	NISSAN/INFINITI	D380-R0902	05/20/2009	V380-R0902	10/23/2009	06/22/2009	2004
5696	DR	NISSAN/INFINITI	D380-R0902	05/20/2009	V380-R0902	10/23/2009	06/22/2009	2005
5697	DR	NISSAN/INFINITI	D380-R0902	05/20/2009	V380-R0902	10/23/2009	06/22/2009	2006
5698	DR	NISSAN/INFINITI	D380-R0902	05/20/2009	V380-R0902	10/23/2009	06/22/2009	2007
5699	DR	VOLKSWAGEN/AUDI	D640-2009/02/05	02/05/2009	V640-24P9/P5	08/07/2009	07/24/2009	2004
5700	DR	VOLKSWAGEN/AUDI	D640-2009/02/05	02/05/2009	V640-24P9/P5	08/07/2009	07/24/2009	2006
5701	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2006
5702								
5703	DR	VOLKSWAGEN/AUDI	D640-2009/05/18-1	05/18/2009				2007
5704	DR	PORSCHE	D420-2009-32	05/27/2009				2009
5705	DR	CHRYSLER	D20-2009-16	05/29/2009				2007
5706	DR	CHRYSLER	D20-2009-16	05/29/2009				2007
5707	DR	CHRYSLER	D20-2009-16	05/29/2009				2007
5708	DR	CHRYSLER	D20-2009-16	05/29/2009				2007
5709	DR	CHRYSLER	D20-2009-16	05/29/2009				2008
5710	DR	CHRYSLER	D20-2009-16	05/29/2009				2008
5711	DR	CHRYSLER	D20-2009-16	05/29/2009				2009
5712	DR	CHRYSLER	D20-2009-16	05/29/2009				2009
5713	DR	CHRYSLER	D20-2009-17	05/29/2009	V20-2009-01a-E [J18]	11/20/2009	07/07/2009	2003
5714	DR	CHRYSLER	D20-2009-17	05/29/2009	V20-2009-01a-E [J18]	11/20/2009	07/07/2009	2004
5715	DR	VOLKSWAGEN/AUDI	D640-2008/03/17	03/17/2008				2005
5716	DR	NISSAN/INFINITI	D380-NE-03-11-09-S	06/09/2009				2008
5717	DR	NISSAN/INFINITI	D380-NE-03-11-09-S	06/09/2009				2008
5718	DR	FORD	D30-08-05D	05/12/2008				2005
5719	DR	FORD	D30-08-05D	05/12/2008				2005
5720	DR	FORD	D30-08-05D	05/12/2008				2005
5721	DR	FORD	D30-08-05D	05/12/2008				2006
5722	DR	FORD	D30-08-05D	05/12/2008				2006
5723	DR	FORD	D30-08-05D	05/12/2008				2005
5724	DR	FORD	D30-08-05D	05/12/2008				2006
5725	DR	FORD	D30-08-05D	05/12/2008				2006
5726	DR	FORD	D30-08-05D	05/12/2008				2006
5727	DR	FORD	D30-08-05D	05/12/2008				2007
5728	DR	FORD	D30-08-05D	05/12/2008				2007
5729	DR	FORD	D30-08-05D	05/12/2008				2007
5730	DR	FORD	D30-08-05D	05/12/2008				2007
5731	DR	FORD	D30-08-05D	05/12/2008				2007
5732	DR	FORD	D30-08-05D	05/12/2008				2007
5733	DR	FORD	D30-08-05D	05/12/2008				2007
5734	DR	FORD	D30-08-05D Amended	06/08/2009				2008
5735	DR	FORD	D30-08-05D Amended	06/08/2009				2008
5736	DR	FORD	D30-08-05D Amended	06/08/2009				2008
5737	DR	FORD	D30-08-05D Amended	06/08/2009				2008
5738	DR	NISSAN/INFINITI	D380-NE-06-09-09	06/09/2009				2007
5739	DR	NISSAN/INFINITI	D380-NE-06-09-09	06/09/2009				2007
5740	DR	NISSAN/INFINITI	D380-NE-06-09-09	06/09/2009				2007
5741	DR	NISSAN/INFINITI	D380-NE-06-10-09	06/10/2009				2008
5742	DR	NISSAN/INFINITI	D380-NE-06-10-09	06/10/2009				2008
5743	DR	NISSAN/INFINITI	D380-NE-06-10-09	06/10/2009				2009
5744	DR	NISSAN/INFINITI	D380-NE-06-10-09	06/10/2009				2009
5745	DR	NISSAN/INFINITI	D380-NE-06-10-09	06/10/2009				2009
5746	DR	NISSAN/INFINITI	D380-N-08EIR-12	06/12/2009				2005
5747	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2005
5748	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2005
5749	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2005
5750	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2005
5751	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2006
5752	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2006
5753	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2006
5754	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2007
5755	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2007
5756	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2008
5757	DR	HYUNDAI	D265-2009.06.11.01	06/11/2009				2008
5758	DR	NISSAN/INFINITI	D380-NE-06-11-09	06/11/2009				2007
5759	DR	NISSAN/INFINITI	D380-NE-06-11-09	06/11/2009				2008
5760	DR	NISSAN/INFINITI	D380-NE-06-11-09	06/11/2009				2009
5761	DR	NISSAN/INFINITI	D380-NE-06-11-09	06/11/2009				2009
5762	DR	NISSAN/INFINITI	D380-NE-06-12-09	06/12/2009				2008
5763	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2007
5764	DR	CHRYSLER	D20-2008-39c	02/19/2009				2007
5765	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5766	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5767	DR	CHRYSLER	D20-2008-39(b)	01/05/2009				2008
5768	DR	CHRYSLER	D20-2008-39	10/03/2008				2009

	I	J	K	L	M	N
5563	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT04.8TED	50S
5564	911 Turbo and GT2	3.6	3289	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.6T97	50S
5565	911 (997)	3.8	6420	Defective/Incorrect Computer Related (Other than OBD)	5PRXV03.8997	50S
5566	911	3.8	13518	Defective/Incorrect Computer Related (Other than OBD)	6PRXV03.8997	50S
5567	911	3.8	8053	Defective/Incorrect Computer Related (Other than OBD)	7PRXV03.8997	50S
5568	911 Turbo and GT2	3.6	3289	Defective/Incorrect Computer Related (Other than OBD)	8PRXV03.6T97	50S
5569	911	3.8	6172	Defective/Incorrect Computer Related (Other than OBD)	8PRXV03.8997	50S
5570	Boxster	3.2	6143	Defective/Incorrect OBD System	5PRXV03.2987	50S
5571	911 (997)	3.8	6420	Defective/Incorrect OBD System	5PRXV03.8997	50S
5572	Boxster	3.2	5332	Defective/Incorrect OBD System	6PRXV03.2987	50S
5573	Cayman S	3.4	5374	Defective/Incorrect OBD System	6PRXV03.4C87	50S
5574	911	3.8	13518	Defective/Incorrect OBD System	6PRXV03.8997	50S
5575	Boxster and Cayman	3.4	9979	Defective/Incorrect OBD System	7PRXV03.4C87	50S
5576	911 GT3	3.6	1089	Defective/Incorrect OBD System	7PRXV03.6GT3	50S
5577	911 Turbo	3.6	3379	Defective/Incorrect OBD System	7PRXV03.6T97	50S
5578	911	3.8	8053	Defective/Incorrect OBD System	7PRXV03.8997	50S
5579	Boxster and Cayman	3.4	8968	Defective/Incorrect OBD System	8PRXV03.4C87	50S
5580	911 GT3	3.6	241	Defective/Incorrect OBD System	8PRXV03.6GT3	50S
5581	911 Turbo and GT2	3.6	3289	Defective/Incorrect OBD System	8PRXV03.6T97	50S
5582	911	3.8	6411	Defective/Incorrect OBD System	8PRXV03.8997	50S
5583	Jetta (PZEV)	2	15547	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VWXV02.0227	50S
5584	Beetle	2	14772	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VWXV02.0224	50S
5585	Discovery	4.6	21290	Defective/Incorrect Ignition Component	3LRXT04.6001	50S
5586	Discovery	4.6	1662	Defective/Incorrect Ignition Component	3LRXT04.6002	50S
5587	Discovery	4.6	15815	Defective/Incorrect Ignition Component	4LRXT04.6001	50S
5588	Boxster	3.2	6143	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.2987	50S
5589	911 (997)	3.8	6420	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.8997	50S
5590	Boxster	3.2	5332	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.2987	50S
5591	Caymam S	3.4	5374	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.4C87	50S
5592	911	3.8	13518	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXV03.8997	50S
5593	Boxster and Caymam	3.4	9979	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.4C87	50S
5594	911 GT3	3.6	1089	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6GT3	50S
5595	911 Turbo	3.6	3379	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6T97	50S
5596	911	3.8	8053	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.8997	50S
5597	Cayenne S and GTS	4.8	8007	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV04.8SED	50S
5598	Cayenne Turbo and Turbo S	4.8	2326	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV04.8TED	50S
5599	911 Turbo	3.6	3234	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.6T97	50S
5600	911	3.8	6172	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.8997	50S
5601	Odyssey/Pilot	3.5	282618	Defective/Incorrect Computer Related (Other than OBD)	7HNXT03.5VKR	FC (FA + CA)
5602	Pilot	3.5	47581	Defective/Incorrect Computer Related (Other than OBD)	7HNXT03.5WKR	FC (FA + CA)
5603	Ridgeline	3.5	52700	Defective/Incorrect Computer Related (Other than OBD)	7HNXT03.5TKR	FC (FA + CA)
5604	Acura TL	3.5	15321	Defective/Incorrect Computer Related (Other than OBD)	7HNXV03.5PKR	FC (FA + CA)
5605	Acura TL/RL	3.5	39055	Defective/Incorrect Computer Related (Other than OBD)	7HNXV03.5NKR	FC (FA + CA)
5606	Odyssey	3.5	135586	Defective/Incorrect Computer Related (Other than OBD)	8HNXT03.54KR	FC (FA + CA)
5607	Pilot	3.5	88697	Defective/Incorrect Computer Related (Other than OBD)	8HNXT03.5NKR	FC (FA + CA)
5608	Ridgeline	3.5	43000	Defective/Incorrect Computer Related (Other than OBD)	8HNXT03.5MKR	FC (FA + CA)
5609	Acura TL	3.5	9900	Defective/Incorrect Computer Related (Other than OBD)	8HNXV03.5RKR	FC (FA + CA)
5610	Acura TL/RL	3.5	51952	Defective/Incorrect Computer Related (Other than OBD)	8HNXV03.5HKR	FC (FA + CA)
5611	Odyssey	3.5	56968	Defective/Incorrect Computer Related (Other than OBD)	9HNXT03.5J29	FC (FA + CA)
5612	Pilot	3.7	82280	Defective/Incorrect Computer Related (Other than OBD)	9HNXT03.7H29	FC (FA + CA)
5613	Pilot	3.5	4698	Defective/Incorrect Computer Related (Other than OBD)	9HNXT03.5J79	FC (FA + CA)
5614	Ridgeline	3.5	25677	Defective/Incorrect Computer Related (Other than OBD)	9HNXV03.56B9	FC (FA + CA)
5615	Ridgeline	3.5	5171	Defective/Incorrect Computer Related (Other than OBD)	9HNXV03.5KB9	FC (FA + CA)
5616	Ridgeline	3.5	2709	Defective/Incorrect Computer Related (Other than OBD)	9HNXV03.5FB9	FC (FA + CA)
5617	Civic Hybrid	1.3	19131	Defective/Incorrect Computer Related (Other than OBD)	9HNXV01.3CDH	FC (FA + CA)
5618	Continental	6	2186	Defective/Incorrect Oxygen Sensor	7BEXV06.0501	50S
5619	Continental	6	1672	Defective/Incorrect Oxygen Sensor	8BEXV06.0501	50S
5620	Explorer/Mountaineer	4	71411	Defective/Incorrect Evap Emissions System	8FMXT04.03DB	FC (FA + CA)
5621	Explorer/Mountaineer	4.6	10312	Defective/Incorrect Evap Emissions System	8FMXT04.63EZ	FC (FA + CA)
5622	Pacifica	3.9	9954	Defective/Incorrect Computer Related (Other than OBD)	7CRXB0241M80	CA
5623	Pontiac Solstice	2.4	18748	Defective/Incorrect Catalyst Component/System	6GMXV02.4031	FC (FA + CA)
5624	Pontiac Solstice, Sky	2.4	24147	Defective/Incorrect Catalyst Component/System	7GMXV02.4031	FC (FA + CA)
5625	Chrysler 300, Dodge Charger, Dodge Magnum	2.8	16461	Defective/Incorrect Catalyst Component/System	7CRXV0167M71	CA
5626	Chrysler 300, Dodge Charger, Dodge Magnum	2.8	46239	Defective/Incorrect Catalyst Component/System	7CRXV02.7ME0	FA
5627	Chrysler 300, Dodge Charger, Dodge Magnum	3.5	5854	Defective/Incorrect Catalyst Component/System	7CRXV0215M80	CA
5628	Chrysler 300, Dodge Charger, Dodge Magnum	3.5	54434	Defective/Incorrect Catalyst Component/System	7CRXV03.5ME0	FA
5629	Chrysler 300, Dodge Charger, Dodge Magnum	5.7	24225	Defective/Incorrect Catalyst Component/System	7CRXV05.7MD2	FA
5630	Chrysler 300, Dodge Charger, Dodge Magnum	5.7	6754	Defective/Incorrect Catalyst Component/System	7CRXV05.7MD3	FC (FA + CA)
5631	Chrysler 300, Dodge Charger, Dodge Magnum	2.7	85480	Defective/Incorrect Catalyst Component/System	8CRXV02.7ME0	FC (FA + CA)
5632	Chrysler 300, Dodge Charger, Dodge Magnum	3.5	16205	Defective/Incorrect Catalyst Component/System	8CRXV0215M80	CA
5633	Chrysler 300, Dodge Charger, Dodge Magnum	3.5	55611	Defective/Incorrect Catalyst Component/System	8CRXV03.5ME0	FA
5634	Chrysler 300, Dodge Charger, Dodge Magnum	3.5	36321	Defective/Incorrect Catalyst Component/System	8CRXV05.7MD0	FC (FA + CA)
5635	Chrysler 300, Dodge Charger, Dodge Magnum	2.7	29876	Defective/Incorrect Catalyst Component/System	9CRXV02.72P0	FC (FA + CA)
5636	Chrysler 300, Dodge Charger, Dodge Challenger	3.5	30622	Defective/Incorrect Catalyst Component/System	9CRXV03.5TN0	FA
5637	Chrysler 300, Dodge Charger, Dodge Challenger	3.5	10152	Defective/Incorrect Catalyst Component/System	9CRXV03.5CR0	CA
5638	Chrysler 300, Dodge Charger, Dodge Challenger	5.7	66	Defective/Incorrect Catalyst Component/System	9CRXV05.7UP0	FC (FA + CA)
5639	Dodge Challenger	5.7	32	Defective/Incorrect Catalyst Component/System	9CRXV05.71P0	FC (FA + CA)
5640	Accord	2.4	208166	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV02.4CMC	FC (FA + CA)
5641	Accord	2.4	25159	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV02.4KKC	FC (FA + CA)
5642	Accord	2.4	229378	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXV02.4KKC	FC (FA + CA)
5643	Accord	2.4	33688	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXV02.4CMC	FC (FA + CA)
5644	CR-V	2.4	71642	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXV02.4FKR	FC (FA + CA)
5645	Civic Si	2.4	28408	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXV02.4HKC	FC (FA + CA)
5646	Civic Si	2.4	13710	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV02.4HKC	FC (FA + CA)
5647	Civic	1.8	281445	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV01.8JKR	FC (FA + CA)
5648	Civic	1.8	270701	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXV01.8MKR	FC (FA + CA)
5649	Accord	2.4	220650	Defective/Incorrect Oxygen Sensor	7HNXV02.4KKC	FC (FA + CA)
5650	Accord	2.4	71642	Defective/Incorrect Oxygen Sensor	7HNXV02.4CMC	FC (FA + CA)
5651	Accord	3	84204	Defective/Incorrect Oxygen Sensor	7HNXV03.0RKC	FC (FA + CA)
5652	Accord/Acura TL	3.5	64704	Defective/Incorrect Oxygen Sensor	7HNXV03.5NKR	FC (FA + CA)
5653	Acura TL	3.5	15321	Defective/Incorrect Oxygen Sensor	7HNXV03.5PKR	FC (FA + CA)
5654	Civic	1.8	270701	Defective/Incorrect Oxygen Sensor	7HNXV01.8MKR	FC (FA + CA)
5655	Civic Si	2.4	28408	Defective/Incorrect Oxygen Sensor	7HNXV02.4HKC	FC (FA + CA)
5656	Accord	2.4	82182	Defective/Incorrect Oxygen Sensor	8HNXV02.4EMC	FC (FA + CA)
5657	Accord	2.4	194476	Defective/Incorrect Oxygen Sensor	8HNXV02.4TKR	FC (FA + CA)
5658	Accord	3.5	79704	Defective/Incorrect Oxygen Sensor	8HNXV03.5VKR	FC (FA + CA)
5659	Accord	3.5	27895	Defective/Incorrect Oxygen Sensor	8HNXV03.5BMC	FC (FA + CA)
5660	Acura TL	3.5	46820	Defective/Incorrect Oxygen Sensor	8HNXV03.5HKR	FC (FA + CA)
5661	Acura TL	3.5	9900	Defective/Incorrect Oxygen Sensor	8HNXV03.5RKR	FC (FA + CA)
5662	Civic Si	2.4	22846	Defective/Incorrect Oxygen Sensor	8HNXV02.4FKC	FC (FA + CA)
5663	Civic	1.8	237412	Defective/Incorrect Oxygen Sensor	8HNXV01.8LKR	FC (FA + CA)
5664	Escape, Mariner, Tribute	3	61600	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9FMXT03.01EN	FC (FA + CA)
5665	Super Duty	6.8	4999	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6FMXH06.8RF2	FC (FA + CA)
5666	X5 xDrive30i	3	13000	Defective/Incorrect OBD System	9BMXT03.0E70	50S
5667	X6 xDrive50i	4.4	2500	Defective/Incorrect OBD System	9BMXT04.4E71	50S
5668	Dodge Neon, Jeep Liberty	3.7	45399	Defective/Incorrect Evap Emissions System	8CRXT0226N80	CA
5669	Dodge RAM 1500/Dakota/Durango, Mitsubishi Raider	3.7	7659	Defective/Incorrect Evap Emissions System	8CRXT0226N90	CA
5670	Dodge RAM Nitro, Jeep Liberty/Commander/Grand Cherokee	3.7	173645	Defective/Incorrect Evap Emissions System	8CRXT03.7NE0	FC (FA + CA)
5671	Dodge RAM 1500/Dakota/Durango, Mitsubishi Raider	3.7	46743	Defective/Incorrect Evap Emissions System	8CRXT03.7PE0	FC (FA + CA)
5672	335d	3	440	Defective/Incorrect Catalyst Component/System	9BMXV03.0M57	50S
5673	911 Carrera and Targa	3.8	5172	Defective/Incorrect Exhaust System	9PRXV03.8CDI	50S
5674	745i. 745Li, 545i and 645Ci	4.4	26115	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9BMVX04.4LEV	50S
5675	325CiA	2.5	629	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6BMVX02.5M56	50S
5676	Mazda 3	2	9400	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.05NM	FC (FA + CA)
5677	Mazda 3	2	5800	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.0NC1	FC (FA + CA)
5678	Mazda 3	2.5	6100	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.55NM	FC (FA + CA)
5679	Mazda 3	2.5	5100	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.5NC1	FC (FA + CA)
5680	Chevrolet Colorado, GMC Canyon	2.9	4392	Defective/Incorrect Computer Related (Other than OBD)	9GMXT02.9189	FA
5681	Chevrolet Colorado, GMC Canyon	3.7	2612	Defective/Incorrect Computer Related (Other than OBD)	9GMXT03.7187	FA
5682	Chevrolet Colorado, GMC Canyon	5.3	373	Defective/Incorrect Computer Related (Other than OBD)	9GMXT05.3376	FA
5683	Chevrolet Colorado, GMC Canyon	5.3	4184	Defective/Incorrect Computer Related (Other than OBD)	9GMXT05.3373	FA
5684	Chevrolet Colorado, GMC Canyon	6.2	3682	Defective/Incorrect Computer Related (Other than OBD)	9GMXT06.2375	FA
5685	Chevrolet Colorado, GMC Canyon	2.9	1884	Defective/Incorrect Computer Related (Other than OBD)	9GMXT02.9190	CA
5686	Chevrolet Colorado, GMC Canyon	3.7	1115	Defective/Incorrect Computer Related (Other than OBD)	9GMXT03.7188	CA
5687	Chevrolet Colorado, GMC Canyon	5.3	105	Defective/Incorrect Computer Related (Other than OBD)	9GMXT05.3377	CA
5688	Chevrolet Avalanche/Tahoe/Suburban, GMC Yukon	5.3	67	Defective/Incorrect Computer Related (Other than OBD)	9GMXT05.3380	CA
5689	Chevrolet Avalanche/Tahoe/Suburban, GMC Yukon	5.3	2081	Defective/Incorrect Computer Related (Other than OBD)	9GMXT05.3381	CA
5690	Chevrolet Tahoe, GMC Yukon, Cadillac Escalade	6.2	1969	Defective/Incorrect Computer Related (Other than OBD)	9GMXT06.2374	CA
5691	Chevrolet Avalanche/Tahoe/Suburban, GMC Yukon	5.3	829	Defective/Incorrect Computer Related (Other than OBD)	9GMXT05.3384	FC (FA + CA)
5692	Chevrolet Tahoe Hybrid, GMC Yukon Hybrid, Cadillac Escapade Hybrid	6	3842	Defective/Incorrect Computer Related (Other than OBD)	9GMXT06.0392	FC (FA + CA)
5693	Chevrolet Avalanche/Suburban, GMC Yukon	6	45	Defective/Incorrect Computer Related (Other than OBD)	9GMXT06.0382	FC (FA + CA)
5694	Murano	3.5	53255	Defective/Incorrect Intake/Exhaust Manifold	3NSXT03.5C7B	FC (FA + CA)
5695	Murano	3.5	63187	Defective/Incorrect Intake/Exhaust Manifold	4NSXT03.5G7A	FC (FA + CA)
5696	Murano	3.5	71613	Defective/Incorrect Intake/Exhaust Manifold	5NSXT03.5G7A	FC (FA + CA)
5697	Murano	3.5	77320	Defective/Incorrect Intake/Exhaust Manifold	6NSXT03.5G7C	FC (FA + CA)
5698	Murano	3.5	94290	Defective/Incorrect Intake/Exhaust Manifold	7NSXT03.5G7B	FC (FA + CA)
5699	Jetta, Beetle and Golf	1.9	11251	Defective/Incorrect OBD System	4VWZV01.9236	50S
5700	Jetta, Beetle and Golf	1.9	2329	Defective/Incorrect OBD System	6VWZV01.9236	50S
5701	A4 TFSI	2	35023	Defective/Incorrect Evap Emissions System	6ADXV02.0352	50S
5702						
5703	A3, Eos, GTI, Jetta and Passat	2	42848	Defective/Incorrect Intake/Exhaust Manifold	7ADXV02.0366	50S
5704	911	3.8	6676	Defective/Incorrect OBD System	9PRXV03.8CDI	50S
5705	Dodge Nitro, Jeep Liberty	3.7	101141	Defective/Incorrect Monitoring/Measuring Sensor/System	7CRXT03.7NE0	FA
5706	Dodge Nitro	3.7	320	Defective/Incorrect Monitoring/Measuring Sensor/System	7CRXT03.7PE0	FC (FA + CA)
5707	Jeep Liberty	3.7	22861	Defective/Incorrect Monitoring/Measuring Sensor/System	7CRXT0226N70	CA
5708	Dodge Nitro	3.7	14400	Defective/Incorrect Monitoring/Measuring Sensor/System	7CRXT0226N80	CA
5709	Dodge Nitro, Jeep Liberty	3.7	88393	Defective/Incorrect Monitoring/Measuring Sensor/System	8CRXT03.7NE0	FC (FA + CA)
5710	Dodge Nitro, Jeep Liberty	3.7	45399	Defective/Incorrect Monitoring/Measuring Sensor/System	8CRXT0226N80	CA
5711	Dodge Nitro, Jeep Liberty	3.7	914	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.7CR0	CA
5712	Dodge Nitro, Jeep Liberty	3.7	17242	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.74P0	FA
5713	Chrysler Concorde/300M, Dodge Intrepid	3.5	30119	Defective/Incorrect Computer Related (Other than OBD)	3CRXV03.5VD0	FC (FA + CA)
5714	Chrysler Concorde/300M, Dodge Intrepid	3.5	46833	Defective/Incorrect Computer Related (Other than OBD)	4CRXV03.5VM0	FC (FA + CA)
5715	A4	2	12495	Defective/Incorrect Computer Related (Other than OBD)	5ADXV02.0352	50S
5716	Titan/Armada	5.6	42025	Defective/Incorrect OBD System	8NSXT05.6G9A	FC (FA + CA)
5717	Titan/Armada	5.6	43896	Defective/Incorrect OBD System	8NSXT05.6G9B	FC (FA + CA)
5718	F-250/350	5.4	56161	Defective/Incorrect Fuel Tank Component	5FMXK05.4SF5	FC (FA + CA)
5719	F-250/350	5.4	143	Defective/Incorrect Fuel Tank Component	5FMXK05.4WFD	FC (FA + CA)
5720	F-250/350	6.8	8498	Defective/Incorrect Fuel Tank Component	5FMXK06.8RF2	FC (FA + CA)
5721	F-250/350	6.8	6809	Defective/Incorrect Fuel Tank Component	6FMXK06.8RF2	FC (FA + CA)
5722	F-250/350	6.8	2989	Defective/Incorrect Fuel Tank Component	6FMXK06.8SF2	FC (FA + CA)
5723	F-250/350	6.8	3329	Defective/Incorrect Fuel Tank Component	5FMXK06.8SF2	FC (FA + CA)
5724	F-250/350	5.4	194	Defective/Incorrect Fuel Tank Component	6FMXK05.4WFD	FC (FA + CA)
5725	F-250/350	5.4	3813	Defective/Incorrect Fuel Tank Component	6FMXK05.4LFD	FC (FA + CA)
5726	F-250/350	5.4	67615	Defective/Incorrect Fuel Tank Component	6FMXK05.4SF5	FC (FA + CA)
5727	F-250/350	5.4	4540	Defective/Incorrect Fuel Tank Component	7FMXK05.46AA	FC (FA + CA)
5728	F-250/350	5.4	15267	Defective/Incorrect Fuel Tank Component	7FMXK05.46TA	FC (FA + CA)
5729	F-250/350	5.4	719	Defective/Incorrect Fuel Tank Component	7FMXK05.47AG	FC (FA + CA)
5730	F-250/350	5.4	1255	Defective/Incorrect Fuel Tank Component	7FMXK05.47TB	FC (FA + CA)
5731	F-250/350	6.8	1808	Defective/Incorrect Fuel Tank Component	7FMXK06.86TC	FC (FA + CA)
5732	F-250/350	6.8	302	Defective/Incorrect Fuel Tank Component	7FMXK06.87AR	FC (FA + CA)
5733	F-250/350	6.8	1069	Defective/Incorrect Fuel Tank Component	7FMXK06.87TD	FC (FA + CA)
5734	F-250/350	6.8	11032	Defective/Incorrect Fuel Tank Component	8FMXK06.86RA	FC (FA + CA)
5735	F-250/350	6.8	7710	Defective/Incorrect Fuel Tank Component	8FMXK06.86RB	FC (FA + CA)
5736	F-250/350	5.4	86198	Defective/Incorrect Fuel Tank Component	8FMXK05.46RG	FC (FA + CA)
5737	F-250/350	5.4	13419	Defective/Incorrect Fuel Tank Component	8FMXK05.46RE	FC (FA + CA)
5738	Altima	2.5	41907	Defective/Incorrect OBD System	7NSXV02.585A	FC (FA + CA)
5739	Altima	2.5	127257	Defective/Incorrect OBD System	7NSXV02.5G5A	FC (FA + CA)
5740	Sentra	2	92748	Defective/Incorrect OBD System	7NSXV02.0G2A	FC (FA + CA)
5741	Rogue	2.5	21952	Defective/Incorrect OBD System	8NSXT02.585A	FC (FA + CA)
5742	Rogue	2.5	53946	Defective/Incorrect OBD System	8NSXT02.5G5B	FC (FA + CA)
5743	Rogue	2.5	15697	Defective/Incorrect OBD System	9NSXT02.585A	CA
5744	Rogue	2.5	25830	Defective/Incorrect OBD System	9NSXJ02.5G5A	FC (FA + CA)
5745	Murano	3.5	84159	Defective/Incorrect OBD System	9NSXJ03.5G7B	FC (FA + CA)
5746	Q45	5.6	358	Defective/Incorrect Intake/Exhaust Manifold	5NSXV04.5N8A	CA
5747	Tiburon	2.7	8271	Defective/Incorrect Oxygen Sensor	5HYXV02.7KL9	FC (FA + CA)
5748	Sonata	2.7	56607	Defective/Incorrect Oxygen Sensor	5HYXV02.7EL9	FC (FA + CA)
5749	Tucson	2.7	45273	Defective/Incorrect Oxygen Sensor	5HYXT02.7JM5	FC (FA + CA)
5750	Santa Fe	2.7	48051	Defective/Incorrect Oxygen Sensor	5HYXT02.7SM5	FC (FA + CA)
5751	Santa Fe	2.7	21385	Defective/Incorrect Oxygen Sensor	6HYXT02.7SM5	FC (FA + CA)
5752	Tucson	2.7	39674	Defective/Incorrect Oxygen Sensor	6HYXT02.7JM5	FC (FA + CA)
5753	Tiburon	2.7	12303	Defective/Incorrect Oxygen Sensor	6HYXV02.7KL9	FC (FA + CA)
5754	Tiburon	2.7	6605	Defective/Incorrect Oxygen Sensor	7HYXV02.7KM5	FC (FA + CA)
5755	Tucson	2.7	23319	Defective/Incorrect Oxygen Sensor	7HYXT02.7MM5	FC (FA + CA)
5756	Tucson	2.7	5895	Defective/Incorrect Oxygen Sensor	8HYXV02.7KM5	FC (FA + CA)
5757	Tucson	2.7	11901	Defective/Incorrect Oxygen Sensor	8HYXT02.7MM5	FC (FA + CA)
5758	Versa	1.8	79079	Defective/Incorrect Fuel Delivery Component	7NSXV01.8G1A	FC (FA + CA)
5759	Versa	1.8	75825	Defective/Incorrect Fuel Delivery Component	8NSXV01.8G1A	FC (FA + CA)
5760	Versa	1.6	11522	Defective/Incorrect Fuel Delivery Component	9NSXV01.6G4A	FC (FA + CA)
5761	Versa	1.8	92491	Defective/Incorrect Fuel Delivery Component	9NSXV01.8G1A	FC (FA + CA)
5762	Altima Hybrid	2.5	8254	Defective/Incorrect Monitoring/Measuring Sensor/System	8NSXV02.5G3A	FC (FA + CA)
5763	Chrysler Sebring	2.4	13925	Defective/Incorrect OBD System	7CRXB0144M80	FA
5764	Chrysler Sebring	2.4	44268	Defective/Incorrect OBD System	7CRXV02.4ME0	CA
5765	Dodge Avenger, Chrysler Sebring	2.4	15011	Defective/Incorrect OBD System	8CRXB0144M80	CA
5766	Dodge Avenger, Chrysler Sebring	2.4	109415	Defective/Incorrect OBD System	8CRXB02.4ME0	FA
5767	Dodge Avenger, Chrysler Sebring	2.4	18922	Defective/Incorrect OBD System	8CRXV0144MX0	CA
5768	Dodge Grand Caravan, Chrysler Town&Country	3.3	60024	Defective/Incorrect OBD System	9CRXT03.3TPA	FC (FA + CA)

5563	
5564	
5565	
5566	
5567	
5568	
5569	
5570	
5571	
5572	
5573	
5574	
5575	
5576	
5577	
5578	
5579	
5580	
5581	
5582	
5583	
5584	
5585	
5586	
5587	
5588	
5589	
5590	
5591	
5592	
5593	
5594	
5595	
5596	
5597	
5598	
5599	
5600	
5601	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5602	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5603	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5604	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5605	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5606	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5607	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5608	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5609	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5610	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5611	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5612	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5613	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5614	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5615	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5616	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
5617	In areas where there is extreme cold, the Integrated Motor Assist (IMA) battery monitoring system may incorrectly indicate a problem with the IMA battery. If the monitoring system causes the check engine light and IMA indicator light stay on, the IMA motor will not operate and the vehicle will run with the gas engine o
5618	
5619	
5620	
5621	
5622	The Powertrain Control Module (PCM) on these vehicles may not adequately control nitrogen oxide emission levels under certain operating conditions. Remedy: Chrysler dealers will reprogram the vehicle's PCM.
5623	Some vehicles equipped with a 2.4L engine may have a condition where the Malfunction Indicator Lamp (MIL) illuminates and/or there is a lack of engine power. This may be caused by failure of the catalytic converter.Remedy: General Motors is providing owners with additional protection for the catalytic converter. If th
5624	Some vehicles equipped with a 2.4L engine may have a condition where the Malfunction Indicator Lamp (MIL) illuminates and/or there is a lack of engine power. This may be caused by failure of the catalytic converter. Remedy: General Motors is providing owners with additional protection for the catalytic converter. If
5625	
5626	
5627	
5628	
5629	
5630	
5631	
5632	
5633	
5634	
5635	
5636	
5637	
5638	
5639	
5640	
5641	
5642	
5643	
5644	
5645	
5646	
5647	
5648	
5649	
5650	
5651	
5652	
5653	
5654	
5655	
5656	
5657	
5658	
5659	
5660	
5661	
5662	
5663	
5664	
5665	
5666	
5667	
5668	
5669	
5670	
5671	
5672	
5673	Over tightening of the clamps for the front silencer (muffler) may cause forced vibrations of the exhaust system. These vibrations can cause cracking at the exhaust pipes for the rear silencer which will cause exhaust leaks and noises. Remedy: Vehicles will be repaired at the next workshop visit free of charge. Instru
5674	
5675	
5676	
5677	
5678	
5679	
5680	The fuel system control modules on certain vehicles may have a condition in which an adhesive separation of the Room Temperature Vulcanizing (RTV) seal between the seal and housing may allow water to seep into the module. Water in the module could cause a short; illuminate the MIL; make the engine hard to st
5681	
5682	
5683	
5684	
5685	
5686	
5687	
5688	
5689	
5690	
5691	
5692	
5693	
5694	Under certain conditions the intake duct, which is connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This could cause minor idle fluctuation or poor acceleration. If this occurs and the vehicle continues to be driven without service the
5695	Under certain conditions the intake duct, which is connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This could cause minor idle fluctuation or poor acceleration. If this occurs and the vehicle continues to be driven without service the
5696	Under certain conditions the intake duct, which is connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This could cause minor idle fluctuation or poor acceleration. If this occurs and the vehicle continues to be driven without service the
5697	Under certain conditions the intake duct, which is connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This could cause minor idle fluctuation or poor acceleration. If this occurs and the vehicle continues to be driven without service the
5698	Under certain conditions the intake duct, which is connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This could cause minor idle fluctuation or poor acceleration. If this occurs and the vehicle continues to be driven without service the
5699	The electronic control module (ECM) software for the emissions monitoring system can cause affected vehicles to exceed emissions standards. Remedy: Dealers will inspect and, if necessary, update the ECM software in affected vehicles.
5700	The electronic control module (ECM) software for the emissions monitoring system can cause affected vehicles to exceed emissions standards. Remedy: Dealers will inspect and, if necessary, update the ECM software in affected vehicles.
5701	
5702	
5703	
5704	
5705	
5706	
5707	
5708	
5709	
5710	
5711	
5712	
5713	The catalytic converters on these vehicles may become damaged from continued operation in "limp-in" mode following a camshaft position sensor fault. Remedy: Chrysler dealers will reprogram the Powertrain Control Module (PCM).
5714	The catalytic converters on these vehicles may become damaged from continued operation in "limp-in" mode following a camshaft position sensor fault. Remedy: Chrysler dealers will reprogram the Powertrain Control Module (PCM).
5715	
5716	
5717	
5718	
5719	
5720	
5721	
5722	
5723	
5724	
5725	
5726	
5727	
5728	
5729	
5730	
5731	
5732	
5733	
5734	
5735	
5736	
5737	
5738	
5739	
5740	
5741	
5742	
5743	
5744	
5745	
5746	Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
5747	
5748	
5749	
5750	
5751	
5752	
5753	
5754	
5755	
5756	
5757	
5758	
5759	
5760	
5761	
5762	
5763	
5764	
5765	
5766	
5767	
5768	

	P
5563	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 A
5564	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 A
5565	Transmission Control Units (TCU) are being replaced for customer complaints of erratic drivability or harsh shifting issues. The Engine Control Unit (ECU/DME) stores codes associated with the TCU which leads technicians to the replacement. Part numbers involved are 997 618 180 03, 997 618 180 07, 997 618 180 08, 9
5566	Transmission Control Units (TCU) are being replaced for customer complaints of erratic drivability or harsh shifting issues. The Engine Control Unit (ECU/DME) stores codes associated with the TCU which leads technicians to the replacement. Part numbers involved are 997 618 180 03, 997 618 180 07, 997 618 180 08, 9
5567	Transmission Control Units (TCU) are being replaced for customer complaints of erratic drivability or harsh shifting issues. The Engine Control Unit (ECU/DME) stores codes associated with the TCU which leads technicians to the replacement. Part numbers involved are 997 618 180 03, 997 618 180 07, 997 618 180 08, 9
5568	Transmission Control Units (TCU) are being replaced for customer complaints of erratic drivability or harsh shifting issues. The Engine Control Unit (ECU/DME) stores codes associated with the TCU which leads technicians to the replacement. Part numbers involved are 997 618 180 03, 997 618 180 07, 997 618 180 08, 9
5569	Transmission Control Units (TCU) are being replaced for customer complaints of erratic drivability or harsh shifting issues. The Engine Control Unit (ECU/DME) stores codes associated with the TCU which leads technicians to the replacement. Part numbers involved are 997 618 180 03, 997 618 180 07, 997 618 180 08, 9
5570	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5571	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5572	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5573	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5574	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5575	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5576	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5577	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5578	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5579	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5580	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5581	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5582	Unnecessary replacement of the Engine Control Unit (ECU/DME) because technicians are replacing the unit too early in the diagnosis. Part numbers involved are 997 618 601 01, 997 618 601 05, 997 618 602 00, 997 618 602 02, 997 618 602 03, 997 618 603 01, 997 618 603 02, 997 618 603 03, 997 618 603 04, an
5583	Malfunction Indicator Lamp (MIL) illumination in association with Diagnostic Trouble Code P2181 lead technicians to replace engine thermostats. An analysis of returned parts indicate the thermostats, part number 050 121 113 C, are either opening too soon or stuck in the closed position. There is no impact on emissio
5584	Malfunction Indicator Lamp (MIL) illumination in association with Diagnostic Trouble Code P2181 lead technicians to replace engine thermostats. An analysis of returned parts indicate the thermostats, part number 050 121 113 C, are either opening too soon or stuck in the closed position. There is no impact on emissio
5585	Owner complaints of Malfunction Indicator Lamp (MIL) illumination in association with poor performance or uneven running may be related to spark plug wire failure. Diagnostic Trouble Codes (DTC) P0300, P0304 or P0316 stored in the Engine Control Unit (ECU) are also associated with the plug wire failure. It has been
5586	Owner complaints of Malfunction Indicator Lamp (MIL) illumination in association with poor performance or uneven running may be related to spark plug wire failure. Diagnostic Trouble Codes (DTC) P0300, P0304 or P0316 stored in the Engine Control Unit (ECU) are also associated with the plug wire failure. It has been
5587	Owner complaints of Malfunction Indicator Lamp (MIL) illumination in association with poor performance or uneven running may be related to spark plug wire failure. Diagnostic Trouble Codes (DTC) P0300, P0304 or P0316 stored in the Engine Control Unit (ECU) are also associated with the plug wire failure. It has been
5588	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5589	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5590	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5591	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5592	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5593	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5594	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5595	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5596	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5597	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5598	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5599	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5600	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in Ma
5601	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5602	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5603	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5604	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5605	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5606	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5607	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5608	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5609	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5610	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5611	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5612	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5613	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5614	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5615	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5616	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 2
5617	Under certain conditions, the battery may experience high internal resistance and the OBD system may falsely detect deterioration of IMA battery. The cause of the failure is due to unnecessary coating in the IMA battery cell and inappropriate programming of the PCM and BCMM. Remedy: A PCM with an improved cali
5618	Customer complaints of Malfunction Indicator lamp (MIL) on in association with Diagnostic Trouble Codes (DTC) P0130 and P0150 lead technicians to replace the Oxygen sensor. It has been determined there is a concern of poor internal crimping. The report did not describe any drivability concerns and the emissions im
5619	Customer complaints of Malfunction Indicator lamp (MIL) on in association with Diagnostic Trouble Codes (DTC) P0130 and P0150 lead technicians to replace the Oxygen sensor. It has been determined there is a concern of poor internal crimping. The report did not describe any drivability concerns and the emissions im
5620	Some vehicles may have evaporative emissions leaks due to manufacturing cleanliness and overall seal quality of the flapper door seal in the capless fuel filler neck insert. Remedy: The manufacturer of the capless fuel filler neck insert improved the manufacturing process in March 2008 removing impurities in the doo
5621	Some vehicles may have evaporative emissions leaks due to manufacturing cleanliness and overall seal quality of the flapper door seal in the capless fuel filler neck insert. Remedy: The manufacturer of the capless fuel filler neck insert improved the manufacturing process in March 2008 removing impurities in the doo
5622	The PCM calibration on these vehicles may not adequately control NOx emissions levels under certain operating conditions. Remedy: Chrysler plans to conduct a voluntary emissions recall (J16) on all affected vehicles. The PCM will be reflashed with a compliant calibration.
5623	The component that failed is the catalytic converter assembly. The typical failure is mat erosion. Catalytic elements are related in the converter housing by mat support material. The subject converter assembly includes two catalytic elements wrapped with a single piece of mat support. Some of the catalytic converter a
5624	The component that failed is the catalytic converter assembly. The typical failure is mat erosion. Catalytic elements are related in the converter housing by mat support material. The subject converter assembly includes two catalytic elements wrapped with a single piece of mat support. Some of the catalytic converter a
5625	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5626	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5627	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5628	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5629	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5630	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5631	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5632	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5633	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5634	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5635	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5636	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5637	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5638	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5639	The catalytic converter assemblies on certain LX and LC family vehicles include a decoupler (flexible joint) downstream of the catalytic converter substrate. The decoupler is located in the vehicle ground plane (the vehicle height at which the ground would contact the vehicle with the suspension at full jounce without tires)
5640	Some knock sensor connectors might not have been properly plugged in during assembly. A loose connector will set a DTC P0325. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under
5641	Some knock sensor connectors might not have been properly plugged in during assembly. A loose connector will set a DTC P0325. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under
5642	Some knock sensor connectors might not have been properly plugged in during assembly. A loose connector will set a DTC P0325. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under
5643	Some knock sensor connectors might not have been properly plugged in during assembly. A loose connector will set a DTC P0325. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under
5644	Some knock sensor connectors might not have been properly plugged in during assembly. A loose connector will set a DTC P0325. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under
5645	Some knock sensor connectors might not have been properly plugged in during assembly. A loose connector will set a DTC P0325. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under
5646	Some knock sensor connectors might not have been properly plugged in during assembly. A loose connector will set a DTC P0325. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under
5647	Some Throttle Position Sensor/Throttle Actuator assemblies may have been manufactured with contamination which may lead to short circuit. The MIL illuminates.Remedy: Part quality has been improved. When this occurs the vehicle will likely be brought to a dealership and repaired under emissions warranty.
5648	Some Throttle Position Sensor/Throttle Actuator assemblies may have been manufactured with contamination which may lead to short circuit. The MIL illuminates.Remedy: Part quality has been improved. When this occurs the vehicle will likely be brought to a dealership and repaired under emissions warranty.
5649	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5650	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5651	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5652	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5653	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5654	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5655	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5656	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5657	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5658	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5659	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5660	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5661	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5662	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5663	Some secondary heated oxygen sensors have been manufactured with slight cracks which may lead to open circuit of the heater. The MIL illuminates.Remedy: Part quality has been improved. When this defect occurs the vehicle will likely be brought to a dealership and repaired under emission warranty.
5664	Some vehicles may have failed Variable Cam Timing (VCT) solenoids due to lack of lubrication and uneven surface finish of the solenoid's rear bearing.Remedy: A pre-lube of the solenoid's rear bearing was added to the engine assembly process on 2/23/2009. Bearings with improved surface finish were launched in e
5665	Some trucks may have dislocated thermostat bypass valves leading to low engine coolant flow and potential illumination of the MIL. The bypass valve can be pulled down the thermostat body by high pressure coolant flow.Remedy: Improved parts were available in service beginning in October 2006 and in production i
5666	Improper Engine Control Module (ECM) calibration detects a leak in the Evaporative Emissions System when there is no leak. Owners are alerted to this concern by Malfunction Indicator Lamp (MIL) illumination. There is no impact on emissions or drivability pertaining to this defect. Vehicles will be corrected at their next s
5667	Improper Engine Control Module (ECM) calibration may cause a communication error with the Diagnosis Module for Tank Leakage (DMTL). Different run times after engine shutoff may cause the Malfunction Indicator Lamp (MIL) to illuminate and store fault codes for the DMTL. This concern does not impact emissions or
5668	On a small number of vehicles equipped with 3.7L or 4.7L engines the EGR valve actuator coil supporessor diode may fail. The diode failure creates a short circuit to ground resulting in a disabled EGR valve and MIL illumination for P0403 (EGR solenoid circuit). The root cause for the diode damage has not been determ
5669	On a small number of vehicles equipped with 3.7L or 4.7L engines the EGR valve actuator coil supporessor diode may fail. The diode failure creates a short circuit to ground resulting in a disabled EGR valve and MIL illumination for P0403 (EGR solenoid circuit). The root cause for the diode damage has not been determ
5670	On a small number of vehicles equipped with 3.7L or 4.7L engines the EGR valve actuator coil supporessor diode may fail. The diode failure creates a short circuit to ground resulting in a disabled EGR valve and MIL illumination for P0403 (EGR solenoid circuit). The root cause for the diode damage has not been determ
5671	On a small number of vehicles equipped with 3.7L or 4.7L engines the EGR valve actuator coil supporessor diode may fail. The diode failure creates a short circuit to ground resulting in a disabled EGR valve and MIL illumination for P0403 (EGR solenoid circuit). The root cause for the diode damage has not been determ
5672	Catalysts (particulate matter filter) with improper ceramic substrates were in stalled on a small number of vehicles. The vehicles were built from 11-12-2008 through 1-16-2009. An internal analyses discovered the condition, there will be an impact on emissions but will not cause a concern with drivability. Remedy: Volun
5673	Over tightening of the clamps for the front silencer (muffler) may cause forced vibrations of the exhaust system. These vibrations can cause cracking at the exhaust pipes for the rear silencer which will cause exhaust leaks and noises. Remedy: Vehicles will be repaired at the next workshop visit free of charge. Instru
5674	Failure of the engine thermostat, part number 11537502779, can be caused by either mechanical failure or electrical shorts. Owners are alerted to the failure by Malfunction Indicator Lamp (MIL) illumination. The manufacturer believes there will be minimal impact on emissions because MIL illumination will prompt the o
5675	Thermostat failure is being attributed to certain frequencies caused by constant speed driving. Coolant can seep into the wax element resulting in mechanical damage, seal failure. Technicians are lead to the thermostat based on Malfunction Indicator Lamp (MIL) illumination and related Diagnostic Trouble Codes (DTC)
5676	On certain vehicles after parking under the hot sun for long periods the Intake Air Temperature sensor may become hot by the radiation through the hood. When started the vehicle may illuminate the MIL.Remedy: Mazda will issue a repair procedure to assist service technicians in diagnosing and correcting this concer
5677	On certain vehicles after parking under the hot sun for long periods the Intake Air Temperature sensor may become hot by the radiation through the hood. When started the vehicle may illuminate the MIL.Remedy: Mazda will issue a repair procedure to assist service technicians in diagnosing and correcting this concer
5678	On certain vehicles after parking under the hot sun for long periods the Intake Air Temperature sensor may become hot by the radiation through the hood. When started the vehicle may illuminate the MIL.Remedy: Mazda will issue a repair procedure to assist service technicians in diagnosing and correcting this concer
5679	On certain vehicles after parking under the hot sun for long periods the Intake Air Temperature sensor may become hot by the radiation through the hood. When started the vehicle may illuminate the MIL.Remedy: Mazda will issue a repair procedure to assist service technicians in diagnosing and correcting this concer
5680	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module. Remedy: The manufacturing process for the FSCM has been
5681	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5682	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5683	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5684	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5685	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5686	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5687	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5688	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5689	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5690	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5691	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5692	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5693	The Fuel System Control Module (FSCM) on certain vehicles may experience a condition in which there is an adhesive separation of Room Temperature Vulcanizing (RTV) seal between the seal and the housing which may allow water to seep into the module.Remedy: The manufacturing process for the FSCM has been re
5694	The intake air ducts, which are connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This separation occurs due to the premature aging of the material used in the intake air ducts which causes excessive shrinking. The aging/shrinking
5695	The intake air ducts, which are connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This separation occurs due to the premature aging of the material used in the intake air ducts which causes excessive shrinking. The aging/shrinking
5696	The intake air ducts, which are connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This separation occurs due to the premature aging of the material used in the intake air ducts which causes excessive shrinking. The aging/shrinking
5697	The intake air ducts, which are connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This separation occurs due to the premature aging of the material used in the intake air ducts which causes excessive shrinking. The aging/shrinking
5698	The intake air ducts, which are connected to the intermediate resonator in the air intake system of the engine, may separate from the resonator with engine movement. This separation occurs due to the premature aging of the material used in the intake air ducts which causes excessive shrinking. The aging/shrinking
5699	A change in the Engine Control Module (ECM) 038 906 016 H, 038 906 016 Q and 038 906 016 AG software is being initiated to improve emissions durability on manual transmission vehicle only. There was no change during vehicle production but the software upgrade is available for service. Remedy: A Voluntary Emis
5700	A change in the Engine Control Module (ECM) 038 906 016 H, 038 906 016 Q and 038 906 016 AG software is being initiated to improve emissions durability on manual transmission vehicle only. There was no change during vehicle production but the software upgrade is available for service. Remedy: A Voluntary Emis
5701	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
5702	Complaints of Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Code (DTC) P0299 lead technicians to replace the Turbocharger Re-circulation Valve. Production part number 06F 145 710 C is being replaced by part 06F 145 710 G. Analysis of returned parts determined the membranes had cracked.
5703	Complaints of Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Code (DTC) P0299 lead technicians to replace the Turbocharger Re-circulation Valve. Production part number 06F 145 710 C is being replaced by part 06F 145 710 G. Analysis of returned parts determined the membranes had cracked.
5704	Pre-catalyst oxygen sensors are being replaced due to cracking of the support. Low speed/load conditions create water vapor in the pipes. When this cold water contacts the warm sensor it has the potential to crack. A cracked sensor illuminates the Malfunction Indicator Lamp (MIL) which alerts the owner to seek repairs
5705	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5706	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5707	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5708	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5709	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5710	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5711	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5712	In cold ambient conditions a static electric charge can build up in the Clean Air Duct and discharge to the throttle plat in the Throttle Body. This electrostatic discharge may cause the onboard diagnostics system to set a fault for either P0123 (Throttle Position Sensor 1 Circuit High) or P0222 (Throttle Position Sensor 2 C
5713	Electrical noise on the Camshaft Position Sensor circuit can cause the Application Specific Integrated Circuit (ASIC) that monitors Crankshaft and Camshaft Position Sensor output to momentarily lose synchronization and set a fault for either P0340 (Camshaft Position Sensor Circuit) or P0344 (Camshaft Position Sensor C
5714	Electrical noise on the Camshaft Position Sensor circuit can cause the Application Specific Integrated Circuit (ASIC) that monitors Crankshaft and Camshaft Position Sensor output to momentarily lose synchronization and set a fault for either P0340 (Camshaft Position Sensor Circuit) or P0344 (Camshaft Position Sensor C
5715	Malfunction Indicator Lamp (MIL) on with Diagnostic Trouble Code (DTC) P0706 (transmission range sensor circuit performance) is related to the Transmission Control Module (TCM). This concern only involves the Continuously Variable Transmission (CVT). Other symptoms associated with this failure are shifter display f
5716	The DTC P0116 code is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM will be programmed pursuant to Infniti TSB ITB09-010 and a correspon
5717	The DTC P0116 code is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM will be programmed pursuant to Infniti TSB ITB09-010 and a correspon
5718	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5719	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5720	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5721	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5722	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5723	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5724	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5725	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5726	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5727	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5728	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5729	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5730	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5731	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5732	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5733	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5734	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5735	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5736	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5737	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
5738	The P0128 DTC code for thermostat function is being sent on a small number of 2007MY 2.5L Altima and 2.0L Sentra vehicles. This DTC is being set by an incorrect program in the ECM.Remedy: Affeccted vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be reprog
5739	The P0128 DTC code for thermostat function is being sent on a small number of 2007MY 2.5L Altima and 2.0L Sentra vehicles. This DTC is being set by an incorrect program in the ECM.Remedy: Affeccted vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be reprog
5740	The P0128 DTC code for thermostat function is being sent on a small number of 2007MY 2.5L Altima and 2.0L Sentra vehicles. This DTC is being set by an incorrect program in the ECM.Remedy: Affeccted vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be reprog
5741	The P0463 DTC code for fuel level sensor circuit high input is being set on a number of 2008MY and 2009MY vehicles. This DTC is being set by an incorrect program in the ECM. When the P0463 DTC sets other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership for repair d
5742	The P0463 DTC code for fuel level sensor circuit high input is being set on a number of 2008MY and 2009MY vehicles. This DTC is being set by an incorrect program in the ECM. When the P0463 DTC sets other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership for repair d
5743	The P0463 DTC code for fuel level sensor circuit high input is being set on a number of 2008MY and 2009MY vehicles. This DTC is being set by an incorrect program in the ECM. When the P0463 DTC sets other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership for repair d
5744	The P0463 DTC code for fuel level sensor circuit high input is being set on a number of 2008MY and 2009MY vehicles. This DTC is being set by an incorrect program in the ECM. When the P0463 DTC sets other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership for repair d
5745	The P0463 DTC code for fuel level sensor circuit high input is being set on a number of 2008MY and 2009MY vehicles. This DTC is being set by an incorrect program in the ECM. When the P0463 DTC sets other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership for repair d
5746	Some 2004 and 2005 Model Year Nissans have exhaust manifold problems. The exhaust manifold develops slight cracks due to stress caused by the exhaust temperature. Nissan improved the exhaust manifold by adding a reinforcement rib to the area where the crack occurred.
5747	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5748	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5749	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5750	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5751	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5752	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5753	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5754	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5755	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5756	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5757	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
5758	The 2007-09MY Versa may experience longer than normal crank times due to a slowed ability to build up fuel pressure.Remedy: Affected vehicles will likely be brought to a dealership for repair. The fuel pressure regulator is being replaced under warranty pursuant to a Nissan TSB.
5759	The 2007-09MY Versa may experience longer than normal crank times due to a slowed ability to build up fuel pressure.Remedy: Affected vehicles will likely be brought to a dealership for repair. The fuel pressure regulator is being replaced under warranty pursuant to a Nissan TSB.
5760	The 2007-09MY Versa may experience longer than normal crank times due to a slowed ability to build up fuel pressure.Remedy: Affected vehicles will likely be brought to a dealership for repair. The fuel pressure regulator is being replaced under warranty pursuant to a Nissan TSB.
5761	The 2007-09MY Versa may experience longer than normal crank times due to a slowed ability to build up fuel pressure.Remedy: Affected vehicles will likely be brought to a dealership for repair. The fuel pressure regulator is being replaced under warranty pursuant to a Nissan TSB.
5762	The P0133 DTC for A/F sensor circuit is being set on the 2008MY Altima Hybrid. This DTC is being set due to a programming issue with the ECM. When the P0133 DTC sets other OBD monitors may not complete. Also the internal parts ordering system may have allowed the dealer to replace the A/F sensor in the 2008
5763	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5764	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5765	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5766	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5767	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5768	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18

	Q	R
5563	ds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	
5564	ds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	
5565	97 618 180 012, 997 618 180 13 and 997 618 180 14.	
5566	97 618 180 012, 997 618 180 13 and 997 618 180 14.	
5567	97 618 180 012, 997 618 180 13 and 997 618 180 14.	
5568	97 618 180 012, 997 618 180 13 and 997 618 180 14.	
5569	97 618 180 012, 997 618 180 13 and 997 618 180 14.	
5570	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5571	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5572	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5573	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5574	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5575	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5576	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5577	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5578	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5579	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5580	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5581	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5582	d 997 618 603 05. A Technical Service Bulletin (TSB) has been sent to deals to help with proper diagnosis. Update 1 dated 11/9/2009 changes sales volumes for 2008 MY and replaced parts totals.	
5583	s and test data was included in the report. No changes were made during the production period but replacement parts are available for service repairs. No indication was given if the replacement parts are new and improved.	
5584	s and test data was included in the report. No changes were made during the production period but replacement parts are available for service repairs. No indication was given if the replacement parts are new and improved.	
5585	ound that the failures are related to water ingress or heat damage do to improper routing of the wires during production. There will be an impact on emissions if the owner does not seek immediate resolution of the situation. Changes were made at the assembly plant to rectify the improper routing of the wires.	
5586	ound that the failures are related to water ingress or heat damage do to improper routing of the wires during production. There will be an impact on emissions if the owner does not seek immediate resolution of the situation. Changes were made at the assembly plant to rectify the improper routing of the wires.	
5587	ound that the failures are related to water ingress or heat damage do to improper routing of the wires during production. There will be an impact on emissions if the owner does not seek immediate resolution of the situation. Changes were made at the assembly plant to rectify the improper routing of the wires.	
5588	y of 2006.	
5589	y of 2006.	
5590	y of 2006.	
5591	y of 2006.	
5592	y of 2006.	
5593	y of 2006.	
5594	y of 2006.	
5595	y of 2006.	
5596	y of 2006.	
5597	y of 2006.	
5598	y of 2006.	
5599	y of 2006.	
5600	y of 2006.	
5601	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	208080
5602	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.12/1/2010: Amendment 09-005-09 adds
5603	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.12/1/2010: Amendment 09-005-09 adds
5604	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.12/1/2010: Amendment 09-005-09 adds
5605	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5606	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	136117
5607	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5608	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5609	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5610	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5611	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	73749
5612	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5613	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.12/1/2010: Amendment 09-005-09 adds
5614	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5615	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5616	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4U-R2.1/08/2010: EDIR 09-005-04 added Acura
5617	7/7/2009: Published Product Update 09-004-00 for 2,872 vehicles as Recall even though not considered a Recall by Honda.11/19/2010: Received EDIR update 09-004-03 which adds emission test results data.	2872
5618	pact has yet to be determined. To improve the sensor the supplier has tightened controls on the production process and these parts are available for service repairs. Update dated 6/5/2009 provides emissions statement and test results.	
5619	pact has yet to be determined. To improve the sensor the supplier has tightened controls on the production process and these parts are available for service repairs. Update dated 6/5/2009 provides emissions statement and test results.	
5620	r seal over-molding process and adding additional leak checks.	
5621	r seal over-molding process and adding additional leak checks.	
5622		9954
5623	ssemblies were manufactured with a longitudinal gap between the inlet and outlet catalyst which created a region of unsupported mat material. The unsupported material eroded and plugged the outlet catalyst.Remedy: GM will issue a Special Coverage warranty extension to 10 years/120,000 miles whichever comes fir	18748
5624	ssemblies were manufactured with a longitudinal gap between the inlet and outlet catalyst which created a region of unsupported mat material. The unsupported material eroded and plugged the outlet catalyst.Remedy: GM will issue a Special Coverage warranty extension to 10 years/120,000 miles whichever comes fir	24147
5625	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5626	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5627	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5628	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5629	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5630	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5631	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5632	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5633	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5634	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5635	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5636	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5637	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5638	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5639	. During road events which bring the vehicle into close proximity to the ground plane (for example cresting a steep driveway, crossing large speed bump with excessive speed and driving over a parking block) the decoupler may contact the ground. Contact with the ground can abrade the steel accordion of the decoupler resulting in a small exhaust leak.Remedy: A d	
5640	emission warranty according to the Honda Service News published March 2009.	
5641	emission warranty according to the Honda Service News published March 2009.	
5642	emission warranty according to the Honda Service News published March 2009.	
5643	emission warranty according to the Honda Service News published March 2009.	
5644	emission warranty according to the Honda Service News published March 2009.	
5645	emission warranty according to the Honda Service News published March 2009.	
5646	emission warranty according to the Honda Service News published March 2009.	
5647		
5648		
5649		
5650		
5651		
5652		
5653		
5654		
5655		
5656		
5657		
5658		
5659		
5660		
5661		
5662		
5663		
5664	ngine assembly on 3/30/2009. No further follow-up is planned as customers are expected to seek service for drivability and MIL illumination concerns.	
5665	April 2007. No further follow-up is planned as customers are expected to seek service for rough idle, decreased power and MIL-on conditions.	
5666	service visit by re-calibrating the ECM.	
5667	drivability.	
5668	ined but has been traced to the EGR valve supplier.Remedy: Chrysler released a new EGR valve without the suppressor diode into production and service in early 2009. MIL illumination will prompt owners of affected vehicles to seek repair.	
5669	ined but has been traced to the EGR valve supplier.Remedy: Chrysler released a new EGR valve without the suppressor diode into production and service in early 2009. MIL illumination will prompt owners of affected vehicles to seek repair.	
5670	ined but has been traced to the EGR valve supplier.Remedy: Chrysler released a new EGR valve without the suppressor diode into production and service in early 2009. MIL illumination will prompt owners of affected vehicles to seek repair.	
5671	ined but has been traced to the EGR valve supplier.Remedy: Chrysler released a new EGR valve without the suppressor diode into production and service in early 2009. MIL illumination will prompt owners of affected vehicles to seek repair.	
5672	EPA (Joel Ball) indicated on the DR Review Checklist, that this DR represents a "Mis-build" and that it has been "Referred to steering committee".	440
5673	ctions have been sent to Porsche Dealerships to install spacers and inspect the exhaust system for leaks. All leaks will be repaired free of charge also. Letters are not being sent to owners.	5172
5674	wner to have the vehicle serviced quickly. Drivability is not affected by this failure.	
5675	. The manufacturer states that neither emissions or drivability are impacted by this failure. The manufacturer believes MIL illumination will prompt the owner to have the vehicle serviced quickly.	
5676	h.	
5677	h.	
5678	h.	
5679	h.	
5680	revised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	4392
5681	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	2612
5682	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	373
5683	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	4184
5684	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	3682
5685	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	1884
5686	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	1115
5687	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	105
5688	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	67
5689	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	2081
5690	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	1969
5691	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	829
5692	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	3842
5693	vised to assure an appropriate RTV seal. Also, GM will conduct a Safety Recall on the potentially affected vehicles to replace the modules using modules with the improved manufacturing process.	45
5694	of the material is caused by heat from the engine under certain driving conditions. Consequently, the clamping force provided by the clamps on the air ducts could deteriorate and the air ducts may pull off the resonator assembly. If the air duct pulls of the resonator the air flow meter can not measure the intake airflov	53255
5695	of the material is caused by heat from the engine under certain driving conditions. Consequently, the clamping force provided by the clamps on the air ducts could deteriorate and the air ducts may pull off the resonator assembly. If the air duct pulls of the resonator the air flow meter can not measure the intake airflov	63187
5696	of the material is caused by heat from the engine under certain driving conditions. Consequently, the clamping force provided by the clamps on the air ducts could deteriorate and the air ducts may pull off the resonator assembly. If the air duct pulls of the resonator the air flow meter can not measure the intake airflov	71613
5697	of the material is caused by heat from the engine under certain driving conditions. Consequently, the clamping force provided by the clamps on the air ducts could deteriorate and the air ducts may pull off the resonator assembly. If the air duct pulls of the resonator the air flow meter can not measure the intake airflov	77320
5698	of the material is caused by heat from the engine under certain driving conditions. Consequently, the clamping force provided by the clamps on the air ducts could deteriorate and the air ducts may pull off the resonator assembly. If the air duct pulls of the resonator the air flow meter can not measure the intake airflov	94290
5699	2004 and some 2005 Model Year vehicle are also being repaired under recall 24E6/R8, see defect report 2789.	11251
5700	2004 and some 2005 Model Year vehicle are also being repaired under recall 24E6/R8, see defect report 2789.	2329
5701	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
5702		
5703		
5704	. Emissions will be affected when the vehicle is driven with a cracked sensor but drivability will not. Part numbers 9A1 606 168 00 and 9A1 606 168 01 have been involved. The manufacturer has made a change to the programming of the Engine Control Module (ECM) which they believe will correct this condition. Update 1 adds 2010 Model Year with 2 failures. Update 2 a	
5705	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5706	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5707	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5708	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5709	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5710	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5711	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5712	rcuit Low) and illuminate the MIL. If faults are set for both sensors, a limp-in will be initiated. Typically, the Throttle Body electronics are undamaged and recover on the next key-on but occasionally they can be permanently compromised and require Throttle Body replacement.Remedy: The Clean Air Duct material has been changed from a nonconductive to a condu	
5713	VERR J18 also applies to EPA #3694.	30119
5714	VERR J18 also applies to EPA #3694.	46833
5715	ashing, poor shift quality. The vehicle may go into "limp home mode" which will allow the vehicle to be driven to the dealership for repairs. Part numbers associated with this concern are 8E0 910 155 T / R, 8E3 910 155 E and 8E1 910 155 A. Part numbers 8E0 910 155 Q /P and S were installed during production. Analysis of sample parts shows that the Bond Wire is br	
5716	ding Nissan TSB currently in the review stages.	
5717	ding Nissan TSB currently in the review stages.	
5718	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5719	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5720	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5721	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5722	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5723	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5724	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5725	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5726	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5727	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5728	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5729	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5730	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5731	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5732	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5733	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5734	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5735	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5736	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5737	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
5738	ammed pursuant to a Nissan TSB.	
5739	ammed pursuant to a Nissan TSB.	
5740	ammed pursuant to a Nissan TSB.	
5741	ue to the illumination of the MIL. The ECM will be programmed pursuant to a Nissan TSB.	
5742	ue to the illumination of the MIL. The ECM will be programmed pursuant to a Nissan TSB.	
5743	ue to the illumination of the MIL. The ECM will be programmed pursuant to a Nissan TSB.	
5744	ue to the illumination of the MIL. The ECM will be programmed pursuant to a Nissan TSB.	
5745	ue to the illumination of the MIL. The ECM will be programmed pursuant to a Nissan TSB.	
5746	submitted to the California Air Resources Board:Hi Phillip,As we discussed the other day, these reports are based strictly on warranty claims. We are in the process of determining if there have been 25 or more confirmed field reports on these components and if we need to submit EDIRs. We will keep you advised on the results of our review. Please let me know if yo	
5747	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth engine operation during these conditions. Sensors replaced under warranty do not appear to show a malfunction. Therefore, the evaluation of thi	
5748	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth engine operation during these conditions. Sensors replaced under warranty do not appear to show a malfunction. Therefore, the evaluation of thi	
5749	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth engine operation during these conditions. Sensors replaced under warranty do not appear to show a malfunction. Therefore, the evaluation of thi	
5750	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth engine operation during these conditions. Sensors replaced under warranty do not appear to show a malfunction. Therefore, the evaluation of thi	
5751	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth engine operation during these conditions. Sensors replaced under warranty do not appear to show a malfunction. Therefore, the evaluation of thi	
5752	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth engine operation during these conditions. Sensors replaced under warranty do not appear to show a malfunction. Therefore, the evaluation of thi	
5753	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth

	S	T
5563		
5564		
5565		
5566		
5567		
5568		
5569		
5570		
5571		
5572		
5573		
5574		
5575		
5576		
5577		
5578		
5579		
5580		
5581		
5582		
5583		
5584		
5585		
5586		
5587		
5588		
5589		
5590		
5591		
5592		
5593		
5594		
5595		
5596		
5597		
5598		
5599		
5600		
5601	09-053	
5602	09-053	
5603	09-053	
5604	09-053, 09-037	
5605	09-053, 09-037	
5606	09-053, 09-037	
5607	09-053	
5608	09-053	
5609	09-053	
5610	09-053	
5611	09-053, 09-037	
5612	09-053	
5613	09-053	
5614	09-053	
5615	09-053	
5616	09-053	
5617	09-039	
5618		
5619		
5620		
5621		
5622		
5623		
5624		
5625	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5626	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5627	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5628	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5629	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5630	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5631	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5632	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5633	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5634	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5635	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5636	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5637	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5638	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5639	ecoupler with a protective shell was placed into production and service on 5.7L rear wheel drive applications at the beginning of the 2009 MY. Other	
5640		
5641		
5642		
5643		
5644		
5645		
5646		
5647		
5648		
5649		
5650		
5651		
5652		
5653		
5654		
5655		
5656		
5657		
5658		
5659		
5660		
5661		
5662		
5663		
5664		
5665		
5666		
5667		
5668		
5669		
5670		
5671		
5672		
5673		
5674		
5675		
5676		
5677		
5678		
5679		
5680		
5681		
5682		
5683		
5684		
5685		
5686		
5687		
5688		
5689		
5690		
5691		
5692		
5693		
5694		
5695		
5696		
5697		
5698		
5699		
5700		
5701	as new, however, the cause and part are both the same as this report which adds the 2006 Audi A4 2.0352 Engine Family.Report dated 7/7/2009 w	
5702		
5703		
5704	changes number of failures to 7.Update	BOO
5705	18-013-09	
5706	18-013-09	
5707	18-013-09	
5708	18-013-09	
5709	18-013-09	
5710	18-013-09	
5711	18-013-09	
5712	18-013-09	
5713	18-014-09, 18-015-09	
5714	18-014-09, 18-015-09	
5715	oken from the circuit board within the transmission housing. Depending upon which wires have become disconnected, the failure mode will vary. Th	
5716	ITB-09-010	
5717	ITB-09-010	
5718	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5719	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5720	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5721	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5722	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5723	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5724	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5725	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5726	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5727	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5728	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5729	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5730	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5731	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5732	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5733	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5734	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5735	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5736	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5737	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
5738		
5739		
5740		
5741		
5742		
5743		
5744		
5745		
5746	u have any additional questions. Thanks,	Alfred GloddeckNissan North America, Inc.Planner - Technic
5747	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5748	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5749	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5750	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5751	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5752	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5753	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5754	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5755	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5756	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5757	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
5758		
5759		
5760		
5761		
5762		
5763	18-003-09 Rev. C	
5764	18-003-09 Rev. C	
5765	18-003-09 Rev. C	
5766	18-003-09 Rev. C	
5767	18-003-09 Rev. C	
5768	18-003-09 Rev. C	

	A	B	C	D	E	F	G	H
5769	DR	CHRYSLER	D20-2008-39	10/03/2008				2009
5770	DR	CHRYSLER	D20-2009-18	06/15/2009				2008
5771	DR	CHRYSLER	D20-2009-18	06/15/2009				2008
5772	DR	CHRYSLER	D20-2009-18	06/15/2009				2008
5773	DR	CHRYSLER	D20-2009-18	06/15/2009				2008
5774	DR	CHRYSLER	D20-2009-18	06/15/2009				2008
5775	DR	CHRYSLER	D20-2009-19	06/15/2009				2008
5776	DR	CHRYSLER	D20-2009-19	06/15/2009				2008
5777	DR	CHRYSLER	D20-2009-19	06/15/2009				2008
5778	DR	CHRYSLER	D20-2009-19	06/15/2009				2009
5779	DR	CHRYSLER	D20-2009-19	06/15/2009				2008
5780	DR	CHRYSLER	D20-2009-19	06/15/2009				2009
5781	DR	CHRYSLER	D20-2009-19	06/15/2009				2009
5782	DR	CHRYSLER	D20-2009-20	06/15/2009				2009
5783	DR	CHRYSLER	D20-2009-20	06/15/2009				2009
5784	DR	CHRYSLER	D20-2009-20	06/15/2009				2009
5785	DR	CHRYSLER	D20-2009-20	06/15/2009				2009
5786	DR	GENERAL MOTORS	D40-MW338	06/05/2009				2007
5787	DR	GENERAL MOTORS	D40-MW340	06/05/2009				2008
5788	DR	GENERAL MOTORS	D40-MW341	06/05/2009	V40-MW343 [09102]	06/09/2009	06/18/2009	2008
5789	DR	GENERAL MOTORS	D40-MW341	06/05/2009	V40-MW343 [09102]	06/09/2009	06/18/2009	2009
5790	DR	BMW	D120-0A-N54-1	06/09/2009				2010
5791	DR	BMW	D120-05/06-E53-1	06/09/2009				2005
5792	DR	BMW	D120-05/06-E53-1	06/09/2009				2006
5793	DR	FORD	D30-09-7D	06/23/2009				2007
5794	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4	06/24/2009				2007
5795	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4	06/24/2009				2007
5796	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4	06/24/2009				2008
5797	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4	06/24/2009				2008
5798	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4	06/24/2009				2009
5799	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4	06/24/2009				2009
5800	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4	06/24/2009				2009
5801	DR	NISSAN/INFINITI	D380-NE-06-23-09	06/23/2009				2009
5802	DR	NISSAN/INFINITI	D380-NE-06-23-09	06/23/2009				2009
5803	DR	NISSAN/INFINITI	D380-NE-06-23-09	06/23/2009				2009
5804	DR	NISSAN/INFINITI	D380-NE-06-24-09	06/24/2009				2008
5805	DR	NISSAN/INFINITI	D380-NE-06-24-09	06/24/2009				2008
5806	DR	NISSAN/INFINITI	D380-NE-06-24-09	06/24/2009				2009
5807	DR	NISSAN/INFINITI	D380-NE-06-24-09	06/24/2009				2009
5808	DR	NISSAN/INFINITI	D380-NE-06-25-09	06/25/2009				2004
5809	DR	NISSAN/INFINITI	D380-NE-06-25-09	06/25/2009				2004
5810	DR	NISSAN/INFINITI	D380-NE-06-25-09	06/25/2009				2005
5811	DR	NISSAN/INFINITI	D380-NE-06-25-09	06/25/2009				2005
5812	DR	NISSAN/INFINITI	D380-NE-06-25-09	06/25/2009				2005
5813	DR	TOYOTA/LEXUS	D570-20090625	06/25/2009				2005
5814	DR	TOYOTA/LEXUS	D570-20090625	06/25/2009				2006
5815	DR	TOYOTA/LEXUS	D570-20090625	06/25/2009				2007
5816	DR	TOYOTA/LEXUS	D570-20090624	06/24/2009				2005
5817	DR	TOYOTA/LEXUS	D570-20090624	06/24/2009				2004
5818	DR	VOLKSWAGEN/AUDI	D640-2009/06/19	06/19/2009				2005
5819	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2005
5820	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2006
5821	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2006
5822	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2006
5823	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2007
5824	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2007
5825	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2007
5826	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2007
5827	DR	MERCEDES-BENZ	D200-SCN Coding 2009-06-23	06/23/2009	V200-2009-060005	07/02/2009	08/01/2009	2007
5828	DR	FORD	D30-09-2D	02/13/2009				2006
5829	DR	FORD	D30-09-2D	02/13/2009				2006
5830	DR	FORD	D30-09-2D	02/13/2009				2006
5831	DR	FORD	D30-09-2D	02/13/2009				2006
5832	DR	FORD	D30-09-2D	02/13/2009				2006
5833	DR	PORSCHE	D420-2007-05	06/21/2007				2004
5834	DR	PORSCHE	D420-2007-09	06/24/2007				2009
5835	DR	PORSCHE	D420-2005-04	01/15/2005				2009
5836	DR	PORSCHE	D420-2007-29	11/30/2007				2006
5837	DR	PORSCHE	D420-2008-05	08/05/2008				2005
5838	DR	PORSCHE	D420-2008-05	08/05/2008				2005
5839	DR	PORSCHE	D420-2008-07	08/05/2008				2009
5840	DR	PORSCHE	D420-2008-09	08/05/2008				2009
5841	DR	PORSCHE	D420-2008-09	08/05/2008				2009
5842	DR	PORSCHE	D420-2008-15	08/06/2008				2009
5843	DR	PORSCHE	D420-2008-24	08/20/2008				2006
5844	DR	PORSCHE	D420-2008-33	12/18/2008				2009
5845	DR	PORSCHE	D420-2008-36	12/18/2008				2006
5846	DR	PORSCHE	D420-2008-53	12/18/2008				2009
5847	DR	PORSCHE	D420-2008-52	12/18/2008				2008
5848	DR	PORSCHE	D420-2008-52	12/18/2008				2009
5849	DR	PORSCHE	D420-2008-55	12/18/2008				2009
5850	DR	PORSCHE	D420-2008-55	12/18/2008				2009
5851	DR	PORSCHE	D420-2008-44	12/18/2008				2008
5852	DR	PORSCHE	D420-2009-13	03/18/2009				2009
5853	DR	PORSCHE	D420-2009-16	06/23/2009				2005
5854	DR	PORSCHE	D420-2009-16	06/23/2009				2006
5855	DR	PORSCHE	D420-2009-16	06/23/2009				2006
5856	DR	PORSCHE	D420-2009-16	06/23/2009				2006
5857	DR	PORSCHE	D420-2009-16	06/23/2009				2007
5858	DR	PORSCHE	D420-2009-16	06/23/2009				2007
5859	DR	PORSCHE	D420-2009-16	06/23/2009				2007
5860	DR	PORSCHE	D420-2009-16	06/23/2009				2007
5861	DR	PORSCHE	D420-2009-16	06/23/2009				2008
5862	DR	PORSCHE	D420-2009-16	06/23/2009				2008
5863	DR	PORSCHE	D420-2009-16	06/23/2009				2008
5864	DR	PORSCHE	D420-2009-17	06/23/2009				2008
5865	DR	PORSCHE	D420-2009-18	06/23/2009				2008
5866	DR	PORSCHE	D420-2009-18	06/23/2009				2009
5867	DR	PORSCHE	D420-2009-19	06/23/2009				2004
5868	DR	PORSCHE	D420-2009-19	06/23/2009				2004
5869	DR	PORSCHE	D420-2009-19	06/23/2009				2006
5870	DR	PORSCHE	D420-2009-19	06/23/2009				2006
5871	DR	PORSCHE	D420-2009-19	06/23/2009				2008
5872	DR	PORSCHE	D420-2009-21	06/23/2009				2008
5873	DR	PORSCHE	D420-2009-21	06/23/2009				2009
5874	DR	PORSCHE	D420-2009-22	06/23/2009				2009
5875	DR	PORSCHE	D420-2009-22	06/23/2009				2008
5876	DR	PORSCHE	D420-2009-23	06/23/2009				2004
5877	DR	PORSCHE	D420-2009-23	06/23/2009				2005
5878	DR	PORSCHE	D420-2009-23	06/23/2009				2006
5879	DR	PORSCHE	D420-2009-24	06/23/2009				2005
5880	DR	PORSCHE	D420-2009-24	06/23/2009				2006
5881	DR	HYUNDAI	D265-2009.07.06.01	06/06/2009				2005
5882	DR	HYUNDAI	D265-2009.07.06.01	06/06/2009				2005
5883	DR	HYUNDAI	D265-2009.07.06.01	06/06/2009				2006
5884	DR	HYUNDAI	D265-2009.07.06.01	06/06/2009				2006
5885	DR	HYUNDAI	D265-2009.07.06.01	06/06/2009				2007
5886	DR	HYUNDAI	D265-2009.07.06.01	06/06/2009				2008
5887	DR	NISSAN/INFINITI	D380-NE-07-10-09	07/10/2009				2005
5888	DR	NISSAN/INFINITI	D380-NE-07-10-09	07/10/2009				2006
5889	DR	HONDA/ACURA	D260-09-009-00	07/07/2009				2008
5890	DR	HONDA/ACURA	D260-09-009-00	07/07/2009				2008
5891	DR	HONDA/ACURA	D260-09-009-00	07/07/2009				2009
5892	DR	HONDA/ACURA	D260-09-009-00	07/07/2009				2009
5893	DR	HONDA/ACURA	D260-09-009-00	07/07/2009				2009
5894	DR	HONDA/ACURA	D260-09-009-00	07/07/2009				2009
5895	DR	HONDA/ACURA	D260-09-010-00	07/07/2009				2007
5896	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2007
5897	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2007
5898	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2007
5899	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2007
5900	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2007
5901	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2007
5902	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2007
5903	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5904	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5905	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5906	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5907	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5908	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5909	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5910	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5911	DR	HONDA/ACURA	D260-09-011-00	07/07/2009				2008
5912	DR	HONDA/ACURA	D260-09-012-00	07/07/2009				2008
5913	DR	HONDA/ACURA	D260-09-013-00	07/07/2009				2005
5914	DR	HONDA/ACURA	D260-09-013-00	07/07/2009				2006
5915	DR	HONDA/ACURA	D260-09-013-00	07/07/2009				2007
5916	DR	PORSCHE	D420-2009-25	06/23/2009				2004
5917	DR	PORSCHE	D420-2009-25	06/23/2009				2005
5918	DR	PORSCHE	D420-2009-25	06/23/2009				2006
5919	DR	PORSCHE	D420-2009-26	06/23/2009				2005
5920	DR	PORSCHE	D420-2009-26	06/23/2009				2006
5921	DR	PORSCHE	D420-2009-26	06/23/2009				2007
5922	DR	PORSCHE	D420-2009-26	06/23/2009				2008
5923	DR	HONDA/ACURA	D260-09-003-02	07/13/2009				2009
5924	DR	HONDA/ACURA	D260-09-014-00	07/13/2009				2009
5925	DR	PORSCHE	D420-2009-27	06/23/2009				2004
5926	DR	PORSCHE	D420-2009-27	06/23/2009				2005
5927	DR	PORSCHE	D420-2009-27	06/23/2009				2005
5928	DR	PORSCHE	D420-2009-28	06/23/2009				2008
5929	DR	PORSCHE	D420-2009-29	06/23/2009				2004
5930	DR	PORSCHE	D420-2009-29	06/23/2009				2004
5931	DR	PORSCHE	D420-2009-29	06/23/2009				2005
5932	DR	PORSCHE	D420-2009-29	06/23/2009				2005
5933	DR	PORSCHE	D420-2009-29	06/23/2009				2006
5934	DR	PORSCHE	D420-2009-29	06/23/2009				2006
5935	DR	PORSCHE	D420-2009-29	06/23/2009				2008
5936	DR	PORSCHE	D420-2009-29	06/23/2009				2008
5937	DR	PORSCHE	D420-2009-29	06/23/2009				2009
5938	DR	PORSCHE	D420-2009-30	06/23/2009				2005
5939	DR	PORSCHE	D420-2009-30	06/23/2009				2006
5940	DR	PORSCHE	D420-2009-30	06/23/2009				2006
5941	DR	PORSCHE	D420-2009-30	06/23/2009				2007
5942	DR	PORSCHE	D420-2009-30	06/23/2009				2007
5943	DR	PORSCHE	D420-2009-30	06/23/2009				2008
5944	DR	PORSCHE	D420-2009-31	06/23/2009				2005
5945	DR	PORSCHE	D420-2009-31	06/23/2009				2006
5946	DR	VOLKSWAGEN/AUDI	D640-2008/04/07-1	04/07/2008				2007
5947	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2008
5948	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2007
5949	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2008
5950	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2008
5951	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2005
5952	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2005
5953	DR	VOLKSWAGEN/AUDI	D640-2009/02/18-1	02/18/2009				2006
5954	DR	VOLKSWAGEN/AUDI	D640-2009/07/08	07/08/2009				2005
5955	DR	VOLKSWAGEN/AUDI	D640-2009/07/09	07/09/2009				2003
5956	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2005
5957	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2006
5958	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2006
5959	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2006
5960	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2006
5961	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5962	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5963	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5964	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5965	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5966	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5967	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5968	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5969	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5970	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5971	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2007
5972	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008
5973	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008
5974	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008

	I	J	K	L	M	N
5769	Dodge Grand Caravan, Chrysler Town&Country	3.8	55262	Defective/Incorrect OBD System	9CRXT03.8YP0	FC (FA + CA)
5770	Dodge Grand Caravan, Chrysler Town & Country	3.8	60095	Defective/Incorrect Computer Related (Other than OBD)	8CRXT0231N80	CA
5771	Dodge Grand Caravan, Chrysler Town & Country	3.3	90179	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.3NEP	FC (FA + CA)
5772	Dodge Grand Caravan, Chrysler Town & Country	3.8	116697	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.8NE0	FA
5773	Dodge Grand Caravan, Chrysler Town&Country	3.3	60024	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.3TPA	FC (FA + CA)
5774	Dodge Grand Caravan, Chrysler Town & Country	3.8	55262	Defective/Incorrect Computer Related (Other than OBD)	8CRXT03.8YP0	FC (FA + CA)
5775	Chrysler Pacifica/Town & Country, Dodge Grand Caravan	4	31063	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXB04.0ME0	FA
5776	Chrysler Pacifica/Town & Country, Dodge Grand Caravan	4	11412	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXB0241M80	CA
5777	Chrysler Pacifica/Town & Country, Dodge Grand Caravan	3.8	60957	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXB0231N80	CA
5778	Chrysler Pacifica/Town & Country, Dodge Grand Caravan	4	24941	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ04.0CR0	CA
5779	Chrysler Pacifica/Town & Country, Dodge Grand Caravan	3.8	119870	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8CRXT03.8NE0	FA
5780	Chrysler Pacifica/Town & Country, Dodge Grand Caravan	4	60622	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ04.0TN0	FA
5781	Chrysler Pacifica/Town & Country, Dodge Grand Caravan	3.8	67128	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXT03.8YP0	FC (FA + CA)
5782	Dodge RAM 1500	5.7	59957	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXT05.74P1	FC (FA + CA)
5783	Dodge RAM 1500	5.7	7965	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXT05.7VP1	FC (FA + CA)
5784	Dodge RAM 1500	5.7	9785	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXD05.78V0	FC (FA + CA)
5785	Dodge RAM 1500	5.7	472	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXD05.78W0	FC (FA + CA)
5786	Saturn Hybrid VUE	2.4	7487	Defective/Incorrect Hybrid Vehicle Component/System	7GMXT02.4130	FC (FA + CA)
5787	SATURN ASTRA	1.8	18285	Defective/Incorrect Fuel Tank Component	8GMXV01.8001	FC (FA + CA)
5788	Chevrolet Tahoe Hybrid, GMC Yukon Hybrid	6	8505	Defective/Incorrect Hybrid Vehicle Component/System	8GMXT06.0392	FC (FA + CA)
5789	Chevrolet Tahoe/Silverado Hybrid, GMC Youkon/Siera Hybrid, Cadillac Escalade Hybrid	6	9848	Defective/Incorrect Hybrid Vehicle Component/System	9GMXT06.0392	FC (FA + CA)
5790	535i & 535xi	3	5381	Defective/Incorrect OBD System	ABMXV03.054R	50S
5791	X5	3	25911	Defective/Incorrect Monitoring/Measuring Sensor/System	5BMXT03.0E53	50S
5792	X5	3	23381	Defective/Incorrect Monitoring/Measuring Sensor/System	6BMXT03.0E53	50S
5793	Mercury Montego, Ford Freestyle	3	4556	Defective/Incorrect Fuel Tank Component	7FMXT03.0VED	FC (FA + CA)
5794	SENTRA	2.5	92748	Defective/Incorrect OBD System	7NSXV02.5G2A	FC (FA + CA)
5795	SENTRA	2.5	3083	Defective/Incorrect OBD System	7NSXV02.5G5B	FC (FA + CA)
5796	SENTRA	2	117085	Defective/Incorrect OBD System	8NSXV02.0G2A	FC (FA + CA)
5797	SENTRA	2.5	2998	Defective/Incorrect OBD System	8NSXV02.5G5B	FC (FA + CA)
5798	SENTRA	2.5	58	Defective/Incorrect OBD System	9NSXV02.5G5B	FC (FA + CA)
5799	SENTRA	2	32	Defective/Incorrect OBD System	9NSXV02.0G2A	FC (FA + CA)
5800	SENTRA	2	26563	Defective/Incorrect OBD System	9NSXV02.082A	FC (FA + CA)
5801	Titan/Armada	5.6	5996	Defective/Incorrect OBD System	9NSXT05.6G9A	FC (FA + CA)
5802	Titan/Armada	5.6	10281	Defective/Incorrect OBD System	9NSXT05.6G9B	FC (FA + CA)
5803	Murano	5.6	90017	Defective/Incorrect OBD System	9NSXT03.5G7B	FC (FA + CA)
5804	Titan/Armada/QX56	5.6	55389	Defective/Incorrect OBD System	8NSXT05.6G9A	FC (FA + CA)
5805	Titan/Armada	5.6	43976	Defective/Incorrect OBD System	8NSXT05.6G9B	FC (FA + CA)
5806	Titan/Armada/QX56	5.6	9529	Defective/Incorrect OBD System	9NSXT05.6G9A	FC (FA + CA)
5807	Titan/Armada	5.6	11086	Defective/Incorrect OBD System	9NSXT05.6G9B	FC (FA + CA)
5808	Quest	3.5	63509	Defective/Incorrect EGR System	4NSXT03.5G7A	FC (FA + CA)
5809	Maxima	3.5	119157	Defective/Incorrect EGR System	4NSXV03.5G7A	FC (FA + CA)
5810	Quest	3.5	35964	Defective/Incorrect EGR System	5NSXT03.5G7B	FC (FA + CA)
5811	Maxima	3.5	73990	Defective/Incorrect EGR System	5NSXV03.5G7B	FC (FA + CA)
5812	Altima	3.5	57549	Defective/Incorrect EGR System	5NSXV03.5N7A	FC (FA + CA)
5813	Avalon	3.5	50200	Driveability Problem	5TYXV03.5PEA	FC (FA + CA)
5814	Avalon	3.5	96700	Driveability Problem	6TYXV03.5PEA	FC (FA + CA)
5815	Avalon	3.5	78900	Driveability Problem	7TYXV03.5BEA	FC (FA + CA)
5816	Solara, ES330, Camry	3.5	96000	Driveability Problem	5TYXV03.3PEA	FC (FA + CA)
5817	Solara, ES330, Camry	3.5	111000	Driveability Problem	4TYXV03.3PEA	FC (FA + CA)
5818	Jetta	2.5	29369	Defective/Incorrect Catalyst Component/System	5VWXV02.5253	50S
5819	SLK 350	3.5	9497	Defective/Incorrect OBD System	5MBXV03.5LTR	50S
5820	ML & R 350	3.5	53928	Defective/Incorrect OBD System	6MBXT03.5LTR	50S
5821	SLK 350	2.5	57700	Defective/Incorrect OBD System	6MBXV02.5U2A	50S
5822	SLK & C 280, SLK & CLK 350	3.5	30138	Defective/Incorrect OBD System	6MBXV03.5U2A	50S
5823	CLK 350	3.5	4199	Defective/Incorrect OBD System	7MBXB03.5BN4	50S
5824	SLK & C 280, SLK & CLK 350	3.5	9697	Defective/Incorrect OBD System	7MBXB03.5U2A	50S
5825	C230	2.5	36106	Defective/Incorrect OBD System	7MBXV02.5U2A	50S
5826	C280	3	3158	Defective/Incorrect OBD System	7MBXV03.0U2A	50S
5827	C 280	3.5	13971	Defective/Incorrect OBD System	7MBXV03.5U2A	50S
5828	F-Series S-Duty	5.4	3817	Defective/Incorrect Fuel Delivery Component	6FMXK05.4LFD	FC (FA + CA)
5829	F-Series S-Duty	5.4	67705	Defective/Incorrect Fuel Delivery Component	6FMXK05.4SF5	FC (FA + CA)
5830	F-Series S-Duty	5.4	2530	Defective/Incorrect Fuel Delivery Component	6FMXK05.4TF9	FC (FA + CA)
5831	F-Series S-Duty	5.4	5362	Defective/Incorrect Fuel Delivery Component	6FMXK05.4WFD	FC (FA + CA)
5832	F-150 FFV	5.4	117030	Defective/Incorrect Fuel Delivery Component	6FMXT05.4RH2	FC (FA + CA)
5833	Cayenne Turbo	4.5	4294	Defective/Incorrect Oxygen Sensor	4PRXT04.5TE1	50S
5834	911	3.8	5128	Defective/Incorrect Evap Emissions System	9PRXV03.8CDI	50S
5835	911	3.8	5128	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXV03.8CDI	50S
5836	Cayenne	4.5	8904	Defective/Incorrect Evap Emissions System	6PRXT04.5SE1	50S
5837	Cayenne S	4.5	6011	Defective/Incorrect Crankcase Ventilation Component/System	5PRXT04.5SE1	50S
5838	Cayenne Turbo	4.5	2469	Defective/Incorrect Crankcase Ventilation Component/System	5PRXT04.5TE1	50S
5839	Cayenne	3.6	3859	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9PRST03.66ED	50S
5840	Cayenne	3.6	3859	Defective/Incorrect Fuel Tank Component	9PRXT03.66ED	50S
5841	Cayenne S & GTS	4.8	3305	Defective/Incorrect Fuel Tank Component	9PRXT04.8SED	50S
5842	911 Turbo and GT2	3.6	1141	Defective/Incorrect Ignition Component	9PRXV03.6T97	50S
5843	Cayman S	3.4	5027	Defective/Incorrect Evap Emissions System	6PRXV03.4C87	50S
5844	Cayenne S and GTS	4.8	3750	Defective/Incorrect Evap Emissions System	9PRXT04.8SED	50S
5845	Cayenne S	4.5	8904	Defective/Incorrect Monitoring/Measuring Sensor/System	6PRXT04.5SE1	50S
5846	Cayenne S and GTS	4.8	3305	Defective/Incorrect Evap Emissions System	9PRXT04.8SED	50S
5847	Cayenne Turbo and Cayenne Turbo S	4.8	2337	Defective/Incorrect Fuel Delivery Component	8PRXT04.8TED	50S
5848	Cayenne Turbo and Cayenne Turbo S	4.8	595	Defective/Incorrect Fuel Delivery Component	9PRXT04.8TED	50S
5849	Cayenne S and Cayenne GTS	4.8	3305	Defective/Incorrect OBD System	9PRXT04.8SED	50S
5850	Cayenne S and Cayenne GTS	4.8	595	Defective/Incorrect OBD System	9PRXT04.8TED	50S
5851	911 Turbo and GT2	3.6	6411	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.6T97	50S
5852	Cayenne S and GTS	4.8	3751	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT04.8SED	50S
5853	Boxster	3.2	6143	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXV03.2987	50S
5854	Boxster	3.2	5332	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.2987	50S
5855	Caymen S	3.4	5374	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.4C87	50S
5856	911	3.8	13518	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.8997	50S
5857	Boxster and Caymen	3.4	9979	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.4C87	50S
5858	911 GT3	3.6	1089	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.6GT3	50S
5859	911 Turbo	3.6	3379	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.6T97	50S
5860	911	3.8	8053	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.8997	50S
5861	Boxster and Caymen	3.4	8968	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXV03.4C87	50S
5862	911 Turbo and 911 GT2	3.6	3289	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXV03.6T97	50S
5863	911	3.8	6411	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXV03.8997	50S
5864	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Intake/Exhaust Manifold	8PRXT04.8TED	50S
5865	Cayenne	3.6	8402	Defective/Incorrect Exhaust System	8PRXT03.66ED	50S
5866	Cayenne	3.6	4554	Defective/Incorrect Exhaust System	9PRXT03.66ED	50S
5867	Cayenne S	4.5	15527	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXT04.5SE1	50S
5868	Cayenne Turbo	4.5	4294	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXT04.5TE1	50S
5869	Cayenne S	4.5	8904	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXT04.5SE1	50S
5870	Cayenne Turbo and Turbo S	4.5	2549	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXT04.5TE1	50S
5871	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXT04.8TED	50S
5872	Cayenne	3.6	8402	Defective/Incorrect Fuel Delivery Component	8PRXT03.66ED	50S
5873	Cayenne	3.6	4554	Defective/Incorrect Fuel Delivery Component	9PRXT03.66ED	50S
5874	Cayenne	3.6	4554	Defective/Incorrect Evap Emissions System	9PRXT03.66ED	50S
5875	Cayenne	3.6	8402	Defective/Incorrect Evap Emissions System	8PRXT03.66ED	50S
5876	Cayenne	3.2	4206	Defective/Incorrect Oxygen Sensor	4PRXT03.26E1	50S
5877	Cayenne	3.2	5037	Defective/Incorrect Oxygen Sensor	5PRXT03.26E1	50S
5878	Cayenne	3.2	6204	Defective/Incorrect Oxygen Sensor	6PRXT03.26E1	50S
5879	Boxster	3.2	6143	Defective/Incorrect Catalyst Component/System	5PRXV03.2987	50S
5880	Boxster	3.2	5332	Defective/Incorrect Catalyst Component/System	6PRXV03.2987	50S
5881	Tucson 2.0L	2	15477	Defective/Incorrect OBD System	5HYXT02.0JU9	FC (FA + CA)
5882	Tucson 2.0L	2	596	Defective/Incorrect OBD System	5HYXT02.0JV9	FC (FA + CA)
5883	Tucson 2.0L	2	14437	Defective/Incorrect OBD System	6HYXT02.0JU9	FC (FA + CA)
5884	Tucson 2.0L	2	1291	Defective/Incorrect OBD System	6HYXT02.0JV9	FC (FA + CA)
5885	Tucson 2.0L	2	21273	Defective/Incorrect OBD System	7HYXT02.0JW5	FC (FA + CA)
5886	Tucson 2.0L	2	11695	Defective/Incorrect OBD System	8HYXT02.0JW5	FC (FA + CA)
5887	Pathfinder, XTerra	4	138143	Defective/Incorrect Fuel Tank Component	5NSXT04.0G6A	FC (FA + CA)
5888	Pathfinder, XTerra	4	131431	Defective/Incorrect Fuel Tank Component	6NSXT04.0G6A	FC (FA + CA)
5889	Accord	3.5	79704	Defective/Incorrect OBD System	8HNXV03.5VKR	FC (FA + CA)
5890	Accord	3.5	27895	Defective/Incorrect OBD System	8HNXV03.5BMC	FC (FA + CA)
5891	Accord	3.5	37461	Defective/Incorrect OBD System	9HNXV03.5MB3	FC (FA + CA)
5892	Accord	3.5	17496	Defective/Incorrect OBD System	9HNXV03.5EC3	FC (FA + CA)
5893	TL	3.5	26879	Defective/Incorrect OBD System	9HNXV03.56B9	FC (FA + CA)
5894	TL	3.7	6430	Defective/Incorrect OBD System	9HNXV03.7KB9	FC (FA + CA)
5895	FIT	1.5	68642	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV01.5YKC	FC (FA + CA)
5896	Civic	1.8	236348	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXV01.8MKR	FC (FA + CA)
5897	CR-V	2.4	229378	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT02.4FKR	FC (FA + CA)
5898	Odyssey, Pilot	3.5	208166	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT03.5VKR	FC (FA + CA)
5899	Pilot	3.5	47581	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT03.5WKR	FC (FA + CA)
5900	Ridgeline	3.5	52700	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT03.5TKR	FC (FA + CA)
5901	Acura MDX	3.7	53550	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT03.7XKR	FC (FA + CA)
5902	Acura RDX	2.3	25259	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT02.3DKC	FC (FA + CA)
5903	Ridgeline	3.5	43000	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT03.5MKR	FC (FA + CA)
5904	Accord	2.4	82182	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXV02.4EMC	FC (FA + CA)
5905	Accord	2.4	186445	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXV02.4TKR	FC (FA + CA)
5906	Civic	1.8	237412	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXV01.8LKR	FC (FA + CA)
5907	CR-V	2.4	225855	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT02.4KKR	FC (FA + CA)
5908	Odyssey	3.5	135586	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT03.54KR	FC (FA + CA)
5909	Pilot	3.5	88697	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT03.5NKR	FC (FA + CA)
5910	Acura MDX	3.7	57380	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT03.7PKR	FC (FA + CA)
5911	Acura RDX	2.3	21271	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT02.3DKR	FC (FA + CA)
5912	Odyssey	3.5	135586	Defective/Incorrect EGR System	8HNXT03.54KR	FC (FA + CA)
5913	Odyssey	3.5	162383	Defective/Incorrect Monitoring/Measuring Sensor/System	5HNXT03.5AB4	FC (FA + CA)
5914	Odyssey	3.5	193144	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXT03.5TKR	FC (FA + CA)
5915	Odyssey	3.5	208166	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXT03.5VKR	FC (FA + CA)
5916	Boxster	3.2	7934	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXV03.2986	50S
5917	Boxster	3.2	6143	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXV03.2987	50S
5918	Boxster	3.2	5332	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXV03.2987	50S
5919	911	3.8	6420	Defective/Incorrect Catalyst Component/System	5PRXV03.8997	50S
5920	911	3.8	13518	Defective/Incorrect Catalyst Component/System	6PRXV03.8997	50S
5921	911	3.8	8053	Defective/Incorrect Catalyst Component/System	7PRXV03.8997	50S
5922	911	3.8	6411	Defective/Incorrect Catalyst Component/System	8PRXV03.8997	50S
5923	RIDGELINE	3.5	8858	Defective/Incorrect Computer Related (Other than OBD)	9HNXT03.5J79	FC (FA + CA)
5924	Pilot	3.7	84178	Defective/Incorrect OBD System	9HNXT03.7H29	FC (FA + CA)
5925	911	3.6	6426	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXV03.6996	50S
5926	911	3.6	374	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXV03.6996	50S
5927	911	3.8	6420	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXV03.8997	50S
5928	Cayenne S and GTS	4.8	8058	Defective/Incorrect Ignition Component	8PRXT04.8SED	50S
5929	Cayenne S	4.5	15527	Defective/Incorrect Catalyst Component/System	4PRXT04.5SE1	50S
5930	Cayenne Turbo	4.5	4294	Defective/Incorrect Catalyst Component/System	4PRXT04.5TE1	50S
5931	Cayenne S	4.5	6011	Defective/Incorrect Catalyst Component/System	5PRXT04.5SE1	50S
5932	Cayenne Turbo	4.5	2469	Defective/Incorrect Catalyst Component/System	5PRXT04.5TE1	50S
5933	Cayenne S	4.5	8904	Defective/Incorrect Catalyst Component/System	6PRXT04.5SE1	50S
5934	Cayenne Turbo and Turbo S	4.5	2549	Defective/Incorrect Catalyst Component/System	6PRXT04.5TE1	50S
5935	Cayenne S and GTS	4.8	8058	Defective/Incorrect Catalyst Component/System	8PRXT04.8SED	50S
5936	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Catalyst Component/System	8PRXT04.8TED	50S
5937	Cayenne Turbo and Turbo S	4.8	595	Defective/Incorrect Catalyst Component/System	9PRXT04.8TED	50S
5938	911	3.8	6420	Defective/Incorrect Fuel Delivery Component	5PRXV03.8997	50S
5939	Caymen S	3.4	5374	Defective/Incorrect Fuel Delivery Component	6PRXV03.4C87	50S
5940	911	3.8	13518	Defective/Incorrect Fuel Delivery Component	6PRXV03.8997	50S
5941	Boxster and Caymen	3.4	5374	Defective/Incorrect Fuel Delivery Component	7PRXV03.4C87	50S
5942	911	3.8	8053	Defective/Incorrect Fuel Delivery Component	7PRXV03.8997	50S
5943	Boxster and Caymen	3.4	8968	Defective/Incorrect Fuel Delivery Component	8PRXV03.4C87	50S
5944	Boxster	3.2	6143	Defective/Incorrect Catalyst Component/System	5PRXV03.2987	50S
5945	Boxster	3.2	5332	Defective/Incorrect Catalyst Component/System	6PRXV03.2987	50S
5946	Audi A3, VW GTI, Jetta & Passat	2	73824	Defective/Incorrect Oxygen Sensor	7ADXV02.0366	50S
5947	Audi S5, A6, and A8 FSI	4.2	5131	Defective/Incorrect Monitoring/Measuring Sensor/System	8ADXV04.2365	50S
5948	Audi Q7; VW Taureg	3.6	20229	Defective/Incorrect Monitoring/Measuring Sensor/System	7ADXV03.6276	50S
5949	Audi A3, VW Passat, GTI, Jetta and EOS	2	69116	Defective/Incorrect Monitoring/Measuring Sensor/System	8ADXV02.0366	50S
5950	S6 and S8	5.2	1313	Defective/Incorrect Monitoring/Measuring Sensor/System	8ADXV05.2385	50S
5951	Jetta PZEV	2.5	14637	Defective/Incorrect Evap Emissions System	5VWXV02.5257	50S
5952	Jetta ULEV	2.5	29369	Defective/Incorrect Evap Emissions System	5VWXV02.5253	50S
5953	Passat	2	85559	Defective/Incorrect Catalyst Component/System	6ADXV02.0366	50S
5954	Audi A6, A8 and S4 VW Phaeton	4.2	14754	Defective/Incorrect Catalyst Component/System	5ADXV04.2345	50S
5955	GTI, Jetta, New Beetle and Audi TT	1.8	75920	Defective/Incorrect Catalyst Component/System	3ADXV01.8346	50S
5956	SLK 350	3.5	9497	Defective/Incorrect Monitoring/Measuring Sensor/System	5MBXV03.5LTR	50S
5957	ML & R 350	3.5	53928	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXT03.5LTR	50S
5958	C 230	2.5	34302	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV02.5U2A	50S
5959	SLK 280, 350, CLK 350, C & E 350, & C 280	3.5	88805	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV03.5U2A	50S
5960	E350 PZEV	3.5	5826	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV03.5S2A	50S
5961	E, CLK, C SLK 350	3.5	26460	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB03.5BN4	50S
5962	R & ML 350	3.5	32654	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB03.5U2A	50S
5963	GL 450	4.6	30939	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB04.6L2A	50S
5964	Dodge/Frieghtliner 2500	3.5	608	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT03.5BN8	50S
5965	Dodge/Frieghtliner 3500	3.5	171	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT03.5L2A	50S
5966	C 230	2.5	36105	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV02.5U2A	50S
5967	C 230	3	17126	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.0U2A	50S
5968	E350 PZEV	3.5	12358	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.5S2A	50S
5969	E 350, & C 280 & 350	3.5	17027	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.5U2A	50S
5970	CLK 550, E 550, CL & CLS 550	5.5	13278	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV05.5BN4	50S
5971	CL, SL, S & E 550	5.5	48807	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV05.5U2A	50S
5972	R & ML 350	3.5	59540	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXB03.5U2A	50S
5973	C, CL, S, ML, GL, & E 550, GL 450	5.5	56465	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXB05.5U2A	50S
5974	Dodge/Frieghtliner 2500	3.5	139	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXT03.5BN8	50S

	O
5769	
5770	
5771	
5772	
5773	
5774	
5775	
5776	
5777	
5778	
5779	
5780	
5781	
5782	
5783	
5784	
5785	
5786	
5787	
5788	On these vehicles the current battery voltage reading, which determines battery charge, may be incorrect. This could cause a Service Engine light to illuminate and the vehicle may shutdown at low speeds when the vehicle is attempting to transition from electric mode to gasoline engine mode. The vehicle can be restart
5789	On these vehicles the current battery voltage reading, which determines battery charge, may be incorrect. This could cause a Service Engine light to illuminate and the vehicle may shutdown at low speeds when the vehicle is attempting to transition from electric mode to gasoline engine mode. The vehicle can be restart
5790	
5791	
5792	
5793	
5794	
5795	
5796	
5797	
5798	
5799	
5800	
5801	
5802	
5803	
5804	
5805	
5806	
5807	
5808	
5809	
5810	
5811	
5812	
5813	
5814	
5815	
5816	
5817	
5818	
5819	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5820	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5821	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5822	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5823	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5824	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5825	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5826	It has been determined that, due to a software error, certain vehicles' fuel tank diagnosis system may have been inadvertently deactivated during service. Remedy: Dealers can recode the Software Calibration Number (SCN) in affected vehicles.
5827	
5828	
5829	
5830	
5831	
5832	
5833	
5834	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
5835	
5836	An improved part has been introduced into production.
5837	
5838	
5839	
5840	
5841	
5842	
5843	
5844	
5845	
5846	
5847	
5848	
5849	
5850	
5851	
5852	
5853	
5854	
5855	
5856	
5857	
5858	
5859	
5860	
5861	
5862	
5863	
5864	
5865	
5866	
5867	
5868	
5869	
5870	
5871	
5872	
5873	
5874	
5875	
5876	
5877	
5878	
5879	
5880	
5881	
5882	
5883	
5884	
5885	
5886	
5887	
5888	
5889	
5890	
5891	
5892	
5893	
5894	
5895	
5896	
5897	
5898	
5899	
5900	
5901	
5902	
5903	
5904	
5905	
5906	
5907	
5908	
5909	
5910	
5911	
5912	
5913	
5914	
5915	
5916	
5917	
5918	
5919	
5920	
5921	
5922	
5923	
5924	
5925	
5926	
5927	
5928	
5929	
5930	
5931	
5932	
5933	
5934	
5935	
5936	
5937	
5938	
5939	
5940	
5941	
5942	
5943	
5944	
5945	
5946	
5947	
5948	
5949	
5950	
5951	
5952	
5953	
5954	
5955	
5956	
5957	
5958	
5959	
5960	
5961	
5962	
5963	
5964	
5965	
5966	
5967	
5968	
5969	
5970	
5971	
5972	
5973	
5974	

	P
5769	On some vehicles the OBD calibrations for the Evap Pressure Switch Stuck Closed and/or Low/Reverse Pressure Switch Rationality (2.4L engines only) diagnostics are overly sensitive and may cause MIL illumination for DTCs P0452 and/or P0841, respectively, when no problem exists.Remedy: Chrysler has issued TSB 18
5770	Some vehicles may illuminate the MIL for P0404 (EGR Position Sensor Performance) when no problem exists. The diagnostics could false fail if the change commanded in EGR position was greater than the valve could physically move in the time allowed by the monitor before an error was detected, even though the valv
5771	Some vehicles may illuminate the MIL for P0404 (EGR Position Sensor Performance) when no problem exists. The diagnostics could false fail if the change commanded in EGR position was greater than the valve could physically move in the time allowed by the monitor before an error was detected, even though the valv
5772	Some vehicles may illuminate the MIL for P0404 (EGR Position Sensor Performance) when no problem exists. The diagnostics could false fail if the change commanded in EGR position was greater than the valve could physically move in the time allowed by the monitor before an error was detected, even though the valv
5773	Some vehicles may illuminate the MIL for P0404 (EGR Position Sensor Performance) when no problem exists. The diagnostics could false fail if the change commanded in EGR position was greater than the valve could physically move in the time allowed by the monitor before an error was detected, even though the valv
5774	Some vehicles may illuminate the MIL for P0404 (EGR Position Sensor Performance) when no problem exists. The diagnostics could false fail if the change commanded in EGR position was greater than the valve could physically move in the time allowed by the monitor before an error was detected, even though the valv
5775	Excessive load can be applied to the #5 thrust bearing in a 62TE transmission during torque converter unlock while in 6th gear. Loads causing deformation of the bearing can result in the OBD setting faults for P0731 through P0735 or P1736 (Incorrect Gear Ratio in 1st through 6th gears) or for P0868 (Low Line Pressure
5776	Excessive load can be applied to the #5 thrust bearing in a 62TE transmission during torque converter unlock while in 6th gear. Loads causing deformation of the bearing can result in the OBD setting faults for P0731 through P0735 or P1736 (Incorrect Gear Ratio in 1st through 6th gears) or for P0868 (Low Line Pressure
5777	Excessive load can be applied to the #5 thrust bearing in a 62TE transmission during torque converter unlock while in 6th gear. Loads causing deformation of the bearing can result in the OBD setting faults for P0731 through P0735 or P1736 (Incorrect Gear Ratio in 1st through 6th gears) or for P0868 (Low Line Pressure
5778	Excessive load can be applied to the #5 thrust bearing in a 62TE transmission during torque converter unlock while in 6th gear. Loads causing deformation of the bearing can result in the OBD setting faults for P0731 through P0735 or P1736 (Incorrect Gear Ratio in 1st through 6th gears) or for P0868 (Low Line Pressure
5779	Excessive load can be applied to the #5 thrust bearing in a 62TE transmission during torque converter unlock while in 6th gear. Loads causing deformation of the bearing can result in the OBD setting faults for P0731 through P0735 or P1736 (Incorrect Gear Ratio in 1st through 6th gears) or for P0868 (Low Line Pressure
5780	Excessive load can be applied to the #5 thrust bearing in a 62TE transmission during torque converter unlock while in 6th gear. Loads causing deformation of the bearing can result in the OBD setting faults for P0731 through P0735 or P1736 (Incorrect Gear Ratio in 1st through 6th gears) or for P0868 (Low Line Pressure
5781	Excessive load can be applied to the #5 thrust bearing in a 62TE transmission during torque converter unlock while in 6th gear. Loads causing deformation of the bearing can result in the OBD setting faults for P0731 through P0735 or P1736 (Incorrect Gear Ratio in 1st through 6th gears) or for P0868 (Low Line Pressure
5782	Harsh engine vibration (such as trailer towing) can cause movement of the wiring harness connector at the Short Runner Valve (SRV) resulting in loss of the tin plating from the terminals. If enough plating is lost from either the SRV or the harness terminals a fault can be detected for either P1004 (Short Runner Valve C
5783	Harsh engine vibration (such as trailer towing) can cause movement of the wiring harness connector at the Short Runner Valve (SRV) resulting in loss of the tin plating from the terminals. If enough plating is lost from either the SRV or the harness terminals a fault can be detected for either P1004 (Short Runner Valve C
5784	Harsh engine vibration (such as trailer towing) can cause movement of the wiring harness connector at the Short Runner Valve (SRV) resulting in loss of the tin plating from the terminals. If enough plating is lost from either the SRV or the harness terminals a fault can be detected for either P1004 (Short Runner Valve C
5785	Harsh engine vibration (such as trailer towing) can cause movement of the wiring harness connector at the Short Runner Valve (SRV) resulting in loss of the tin plating from the terminals. If enough plating is lost from either the SRV or the harness terminals a fault can be detected for either P1004 (Short Runner Valve C
5786	The component that failed is the generator battery control module. The generator battery control module, also referred to as the battery disconnect unit or battery energy control module, is a serviceable device which is mounted to the rear of the hybrid generator battery carrier assembly. This controller also includes sev
5787	The emission-related component is the fuel tank fill pipe. On some vehicles there may be an inadequate sealing of the surface of the fuel tank fill pipe. The probable cause is inadequate manufacturing process control on the quality of the sealing surface of the pipe.Remedy: An interim production change was made
5788	In some vehicles the two mode hybrid battery pack control module can have a calculated State Of Charge (SOC) error (drift) from the true SOC. Once the SOC error is significant enough a high discharge event such as an auto start from stop may reduce the battery charge due to the point that P061B (Control Module T
5789	In some vehicles the two mode hybrid battery pack control module can have a calculated State Of Charge (SOC) error (drift) from the true SOC. Once the SOC error is significant enough a high discharge event such as an auto start from stop may reduce the battery charge due to the point that P061B (Control Module T
5790	Improper communication between the On-Board Diagnostic System (OBD) tester and the Engine Control Module (ECU) was discovered during routine production tests. The Production Vehicle Evaluation test is required by the California Air Resources Board. The failure is related to the monitoring of the rear oxygen sensor
5791	Owner complaints of Malfunction Indicator Lamp (MIL) illumination associated with Mass Air Flow (MAF) related trouble codes lead to the replacement of the MAF. Part number 11721438814 made by Fa. Continental was changed by using a different ceramic paste. It is believed this paste is the cause of the MAF failures.
5792	Owner complaints of Malfunction Indicator Lamp (MIL) illumination associated with Mass Air Flow (MAF) related trouble codes lead to the replacement of the MAF. Part number 11721438814 made by Fa. Continental was changed by using a different ceramic paste. It is believed this paste is the cause of the MAF failures.
5793	Some vehicles may have evaporative leaks at the fuel tank filler spud due to inconsistencies in the fuel tank molding process. The fuel tank supplier's apparent lack of adherence to standard process control techniques may have allowed application of excess pressure while the fuel filler spud was welded to the tank, po
5794	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
5795	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
5796	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
5797	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
5798	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
5799	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
5800	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
5801	The P1421 DTC for Intake Air Low Pressure Switch Circuit High Voltage is being set on some 2009MY vehicles. This DTC is being set by programming irregularity in the ECM.Remedy: A Nissan TSB has been created and distributed for this issue that instructs the dealers to reprogram the ECM.
5802	The P1421 DTC for Intake Air Low Pressure Switch Circuit High Voltage is being set on some 2009MY vehicles. This DTC is being set by programming irregularity in the ECM.Remedy: A Nissan TSB has been created and distributed for this issue that instructs the dealers to reprogram the ECM.
5803	The P1421 DTC for Intake Air Low Pressure Switch Circuit High Voltage is being set on some 2009MY vehicles. This DTC is being set by programming irregularity in the ECM.Remedy: A Nissan TSB has been created and distributed for this issue that instructs the dealers to reprogram the ECM.
5804	A certain ECM calibration may have been used in the production of a limited number of vehicles leading to a potential P0133 and/or P0153 DTC circuit slow response.Remedy: Nissan and Infiniti TSBs have been issued that instruct dealers to reprogram the ECM.
5805	A certain ECM calibration may have been used in the production of a limited number of vehicles leading to a potential P0133 and/or P0153 DTC circuit slow response.Remedy: Nissan and Infiniti TSBs have been issued that instruct dealers to reprogram the ECM.
5806	A certain ECM calibration may have been used in the production of a limited number of vehicles leading to a potential P0133 and/or P0153 DTC circuit slow response.Remedy: Nissan and Infiniti TSBs have been issued that instruct dealers to reprogram the ECM.
5807	A certain ECM calibration may have been used in the production of a limited number of vehicles leading to a potential P0133 and/or P0153 DTC circuit slow response.Remedy: Nissan and Infiniti TSBs have been issued that instruct dealers to reprogram the ECM.
5808	The metallic finish on the EGR valve can flake with time and temperature which in turn can lead to the EGR valve being stuck open. The OBD system then sets a P1402 code and the MIL is turned on.Remedy: A TSB has been issued that instructs the dealers on how to perform the repair which includes replacement of t
5809	The metallic finish on the EGR valve can flake with time and temperature which in turn can lead to the EGR valve being stuck open. The OBD system then sets a P1402 code and the MIL is turned on.Remedy: A TSB has been issued that instructs the dealers on how to perform the repair.
5810	The metallic finish on the EGR valve can flake with time and temperature which in turn can lead to the EGR valve being stuck open. The OBD system then sets a P1402 code and the MIL is turned on.Remedy: A TSB has been issued that instructs the dealers on how to perform the repair.
5811	The metallic finish on the EGR valve can flake with time and temperature which in turn can lead to the EGR valve being stuck open. The OBD system then sets a P1402 code and the MIL is turned on.Remedy: A TSB has been issued that instructs the dealers on how to perform the repair.
5812	The metallic finish on the EGR valve can flake with time and temperature which in turn can lead to the EGR valve being stuck open. The OBD system then sets a P1402 code and the MIL is turned on.Remedy: A TSB has been issued that instructs the dealers on how to perform the repair.
5813	Poor shifting performance and poor smoothness during deceleration. Remedy: TSBs EG029-07 and EG033-07 and a Field Fix Report have been issued by Toyota and are attached for your convenience. The ECM of affected in-use vehicles will be re-flashed under warranty.
5814	Poor shifting performance and poor smoothness during deceleration. Remedy: TSBs EG029-07 and EG033-07 and a Field Fix Report have been issued by Toyota and are attached for your convenience. The ECM of affected in-use vehicles will be re-flashed under warranty.
5815	Poor shifting performance and poor smoothness during deceleration. Remedy: TSBs EG029-07 and EG033-07 and a Field Fix Report have been issued by Toyota and are attached for your convenience. The ECM of affected in-use vehicles will be re-flashed under warranty.
5816	Poor transmission shift feeling during specific operating modes as follows: Downshift lag when accelerating at speeds from 10 to 20 MPH. Gear hunting when driving on/off pedal at 20-30 MPH. Poor response rate during heavy acceleration from a stop. Remedy: A TSB has been issued by Toyota and are attached for
5817	Poor transmission shift feeling during specific operating modes as follows: Downshift lag when accelerating at speeds from 10 to 20 MPH. Gear hunting when driving on/off pedal at 20-30 MPH. Poor response rate during heavy acceleration from a stop. Remedy: A TSB has been issued by Toyota and are attached for
5818	Owner complaints of Malfunction Indicator Lamp (MIL) illumination or rattling noises from underneath may lead to the replacement of the Bank 1 Catalytic Converter. Diagnostic Trouble Code (DTC) P0420 has been reported in association with the MIL illumination. Part numbers involved in this report are 1K0 254 503 C,
5819	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5820	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5821	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5822	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5823	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5824	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5825	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5826	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5827	In 2006 a new basic Engine Control Unit (ECU) calibration was implemented for both production and field repairs. When 2004 and older vehicles were re-calibrated with this update the evaporative monitoring system would be disabled. If there was a failure of the Evaporative Emissions System (EVAP) the Malfunction Indi
5828	Some vehicles with 5.4L engine may have malfunctioning fuel injectors (stuck open or stuck closed) due to internal contamination. Such contamination may be generated from a press-fit joining process that is used in manufacturing the injectors.Remedy: Improvements to the fuel injector manufacturing process to eli
5829	Some vehicles with 5.4L engine may have malfunctioning fuel injectors (stuck open or stuck closed) due to internal contamination. Such contamination may be generated from a press-fit joining process that is used in manufacturing the injectors.Remedy: Improvements to the fuel injector manufacturing process to eli
5830	Some vehicles with 5.4L engine may have malfunctioning fuel injectors (stuck open or stuck closed) due to internal contamination. Such contamination may be generated from a press-fit joining process that is used in manufacturing the injectors.Remedy: Improvements to the fuel injector manufacturing process to eli
5831	Some vehicles with 5.4L engine may have malfunctioning fuel injectors (stuck open or stuck closed) due to internal contamination. Such contamination may be generated from a press-fit joining process that is used in manufacturing the injectors.Remedy: Improvements to the fuel injector manufacturing process to eli
5832	Some vehicles with 5.4L engine may have malfunctioning fuel injectors (stuck open or stuck closed) due to internal contamination. Such contamination may be generated from a press-fit joining process that is used in manufacturing the injectors.Remedy: Improvements to the fuel injector manufacturing process to eli
5833	Oxygen sensors, (Part Nos. 94860612902, 94860612802) are being replaced in the field for setting diverse fault codes. A pattern has not yet emerged as to a specific root cause. Update 1 states: A production change was made February, 18 2004 by the supplier and reports of replacements are tapering off. But yet this
5834	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
5835	There is the possibility that the signal of the Air Mass Sensor (Part No. 986 606 125 01) appears intermittently not plausible. The On-Board Diagnosis (OBD) System detects this and illuminates the Malfunction Indicator Lamp (MIL). Depending on the length of time the signal is not plausible there might be a slight impa
5836	The evaporative system's check valves (Part No. 955 605 517 00) have been replaced on the Cayenne V6 models due to a Malfunction Indicator Lamp (MIL) on condition. The check valve contains a purge valve which may have contained rivets that were out of tolerance causing the gasket within to crack. Check valves w
5837	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
5838	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
5839	Concerns of engines being hard to start and Malfunction Indicator Lamp (MIL) illumination may be associated with engine temperature sensor failure. The manufacturer has no follow up plans at this time. Part numbers involved are 955 106 125 00 and 955 106 125 01. Update 1 adds 2009 Engine Family and updates s
5840	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
5841	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
5842	Rough running engine and Malfunction Indicator Lamp (MIL) illumination have been linked to ignition coil failure. The involved coil, part number 997 602 104 00, has an integrated plug connector. No manufacturer follow up is planned at this time because they feel these are random cases.Update 1 adds (4) 2004, (5) 2
5843	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P044 may be caused by a concern with fuel tank vent lines. There may also be a hard/no start concern after refueling. The part number involved is 987 110 128 01. The manufacturer is currently monitoring the concern. No information was
5844	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
5845	Speed Sensor 955 606 381 00 is being replaced for concerns of extended cranking time before the engine will start. Emissions is not impacted and there is no drivability concern associated with this failure as the engine does not start as expected. At the time the report was filed this concern is under investigation, no fol
5846	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
5847	High pressure fuel injectors are being replaced based on Malfunction Indicator Lamp (MIL) illumination and possibly rough running conditions. Injectors were only available in sets of 4, the manufacturer has just released them individually. At this time it is unknown the exact number of injectors that are defective 32 have
5848	High pressure fuel injectors are being replaced based on Malfunction Indicator Lamp (MIL) illumination and possibly rough running conditions. Injectors were only available in sets of 4, the manufacturer has just released them individually. At this time it is unknown the exact number of injectors that are defective 32 have
5849	If during vehicle service involving updating the Engine Control Unit (ECU) software, the ECU was bumped or electronically interrupted, the update would fail and the ECU would short out requiring replacement. Part number 955 618 604 02. There is no impact on emissions or drivability because the ECU would have to be r
5850	If during vehicle service involving updating the Engine Control Unit (ECU) software, the ECU was bumped or electronically interrupted, the update would fail and the ECU would short out requiring replacement. Part number 955 618 604 02. There is no impact on emissions or drivability because the ECU would have to be r
5851	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
5852	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 Ad
5853	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5854	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5855	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5856	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5857	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5858	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5859	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5860	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5861	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5862	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5863	Failure of the Cooling Fan Control Units may cause either engine overheating or the cooling fan will stay on all the time. Engine overheating will set codes in the Engine Control Unit which may turn on the Malfunction Indicator Light (MIL). Part numbers 997 618 436 02 and 997 618 436 91 are involved and have been re
5864	Pressure pipes for the Turbo Charging System are being replaced because they become loose. When the pipes loosen there is a loss in Turbo boost. The Malfunction Indicator Lamp (MIL) will illuminate and the vehicle will hesitate and loose power. The impact on emissions will be minimal because the hesitation and los
5865	Exhaust pipes are being replaced in conjunction with oxygen sensor failure reported in Defect Report 2008-12. Malfunction Indicator Light (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0421 and P0431 lead to the replacement of the oxygen (O2) sensor. Replacement of the pipe may be required if
5866	Exhaust pipes are being replaced in conjunction with oxygen sensor failure reported in Defect Report 2008-12. Malfunction Indicator Light (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0421 and P0431 lead to the replacement of the oxygen (O2) sensor. Replacement of the pipe may be required if
5867	Owner complaints of fuel odor and/or noises from the heater box lead to the replacement of the fuel fired heater. Heaters that leak fuel will emit vapors into the atmosphere thus impacting emissions. Part numbers 955 572 801 01, 955 572 802 02, 955 572 801 03 and 955 572 801 04 are involved. At the time this rep
5868	Owner complaints of fuel odor and/or noises from the heater box lead to the replacement of the fuel fired heater. Heaters that leak fuel will emit vapors into the atmosphere thus impacting emissions. Part numbers 955 572 801 01, 955 572 802 02, 955 572 801 03 and 955 572 801 04 are involved. At the time this rep
5869	Owner complaints of fuel odor and/or noises from the heater box lead to the replacement of the fuel fired heater. Heaters that leak fuel will emit vapors into the atmosphere thus impacting emissions. Part numbers 955 572 801 01, 955 572 802 02, 955 572 801 03 and 955 572 801 04 are involved. At the time this rep
5870	Owner complaints of fuel odor and/or noises from the heater box lead to the replacement of the fuel fired heater. Heaters that leak fuel will emit vapors into the atmosphere thus impacting emissions. Part numbers 955 572 801 01, 955 572 802 02, 955 572 801 03 and 955 572 801 04 are involved. At the time this rep
5871	Owner complaints of fuel odor and/or noises from the heater box lead to the replacement of the fuel fired heater. Heaters that leak fuel will emit vapors into the atmosphere thus impacting emissions. Part numbers 955 572 801 01, 955 572 802 02, 955 572 801 03 and 955 572 801 04 are involved. At the time this rep
5872	High pressure fuel injectors are being replaced for two concerns, loose springs clips on the injector and for coking of the injector. Both concerns may cause rough running conditions an impact on emissions is not yet known. A production change was made 12/2009 to correct the spring clip concern, the coking concern is un
5873	High pressure fuel injectors are being replaced for two concerns, loose springs clips on the injector and for coking of the injector. Both concerns may cause rough running conditions an impact on emissions is not yet known. A production change was made 12/2009 to correct the spring clip concern, the coking concern is un
5874	Fuel tank vent valves are being replaced in conjunction with Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0456 and P0442 are stored in the Engine Control Units memory which lead the technician to the vent valve. Part number 955 605 241 00. There is no impact on drivability or emis
5875	Fuel tank vent valves are being replaced in conjunction with Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0456 and P0442 are stored in the Engine Control Units memory which lead the technician to the vent valve. Part number 955 605 241 00. There is no impact on drivability or emis
5876	Owner complaints of rough running and/or Malfunction Indicator Light (MIL) illumination may be related to Oxygen Sensor (O2) failure. This condition may cause numerous fault codes to be stored in the Engine Control Units (ECU) memory. Part number 955 606 128 10, 955 606 128 20, 955 606 136 10 and 955 606 1
5877	Owner complaints of rough running and/or Malfunction Indicator Light (MIL) illumination may be related to Oxygen Sensor (O2) failure. This condition may cause numerous fault codes to be stored in the Engine Control Units (ECU) memory. Part number 955 606 128 10, 955 606 128 20, 955 606 136 10 and 955 606 1
5878	Owner complaints of rough running and/or Malfunction Indicator Light (MIL) illumination may be related to Oxygen Sensor (O2) failure. This condition may cause numerous fault codes to be stored in the Engine Control Units (ECU) memory. Part number 955 606 128 10, 955 606 128 20, 955 606 136 10 and 955 606 1
5879	Exhaust manifolds which include the pre-catalyst are being replaced for owner complaints of rattling noises from the engine compartment. This condition may illuminate the Malfunction Indicator Lamp (MIL) and store numerous related fault codes in the memory of the Engine Control Unit (ECU). Part numbers 987 113 1
5880	Exhaust manifolds which include the pre-catalyst are being replaced for owner complaints of rattling noises from the engine compartment. This condition may illuminate the Malfunction Indicator Lamp (MIL) and store numerous related fault codes in the memory of the Engine Control Unit (ECU). Part numbers 987 113 1
5881	Some vehicles have experienced MIL illumination accompanied by DTC P0111 indicating an intake air temperature circuit malfunction. In certain driving and ambient conditions, the programming "map" of appropriate comparison values may be insufficient. This may be mistaken by the OBD system as a malfunction w
5882	Some vehicles have experienced MIL illumination accompanied by DTC P0111 indicating an intake air temperature circuit malfunction. In certain driving and ambient conditions, the programming "map" of appropriate comparison values may be insufficient. This may be mistaken by the OBD system as a malfunction w
5883	Some vehicles have experienced MIL illumination accompanied by DTC P0111 indicating an intake air temperature circuit malfunction. In certain driving and ambient conditions, the programming "map" of appropriate comparison values may be insufficient. This may be mistaken by the OBD system as a malfunction w
5884	Some vehicles have experienced MIL illumination accompanied by DTC P0111 indicating an intake air temperature circuit malfunction. In certain driving and ambient conditions, the programming "map" of appropriate comparison values may be insufficient. This may be mistaken by the OBD system as a malfunction w
5885	Some vehicles have experienced MIL illumination accompanied by DTC P0111 indicating an intake air temperature circuit malfunction. In certain driving and ambient conditions, the programming "map" of appropriate comparison values may be insufficient. This may be mistaken by the OBD system as a malfunction w
5886	Some vehicles have experienced MIL illumination accompanied by DTC P0111 indicating an intake air temperature circuit malfunction. In certain driving and ambient conditions, the programming "map" of appropriate comparison values may be insufficient. This may be mistaken by the OBD system as a malfunction w
5887	A DTC (P0461, P0462 or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles due to a fuel level sensor float arm that may, under certain circumstances, slightly shift out of position. When one of these codes is set some OBD monitors may not complete. Remedy: Affected vehicles will likely be broug
5888	A DTC (P0461, P0462 or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles due to a fuel level sensor float arm that may, under certain circumstances, slightly shift out of position. When one of these codes is set some OBD monitors may not complete. Remedy: Affected vehicles will likely be broug
5889	The OBD system may falsely detect a malfunction of Drive By Wire (DBW) power source when jump started with a dead battery. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct programming has been applied to tyhe assembly line and is available for repair under
5890	The OBD system may falsely detect a malfunction of Drive By Wire (DBW) power source when jump started with a dead battery. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct programming has been applied to tyhe assembly line and is available for repair under
5891	The OBD system may falsely detect a malfunction of Drive By Wire (DBW) power source when jump started with a dead battery. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct programming has been applied to tyhe assembly line and is available for repair under
5892	The OBD system may falsely detect a malfunction of Drive By Wire (DBW) power source when jump started with a dead battery. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct programming has been applied to tyhe assembly line and is available for repair under
5893	The OBD system may falsely detect a malfunction of Drive By Wire (DBW) power source when jump started with a dead battery. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct programming has been applied to tyhe assembly line and is available for repair under
5894	The OBD system may falsely detect a malfunction of Drive By Wire (DBW) power source when jump started with a dead battery. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct programming has been applied to tyhe assembly line and is available for repair under
5895	The secondary voltage of ignition coil may down due to short circuit which is caused by foreign objects in secondary coil. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership and repaired under emission warranty.
5896	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5897	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5898	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5899	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5900	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5901	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5902	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5903	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5904	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5905	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5906	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5907	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5908	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5909	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5910	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5911	Some PCM may have been manufactured with defective diode which may lead to short circuit. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to a dealership for repair. The PCM will be replaced under emission warranty acco
5912	Some EGR valves may have been manufactured with a misaligned pintle which may result in pintle sticking. The MIL illuminates. Remedy: Part quality has been improved. When this defect occurs, the vehicle will likely be brought to a dealership and repaired under warranty.
5913	Some camshafts may have been manufactured with inappropriate roughness on end flange. This may lead to wear of the thrust cover of the camshaft, and excessive camshaft end play causing the camshaft gear to damage the camshaft position (CMP) sensor. The MIL illuminates. Remedy: Part quality has been im
5914	Some camshafts may have been manufactured with inappropriate roughness on end flange. This may lead to wear of the thrust cover of the camshaft, and excessive camshaft end play causing the camshaft gear to damage the camshaft position (CMP) sensor. The MIL illuminates. Remedy: Part quality has been im
5915	Some camshafts may have been manufactured with inappropriate roughness on end flange. This may lead to wear of the thrust cover of the camshaft, and excessive camshaft end play causing the camshaft gear to damage the camshaft position (CMP) sensor. The MIL illuminates. Remedy: Part quality has been im
5916	Owner complaints of Malfunction Indicator Lamp (MIL) illumination have lead to camshaft replacement. Two conditions were found affecting the camshaft one is the reluctor ring coming loose. The other is the top of a lifter having excessive wear which may cause a miss-fire and noise concern. Part numbers of camshafts
5917	Owner complaints of Malfunction Indicator Lamp (MIL) illumination have lead to camshaft replacement. Two conditions were found affecting the camshaft one is the reluctor ring coming loose. The other is the top of a lifter having excessive wear which may cause a miss-fire and noise concern. Part numbers of camshafts
5918	Owner complaints of Malfunction Indicator Lamp (MIL) illumination have lead to camshaft replacement. Two conditions were found affecting the camshaft one is the reluctor ring coming loose. The other is the top of a lifter having excessive wear which may cause a miss-fire and noise concern. Part numbers of camshafts
5919	Owner complaints of rattling noises have lead to the replacement of catalytic convertors. Review of returned parts have found broken welds at the inlet pipe of the catalyst. Part numbers 997 113 010 80, 997 113 021 91, 997 113 022 91, 997 113 033 02, 997 113 033 05, 997 113 033 06, 997 113 034 02, 997 113 034
5920	Owner complaints of rattling noises have lead to the replacement of catalytic convertors. Review of returned parts have found broken welds at the inlet pipe of the catalyst. Part numbers 997 113 010 80, 997 113 021 91, 997 113 022 91, 997 113 033 02, 997 113 033 05, 997 113 033 06, 997 113 034 02, 997 113 034
5921	Owner complaints of rattling noises have lead to the replacement of catalytic convertors. Review of returned parts have found broken welds at the inlet pipe of the catalyst. Part numbers 997 113 010 80, 997 113 021 91, 997 113 022 91, 997 113 033 02, 997 113 033 05, 997 113 033 06, 997 113 034 02, 997 113 034
5922	Owner complaints of rattling noises have lead to the replacement of catalytic convertors. Review of returned parts have found broken welds at the inlet pipe of the catalyst. Part numbers 997 113 010 80, 997 113 021 91, 997 113 022 91, 997 113 033 02, 997 113 033 05, 997 113 033 06, 997 113 034 02, 997 113 034
5923	Under certain conditions inappropriate calibration causes the deviation of air to fuel ratio compensation factor results in MIL illumination for fuel system.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available fro repair under Running Change/Field Fix #2U and #3N. W
5924	Under certain engine starting conditions the OBD system may falsely detect a malfunction of the misfire. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with an improved calibration is made available for repair under Field Fix#2U. When this defect occurs the vehicle will likely b
5925	A defect in the Air Cleaner housing may allow unfiltered air to enter engine through the intake. The unfiltered air can cause premature wear of internal engine parts, such as the piston rings and cylinder walls. The manufacturer has issued a "Workshop Service Action" (also called a Recall in the repair instructions) to repl
5926	A defect in the Air Cleaner housing may allow unfiltered air to enter engine through the intake. The unfiltered air can cause premature wear of internal engine parts, such as the piston rings and cylinder walls. The manufacturer has issued a "Workshop Service Action" (also called a Recall in the repair instructions) to repl
5927	A defect in the Air Cleaner housing may allow unfiltered air to enter engine through the intake. The unfiltered air can cause premature wear of internal engine parts, such as the piston rings and cylinder walls. The manufacturer has issued a "Workshop Service Action" (also called a Recall in the repair instructions) to repl
5928	Spark plugs have been found to be defective because of loose platinum coating on the ground electrode caused by a flaw in the manufacturing process. Workshop Service Action W728 was issued April 2008 to replace all spark plugs, part number 999 170 122 90, in the vehicles involved. The impact on emissions is unk
5929	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5930	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5931	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5932	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5933	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5934	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5935	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5936	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5937	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
5938	Owner complaints of rough running are being corrected by replacement of the fuel injector valve, part numbers 997 605 122 00 and 997 605 123 00. Various Miss-Fire codes are stored in the Engine Control Unit (ECU) when these valves fail. The report did not detail any emissions impact. The manufacturer will continue
5939	Owner complaints of rough running are being corrected by replacement of the fuel injector valve, part numbers 997 605 122 00 and 997 605 123 00. Various Miss-Fire codes are stored in the Engine Control Unit (ECU) when these valves fail. The report did not detail any emissions impact. The manufacturer will continue
5940	Owner complaints of rough running are being corrected by replacement of the fuel injector valve, part numbers 997 605 122 00 and 997 605 123 00. Various Miss-Fire codes are stored in the Engine Control Unit (ECU) when these valves fail. The report did not detail any emissions impact. The manufacturer will continue
5941	Owner complaints of rough running are being corrected by replacement of the fuel injector valve, part numbers 997 605 122 00 and 997 605 123 00. Various Miss-Fire codes are stored in the Engine Control Unit (ECU) when these valves fail. The report did not detail any emissions impact. The manufacturer will continue
5942	Owner complaints of rough running are being corrected by replacement of the fuel injector valve, part numbers 997 605 122 00 and 997 605 123 00. Various Miss-Fire codes are stored in the Engine Control Unit (ECU) when these valves fail. The report did not detail any emissions impact. The manufacturer will continue
5943	Owner complaints of rough running are being corrected by replacement of the fuel injector valve, part numbers 997 605 122 00 and 997 605 123 00. Various Miss-Fire codes are stored in the Engine Control Unit (ECU) when these valves fail. The report did not detail any emissions impact. The manufacturer will continue
5944	Catalytic converters are being replaced for complaints of rattling noises, Malfunction Indicator Lamp (MIL) illumination and various fault codes. Part numbers involved are 987 113 111 00, 987 113 111 04, 987 113 111 05, 987 113 112 00, 987 113 112 05, 987 113 113 02, 987 113 113 03, 987 113 114 00 or 987 113
5945	Catalytic converters are being replaced for complaints of rattling noises, Malfunction Indicator Lamp (MIL) illumination and various fault codes. Part numbers involved are 987 113 111 00, 987 113 111 04, 987 113 111 05, 987 113 112 00, 987 113 112 05, 987 113 113 02, 987 113 113 03, 987 113 114 00 or 987 113
5946	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0030, P0130, P3266 and P3255 relate to front oxygen sensor concerns. Part numbers 06F 906 262 AC and 06E 906 265 C are involved, the failure is related to improper crimping of the wires to the inside the sensor. The vendor for this
5947	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
5948	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
5949	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
5950	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
5951	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
5952	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
5953	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns are related to the catalytic converters which are being replaced by part numbers 3C0 254 502 TX, 3C0 254 503 PX and 3C0 254 504 BX. Vehicles ex
5954	Malfunction Indicator Light (MIL) illumination and related Diagnostic Trouble Codes (DTC), P0421 and P0431, lead to the replacement of the Pre-catalysts (warm up). Emission tests performed indicate the vehicle performs within emission standards. Part numbers 4E0 254 501 AX, 4E0 254 501 X, 4FD 254 503 CX, 8E0 2
5955	Owner complaints of Malfunction Indicator Light (MIL) illumination associated with Diagnostic Trouble Code (DTC) P0420 have resulted in catalytic converter replacement. The manufacturer believes the concern was caused by too sensitive of monitoring software. In some cases the converter was replaced because of nois
5956	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5957	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5958	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5959	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5960	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5961	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5962	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5963	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5964	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5965	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5966	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5967	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5968	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5969	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5970	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5971	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5972	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5973	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5974	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o

	Q	R
5769	2/19/2009: EDIR Amendment 2008-39c received with added engine families and new TSB #18-003-09. 6/17/2009: EDIR Amendment 2008-39d with added engine families and revised TSB 18-003-09 Rev. C	
5770	e was performing normally. Should this condition occur the vehicle will go into limp mode.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
5771	e was performing normally. Should this condition occur the vehicle will go into limp mode.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
5772	e was performing normally. Should this condition occur the vehicle will go into limp mode.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
5773	e was performing normally. Should this condition occur the vehicle will go into limp mode.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
5774	e was performing normally. Should this condition occur the vehicle will go into limp mode.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
5775	). Setting a fault will illuminate the MIL and the vehicle will enter limp-in mode that limits operation to a single gear ratio (3rd).Remedy: Chrysler has released new software that prevents the torque converter from unlocking while the transmission is in 6th gear. Chrysler continues to evaluate this issue and will amend this report as required.	
5776	). Setting a fault will illuminate the MIL and the vehicle will enter limp-in mode that limits operation to a single gear ratio (3rd).Remedy: Chrysler has released new software that prevents the torque converter from unlocking while the transmission is in 6th gear. Chrysler continues to evaluate this issue and will amend this report as required.	
5777	). Setting a fault will illuminate the MIL and the vehicle will enter limp-in mode that limits operation to a single gear ratio (3rd).Remedy: Chrysler has released new software that prevents the torque converter from unlocking while the transmission is in 6th gear. Chrysler continues to evaluate this issue and will amend this report as required.	
5778	). Setting a fault will illuminate the MIL and the vehicle will enter limp-in mode that limits operation to a single gear ratio (3rd).Remedy: Chrysler has released new software that prevents the torque converter from unlocking while the transmission is in 6th gear. Chrysler continues to evaluate this issue and will amend this report as required.	
5779	). Setting a fault will illuminate the MIL and the vehicle will enter limp-in mode that limits operation to a single gear ratio (3rd).Remedy: Chrysler has released new software that prevents the torque converter from unlocking while the transmission is in 6th gear. Chrysler continues to evaluate this issue and will amend this report as required.	
5780	). Setting a fault will illuminate the MIL and the vehicle will enter limp-in mode that limits operation to a single gear ratio (3rd).Remedy: Chrysler has released new software that prevents the torque converter from unlocking while the transmission is in 6th gear. Chrysler continues to evaluate this issue and will amend this report as required.	
5781	). Setting a fault will illuminate the MIL and the vehicle will enter limp-in mode that limits operation to a single gear ratio (3rd).Remedy: Chrysler has released new software that prevents the torque converter from unlocking while the transmission is in 6th gear. Chrysler continues to evaluate this issue and will amend this report as required.	
5782	ontrol Performance), P2016 (Intake Manifold Runner Position Sensor Circuit Low) or P2017 (Intake Manifold Runner Position Sensor Circuit High) and illuminate MIL.Remedy: Tape has been added at the SRV connector to prevent relative motion between the valve and wiring harness and, therefore, fretting to the terminals. Long-term corrective action includes length	
5783	ontrol Performance), P2016 (Intake Manifold Runner Position Sensor Circuit Low) or P2017 (Intake Manifold Runner Position Sensor Circuit High) and illuminate MIL.Remedy: Tape has been added at the SRV connector to prevent relative motion between the valve and wiring harness and, therefore, fretting to the terminals. Long-term corrective action includes length	
5784	ontrol Performance), P2016 (Intake Manifold Runner Position Sensor Circuit Low) or P2017 (Intake Manifold Runner Position Sensor Circuit High) and illuminate MIL.Remedy: Tape has been added at the SRV connector to prevent relative motion between the valve and wiring harness and, therefore, fretting to the terminals. Long-term corrective action includes length	
5785	ontrol Performance), P2016 (Intake Manifold Runner Position Sensor Circuit Low) or P2017 (Intake Manifold Runner Position Sensor Circuit High) and illuminate MIL.Remedy: Tape has been added at the SRV connector to prevent relative motion between the valve and wiring harness and, therefore, fretting to the terminals. Long-term corrective action includes length	
5786	eral non-serviceable sub-components, including a current sensor, service disconnect switch and the 36 volt system contactor. The generator battery control module controls the generator battery vent fan and monitors temperature, voltage and current levels within the generator battery. The service disconnect switch attached to the controller is a plunger type switch used	
5787	o the supplier's pipe manufacturing process, to assure adequate quality of the fuel tank fill pipe inlet surface. Service pipes are made with the new process. Also, the fuel cap design has been changed to assure a more robust sealing capability. A Technical Service Bulletin, #08-06-04-024A, has been released, which instructs dealers to replace both the pipe and cap or	
5788	orque Calculation Performance) DTC is set.Remedy: A software fix has been developed that will prevent the calculated SOC error from occurring. For 2008MY vehicles both the hybrid control processor and drive motor generator battery need to be reprogrammed to correct the problem. For 2009MY vehicles only the drive	8505
5789	orque Calculation Performance) DTC is set.Remedy: A software fix has been developed that will prevent the calculated SOC error from occurring. For 2008MY vehicles both the hybrid control processor and drive motor generator battery need to be reprogrammed to correct the problem. For 2009MY vehicles only the drive	9848
5790	EPA (Joel Ball) has noted a potential OBD violation here and has indicated his intention to notify Arvon Mitcham.	
5791	Emission could increase, but standards will not be exceeded and drivability is not affected. BMW plans no action as they feel owners will return to BMW dealers to have the MIL investigated. These vehicles are covered by a manufacturers warranty of 4 years or 50,000 miles which BMW feels will be sufficient to address this issue.	
5792	Emission could increase, but standards will not be exceeded and drivability is not affected. BMW plans no action as they feel owners will return to BMW dealers to have the MIL investigated. These vehicles are covered by a manufacturers warranty of 4 years or 50,000 miles which BMW feels will be sufficient to address this issue.	
5793	ssibly creating a small void in the joint.Remedy: These fuel tanks are no longer in production and the facility that produced them was closed to seek service for MIL on and potential fuel door odor conditions.	
5794	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published.	
5795	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published.	
5796	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
5797	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
5798	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
5799	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
5800	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
5801		
5802		
5803		
5804		
5805		
5806		
5807		
5808	he EGR valve and the catalyst if metallic debris is present.	
5809		
5810		
5811		
5812		
5813		
5814		
5815		
5816	your convenience. The ECM of affected in-use vehicles will be re-flashed under warranty.	
5817	your convenience. The ECM of affected in-use vehicles will be re-flashed under warranty.	
5818	1K0 254 506 T and 1K0 254 510 T. The root cause of the failures is under investigation at the time this report was sent. The impact on emissions and drivability are also under investigation. New parts are available for service repairs.	
5819	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	5144
5820	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	762
5821	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	1739
5822	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	13226
5823	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	3
5824	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	4
5825	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	66
5826	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	137
5827	EPA (Vince Mazitis) has noted a potential OBD violation here and has indicated his intention to inform Arvon Micham.	1
5828	hinate these concerns were completed in April 2006. Fuel injectors manufactured by a new supplier were launched in production at the beginning of the 2007 model year. No further action is planned as affected customers are expected to seek service for rough running, hard starting or MIL-on conditions.	
5829	hinate these concerns were completed in April 2006. Fuel injectors manufactured by a new supplier were launched in production at the beginning of the 2007 model year. No further action is planned as affected customers are expected to seek service for rough running, hard starting or MIL-on conditions.	
5830	hinate these concerns were completed in April 2006. Fuel injectors manufactured by a new supplier were launched in production at the beginning of the 2007 model year. No further action is planned as affected customers are expected to seek service for rough running, hard starting or MIL-on conditions.	
5831	hinate these concerns were completed in April 2006. Fuel injectors manufactured by a new supplier were launched in production at the beginning of the 2007 model year. No further action is planned as affected customers are expected to seek service for rough running, hard starting or MIL-on conditions.	
5832	hinate these concerns were completed in April 2006. Fuel injectors manufactured by a new supplier were launched in production at the beginning of the 2007 model year. No further action is planned as affected customers are expected to seek service for rough running, hard starting or MIL-on conditions.	
5833	report adds 2005 and 2006 model years.	
5834	roduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
5835	This report was received by EPA on 11/15/2007 via E-mail.	
5836	ith the problem could result in a minor leak into the intake manifold. An improved part has been introduced into production. Update 1 adds the 2006 model year with no other new information. Update 2 adds 2006 4.5 Engine Family.	
5837		
5838		
5839	ales volume for 2008 from 5,477 to 8,402.	
5840		
5841		
5842	005, (3) 2006, (1) 2007 and (1) 2008 Engine Family and part number 996 602 104 00. Update 2 adds 1 2009 Engine Family and one part number, 997 602 107 00. Also changes sales volumes for all 2008 E.F.'s.	
5843	provided concerning emissions or drivability.	
5844	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
5845	low up plan is available. Update 1 adds the 2006 4.5SE1 Engine Family with one failure so far.	
5846	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
5847	been replaced so far. Part number 948 605 230 BX is involved. The impact on emissions in unknown and there may be rough running concerns related to defective injectors. Update 1 adds 2 Engine Families and 9 new part numbers. 948 110 128 30, 948 110 128 80, 948 110 128 AX, 948 605 230 01, 948 605 230 02, 948 605 230 AX, 948 605 231 01, 948 605 231	
5848	been replaced so far. Part number 948 605 230 BX is involved. The impact on emissions in unknown and there may be rough running concerns related to defective injectors. Update 1 adds 2 Engine Families and 9 new part numbers. 948 110 128 30, 948 110 128 80, 948 110 128 AX, 948 605 230 01, 948 605 230 02, 948 605 230 AX, 948 605 231 01, 948 605 231	
5849	eplaced before the vehicle would run again. There is no follow up plan at this time. Update 1 adds 2 Engine Families and 2 new part numbers 955 618 604 01 and 955 618 604 03.	
5850	eplaced before the vehicle would run again. There is no follow up plan at this time. Update 1 adds 2 Engine Families and 2 new part numbers 955 618 604 01 and 955 618 604 03.	
5851	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
5852	dds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	
5853	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5854	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5855	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5856	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5857	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5858	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5859	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5860	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5861	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5862	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5863	noved from production and dealer inventory. Improved parts were introduced in June 2009.	
5864	s of power will cause the owner to return to the dealership for repairs immediately. Part numbers 955 110 837 10 and 955 110 838 10 are involved. The supplier has changed the torque requirements on the clamp that secures the pipe to the turbo charger.	
5865	the bad O2 sensor can not be removed without damaging the pipe. Part number 955 113 035 01 and 955 113 036 01 are involved.Update 1 dated 3/8/2010 changes the sales volume for 2009 models and replaced part numbers for both model years. Also part numbers 955 113 035 02 and 955 113 036 02 have been added to the report.Update 2 adds 2010 Model y	
5866	the bad O2 sensor can not be removed without damaging the pipe. Part number 955 113 035 01 and 955 113 036 01 are involved.Update 1 dated 3/8/2010 changes the sales volume for 2009 models and replaced part numbers for both model years. Also part numbers 955 113 035 02 and 955 113 036 02 have been added to the report.Update 2 adds 2010 Model y	
5867	ort was filed the concern is being monitored and no follow up is planned.	
5868	ort was filed the concern is being monitored and no follow up is planned.	
5869	ort was filed the concern is being monitored and no follow up is planned.	
5870	ort was filed the concern is being monitored and no follow up is planned.	
5871	ort was filed the concern is being monitored and no follow up is planned.	
5872	der investigation. Part numbers 955 605 232 00 and 955 605 233 00 are involved. Update 1 adds the 2010 Model Year.	
5873	der investigation. Part numbers 955 605 232 00 and 955 605 233 00 are involved. Update 1 adds the 2010 Model Year.	
5874	sions because the valve leaks into the intake manifold not externally. Update 2 updates the affected vehicle number for 2010 and the parts replaced numbers for all three years. An improved part was put into production in April 2010.	
5875	sions because the valve leaks into the intake manifold not externally. Update 2 updates the affected vehicle number for 2010 and the parts replaced numbers for all three years. An improved part was put into production in April 2010.	
5876	6 20 are involved.	
5877	6 20 are involved.	
5878	6 20 are involved.	
5879	03 04, 987 113 103 05, 987 113 103 07, 987 113 103 08, 987 113 103 10, 987 113 104 04, 987 113 104 05, 987 113 104 08, 987 113 104 10, 987 113 105 01, 987 113 105 04, 987 113 105 05, 987 113 105 06, 987 113 106 01, 987 113 106 04, 987 113 106 05 or 987 113 106 06 are involved. The concern is under investigation at the time this report was filed.	
5880	03 04, 987 113 103 05, 987 113 103 07, 987 113 103 08, 987 113 103 10, 987 113 104 04, 987 113 104 05, 987 113 104 08, 987 113 104 10, 987 113 105 01, 987 113 105 04, 987 113 105 05, 987 113 105 06, 987 113 106 01, 987 113 106 04, 987 113 106 05 or 987 113 106 06 are involved. The concern is under investigation at the time this report was filed.	
5881	en no actual component or emission malfunction exists. Therefore, the MIL is set erroneously. Remedy: Hyundai will publish a TSB and reprogram the affected engine control module.	
5882	en no actual component or emission malfunction exists. Therefore, the MIL is set erroneously. Remedy: Hyundai will publish a TSB and reprogram the affected engine control module.	
5883	en no actual component or emission malfunction exists. Therefore, the MIL is set erroneously. Remedy: Hyundai will publish a TSB and reprogram the affected engine control module.	
5884	en no actual component or emission malfunction exists. Therefore, the MIL is set erroneously. Remedy: Hyundai will publish a TSB and reprogram the affected engine control module.	
5885	en no actual component or emission malfunction exists. Therefore, the MIL is set erroneously. Remedy: Hyundai will publish a TSB and reprogram the affected engine control module.	
5886	en no actual component or emission malfunction exists. Therefore, the MIL is set erroneously. Remedy: Hyundai will publish a TSB and reprogram the affected engine control module.	
5887	ht to a dealership for repair due to illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB.	
5888	ht to a dealership for repair due to illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB.	
5889	Running Change #3Q. When this defect occurs, they MIL will likely be brought to a dealership and diagnosed under emission warranty. PCM software updates will be made per Honda TSB 09-091.	
5890	Running Change #3Q. When this defect occurs, they MIL will likely be brought to a dealership and diagnosed under emission warranty. PCM software updates will be made per Honda TSB 09-091.	
5891	Running Change #3Q. When this defect occurs, they MIL will likely be brought to a dealership and diagnosed under emission warranty. PCM software updates will be made per Honda TSB 09-091.	
5892	Running Change #3Q. When this defect occurs, they MIL will likely be brought to a dealership and diagnosed under emission warranty. PCM software updates will be made per Honda TSB 09-091.	
5893	Running Change #3Q. When this defect occurs, they MIL will likely be brought to a dealership and diagnosed under emission warranty. PCM software updates will be made per Acura TSB 09-049.	
5894	Running Change #3Q. When this defect occurs, they MIL will likely be brought to a dealership and diagnosed under emission warranty. PCM software updates will be made per Acura TSB 09-049.	
5895		
5896	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5897	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5898	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5899	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5900	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5901	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5902	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5903	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5904	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5905	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5906	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5907	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5908	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5909	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5910	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5911	rding to the Honda TSB 09-047 and the Acura TSB 09-029	
5912		
5913	proved. When this defect occurs vehicle will be brought to a dealership for repair. The front camshaft, thrust cover, cam gear and CMP sensor will be replaced according to Honda TSB 09-042	
5914	proved. When this defect occurs vehicle will be brought to a dealership for repair. The front camshaft, thrust cover, cam gear and CMP sensor will be replaced according to Honda TSB 09-042	
5915	proved. When this defect occurs vehicle will be brought to a dealership for repair. The front camshaft, thrust cover, cam gear and CMP sensor will be replaced according to Honda TSB 09-042	
5916	related to this concern are 996 105 039 00, 996 105 040 00, 996 105 045 00, 996 105 046 00, 996 105 916 00, 996 105 916 20, 996 105 921 00 and 996 105 921 20. A production change to reduce camshaft surface roughness was made in March 2006.	
5917	related to this concern are 996 105 039 00, 996 105 040 00, 996 105 045 00, 996 105 046 00, 996 105 916 00, 996 105 916 20, 996 105 921 00 and 996 105 921 20. A production change to reduce camshaft surface roughness was made in March 2006.	
5918	related to this concern are 996 105 039 00, 996 105 040 00, 996 105 045 00, 996 105 046 00, 996 105 916 00, 996 105 916 20, 996 105 921 00 and 996 105 921 20. A production change to reduce camshaft surface roughness was made in March 2006.	
5919	04, 997 113 034 06, 997 113 035 03, 997 113 035 04, 997 113 035 05, 997 113 036 00, 997 113 036 04, or 997 113 036 05 are involved.	
5920	04, 997 113 034 06, 997 113 035 03, 997 113 035 04, 997 113 035 05, 997 113 036 00, 997 113 036 04, or 997 113 036 05 are involved.	
5921	04, 997 113 034 06, 997 113 035 03, 997 113 035 04, 997 113 035 05, 997 113 036 00, 997 113 036 04, or 997 113 036 05 are involved.	
5922	04, 997 113 034 06, 997 113 035 03, 997 113 035 04, 997 113 035 05, 997 113 036 00, 997 113 036 04, or 997 113 036 05 are involved.	
5923	5/29/09: TSB #09-030 added.	
5924	e brought to a dealership for repair. The PCM software will be updated under Honda TSB 09-040.	
5925	7/20/2009 E-mailed Walter Lewis if they are repairing vehicles that may be out of new car warranty. 7/21/2009 Phone call with Mr. Lewis it is a Recall but no letters will be sent. The vehicles will be eligible for repairs until it is completed.	
5926	7/20/2009 E-mailed Walter Lewis if they are repairing vehicles that may be out of new car warranty. 7/21/2009 Phone call with Mr. Lewis it is a Recall but no letters will be sent. The vehicles will be eligible for repairs until it is completed.	
5927	7/20/2009 E-mailed Walter Lewis if they are repairing vehicles that may be out of new car warranty. 7/21/2009 Phone call with Mr. Lewis it is a Recall but no letters will be sent. The vehicles will be eligible for repairs until it is completed.	
5928	nown all though the vehicle may exhibit hesitation and miss fire concerns. Update 1 adds the 2009 Model Year. Also the defect description has changed to putting the blame on defective coils.	
5929	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5930	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5931	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5932	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5933	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5934	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5935	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5936	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5937	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
5938	o monitor this concern. At the time of this report there has been only 10 failures in the 2005 3.8 engine family which is not enough to warrant this report.	
5939	o monitor this concern. At the time of this report there has been only 10 failures in the 2005 3.8 engine family which is not enough to warrant this report.	
5940	o monitor this concern. At the time of this report there has been only 10 failures in the 2005 3.8 engine family which is not enough to warrant this report.	
5941	o monitor this concern. At the time of this report there has been only 10 failures in the 2005 3.8 engine family which is not enough to warrant this report.	
5942	o monitor this concern. At the time of this report there has been only 10 failures in the 2005 3.8 engine family which is not enough to warrant this report.	
5943	o monitor this concern. At the time of this report there has been only 10 failures in the 2005 3.8 engine family which is not enough to warrant this report.	
5944	114 03. The report states there is no impact on drivability and the impact on emissions is unknown.	
5945	114 03. The report states there is no impact on drivability and the impact on emissions is unknown.	
5946	Tom Anderson reported that VW is replacing the defective O2 sensors with improved parts upon receipt of customer complaints.	
5947	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
5948	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
5949	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	69091
5950	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
5951	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
5952	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
5953	Some part numbers are used for production and service replacement.	
5954	4 505 RX, and 8E0 254 505 SX are left side catalysts. Part numbers 4E0 254 550 TX, 4E0 254 551 X, 4E0 254 501 X, 4FD 254 552 BX, 8E0 254 554 PX, and 8E0 254 554 QX are right side catalysts. The manufacturer states that tests performed on the converters indicate the failure is from poor quality fuels.	
5955	s or leaky flex pipes. Part numbers involved are 1J0 254 501 BX, 1J0 254 508 SX. 1J0 254 501 CX, 1J0 254 507 GX and 8N0254 501. There were no changes made during vehicle production. New software is available, to reprogram the Engine Control Module (ECM), for service repairs.	
5956	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5957	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5958	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5959	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5960	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5961	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5962	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5963	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5964	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5965	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5966	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5967	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5968	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5969	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5970	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5971	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5972	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5973	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5974	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	

	S	T
5769	18-003-09 Rev. C	
5770	18-017-09 Rev. A	
5771	18-017-09 Rev. A	
5772	18-017-09 Rev. A	
5773	18-017-09 Rev. A	
5774	18-017-09 Rev. A	
5775		
5776		
5777		
5778		
5779		
5780		
5781		
5782	18-016-09, 18-003-10	
5783	18-016-09, 18-003-10	
5784	18-016-09, 18-003-10	
5785	18-016-09, 18-003-10	
5786	l to open the 36 volt system contactor during service activities. The switches plunger rests against the generator battery control module cover, and	
5787	08-06-04-024A	
5788		
5789		
5790		
5791		
5792		
5793		
5794	NTB08-059b	
5795	NTB08-059b	
5796	NTB08-059b	
5797	NTB08-059b	
5798	NTB08-059b	
5799	NTB08-059b	
5800	NTB08-059b	
5801		
5802		
5803		
5804		
5805		
5806		
5807		
5808		
5809		
5810		
5811		
5812		
5813	EG029-07, EG033-07	
5814	EG029-07, EG033-07	
5815	EG029-07, EG033-07	
5816	TC003-05	
5817	TC003-05	
5818		
5819		
5820		
5821		
5822		
5823		
5824		
5825		
5826		
5827		
5828		
5829		
5830		
5831		
5832		
5833		
5834	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
5835	TSB 2445	
5836		
5837		
5838		
5839		
5840		
5841		
5842		
5843		
5844	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
5845		
5846		
5847	30/07	
5848	30/07	
5849		
5850		
5851		
5852		
5853	D97	
5854	D97	
5855	D97	
5856	D97	
5857	D97	
5858	D97	
5859	D97	
5860	D97	
5861	D97	
5862	D97	
5863	D97	
5864		
5865	ear and part numbers 955 113 036 02 and 955 113 035 02. Update 3 adds 2005 and 2006 3.26E1 and 2010 3.66ED Engine Families and part num	
5866	ear and part numbers 955 113 036 02 and 955 113 035 02. Update 3 adds 2005 and 2006 3.26E1 and 2010 3.66ED Engine Families and part num	
5867		
5868		
5869		
5870		
5871		
5872		
5873		
5874		
5875		
5876		
5877		
5878		
5879		
5880		
5881		
5882		
5883		
5884		
5885		
5886		
5887		
5888		
5889	09-091	
5890	09-091	
5891	09-091	
5892	09-091	
5893	09-049	
5894	09-049	
5895		
5896	09-047	
5897	09-047	
5898	09-047	
5899	09-047	
5900	09-047	
5901	09-029	
5902	09-029	
5903	09-047	
5904	09-047	
5905	09-047	
5906	09-047	
5907	09-047	
5908	09-047	
5909	09-047	
5910	09-029	
5911	09-029	
5912		
5913	09-042	
5914	09-042	
5915	09-042	
5916		
5917		
5918		
5919		
5920		
5921		
5922		
5923	09-030	
5924	09-040	
5925	W532	
5926	W532	
5927	W532	
5928		
5929	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5930	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5931	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5932	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5933	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5934	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5935	ine Family and adds part number 955 1	P0421 and P0431
5936	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5937	ine Family and adds part number 955 113 021 50. It also updates the replaced parts total for all model years.	
5938		
5939		
5940		
5941		
5942		
5943		
5944		
5945		
5946		
5947		
5948		
5949		
5950		
5951	18-018-09	
5952	18-018-09	
5953		
5954		
5955		
5956		
5957		
5958		
5959		
5960		
5961		
5962		
5963		
5964		
5965		
5966		
5967		
5968		
5969		
5970		
5971		
5972		
5973		
5974		

	A	B	C	D	E	F	G	H
5975	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008
5976	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008
5977	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008
5978	DR	SUBARU	D660-GR09-033CR	07/22/2009	V660-WVL-22	10/23/2009	10/23/2009	2005
5979	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008
5980	DR	SUBARU	D660-GR09-033CR	07/22/2009	V660-WVL-22	10/23/2009	10/23/2009	2005
5981	DR	MERCEDES-BENZ	D200-2009-4-Solenoid	07/13/2009				2008
5982	DR	SUBARU	D660-GR09-047C	07/22/2009	V660-WVJ-20	10/23/2009	10/23/2009	2005
5983	DR	SUBARU	D660-GR09-047C	07/22/2009	V660-WVJ-20	10/23/2009	10/23/2009	2005
5984	DR	SUBARU	D660-GR09-047C	07/22/2009	V660-WVJ-20	10/23/2009	10/23/2009	2006
5985	DR	SUBARU	D660-GR09-047C	07/22/2009	V660-WVJ-20	10/23/2009	10/23/2009	2006
5986	DR	MITSUBISHI	D490-FMS09-008	07/06/2009				2008
5987	DR	VOLVO	D600-07007D1C	02/03/2010	V600-205	01/23/2009	01/16/2009	2006
5988	DR	VOLVO	D600-07007D1C	02/03/2010	V600-205	01/23/2009	01/16/2009	2007
5989	DR	VOLVO	D600-07007D1C	02/03/2010	V600-205	01/23/2009	01/16/2009	2008
5990	DR	VOLVO	D600-07007D1C	02/03/2010	V600-205	01/23/2009	01/16/2009	2007
5991	DR	VOLVO	D600-07007D1C	02/03/2010	V600-205	01/23/2009	01/16/2009	2008
5992	DR	HONDA/ACURA	D260-08-009-02	07/20/2009				2009
5993	DR	NISSAN/INFINITI	D380-NE-03-11-09-S2	07/28/2009				2008
5994	DR	CHRYSLER	D20-2009-21	07/30/2009	V20-2009-21-E [J23]	09/21/2009	09/25/2009	2009
5995	DR	BMW	D120-09-N63-1	07/29/2009				2009
5996	DR	BMW	D120-09-N63-1	07/29/2009				2009
5997	DR	HYUNDAI	D265-2009.08.07.01	08/07/2009				2010
5998	DR	HYUNDAI	D265-2009.08.07.01	08/07/2009				2010
5999	DR	HYUNDAI	D265-2009.08.07.02	08/07/2009				2009
6000	DR	KIA	D338-2009.08.07.04	08/07/2009				2005
6001	DR	KIA	D338-2009.08.07.04	08/07/2009				2005
6002	DR	KIA	D338-2009.08.07.04	08/07/2009				2006
6003	DR	KIA	D338-2009.08.07.04	08/07/2009				2006
6004	DR	KIA	D338-2009.08.07.04	08/07/2009				2007
6005	DR	KIA	D338-2009.08.07.04	08/07/2009				2008
6006	DR	HONDA/ACURA	D260-09-005-02	08/06/2009	V260-09-005-01	01/08/2010		2005
6007	DR	HONDA/ACURA	D260-09-005-02	08/06/2009	V260-09-005-01	01/08/2010		2006
6008	DR	HYUNDAI	D265-2009.08.07.03	08/07/2009				2006
6009	DR	HYUNDAI	D265-2009.08.07.03	08/07/2009				2006
6010	DR	HYUNDAI	D265-2009.08.07.03	08/07/2009				2007
6011	DR	HYUNDAI	D265-2009.08.07.03	08/07/2009				2007
6012	DR	HYUNDAI	D265-2009.08.07.03	08/07/2009				2007
6013	DR	HYUNDAI	D265-2009.08.07.03	08/07/2009				2007
6014	DR	HONDA/ACURA	D260-09-015-00	08/06/2009				2006
6015	DR	HONDA/ACURA	D260-09-015-00	08/06/2009				2007
6016	DR	HONDA/ACURA	D260-09-015-00	08/06/2009				2008
6017	DR	HONDA/ACURA	D260-09-015-00	08/06/2009				2009
6018	DR	HONDA/ACURA	D260-09-016-00	08/06/2009				2008
6019	DR	HONDA/ACURA	D260-09-016-00	08/06/2009				2009
6020	DR	HONDA/ACURA	D260-09-016-00	08/06/2009				2010
6021	DR	HONDA/ACURA	D260-09-017-00	08/06/2009				2005
6022	DR	HONDA/ACURA	D260-09-017-00	08/06/2009				2006
6023	DR	FORD	D30-09-8D	08/10/2009				2008
6024	DR	FORD	D30-09-8D	08/10/2009				2008
6025	DR	FORD	D30-09-8D	08/10/2009				2008
6026	DR	FORD	D30-09-8D	08/10/2009				2008
6027	DR	CUMMINS	D740-2009-01	08/07/2009	V740-2010-01-E [J22]	03/16/2010	03/24/2010	2009
6028	DR	VOLKSWAGEN/AUDI	D640-2007/10/17	10/17/2007				2007
6029	VERR	VOLKSWAGEN/AUDI	EF not in EDIR		V640-28E6/R8	08/06/2009	07/24/2009	2006
6030	VERR	VOLKSWAGEN/AUDI	EF not in EDIR		V640-28E6/R8	08/06/2009	07/24/2009	2004
6031	VERR	VOLKSWAGEN/AUDI	EF not in EDIR		V640-28E6/R8	08/06/2009	07/24/2009	2005
6032	VERR	VOLKSWAGEN/AUDI	EF not in EDIR		V640-28E6/R8	08/06/2009	07/24/2009	2004
6033	DR	CHRYSLER	D20-2009-22	08/13/2009				2009
6034	DR	CHRYSLER	D20-2009-22	08/13/2009				2009
6035	DR	CHRYSLER	D20-2009-22	08/13/2009				2009
6036	DR	CHRYSLER	D20-2009-22	08/13/2009				2009
6037	DR	CHRYSLER	D20-2009-22	08/13/2009				2009
6038	DR	CHRYSLER	D20-2009-22	08/13/2009				2009
6039	DR	CHRYSLER	D20-2009-23	08/13/2009				2009
6040	DR	CHRYSLER	D20-2009-23	08/13/2009				2009
6041	DR	CHRYSLER	D20-2009-23	08/13/2009				2009
6042	DR	CHRYSLER	D20-2009-23	08/13/2009				2009
6043	DR	CHRYSLER	D20-2009-23	08/13/2009				2009
6044	DR	CHRYSLER	D20-2009-23	08/13/2009				2009
6045	DR	CHRYSLER	D20-2009-23	08/13/2009				2009
6046	VERR	JAGUAR						2006
6047	VERR	JAGUAR						2006
6048	DR	NISSAN/INFINITI	D380-NE-03-11-09-S3	08/17/2009				2008
6049	DR	NISSAN/INFINITI	D380-NE-03-11-09-S3	08/17/2009				2008
6050		FORD			V30-04E12	09/01/2004	09/01/2004	2004
6051	DR	PORSCHE	D420-2009-39	08/12/2009				2009
6052	DR	PORSCHE	D420-2009-38	08/12/2009				2006
6053	DR	PORSCHE	D420-2009-38	08/12/2009				2006
6054	DR	PORSCHE	D420-2009-38	08/12/2009				2007
6055	DR	PORSCHE	D420-2009-38	08/12/2009				2007
6056	DR	PORSCHE	D420-2009-38	08/12/2009				2008
6057	DR	PORSCHE	D420-2009-38	08/12/2009				2008
6058	DR	PORSCHE	D420-2009-37	08/12/2009				2009
6059	DR	PORSCHE	D420-2009-37	08/12/2009				2009
6060	DR	PORSCHE	D420-2009-36	08/12/2009				2007
6061	DR	PORSCHE	D420-2009-36	08/12/2009				2007
6062	DR	PORSCHE	D420-2009-36	08/12/2009				2008
6063	DR	PORSCHE	D420-2009-35	08/12/2009				2004
6064	DR	PORSCHE	D420-2009-35	08/12/2009				2004
6065	DR	PORSCHE	D420-2009-34	08/12/2009				2008
6066	DR	PORSCHE	D420-2009-34	08/12/2009				2009
6067	DR	PORSCHE	D420-2009-33	08/12/2009				2008
6068	DR	PORSCHE	D420-2009-33	08/12/2009				2008
6069	DR	PORSCHE	D420-2009-33	08/12/2009				2009
6070	DR	PORSCHE	D420-2009-33	08/12/2009				2009
6071	DR	MAZDA	D560-09/110	08/27/2009				2010
6072	DR	MAZDA	D560-09/109	08/27/2009				2004
6073	DR	MAZDA	D560-09/109	08/27/2009				2004
6074	DR	MAZDA	D560-09/109	08/27/2009				2005
6075	DR	MAZDA	D560-09/109	08/27/2009				2005
6076	DR	MAZDA	D560-09/109	08/27/2009				2006
6077	DR	MAZDA	D560-09/109	08/27/2009				2007
6078	DR	MAZDA	D560-09/109	08/27/2009				2008
6079	DR	MAZDA	D560-09/109	08/27/2009				2009
6080	DR	MAZDA	D560-09/109	08/27/2009				2004
6081	DR	MAZDA	D560-09/109	08/27/2009				2004
6082	DR	MAZDA	D560-09/109	08/27/2009				2005
6083	DR	MAZDA	D560-09/109	08/27/2009				2005
6084	DR	MAZDA	D560-09/109	08/27/2009				2006
6085	DR	MAZDA	D560-09/109	08/27/2009				2006
6086	DR	MAZDA	D560-09/109	08/27/2009				2007
6087	DR	MAZDA	D560-09/109	08/27/2009				2007
6088	DR	MAZDA	D560-09/109	08/27/2009				2008
6089	DR	MAZDA	D560-09/109	08/27/2009				2008
6090	DR	MAZDA	D560-09/109	08/27/2009				2009
6091	DR	MAZDA	D560-09/109	08/27/2009				2009
6092	DR	MAZDA	D560-09/109	08/27/2009				2009
6093	DR	MAZDA	D560-09/109	08/27/2009				2008
6094	DR	MAZDA	D560-09/109	08/27/2009				2007
6095	DR	MAZDA	D560-09/109	08/27/2009				2006
6096	DR	PORSCHE	D420-2004-01	11/30/2004				2004
6097	DR	PORSCHE	D420-2004-01	11/30/2004				2005
6098	DR	PORSCHE	D420-2004-01	11/30/2004				2005
6099	DR	PORSCHE	D420-2004-01	11/30/2004				2006
6100	DR	PORSCHE	D420-2004-01	11/30/2004				2009
6101	DR	PORSCHE	D420-2004-01	11/30/2004				2009
6102	DR	PORSCHE	D420-2009-14	03/18/2009				2009
6103	DR	PORSCHE	D420-2009-10	03/18/2009				2008
6104	DR	PORSCHE	D420-2009-10	03/18/2009				2008
6105	DR	PORSCHE	D420-2009-12	03/18/2009				2009
6106	DR	PORSCHE	D420-2009-12	03/18/2009				2005
6107	DR	PORSCHE	D420-2007-07	06/21/2007				2008
6108	DR	GENERAL MOTORS	D40-ML-MW348	08/24/2009				2008
6109	DR	GENERAL MOTORS	D40-ML-MW348	08/24/2009				2009
6110	DR	GENERAL MOTORS	D40-ML-MW349	08/24/2009				2008
6111	DR	GENERAL MOTORS	D40-ML-MW349	08/24/2009				2009
6112	DR	PORSCHE	D420-2007-09	06/24/2007				2009
6113	DR	PORSCHE	D420-2007-09	06/24/2007				2009
6114	DR	PORSCHE	D420-2005-05	01/15/2005				2008
6115	DR	PORSCHE	D420-2005-13	01/15/2005				2007
6116	DR	NISSAN/INFINITI	D380-NE-09-03-09	09/03/2009				2009
6117	DR	PORSCHE	D420-2007-20	11/13/2007				2006
6118	DR	PORSCHE	D420-2007-27	11/30/2007				2009
6119	DR	PORSCHE	D420-2007-27	11/30/2007				2009
6120	DR	PORSCHE	D420-2008-11	08/06/2008				2009
6121	DR	PORSCHE	D420-2008-26	08/20/2008				2005
6122	DR	PORSCHE	D420-2008-26	08/20/2008				2006
6123	DR	PORSCHE	D420-2008-26	08/20/2008				2007
6124	DR	PORSCHE	D420-2008-26	08/20/2008				2007
6125	DR	PORSCHE	D420-2008-29	08/29/2008				2004
6126	DR	PORSCHE	D420-2008-29	08/29/2008				2007
6127	DR	PORSCHE	D420-2008-38	12/18/2008				2009
6128	DR	PORSCHE	D420-2008-48	12/18/2008				2009
6129	DR	PORSCHE	D420-2008-43	12/18/2008				2004
6130	DR	PORSCHE	D420-2008-52	12/18/2008				2009
6131	DR	PORSCHE	D420-2009-04	03/18/2009				2006
6132	DR	PORSCHE	D420-2009-05	03/18/2009				2009
6133	DR	PORSCHE	D420-2009-06	03/18/2009				2004
6134	DR	PORSCHE	D420-2009-06	03/18/2009				2004
6135	DR	PORSCHE	D420-2009-06	03/18/2009				2005
6136	DR	PORSCHE	D420-2009-06	03/18/2009				2006
6137	DR	PORSCHE	D420-2009-06	03/18/2009				2006
6138	DR	PORSCHE	D420-2009-06	03/18/2009				2008
6139	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2006
6140	DR	VOLKSWAGEN/AUDI	D640-2009/02/20	02/20/2009				2005
6141	DR	VOLKSWAGEN/AUDI	D640-2009/9/8	09/08/2009				2008
6142	DR	VOLKSWAGEN/AUDI	D640-2009/9/8	09/08/2009				2009
6143	DR	VOLKSWAGEN/AUDI	D640-2009/8/26	08/26/2009				2005
6144	DR	VOLKSWAGEN/AUDI	D640-2009/8/26	08/26/2009				2004
6145	DR	KIA	D338-2009.09.11.01	08/11/2009				2006
6146	DR	KIA	D338-2009.09.11.01	08/11/2009				2007
6147	DR	KIA	D338-2009.09.11.01	08/11/2009				2008
6148	DR	KIA	D338-2009.09.11.01	08/11/2009				2009
6149	DR	HYUNDAI	D265-2009.09.11.02	08/11/2009				2007
6150	DR	HYUNDAI	D265-2009.09.11.02	08/11/2009				2008
6151	DR	HYUNDAI	D265-2009.09.11.02	08/11/2009				2009
6152	DR	VOLKSWAGEN/AUDI	D640-2009/9/10	09/10/2009				2004
6153	DR	VOLKSWAGEN/AUDI	D640-2009/9/10	09/10/2009				2004
6154	DR	VOLKSWAGEN/AUDI	D640-2009/9/10	09/10/2009				2004
6155	DR	VOLKSWAGEN/AUDI	D640-2009/9/10	09/10/2009				2005
6156	DR	VOLKSWAGEN/AUDI	D640-2009/9/10	09/10/2009				2005
6157	DR	VOLKSWAGEN/AUDI	D640-2009/9/10	09/10/2009				2005
6158	DR	JAGUAR	D305-J08134D9A	09/15/2009				2007
6159	DR	JAGUAR	D305-J08134D9A	09/15/2009				2007
6160	DR	JAGUAR	D305-J08016D9A	09/15/2009				2006
6161	DR	JAGUAR	D305-J08016D9A	09/15/2009				2006
6162	DR	HONDA/ACURA	D260-07-009-00	04/12/2007				2007
6163	DR	HONDA/ACURA	D260-07-009-00	04/12/2007				2008
6164	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2005
6165	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2006
6166	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2006
6167	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2006
6168	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6169	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6170	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6171	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6172	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6173	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6174	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6175	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2007
6176	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6177	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6178	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6179	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6180	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008

	I	J	K	L	M	N
5975	C 230	3	40345	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXV03.0U2A	50S
5976	CLK 550, E 550, CL & CLS 550	3.5	41805	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXV03.5BN4	50S
5977	E & C 350 PZEV	3.5	10837	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXV03.5S2A	50S
5978	Forester/Impreza/Saab 9-2X Linear	2.5	66624	Defective/Incorrect Fuel Delivery Component	5FJXX02.5MJS	FC (FA + CA)
5979	E 350	3.5	21130	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXV03.5U2A	50S
5980	Forester/Impreza	2.5	4778	Defective/Incorrect Fuel Delivery Component	5FJXX02.5MJS	CA
5981	CLK 550, E 550, CL & CLS 550	5.5	10356	Defective/Incorrect Monitoring/Measuring Sensor/System	8MBXV05.5BN4	50S
5982	Baja	2.5	4822	Defective/Incorrect Fuel Delivery Component	5FJXX02.5MJS	FC (FA + CA)
5983	Baja Turbo	2.5	3560	Defective/Incorrect Fuel Delivery Component	5FJXX02.5PGT	FC (FA + CA)
5984	Baja	2.5	5837	Defective/Incorrect Fuel Delivery Component	6FJXT02.5MJS	FC (FA + CA)
5985	Baja Turbo	2.5	1913	Defective/Incorrect Fuel Delivery Component	6FJXX02.5PGT	FC (FA + CA)
5986	Lancer Evolution	2	192	Defective/Incorrect OBD System	8MTXV02.0GRB	FC (FA + CA)
5987	S40 & V50	2.4	16587	Defective/Incorrect Crankcase Ventilation Component/System	6VVXV02.4U2N	50S
5988	S40 & V50	2.4	16317	Defective/Incorrect Crankcase Ventilation Component/System	7VVXV02.4U2N	50S
5989	S40 & V50	2.4	3389	Defective/Incorrect Crankcase Ventilation Component/System	8VVXV02.4U2N	50S
5990	S40, C70 & V50	2.5	9143	Defective/Incorrect Crankcase Ventilation Component/System	7VVXB02.5U2T	50S
5991	S40, C70 & V50	2.5	7178	Defective/Incorrect Crankcase Ventilation Component/System	8VVXV02.5U2T	50S
5992	CR-V	2.4	79516	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9HNXT02.4WH9	FC (FA + CA)
5993	VERSA	5.6	75920	Defective/Incorrect OBD System	8NSXV01.8G1A	FC (FA + CA)
5994	Dodge Journey	2.4	8	Defective/Incorrect Computer Related (Other than OBD)	9CRXV02.4UP0	FA
5995	750i and 750Li	4.4	3600	Defective/Incorrect Ignition Component	9BMXV04.4N63	50S
5996	X6	4.4	900	Defective/Incorrect Ignition Component	9BMXT04.4E71	50S
5997	Genesis	2	1077	Defective/Incorrect Computer Related (Other than OBD)	AHYXV02.0JM5	FC (FA + CA)
5998	Genesis	3.8	547	Defective/Incorrect Computer Related (Other than OBD)	AHYXV03.8KW5	FC (FA + CA)
5999	Genesis 4.6L	4.6	972	Defective/Incorrect OBD System	9HYXV04.6GW5	FC (FA + CA)
6000	Sportage	2	4356	Defective/Incorrect Computer Related (Other than OBD)	5KMXT02.0KU9	FC (FA + CA)
6001	Sportage	2	191	Defective/Incorrect Computer Related (Other than OBD)	5KMXT02.0KV9	FC (FA + CA)
6002	Sportage	2	9984	Defective/Incorrect Computer Related (Other than OBD)	6KMXT02.0KU9	FC (FA + CA)
6003	Sportage	2	744	Defective/Incorrect Computer Related (Other than OBD)	6KMXT02.0KV9	FC (FA + CA)
6004	Sportage	2	23684	Defective/Incorrect Computer Related (Other than OBD)	7KMXT02.0KW5	FC (FA + CA)
6005	Sportage	2	21951	Defective/Incorrect Computer Related (Other than OBD)	8KMXT02.0KW5	FC (FA + CA)
6006	ACURA MDX	3.5	60287	Defective/Incorrect Computer Related (Other than OBD)	5HNXT03.55B4	FC (FA + CA)
6007	ACURA MDX	3.5	51380	Defective/Incorrect Computer Related (Other than OBD)	6HNXT03.5RKR	FC (FA + CA)
6008	Sonata 3.3L	3.3	121777	Defective/Incorrect OBD System	6HYXV03.3FW5	FC (FA + CA)
6009	Azera 3.8L	3.8	24496	Defective/Incorrect OBD System	6HYXV03.8TW5	FC (FA + CA)
6010	Sonata 3.3L	3.3	59253	Defective/Incorrect OBD System	7HYXV03.3FW5	FC (FA + CA)
6011	Azera 3.8L	3.8	21742	Defective/Incorrect OBD System	7HYXV03.8AW5	FC (FA + CA)
6012	Santa Fe 3.3L	3.3	46837	Defective/Incorrect OBD System	7HYXT03.3NW5	FC (FA + CA)
6013	Santa Fe 3.3L	3.3	17785	Defective/Incorrect OBD System	7HYXT03.3PW5	FC (FA + CA)
6014	Civic	1.8	281455	Defective/Incorrect OBD System	6HNXV01.8JKR	FC (FA + CA)
6015	Civic	1.8	270701	Defective/Incorrect OBD System	7HNXV01.8MKR	FC (FA + CA)
6016	Civic	1.8	237412	Defective/Incorrect OBD System	8HNXV01.8LKR	FC (FA + CA)
6017	Civic	1.8	206437	Defective/Incorrect OBD System	9HNXV01.8XB9	FC (FA + CA)
6018	Acura TSX	2.4	21996	Defective/Incorrect OBD System	8HNXV02.4FKC	FC (FA + CA)
6019	Acura TSX	2.4	37388	Defective/Incorrect OBD System	9HNXV02.44B9	FC (FA + CA)
6020	Acura TSX	2.4	6239	Defective/Incorrect OBD System	AHNXV02.4SB9	FC (FA + CA)
6021	Odyssey	3.5	114306	Defective/Incorrect OBD System	5HNXT03.5AB4	FC (FA + CA)
6022	Odyssey	3.5	140656	Defective/Incorrect OBD System	6HNXT03.5TKR	FC (FA + CA)
6023	Mustang	4	23776	Defective/Incorrect Evap Emissions System	8FMXV04.0VER	FC (FA + CA)
6024	Mustang	4	19088	Defective/Incorrect Evap Emissions System	8FMXV04.0VES	FC (FA + CA)
6025	Mustang	4.6	11589	Defective/Incorrect Evap Emissions System	8FMXV04.6VBB	FC (FA + CA)
6026	Mustang	5.4	39734	Defective/Incorrect Evap Emissions System	8FMXV05.4VEK	FC (FA + CA)
6027	Dodge RAM 2500	6.7	157	Other	9CEXD06.78VV	FC (FA + CA)
6028	Passat, A3,Eos,GTI and Jetta	3.6	73824	Defective/Incorrect Fuel Tank Component	7VWXV02.0366	50S
6029	New Beetle & Golf	1.9	2	Defective/Incorrect Ignition Component	6VWXV01.9236	50S
6030	Passat	2	3222	Defective/Incorrect Ignition Component	4VWXV02.0234	50S
6031	Passat	2	9842	Defective/Incorrect Ignition Component	5VWXV02.0234	50S
6032	Touareg	5	563	Defective/Incorrect Ignition Component	4VWXV05.0235	50S
6033	Dodge Caliber Jeep Compass/Patriot	2.4	57543	Defective/Incorrect OBD System	9CRXJ02.43P0	FC (FA + CA)
6034	Dodge Caliber Jeep Compass/Patriot	2.4	3139	Defective/Incorrect OBD System	9CRXJ02.43P1	FC (FA + CA)
6035	Dodge Caliber/Avenger/Journey, Jeep Compass/Patriot, Chrysler Sebring	2.4	11734	Defective/Incorrect OBD System	9CRXJ02.4FR0	FC (FA + CA)
6036	Dodge Caliber Jeep Compass/Patriot	2.4	18167	Defective/Incorrect OBD System	9CRXJ02.4UP0	FC (FA + CA)
6037	Jeep Compass/Patriot, Chrysler Sebring	2.4	44483	Defective/Incorrect OBD System	9CRXV02.4UP0	FC (FA + CA)
6038	Dodge Caliber	2.4	2449	Defective/Incorrect OBD System	9CRXV01.81P0	FC (FA + CA)
6039	Dodge RAM 1500	5.7	9911	Defective/Incorrect OBD System	9CRXD05.78V0	FC (FA + CA)
6040	Dodge RAM 1500	5.7	480	Defective/Incorrect OBD System	9CRXD05.78W0	FC (FA + CA)
6041	Dodge RAM 1500	5.7	61713	Defective/Incorrect OBD System	9CRXT05.74P1	FC (FA + CA)
6042	Dodge RAM 1500	5.7	7356	Defective/Incorrect OBD System	9CRXT05.7VP1	FC (FA + CA)
6043	Dodge Challenger/Charger, Chrysler 300	5.7	25180	Defective/Incorrect OBD System	9CRXV05.7UP0	FC (FA + CA)
6044	Dodge Challenger	5.7	4866	Defective/Incorrect OBD System	9CRXV05.71P0	FC (FA + CA)
6045	Jeep Commander/Grand Cherokee	5.7	5939	Defective/Incorrect OBD System	9CRXT05.74P0	FC (FA + CA)
6046	S-Type	3	4656	Defective/Incorrect Fuel Tank Component	6JCXV03.0DNK	FC(Tier2 Fed&Cal)
6047	S-Type, XJ, XK	4.2	4448	Defective/Incorrect Fuel Tank Component	6JCXV04.2DNK	FC(Tier2 Fed&Cal)
6048	ALTIMA	2.5	65116	Defective/Incorrect OBD System	8NSXV02.5B5A	FC (FA + CA)
6049	ALTIMA	2.5	189474	Defective/Incorrect OBD System	8NSXV02.5G5A	FC (FA + CA)
6050	Crown Victory, Grand Marquis, Town Car		5	Defective/Incorrect Exhaust System	4FMXV04.6VG6	
6051	911	3.8	6558	Defective/Incorrect Fuel Delivery Component	9PRXV03.8CDI	50S
6052	Boxster	3.2	5332	Defective/Incorrect Fuel Tank Component	6PRXV03.2987	50S
6053	911	3.8	13518	Defective/Incorrect Fuel Tank Component	6PRXV03.8997	50S
6054	Boxster and Cayman	3.4	9979	Defective/Incorrect Fuel Tank Component	7PRXV03.4C87	50S
6055	911	3.8	8053	Defective/Incorrect Fuel Tank Component	7PRXV03.8997	50S
6056	Boxster and Cayman	3.4	8968	Defective/Incorrect Fuel Tank Component	8PRXV03.4C87	50S
6057	911	3.8	6411	Defective/Incorrect Fuel Tank Component	8PRXV03.8997	50S
6058	911	3.8	6676	Defective/Incorrect Fuel Delivery Component	9PRXV03.8CDI	50S
6059	Boxster S and Cayman S	3.8	1229	Defective/Incorrect Fuel Delivery Component	9PRXV03.4BDI	50S
6060	911 GT3	3.6	1089	Defective/Incorrect Fuel Delivery Component	7PRXV03.6GT3	50S
6061	911 Turbo	3.6	3379	Defective/Incorrect Fuel Delivery Component	7PRXV03.6T97	50S
6062	911 Turbo and 911 GT2	3.6	3289	Defective/Incorrect Fuel Delivery Component	8PRXV03.6T97	50S
6063	Boxster	3.2	7934	Defective/Incorrect Exhaust System	4PRXV03.2986	50S
6064	911	3.6	6426	Defective/Incorrect Exhaust System	4PRXV03.6996	50S
6065	Cayenne	3.6	8402	Defective/Incorrect Ignition Component	8PRXT03.66ED	50S
6066	Cayenne	3.6	4487	Defective/Incorrect Ignition Component	9PRXT03.66ED	50S
6067	Cayenne S and GTS	4.8	8058	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT04.8SED	50S
6068	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT04.8TED	50S
6069	Cayenne S and GTS	4.8	3678	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT04.8SED	50S
6070	Cayenne Turbo and Turbo S	4.8	695	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT04.8TED	50S
6071	Mazda 3	2.5	6000	Defective/Incorrect Intake/Exhaust Manifold	ATKXV02.5NC1	FC (FA + CA)
6072	Mazda 3	2	20400	Defective/Incorrect Intake/Exhaust Manifold	4TKXV02.0CJA	FC (FA + CA)
6073	Mazda 3	2	5000	Defective/Incorrect Intake/Exhaust Manifold	4TKXV02.0FJ1	FC (FA + CA)
6074	Mazda 3	2	25200	Defective/Incorrect Intake/Exhaust Manifold	5TKXV02.05NM	FC (FA + CA)
6075	Mazda 3	2	6400	Defective/Incorrect Intake/Exhaust Manifold	5TKXV02.0NG1	FC (FA + CA)
6076	Mazda 3	2	11000	Defective/Incorrect Intake/Exhaust Manifold	6TKXV02.0NH1	FC (FA + CA)
6077	Mazda 3	2	13800	Defective/Incorrect Intake/Exhaust Manifold	7TKXV02.0NH1	FC (FA + CA)
6078	Mazda 3	2	26700	Defective/Incorrect Intake/Exhaust Manifold	8TKXV02.0NH1	FC (FA + CA)
6079	Mazda 3	2	9800	Defective/Incorrect Intake/Exhaust Manifold	9TKXV02.0NC1	FC (FA + CA)
6080	Mazda 3	2.3	40300	Defective/Incorrect Intake/Exhaust Manifold	4TKXV02.3CJA	FC (FA + CA)
6081	Mazda 3	2.3	11700	Defective/Incorrect Intake/Exhaust Manifold	4TKXV02.3C31	FC (FA + CA)
6082	Mazda 3	2.3	37800	Defective/Incorrect Intake/Exhaust Manifold	5TKXV02.35NM	FC (FA + CA)
6083	Mazda 3	2.3	14700	Defective/Incorrect Intake/Exhaust Manifold	5TKXV02.3NC1	FC (FA + CA)
6084	Mazda 3	2.3	74000	Defective/Incorrect Intake/Exhaust Manifold	6TKXV02.35NM	FC (FA + CA)
6085	Mazda 3	2.3	13100	Defective/Incorrect Intake/Exhaust Manifold	6TKXV02.3NG1	FC (FA + CA)
6086	Mazda 3	2.3	81300	Defective/Incorrect Intake/Exhaust Manifold	7TKXV02.35NM	FC (FA + CA)
6087	Mazda 3	2.3	13700	Defective/Incorrect Intake/Exhaust Manifold	7TKXV02.3NG1	FC (FA + CA)
6088	Mazda 3	2.3	81000	Defective/Incorrect Intake/Exhaust Manifold	8TKXV02.35NM	FC (FA + CA)
6089	Mazda 3	2.3	16900	Defective/Incorrect Intake/Exhaust Manifold	8TKXV02.3NH1	FC (FA + CA)
6090	Mazda 3	2.3	21800	Defective/Incorrect Intake/Exhaust Manifold	9TKXV02.35NM	FC (FA + CA)
6091	Mazda 3	2.3	2800	Defective/Incorrect Intake/Exhaust Manifold	9TKXV02.3NC1	FC (FA + CA)
6092	Mazda 5	2.3	4600	Defective/Incorrect Intake/Exhaust Manifold	9TKXV02.35AB	FC (FA + CA)
6093	Mazda 5	2.3	16900	Defective/Incorrect Intake/Exhaust Manifold	8TKXV02.35DA	FC (FA + CA)
6094	Mazda 5	2.3	16400	Defective/Incorrect Intake/Exhaust Manifold	7TKXV02.35CA	FC (FA + CA)
6095	Mazda 5	2.3	20600	Defective/Incorrect Intake/Exhaust Manifold	6TKXV02.35CA	FC (FA + CA)
6096	Cayenne S	4.5	15527	Defective/Incorrect Fuel Tank Component	4PRXT04.5SE1	50S
6097	Cayenne	4.5	5037	Defective/Incorrect Fuel Tank Component	5PRXT03.26E1	50S
6098	Cayenne S	4.5	6011	Defective/Incorrect Fuel Tank Component	5PRTV04.5SE1	50S
6099	Cayenne S	4.5	8904	Defective/Incorrect Fuel Tank Component	6PRTV04.5SE1	50S
6100	911	3.8	6558	Defective/Incorrect Fuel Tank Component	9PRXV03.8CDI	50S
6101	911	3.4	1163	Defective/Incorrect Fuel Tank Component	9PRXV03.4BDI	50S
6102	911 Turbo and 911 GT2	3.6	1243	Defective/Incorrect Computer Related (Other than OBD)	9PRXV03.6T97	50S
6103	Cayenne	3.6	8402	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.66ED	50S
6104	Boxster and Cayman	3.6	8402	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.4C87	50S
6105	911 Turbo and GT2	3.6	1243	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXV03.6T97	50S
6106	911 Turbo and GT2	3.6	977	Defective/Incorrect Monitoring/Measuring Sensor/System	5PRXV03.6TUR	50S
6107	Cayenne Turbo and Turbo S	4.8	2337	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXT04.8TED	50S
6108	Saturn VUE	3.6	10895	Defective/Incorrect OBD System	8GMXT03.6151	FC (FA + CA)
6109	Saturn VUE	3.9	2702	Defective/Incorrect OBD System	9GMXJ03.9142	FC (FA + CA)
6110	Saturn VUE	3.6	42569	Defective/Incorrect OBD System	9GMXT03.6151	FC (FA + CA)
6111	Saturn VUE	3.9	12485	Defective/Incorrect OBD System	9GMXJ03.9142	FC (FA + CA)
6112	911 Turbo and 911 GT2	3.6	1243	Defective/Incorrect Evap Emissions System	9PRXV03.6T97	50S
6113	Boxster and Cayman	2.9	1766	Defective/Incorrect Evap Emissions System	9PRXV02.9BMI	50S
6114	Cayenne Turbo	4.8	2337	Defective/Incorrect Ignition Component	8PRXT04.8TED	50S
6115	911 GT3	3.6	1089	Defective/Incorrect Exhaust System	7PRXV03.6GT3	50S
6116	Sentra	2	31994	Defective/Incorrect OBD System	9NSXV02.0G2A	FC (FA + CA)
6117	Cayenne S	4.5	2549	Defective/Incorrect Oxygen Sensor	6PRXT04.5TE1	50S
6118	911	3.8	6558	Defective/Incorrect OBD System	9PRXV03.8CDI	50S
6119	911	2.9	1766	Defective/Incorrect OBD System	9PRXV02.9BMI	50S
6120	Cayenne S & GTS	4.8	3678	Defective/Incorrect Fuel Tank Component	9PRXT04.8SED	50S
6121	911	3.8	6420	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.8997	50S
6122	911	3.8	13518	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.8997	50S
6123	Boxster and Cayman	3.4	9979	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.4C87	50S
6124	911	3.8	8053	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.8997	50S
6125	Cayenne	3.2	4206	Defective/Incorrect Monitoring/Measuring Sensor/System	4PRXT03.26E1	50S
6126	911 Turbo	3.2	3379	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6T97	50S
6127	Cayenne S & GTS	4.8	3678	Defective/Incorrect Fuel Delivery Component	9PRXT04.8SED	50S
6128	911 Turbo	3.6	1243	Defective/Incorrect Oxygen Sensor	9PRXV03.6T97	50S
6129	911 GT3	3.6	799	Defective/Incorrect Evap Emissions System	4PRXV03.6GT3	50S
6130	Cayenne Turbo and Cayenne Turbo S	4.8	3678	Defective/Incorrect Fuel Delivery Component	9PRXT04.8SED	50S
6131	Cayenne S	4.5	8904	Defective/Incorrect Evap Emissions System	6PRXT04.5SE1	50S
6132	Cayenne S and GTS	4.8	3751	Defective/Incorrect Fuel Delivery Component	9PRXT04.8SED	50S
6133	Cayenne S	4.5	15527	Defective/Incorrect Exhaust System	4PRXT04.5SE1	50S
6134	911	3.6	6426	Defective/Incorrect Exhaust System	4PRXV03.6996	50S
6135	Cayenne S	4.5	6011	Defective/Incorrect Exhaust System	5PRXT04.5SE1	50S
6136	Cayenne S	4.5	8904	Defective/Incorrect Exhaust System	6PRXT04.5SE1	50S
6137	Cayenne Turbo and Turbo S	4.5	2549	Defective/Incorrect Exhaust System	6PRXT04.5TE1	50S
6138	911	3.4	8968	Defective/Incorrect Exhaust System	8PRXV03.4C87	50S
6139	Beetle, Jetta & Rabbit	2.5	81030	Defective/Incorrect Evap Emissions System	6VWXV02.5253	50S
6140	Audi TT	3.2	1196	Defective/Incorrect OBD System	5VWXV03.2220	50S
6141	A3, Jetta and GTI	2	4358	Defective/Incorrect OBD System	8ADVX02.03PA	50S
6142	A3, Jetta and GTI	2	8457	Defective/Incorrect OBD System	9ADVX02.03PA	50S
6143	Jetta	2.5	29369	Defective/Incorrect Monitoring/Measuring Sensor/System	5VWXV02.5253	50S
6144	Touareg	3.2	21443	Defective/Incorrect Monitoring/Measuring Sensor/System	4VWXT03.2225	50S
6145	Rio 1.6L	1.6	34163	Defective/Incorrect OBD System	6KMXV01.6BW5	FC (FA + CA)
6146	Rio 1.6L	1.6	31304	Defective/Incorrect OBD System	7KMXV01.6BW5	FC (FA + CA)
6147	Rio 1.6L	1.6	35062	Defective/Incorrect OBD System	8KMXV01.6BW5	FC (FA + CA)
6148	Rio 1.6L	1.6	27853	Defective/Incorrect OBD System	9KMXV01.6BW5	FC (FA + CA)
6149	Accent 1.6L	1.6	44802	Defective/Incorrect OBD System	7HYXV01.6MW5	FC (FA + CA)
6150	Accent 1.6L	1.6	51373	Defective/Incorrect OBD System	8HYXV01.6MW5	FC (FA + CA)
6151	Accent 1.6L	1.6	59599	Defective/Incorrect OBD System	9HYXV01.6MW5	FC (FA + CA)
6152	Beetle, Golf and Jetta	2	62383	Defective/Incorrect Ignition Component	4VWXV02.0223	50S
6153	Beetle Convertible	2	14722	Defective/Incorrect Ignition Component	4VWXV02.0224	50S
6154	Jetta	2	15547	Defective/Incorrect Ignition Component	4VWXV02.0227	50S
6155	Beetle, Golf and Jetta	2	28035	Defective/Incorrect Ignition Component	5VWXV02.0223	50S
6156	Beetle Convertible	2	13805	Defective/Incorrect Ignition Component	5VWXV02.0224	50S
6157	Jetta	2	9077	Defective/Incorrect Ignition Component	5VWXV02.0227	50S
6158	XK	4.2	3955	Defective/Incorrect Catalyst Component/System	7JCXV04.2DNK	50S
6159	XKR	4.2	3955	Defective/Incorrect Catalyst Component/System	7JCXV04.2DSK	50S
6160	XJ8 and XJ8L	4.2	4482	Defective/Incorrect Catalyst Component/System	6JCXV04.2DNK	50S
6161	XJR and Super V8	4.2	582	Defective/Incorrect Catalyst Component/System	6JCXV04.2DSK	50S
6162	ELEMENT	3.7	33688	Defective/Incorrect OBD System	7HNXV02.4EKC	FC (FA + CA)
6163	ELEMENT	3.7	37980	Defective/Incorrect OBD System	8HNXV02.4CKC	FC (FA + CA)
6164	Acura RL	3.5	21527	Driveability Problem	5HNXV03.5PB4	FC (FA + CA)
6165	Acura RL	3.5	12556	Driveability Problem	6HNXV03.5MKR	FC (FA + CA)
6166	Civic	1.8	281455	Driveability Problem	6HNXV01.8JKR	FC (FA + CA)
6167	Civic CNG	1.8	356	Driveability Problem	6HNXV01.8BW3	FC (FA + CA)
6168	Acura RL/TL	3.5	39055	Driveability Problem	7HNXV03.5NKR	FC (FA + CA)
6169	Civic	1.8	270701	Driveability Problem	7HNXV01.8MKR	FC (FA + CA)
6170	Civic CNG	1.8	1021	Driveability Problem	7HNXV01.8BW3	FC (FA + CA)
6171	Acura MDX	3.7	53550	Driveability Problem	7HNXT03.7XKR	FC (FA + CA)
6172	Odyssey	3.5	208116	Driveability Problem	7HNXT03.5VKR	FC (FA + CA)
6173	Acura TL	3.5	15321	Driveability Problem	7HNXV03.5PKR	FC (FA + CA)
6174	Acura RDX	2.3	25159	Driveability Problem	7HNXT02.3DKC	FC (FA + CA)
6175	FIT	2.3	68542	Driveability Problem	7HNXV01.5YKC	FC (FA + CA)
6176	Acura RL/TL	3.5	51952	Driveability Problem	8HNXV03.5HKR	FC (FA + CA)
6177	Civic	1.8	237412	Driveability Problem	8HNXV01.8LKR	FC (FA + CA)
6178	Civic CNG	1.8	1142	Driveability Problem	8HNXV01.8XW3	FC (FA + CA)
6179	Acura MDX	3.7	57380	Driveability Problem	8HNXT03.7PKR	FC (FA + CA)
6180	Odyssey	3.5	135586	Driveability Problem	8HNXT03.54KR	FC (FA + CA)

	O
5975	
5976	
5977	
5978	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5979	
5980	The one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the catalytic converter. Remedy: The one-way valve must be permanently removed from the fuel tank.
5981	
5982	The plastic outlet pipe on the fuel pump may develop cracks and potentially cause a fuel leak. The fuel pump is positioned at the top of the fuel tank which is located under the rear passenger seat. If cracks at the outlet pipe were to develop a fuel leak could occur and pose a risk of fire. Remedy: Subaru will replac
5983	The plastic outlet pipe on the fuel pump may develop cracks and potentially cause a fuel leak. The fuel pump is positioned at the top of the fuel tank which is located under the rear passenger seat. If cracks at the outlet pipe were to develop a fuel leak could occur and pose a risk of fire. Remedy: Subaru will replac
5984	The plastic outlet pipe on the fuel pump may develop cracks and potentially cause a fuel leak. The fuel pump is positioned at the top of the fuel tank which is located under the rear passenger seat. If cracks at the outlet pipe were to develop a fuel leak could occur and pose a risk of fire. Remedy: Subaru will replac
5985	The plastic outlet pipe on the fuel pump may develop cracks and potentially cause a fuel leak. The fuel pump is positioned at the top of the fuel tank which is located under the rear passenger seat. If cracks at the outlet pipe were to develop a fuel leak could occur and pose a risk of fire. Remedy: Subaru will replac
5986	
5987	
5988	
5989	
5990	
5991	
5992	Emission impact? - Fix?? Follow-up with mfg.
5993	
5994	The Powertrain Control Module (PCM) contains software which may cause the FCV to fail. A failed Flow Control Valve (FCV) could cause engine damage. Remedy: Chrysler dealers will replace and then reprogram the PCM.
5995	
5996	
5997	
5998	
5999	
6000	
6001	
6002	
6003	
6004	
6005	
6006	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
6007	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
6008	
6009	
6010	
6011	
6012	
6013	
6014	
6015	
6016	
6017	
6018	
6019	
6020	
6021	
6022	
6023	
6024	
6025	
6026	
6027	Chrysler has determined that some trucks were built with a non-compliant powertrain configuration (4.10 gear ratio) which may exceed Federal emissions regulations Remedy: Dealers will replace the ring and pinion in the axle(s) with the correct 3.73 axle ration.
6028	
6029	Affected vehicles are fitted with ceramic glow plugs which are being replaced due to cracked or broken heating elements. The manufacturer believes this a vendor issue caused by improper handling during packaging. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are mad
6030	Affected vehicles are fitted with ceramic glow plugs which are being replaced due to cracked or broken heating elements. The manufacturer believes this a vendor issue caused by improper handling during packaging. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are mad
6031	Affected vehicles are fitted with ceramic glow plugs which are being replaced due to cracked or broken heating elements. The manufacturer believes this a vendor issue caused by improper handling during packaging. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are mad
6032	Affected vehicles are fitted with ceramic glow plugs which are being replaced due to cracked or broken heating elements. The manufacturer believes this a vendor issue caused by improper handling during packaging. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are mad
6033	
6034	
6035	
6036	
6037	
6038	
6039	
6040	
6041	
6042	
6043	
6044	
6045	
6046	Recall performed
6047	Recall performed
6048	
6049	
6050	
6051	
6052	
6053	
6054	
6055	
6056	
6057	
6058	
6059	
6060	
6061	
6062	
6063	
6064	
6065	
6066	
6067	
6068	
6069	
6070	
6071	
6072	
6073	
6074	
6075	
6076	
6077	
6078	
6079	
6080	
6081	
6082	
6083	
6084	
6085	
6086	
6087	
6088	
6089	
6090	
6091	
6092	
6093	
6094	
6095	
6096	
6097	
6098	
6099	
6100	
6101	
6102	
6103	
6104	
6105	
6106	
6107	Reviewed - no further action
6108	
6109	
6110	
6111	
6112	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
6113	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
6114	
6115	
6116	
6117	Production changes were made in mid 2004 which have addressed this problem.
6118	A software change has eliminated the complaint.
6119	A software change has eliminated the complaint.
6120	
6121	
6122	
6123	
6124	
6125	
6126	
6127	
6128	
6129	
6130	
6131	
6132	
6133	
6134	
6135	
6136	
6137	
6138	
6139	
6140	
6141	
6142	
6143	
6144	
6145	
6146	
6147	
6148	
6149	
6150	
6151	
6152	
6153	
6154	
6155	
6156	
6157	
6158	
6159	
6160	
6161	
6162	When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a dealership for repair. The PCM software will be updated under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin.
6163	When this defect occurs, the Malfunction Indicator Light (MIL) illuminates, and the vehicle will probably be brought to a dealership for repair. The PCM software will be updated under emission warranty according to the Honda Technical Service Bulletin and the Acura Technical Service Bulletin.
6164	
6165	
6166	
6167	
6168	
6169	
6170	
6171	
6172	
6173	
6174	
6175	
6176	
6177	
6178	
6179	
6180	

	P
5975	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5976	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5977	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5978	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5979	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5980	Some 2005 Subaru Legacy/Outback 2.5L models will experience Malfunction Indicator Light (MIL)illumination. The On-Board Diagnostics system code for catalyst system efficiency below threshold (P0420) will be illuminated. Under certain unique driving patterns, such as repetitions of acceleration and deceleration or co
5981	Camshaft position (CMP) actuator failure causes delayed adjustment of the camshaft. The illumination of the Malfunction Indicator Lamp (MIL) alerts the driver of the failure. Increased contamination of the engine oil can cause scoring of the bearing which causes the failure. The manufacturer reports there is no effect o
5982	Some vehicles may develop cracks at the plastic outlet pipe (nipple) of the vehicle's fuel pump potentially causing a fuel leak. Creep strength of fuel pump plastic outlet pipe on certain vehicles may have been degraded compare to earlier models. Since the delivery line tubes were produced with improper length and s
5983	Some vehicles may develop cracks at the plastic outlet pipe (nipple) of the vehicle's fuel pump potentially causing a fuel leak. Creep strength of fuel pump plastic outlet pipe on certain vehicles may have been degraded compare to earlier models. Since the delivery line tubes were produced with improper length and s
5984	Some vehicles may develop cracks at the plastic outlet pipe (nipple) of the vehicle's fuel pump potentially causing a fuel leak. Creep strength of fuel pump plastic outlet pipe on certain vehicles may have been degraded compare to earlier models. Since the delivery line tubes were produced with improper length and s
5985	Some vehicles may develop cracks at the plastic outlet pipe (nipple) of the vehicle's fuel pump potentially causing a fuel leak. Creep strength of fuel pump plastic outlet pipe on certain vehicles may have been degraded compare to earlier models. Since the delivery line tubes were produced with improper length and s
5986	A slight hesitation may occur during vehicle acceleration above 5000 RPM due to an overly rich air fuel mixture. Remedy: The ECM software was modified on April 10, 2008 to adjust the air fuel mixture above 5000 RPM. For in-use vehicles Mitsubishi will reflash the ECM with the upgrade as described in TSB 08-13-011.
5987	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
5988	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
5989	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
5990	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
5991	There are reports of premature deterioration of the Positive Crankcase Ventilation (PCV) hose and PCV oil trap, which is located under the valve cover. Cracks may develop which will cause an increase in crankcase vapor emissions along with excessive noises from the engine compartment. The Malfunction Indicator Lam
5992	The grease from the connection harness may penetrate and reach to the terminal or element of the Air Fuel ratio sensor causing abnormal output. The MIL illuminates.Remedy: When this defect occurs the vehicle will likely be brought to a dealership for service. The connection harness kit will be installed and the air fu
5993	The DTC P0116 code is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM will be programmed pursuant to Infiniti TSB ITB09-010 and a correspon
5994	A number of vehicles were produced with a flow control valve (FCV) and Powertrain Control Module (PCM) software intended for vehicles without a FCV. The FCV was removed as a cost savings measure after it was determined that the device was providing minimal benefit. Although the vehicles are functional the software
5995	Spark plugs installed during a limited production time, 3/11/09-7/22/09, have been found to have micro cracks of the ceramic body. A failure during the production process at the supplier, Fa. Bosch, caused undefined changes to the surface. As a result short circuits or electrical breakdowns may occur creating an engine
5996	Spark plugs installed during a limited production time, 3/11/09-7/22/09, have been found to have micro cracks of the ceramic body. A failure during the production process at the supplier, Fa. Bosch, caused undefined changes to the surface. As a result short circuits or electrical breakdowns may occur creating an engine
5997	Hyundai has received some complaints related to the shift smoothness of some vehicles. To alleviate these minor drivability complaints Hyundai intends to refine the deceleration transition calibration 1st gear for the manual transmission models and the 2-3 up shift calibration for the automatic transmission models.
5998	Hyundai has received some complaints related to the shift smoothness of some vehicles. To alleviate these minor drivability complaints Hyundai intends to refine the deceleration transition calibration 1st gear for the manual transmission models and the 2-3 up shift calibration for the automatic transmission models.
5999	Some vehicles have experienced malfunction indicator light illumination with a DTC P0456 indicating Evap Emission System-Very Small Leak Detected when no actual leak exists. This false MIL is caused due to a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repair informatio
6000	Some vehicles equipped with 2.0L engines have experienced an illumination of the MIL with a diagnostic trouble code P0111 set indicating an Intake Air Temperature (IAT) sensor malfunction even though no IAT or circuit related function exists. Remedy: Kia will publish a TSB to provide repair information to Kia dealer
6001	Some vehicles equipped with 2.0L engines have experienced an illumination of the MIL with a diagnostic trouble code P0111 set indicating an Intake Air Temperature (IAT) sensor malfunction even though no IAT or circuit related function exists. Remedy: Kia will publish a TSB to provide repair information to Kia dealer
6002	Some vehicles equipped with 2.0L engines have experienced an illumination of the MIL with a diagnostic trouble code P0111 set indicating an Intake Air Temperature (IAT) sensor malfunction even though no IAT or circuit related function exists. Remedy: Kia will publish a TSB to provide repair information to Kia dealer
6003	Some vehicles equipped with 2.0L engines have experienced an illumination of the MIL with a diagnostic trouble code P0111 set indicating an Intake Air Temperature (IAT) sensor malfunction even though no IAT or circuit related function exists. Remedy: Kia will publish a TSB to provide repair information to Kia dealer
6004	Some vehicles equipped with 2.0L engines have experienced an illumination of the MIL with a diagnostic trouble code P0111 set indicating an Intake Air Temperature (IAT) sensor malfunction even though no IAT or circuit related function exists. Remedy: Kia will publish a TSB to provide repair information to Kia dealer
6005	Some vehicles equipped with 2.0L engines have experienced an illumination of the MIL with a diagnostic trouble code P0111 set indicating an Intake Air Temperature (IAT) sensor malfunction even though no IAT or circuit related function exists. Remedy: Kia will publish a TSB to provide repair information to Kia dealer
6006	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
6007	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
6008	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
6009	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
6010	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
6011	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
6012	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
6013	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
6014	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Change/Field#3T
6015	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Change/Field#3T
6016	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Change/Field#3T
6017	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Change/Field#3T
6018	Some vehicles may experience knocking under high load due to inappropriate knock control calibration. Remedy: A PCM with an improved calibration and an improved knock sensor has been applied to the assembly line and is made available for repair under Running Change/Field Fix #3V. When this defect occurs th
6019	Some vehicles may experience knocking under high load due to inappropriate knock control calibration. Remedy: A PCM with an improved calibration and an improved knock sensor has been applied to the assembly line and is made available for repair under Running Change/Field Fix #3V. When this defect occurs th
6020	Some vehicles may experience knocking under high load due to inappropriate knock control calibration. Remedy: A PCM with an improved calibration and an improved knock sensor has been applied to the assembly line and is made available for repair under Running Change/Field Fix #3V. When this defect occurs th
6021	The OBD system may falsely detect a malfunction of the Fuel System too lean. The cause of the failure is inappropriate calibration of the OBD system. Remedy: When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed.
6022	The OBD system may falsely detect a malfunction of the Fuel System too lean. The cause of the failure is inappropriate calibration of the OBD system. Remedy: When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed.
6023	Some vehicles may have damaged fuel vapor lines between the fuel tank and carbon canister due to potential errors in routing the lines during vehicle assembly. Some lines may not have been routed according to the process spec and potentially too close to the exhaust where they may melt or become deformed. Th
6024	Some vehicles may have damaged fuel vapor lines between the fuel tank and carbon canister due to potential errors in routing the lines during vehicle assembly. Some lines may not have been routed according to the process spec and potentially too close to the exhaust where they may melt or become deformed. Th
6025	Some vehicles may have damaged fuel vapor lines between the fuel tank and carbon canister due to potential errors in routing the lines during vehicle assembly. Some lines may not have been routed according to the process spec and potentially too close to the exhaust where they may melt or become deformed. Th
6026	Some vehicles may have damaged fuel vapor lines between the fuel tank and carbon canister due to potential errors in routing the lines during vehicle assembly. Some lines may not have been routed according to the process spec and potentially too close to the exhaust where they may melt or become deformed. Th
6027	An incorrect drive axle ratio was installed on some vehicles. These vehicles (with manual trans) are not emissions certified with 4.10 ratio axle but were built to incorrect information in Chrysler's vehicle specification system. Remedy: Chrysler will be conducting Voluntary Emissions Recall (J22) to replace the ring and pi
6028	Malfunction Indicator Lamp (MIL) illumination with diagnostic trouble codes P0442 and P0456 may be related to defective fuel caps (part number 3C0 201 550 G). Trouble codes relate to small and very small Evaporative Emissions (EVAP) leaks respectively. Parts analyzed found the majority of the defective components
6029	Analysis of sample parts show that the majority of the complaints resulted from a cracked ceramic heating element in the glow plug. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are made from metal. For service a new updated parts and service repair kit is available t
6030	Analysis of sample parts show that the majority of the complaints resulted from a cracked ceramic heating element in the glow plug. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are made from metal. For service a new updated parts and service repair kit is available t
6031	Analysis of sample parts show that the majority of the complaints resulted from a cracked ceramic heating element in the glow plug. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are made from metal. For service a new updated parts and service repair kit is available t
6032	Analysis of sample parts show that the majority of the complaints resulted from a cracked ceramic heating element in the glow plug. For production a new supplier (NGK) has been introduced as of Calendar Week (CW) 27/05 and are made from metal. For service a new updated parts and service repair kit is available t
6033	On some vehicles the OBD calibrations for the Downstream Oxygen Sensor Slow Response and Brake Switch Rationality diagnostics are overly sensitive and may cause MIL illumination for DTCs P0139 or P0571, respectively, when no problem exists. Remedy: Chrysler issued TSB 18-018-09 to instruct dealership technic
6034	On some vehicles the OBD calibrations for the Downstream Oxygen Sensor Slow Response and Brake Switch Rationality diagnostics are overly sensitive and may cause MIL illumination for DTCs P0139 or P0571, respectively, when no problem exists. Remedy: Chrysler issued TSB 18-018-09 to instruct dealership technic
6035	On some vehicles the OBD calibrations for the Downstream Oxygen Sensor Slow Response and Brake Switch Rationality diagnostics are overly sensitive and may cause MIL illumination for DTCs P0139 or P0571, respectively, when no problem exists. Remedy: Chrysler issued TSB 18-018-09 to instruct dealership technic
6036	On some vehicles the OBD calibrations for the Downstream Oxygen Sensor Slow Response and Brake Switch Rationality diagnostics are overly sensitive and may cause MIL illumination for DTCs P0139 or P0571, respectively, when no problem exists. Remedy: Chrysler issued TSB 18-018-09 to instruct dealership technic
6037	On some vehicles the OBD calibrations for the Downstream Oxygen Sensor Slow Response and Brake Switch Rationality diagnostics are overly sensitive and may cause MIL illumination for DTCs P0139 or P0571, respectively, when no problem exists. Remedy: Chrysler issued TSB 18-018-09 to instruct dealership technic
6038	On some vehicles the OBD calibrations for the Downstream Oxygen Sensor Slow Response and Brake Switch Rationality diagnostics are overly sensitive and may cause MIL illumination for DTCs P0139 or P0571, respectively, when no problem exists. Remedy: Chrysler issued TSB 18-018-09 to instruct dealership technic
6039	On some vehicles equipped with 5.7L engines the OBD may illuminate the MIL when no problem exists for any of the following monitors: P0016, P0128, P013A, P0420/0430, P0501, P0524, P1521, P2096/2098, P2097/2099, P2610, P0171/P0174. Remedy: Chrysler has issued TSBs to instruct dealership technicians to
6040	On some vehicles equipped with 5.7L engines the OBD may illuminate the MIL when no problem exists for any of the following monitors: P0016, P0128, P013A, P0420/0430, P0501, P0524, P1521, P2096/2098, P2097/2099, P2610, P0171/P0174. Remedy: Chrysler has issued TSBs to instruct dealership technicians to
6041	On some vehicles equipped with 5.7L engines the OBD may illuminate the MIL when no problem exists for any of the following monitors: P0016, P0128, P013A, P0420/0430, P0501, P0524, P1521, P2096/2098, P2097/2099, P2610, P0171/P0174. Remedy: Chrysler has issued TSBs to instruct dealership technicians to
6042	On some vehicles equipped with 5.7L engines the OBD may illuminate the MIL when no problem exists for any of the following monitors: P0016, P0128, P013A, P0420/0430, P0501, P0524, P1521, P2096/2098, P2097/2099, P2610, P0171/P0174. Remedy: Chrysler has issued TSBs to instruct dealership technicians to
6043	On some vehicles equipped with 5.7L engines the OBD may illuminate the MIL when no problem exists for any of the following monitors: P0016, P0128, P013A, P0420/0430, P0501, P0524, P1521, P2096/2098, P2097/2099, P2610, P0171/P0174. Remedy: Chrysler has issued TSBs to instruct dealership technicians to
6044	On some vehicles equipped with 5.7L engines the OBD may illuminate the MIL when no problem exists for any of the following monitors: P0016, P0128, P013A, P0420/0430, P0501, P0524, P1521, P2096/2098, P2097/2099, P2610, P0171/P0174. Remedy: Chrysler has issued TSBs to instruct dealership technicians to
6045	On some vehicles equipped with 5.7L engines the OBD may illuminate the MIL when no problem exists for any of the following monitors: P0016, P0128, P013A, P0420/0430, P0501, P0524, P1521, P2096/2098, P2097/2099, P2610, P0171/P0174. Remedy: Chrysler has issued TSBs to instruct dealership technicians to
6046	It is possible that some fuel tanks were not made to specification. This may prevent the fuel delivery module, jet pump module or cluster valve seals from adequately sealing. The vehicle may illuminate a MIL, exhibit a fuel odor or, possibly, after completing refueling, liquid fuel may be seen on the ground. Remedy: D
6047	It is possible that some fuel tanks were not made to specification. This may prevent the fuel delivery module, jet pump module or cluster valve seals from adequately sealing. The vehicle may illuminate a MIL, exhibit a fuel odor or, possibly, after completing refueling, liquid fuel may be seen on the ground. Remedy: D
6048	The DTC P0116 code for Engine Coolant Temperature Circuit Range/Performance Problem is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM wi
6049	The DTC P0116 code for Engine Coolant Temperature Circuit Range/Performance Problem is being set by an incorrect program in the ECM. When P0116 is set other OBD monitors may not complete.Remedy: Affected vehicles will likely be brought to a dealership fro repair due to the illumination of the MIL. The ECM wi
6050	Due to cataloging error, dealers may have installed an incorrect service right hand catalytic converter in some of the affected vehicles.Remedy: Dealers will inspect and if necessary replace the right hand catalytic converter.
6051	Failure of high pressure fuel injectors are causing rough running and Malfunction Indicator Lamp (MIL) illumination. Part numbers 9A1 110 128 10 or 9A1 110 128 00, built with in a specific date range, are being recalled from dealerships per Parts Withdraw Bulletin D39. Drivability and emissions will be impacted during t
6052	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. The is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
6053	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. The is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
6054	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. The is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
6055	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. The is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
6056	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. The is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
6057	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. The is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
6058	Customer complaints of hesitation, lack of power and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to high pressure fuel pumps. Part numbers 9A1 110 315 01 or 9A1 110 315 02 have been reported. Low fuel pressure can cause a lean running condition which will increase vehicle emissions. A produ
6059	Customer complaints of hesitation, lack of power and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to high pressure fuel pumps. Part numbers 9A1 110 315 01 or 9A1 110 315 02 have been reported. Low fuel pressure can cause a lean running condition which will increase vehicle emissions. A produ
6060	Customer complaints of hesitation, lack of power, hard or no start and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to fuel pumps. Part numbers 997 620 127 00 have been reported. Failed parts are currently being collected and tested to determine the cause of the failures.
6061	Customer complaints of hesitation, lack of power, hard or no start and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to fuel pumps. Part numbers 997 620 127 00 have been reported. Failed parts are currently being collected and tested to determine the cause of the failures.
6062	Customer complaints of hesitation, lack of power, hard or no start and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to fuel pumps. Part numbers 997 620 127 00 have been reported. Failed parts are currently being collected and tested to determine the cause of the failures.
6063	Secondary air cutoff valves are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. Part numbers reported to have been replaced are 996 113 249 01 or 996 113 249 02. Failure of the valve will result in higher emissions during cold start, with no impact on drivability. No changes have been mad
6064	Secondary air cutoff valves are being replaced for concerns of Malfunction Indicator Lamp (MIL) illumination. Part numbers reported to have been replaced are 996 113 249 01 or 996 113 249 02. Failure of the valve will result in higher emissions during cold start, with no impact on drivability. No changes have been mad
6065	Customer complaints of engine miss fire or running rough are related to spark plugs. It is believed the failures are a result of water intrusion caused by high pressure washing of the engine and engine compartment area. Water is channeled into the spark plug and coil causing corrosion at the mating surfaces. A Techni
6066	Customer complaints of engine miss fire or running rough are related to spark plugs. It is believed the failures are a result of water intrusion caused by high pressure washing of the engine and engine compartment area. Water is channeled into the spark plug and coil causing corrosion at the mating surfaces. A Techni
6067	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6068	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6069	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6070	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6071	Due to the buildup of the component parts variations of the intake manifold and tumble control shutter valve, the clearance between the intake port inner surface and the shutter valve which is in close position may become larger than design intent. As a result when shutter valve closes at cold start idling the combustio
6072	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6073	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6074	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6075	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6076	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6077	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6078	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6079	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6080	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6081	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6082	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6083	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6084	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6085	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6086	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6087	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6088	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6089	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6090	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6091	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6092	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6093	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6094	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6095	On a check valve for a vacuum chamber which supplies negative pressure to Variable Tumble Shutter Valve actuator the sealing surface may not be rough enough and may cause the check valve stuck in some cases. As a result negative pressure may not be provided and Variable Tumble Shutter Valve may stop operat
6096	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6097	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6098	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6099	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6100	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6101	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6102	Transmission Control Units (TCU) are being replaced for customer complaints of erratic drivability or harsh shifting issues. The Engine Control Unit (ECU/DME) stores codes associated with the TCU which leads technicians to the replacement. Part numbers involved are 997 618 180 03, 997 618 180 07, 997 618 180 08, 9
6103	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
6104	Owner complaints of vehicle hesitation are leading technicians to replace the throttle body. The manufacturer believes this to be a preliminary step. In some cases a fault code (not provided) is set but no pattern has emerged. No information was provided for the actual part being replaced that corrects the concern. They
6105	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
6106	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
6107	On some Cayenne Turbo vehicles the oil separator was faulty and could leak oil into the intercooler hoses. The technician would assume there was a bad seal in the turbocharger; then replace the pressure hoses, turbo and flush the intercooler, or they would replace the oil separator and pressure hoses. Examine the pre
6108	Vehicles equipped with 3.6L engines have been built with an incorrect engine control module fuel tank capacity calibration. Using this calibration the engine control module will underestimate the actual fuel volume used for OBD enablement. OBD intended to enable at actual fuel volumes between 15-85% will be enable
6109	Vehicles equipped with 3.6L engines have been built with an incorrect engine control module fuel tank capacity calibration. Using this calibration the engine control module will underestimate the actual fuel volume used for OBD enablement. OBD intended to enable at actual fuel volumes between 15-85% will be enable
6110	Vehicles equipped with 3.6L engines have been built with the secondary fuel level sender OBD disabled. In the presence of a secondary fuel level sender malfunction the OBD system will not store a DTC or illuminate the MIL. Primary fuel level sender diagnostics operate as intended. Other OBDs that use fuel level as
6111	Vehicles equipped with 3.6L engines have been built with the secondary fuel level sender OBD disabled. In the presence of a secondary fuel level sender malfunction the OBD system will not store a DTC or illuminate the MIL. Primary fuel level sender diagnostics operate as intended. Other OBDs that use fuel level as
6112	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
6113	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
6114	During the transportation from the production plant to the customer, the engine is started frequently for a very short time without ever reaching regular driving conditions. This can cause fouling on the Spark Plug (Part No. 999 170 218 90) and the spark plugs have to be replaced. The problem is obvious to the driver (r
6115	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure. Update 1 dated 9/19/2007 changes sales volume from 2,068 to 1,906 and to include GT2.Update 2 da
6116	A reprogramming error has resulted in an incorrect MIL illumination for DTC P0011. The OBD programming incorrectly causes the MIL to illuminate even though the VTC is functioning properly.Remedy: A TSB has been issued that instructs the dealers on how to perform ten repair which includes reprogramming of the EC
6117	A loose wiring harness connection at the Oxygen sensor, part number 955 606 136 01, would cause Malfunction Indicator Lamp (MIL) illumination. Also numerous fault codes would be stored in the Engine Control Unit (ECU). Production changes were made in mid 2004 which have addressed this problem.
6118	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
6119	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
6120	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
6121	Intake manifold gaskets are being replaced for numerous reasons, not necessarily a defective part. The gasket, part number 996 110 247 50, is replaced anytime the intake manifold is removed. There was no information provided concerning emissions or drivability. The manufacturer has no follow up plan at this time.
6122	Intake manifold gaskets are being replaced for numerous reasons, not necessarily a defective part. The gasket, part number 996 110 247 50, is replaced anytime the intake manifold is removed. There was no information provided concerning emissions or drivability. The manufacturer has no follow up plan at this time.
6123	Intake manifold gaskets are being replaced for numerous reasons, not necessarily a defective part. The gasket, part number 996 110 247 50, is replaced anytime the intake manifold is removed. There was no information provided concerning emissions or drivability. The manufacturer has no follow up plan at this time.
6124	Intake manifold gaskets are being replaced for numerous reasons, not necessarily a defective part. The gasket, part number 996 110 247 50, is replaced anytime the intake manifold is removed. There was no information provided concerning emissions or drivability. The manufacturer has no follow up plan at this time.
6125	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
6126	Temperature sensors, 996 606 410 00, are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No pattern has emerged for the replacements thus the manufacturer considers these to be random replacements. No emissions or drivability concerns were reported and the manufacturer has no follow up plan
6127	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
6128	Malfunction Indicator Lamp (MIL) illumination is alerting owners to failure of the pre-catalyst oxygen sensor part number 997 606 128 02. There is no impact on drivability and the impact on emissions is not known at the time of this report.
6129	Valve housings of the evaporative/ORVR (On-board Refueling Vapor Recovery) system are being replaced for complaints of whistling noises. Part number 996 201 231 01. There is no impact on emissions or drivability and there is no follow up plan at this time.
6130	High pressure fuel injectors are being replaced based on Malfunction Indicator Lamp (MIL) illumination and possibly rough running conditions. Injectors were only available in sets of 4, the manufacturer has just released them individually. At this time it is unknown the exact number of injectors that are defective 32 have
6131	Concerns of the Automatic Transmission Fluid (ATF) sensor not opening at the appropriate time may cause a loss of comfort during shifting. This concern is most noticeable when the outside temperature is low. The ATF sensor, part number 955 307 027 01, will be replaced at the next workshop visit regardless of a cus
6132	Customer complaints of Malfunction Indicator Lamp (MIL) illumination, engine hesitation and noise may be related to the fuel pressure regulator. Regulator 955 620 422 10 is the part involved. This concern is under investigation by the manufacturer. There is no impact on emissions and there is no test data available.
6133	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
6134	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
6135	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
6136	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
6137	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
6138	Concerning the replacement of the secondary air check valve rubber/metal gasket only a small number were related to the failure of the check valve. This gasket is used in numerous applications throughout the vehicle so it is uncertain how big of an emissions related concern it is. There is no impact on drivability. Emis
6139	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
6140	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns may be related to the catalytic converter 1J1 131 701 J which is being replaced by part number 1J1 131 701 JX. 65% of the returned converters te
6141	Improper monitoring of the Direct OZone Reduction performance ratio was discovered during the PVE-J3 test performed at the assembly plant. There have been no customer complaints and the issue does not set the Malfunction Indicator Lamp (MIL). Engine Control Module (ECM) involved are 8P0 907 115 M, 8P0 907 1
6142	Improper monitoring of the Direct OZone Reduction performance ratio was discovered during the PVE-J3 test performed at the assembly plant. There have been no customer complaints and the issue does not set the Malfunction Indicator Lamp (MIL). Engine Control Module (ECM) involved are 8P0 907 115 M, 8P0 907 1
6143	Owner complaints of Malfunction Indicator Lamp (MIL) illumination have lead to Engine Coolant Temperature Sensor (ECT) replacement. Diagnostic Trouble Codes (DTC) P0118, P1290 and P2181 are associated with the failed part 06A 919 501 which is being replaced with part number 06A 919 501 A. Failures have been
6144	Owner complaints of Malfunction Indicator Lamp (MIL) illumination have lead to Engine Coolant Temperature Sensor (ECT) replacement. Diagnostic Trouble Codes (DTC) P0118, P1290 and P2181 are associated with the failed part 06A 919 501 which is being replaced with part number 06A 919 501 A. Failures have been
6145	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Kia will publish a TSB to provide reprogramming information to Kia dealers for this condition.
6146	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Kia will publish a TSB to provide reprogramming information to Kia dealers for this condition.
6147	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Kia will publish a TSB to provide reprogramming information to Kia dealers for this condition.
6148	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Kia will publish a TSB to provide reprogramming information to Kia dealers for this condition.
6149	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Hyundai will publish a TSB to provide reprogramming information to Kia dealers for this condition.
6150	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Hyundai will publish a TSB to provide reprogramming information to Kia dealers for this condition.
6151	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Hyundai will publish a TSB to provide reprogramming information to Kia dealers for this condition.
6152	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed. P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (number 06A 905 097) show that the majority of the complaints were caused by poor cont
6153	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed. P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (number 06A 905 097) show that the majority of the complaints were caused by poor cont
6154	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed. P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (number 06A 905 097) show that the majority of the complaints were caused by poor cont
6155	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed. P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (number 06A 905 097) show that the majority of the complaints were caused by poor cont
6156	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed. P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (number 06A 905 097) show that the majority of the complaints were caused by poor cont
6157	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed. P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (number 06A 905 097) show that the majority of the complaints were caused by poor cont
6158	Movement of the catalyst brick in the catalytic converter (part number C2P2173) causes illumination of the Malfunction Indicator Lamp (MIL). Associated with this failure are Diagnostic Trouble Codes (DTC) P0420 and P0430. There is no impact on emissions or drivability unless the owner ignores the MIL lamp. Eventual
6159	Movement of the catalyst brick in the catalytic converter (part number C2P2173) causes illumination of the Malfunction Indicator Lamp (MIL). Associated with this failure are Diagnostic Trouble Codes (DTC) P0420 and P0430. There is no impact on emissions or drivability unless the owner ignores the MIL lamp. Eventual
6160	Movement of the catalyst brick in the catalytic converter (part number C2C22032) causes illumination of the Malfunction Indicator Lamp (MIL). Associated with this failure are Diagnostic Trouble Codes (DTC) P0420 and P0430. There is no impact on emissions or drivability unless the owner ignores the MIL lamp. Eventua
6161	Movement of the catalyst brick in the catalytic converter (part number C2C22032) causes illumination of the Malfunction Indicator Lamp (MIL). Associated with this failure are Diagnostic Trouble Codes (DTC) P0420 and P0430. There is no impact on emissions or drivability unless the owner ignores the MIL lamp. Eventua
6162	The On-Board Diagnostic (OBD) system may falsely detect a malfunction of the number 2 engine coolant temperature sensor and the intake air temperature sensor. The cause of the failure is inappropriate calibration of the OBD system system. REMEDY: A Powertrain Control Module (PCM) with an improved calibration
6163	The On-Board Diagnostic (OBD) system may falsely detect a malfunction of the number 2 engine coolant temperature sensor and the intake air temperature sensor. The cause of the failure is inappropriate calibration of the OBD system system. REMEDY: A Powertrain Control Module (PCM) with an improved calibration
6164	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6165	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6166	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6167	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6168	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6169	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6170	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6171	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6172	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6173	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6174	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6175	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6176	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6177	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6178	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6179	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6180	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur

	Q	R
5975	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5976	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5977	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5978	Diagnostic Trouble Code PO420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	66624
5979	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5980	Diagnostic Trouble Code PO420 (catalyst system efficiency below threshold). Under investigation. Follow-up with mfg. in spring of 2008. Testing to begin 3/31/08. 7/25/2009: Subaru will conduct Service Program WVL-22 to remove the one-way-fuel valve.	4778
5981	n emissions or drivability. The manufacturer has increased the robustness of the bearing during production in 2008.	
5982	hape, this led to premature cracking of certain outlet pipes due to a combination of factors (creep strength degradation and excessive load incurred at outlet pipes). Remedy: Subaru will conduct Safety Recall Campaign WJV-20 to replace the fuel pump bracket housing which contains the outlet pipe.	4822
5983	hape, this led to premature cracking of certain outlet pipes due to a combination of factors (creep strength degradation and excessive load incurred at outlet pipes). Remedy: Subaru will conduct Safety Recall Campaign WJV-20 to replace the fuel pump bracket (housing which contains the outlet pipe.	3560
5984	hape, this led to premature cracking of certain outlet pipes due to a combination of factors (creep strength degradation and excessive load incurred at outlet pipes). Remedy: Subaru will conduct Safety Recall Campaign WJV-20 to replace the fuel pump bracket (housing which contains the outlet pipe.	5837
5985	hape, this led to premature cracking of certain outlet pipes due to a combination of factors (creep strength degradation and excessive load incurred at outlet pipes). Remedy: Subaru will conduct Safety Recall Campaign WJV-20 to replace the fuel pump bracket (housing which contains the outlet pipe.	1913
5986	Number of affected vehicles reported are claims, not production numbers.	
5987	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	16587
5988	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	16317
5989	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	3389
5990	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	9143
5991	p (MIL) will illuminate and several Diagnostic Trouble Codes (DTC) will be set in the Engine Control Module (ECM). There is no planned follow up at this time. Remedy: Owners will be notified by letter and Volvo dealers will replace the PCV hose and oil trap at no charge to the owners. VERR 202 is a Recall, 205 is a warra	7178
5992	Defective oxygen sensor - electrical connection problem12/07/2010: Amendment 08-009-04 adds TSB 10-062	
5993	ding Nissan TSB currently in the review stages.	
5994	does not acknowledge the presence of the FCV. Over time the FCV may fail resulting in a mismatch between airflow into the combustion chamber and the spark advance. This may result in engine knock.	8
5995	misfire. Engine misfire will illuminate the Malfunction Indicator Lamp (MIL) and store related fault codes in the Engine Control Module (ECM). The concern was discovered by internal testing and there have been no customer complaints at the time this report was written. The spark plugs will be replaced at the vehicles next service visit.	
5996	misfire. Engine misfire will illuminate the Malfunction Indicator Lamp (MIL) and store related fault codes in the Engine Control Module (ECM). The concern was discovered by internal testing and there have been no customer complaints at the time this report was written. The spark plugs will be replaced at the vehicles next service visit.	
5997	emedy: Hyundai will publish to provide reprogramming information to Hyundai dealers for this condition.	
5998	emedy: Hyundai will publish to provide reprogramming information to Hyundai dealers for this condition.	
5999	to Hyundai dealers for this condition and will reprogram the affected engine control modules.	
6000	s for this condition and will reprogram the affected powertrain control modules.	
6001	s for this condition and will reprogram the affected powertrain control modules.	
6002	s for this condition and will reprogram the affected powertrain control modules.	
6003	s for this condition and will reprogram the affected powertrain control modules.	
6004	s for this condition and will reprogram the affected powertrain control modules.	
6005	s for this condition and will reprogram the affected powertrain control modules.	
6006	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	60336
6007	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	51381
6008	r information to dealers for this condition and will reprogram the affected power train control modules.	
6009	r information to dealers for this condition and will reprogram the affected power train control modules.	
6010	r information to dealers for this condition and will reprogram the affected power train control modules.	
6011	r information to dealers for this condition and will reprogram the affected power train control modules.	
6012	r information to dealers for this condition and will reprogram the affected power train control modules.	
6013	r information to dealers for this condition and will reprogram the affected power train control modules.	
6014	3/09/2010: EDIR-09-015-04 added 2009MY Honda Civic to the TSB 09-092.	
6015	3/09/2010: EDIR-09-015-04 added 2009MY Honda Civic to the TSB 09-092.	
6016	3/09/2010: EDIR-09-015-04 added 2009MY Honda Civic to the TSB 09-092.	
6017	3/09/2010: EDIR-09-015-04 added 2009MY Honda Civic to the TSB 09-092.	
6018	e vehicle will likely be brought to a dealership and diagnosed.	
6019	e vehicle will likely be brought to a dealership and diagnosed.	
6020	e vehicle will likely be brought to a dealership and diagnosed.	
6021	10/20/2009: EDIR-09-017-01 adds Running Change/Field Fix #4B.	
6022	10/20/2009: EDIR-09-017-01 adds Running Change/Field Fix #4B.	
6023	e condition may result in either restricted or perforated vapor lines. Remedy: To correct this condition Ford revised visual aids and added inspections to the manufacturing process in August 2007 and implemented a clip to positively locate the lines in the vehicle in October 2007.	
6024	e condition may result in either restricted or perforated vapor lines. Remedy: To correct this condition Ford revised visual aids and added inspections to the manufacturing process in August 2007 and implemented a clip to positively locate the lines in the vehicle in October 2007.	
6025	e condition may result in either restricted or perforated vapor lines. Remedy: To correct this condition Ford revised visual aids and added inspections to the manufacturing process in August 2007 and implemented a clip to positively locate the lines in the vehicle in October 2007.	
6026	e condition may result in either restricted or perforated vapor lines. Remedy: To correct this condition Ford revised visual aids and added inspections to the manufacturing process in August 2007 and implemented a clip to positively locate the lines in the vehicle in October 2007.	
6027	ion on the affected vehicles.	157
6028	Update 2008/4/7 adds 2007 engine family.Update dated 8/18/2009 corrects the estimated percent of population that may be involved, math error.	
6029	See Defect Report 2785 which contains three of these test groups for the same concern.There are two recalls related to glow plugs for these vehicles; A) Vehicles that have had glow plug replacement under the earlier recall are covered by a warranty extension until 10/31/2012. B) Vehicles not repaired previously will be	2
6030	See Defect Report 2785 which contains three of these test groups for the same concern.There are two recalls related to glow plugs for these vehicles; A) Vehicles that have had glow plug replacement under the earlier recall are covered by a warranty extension until 10/31/2012. B) Vehicles not repaired previously will be	3222
6031	See Defect Report 2785 which contains three of these test groups for the same concern.There are two recalls related to glow plugs for these vehicles; A) Vehicles that have had glow plug replacement under the earlier recall are covered by a warranty extension until 10/31/2012. B) Vehicles not repaired previously will be	8842
6032	See Defect Report 2785 which contains three of these test groups for the same concern.There are two recalls related to glow plugs for these vehicles; A) Vehicles that have had glow plug replacement under the earlier recall are covered by a warranty extension until 10/31/2012. B) Vehicles not repaired previously will be	563
6033	ians to reprogram the power train control module with new software on affected vehicles.	
6034	ians to reprogram the power train control module with new software on affected vehicles.	
6035	ians to reprogram the power train control module with new software on affected vehicles.	
6036	ians to reprogram the power train control module with new software on affected vehicles.	
6037	ians to reprogram the power train control module with new software on affected vehicles.	
6038	ians to reprogram the power train control module with new software on affected vehicles.	
6039	reprogram the powertrain control module with new software on affected vehicles.	
6040	reprogram the powertrain control module with new software on affected vehicles.	
6041	reprogram the powertrain control module with new software on affected vehicles.	
6042	reprogram the powertrain control module with new software on affected vehicles.	
6043	reprogram the powertrain control module with new software on affected vehicles.	
6044	reprogram the powertrain control module with new software on affected vehicles.	
6045	reprogram the powertrain control module with new software on affected vehicles.	
6046	This is a Safety Recall related to an emissions part, fuel tank replacement. Ref: 49 CFR Part 573Also see DR report 2865 for same concern on different models and years Jaguar EDIR report J05050D7B sent 5/25/2007 updated both EDIR's with emissions statement and number of vehicles repaired/produced.	
6047	This is a Safety Recall related to an emissions part, fuel tank replacement. Ref: 49 CFR Part 573Also see DR report 2865 for same concern on different models and years Jaguar EDIR report J05050D7B sent 5/25/2007 updated both EDIR's with emissions statement and number of vehicles repaired/produced.	
6048	l be programmed pursuant to Infniti TSB ITB09-010 and a corresponding Nissan TSB currently in the review stages.	
6049	l be programmed pursuant to Infniti TSB ITB09-010 and a corresponding Nissan TSB currently in the review stages.	
6050		5
6051	he time of failure. Update 1 dated 11/9/2009 adds two part numbers 9A1 110 128 X and 9A1 110 128 AX and adds Engine Family 3.4 BDI.Update 2 dated 3/8/2010 adds Technical Service Bulletin WA03 instructing dealers to replace fuel injectors in vehicles listed in the bulletin.	
6052	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
6053	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
6054	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
6055	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
6056	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
6057	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
6058	uction change was made to remedy the condition.Update 1 dated 11/9/2009 adds one part number (9A1 110 315 03) and changes the number of replaced parts. Update 2 dated 3/8/2010 updates sales volume and number of parts replaced for both model years. It also adds one new part number 9A1 110 315 04.Update 3 dated 6/7/2010 adds part number 9A1 110	
6059	uction change was made to remedy the condition.Update 1 dated 11/9/2009 adds one part number (9A1 110 315 03) and changes the number of replaced parts. Update 2 dated 3/8/2010 updates sales volume and number of parts replaced for both model years. It also adds one new part number 9A1 110 315 04.Update 3 dated 6/7/2010 adds part number 9A1 110	
6060		
6061		
6062		
6063	e but the situation will continue to be monitored.	
6064	e but the situation will continue to be monitored.	
6065	al Service Bulletin (0901) has been sent to dealers advising them against the use of high pressure washers and certain chemicals on engine components.	
6066	al Service Bulletin (0901) has been sent to dealers advising them against the use of high pressure washers and certain chemicals on engine components.	
6067	4.8CTD.	
6068	4.8CTD.	
6069	4.8CTD.	
6070	4.8CTD.	
6071	n may become unstable causing a misfire and illumination of the MIL.Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6072	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6073	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6074	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6075	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6076	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6077	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6078	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6079	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6080	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6081	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6082	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6083	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6084	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6085	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6086	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6087	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6088	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6089	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6090	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6091	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6092	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6093	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6094	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6095	ing during cold start potentially resulting in MIL illumination. This issue moderately tends to occur in high altitude areas.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6096	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6097	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6098	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6099	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6100	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6101	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6102	97 618 180 12, 997 618 180 13 and 997 618 180 14.Update 1 adds 2009 3.6T97 Engine Family	
6103	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported.	
6104	state that there is no impact on emissions. Part numbers 997 605 115 00 or 997 605 115 01 were reported. Update 1 adds (2) 2008 Engine Families. 3.66ED and 3.4C87.	
6105	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
6106	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
6107	TSB issued. Part #955.110.644.00 (pressure hose including seal and damp), #955.110.721.00 (round seal).Update 1 adds MY 2003 and 2005 to this report.	
6108	d between 10-80%. Remedy: Corrected calibrations that properly define the fuel tank capacity for diagnostic purposes have been developed and made available for service.	
6109	d between 10-80%. Remedy: Corrected calibrations that properly define the fuel tank capacity for diagnostic purposes have been developed and made available for service.	
6110	an input may be minimally affected but will not be disabled in the presence of an undetected secondary fuel level sender fault. Remedy: Corrected calibrations that properly define the fuel tank capacity for diagnostic purposes have been developed and made available for service.	
6111	an input may be minimally affected but will not be disabled in the presence of an undetected secondary fuel level sender fault. Remedy: Corrected calibrations that properly define the fuel tank capacity for diagnostic purposes have been developed and made available for service.	
6112	roduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
6113	roduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
6114	This report was received by EPA on 11/15/2007 via E-mail.	
6115	This report was received by EPA on 11/15/2007 via E-mail.	
6116	M.	
6117		
6118	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
6119	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
6120	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
6121	Report 2008-31 adds another part number, 997 110 247 00, for the same reasons.	
6122	Report 2008-31 adds another part number, 997 110 247 00, for the same reasons.	
6123	Report 2008-31 adds another part number, 997 110 247 00, for the same reasons.	
6124	Report 2008-31 adds another part number, 997 110 247 00, for the same reasons.	
6125	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
6126	at this time. Update 2008-29-2 adds (3) 2004, (4) 2005, (1) 2006, (2) 2007 and one 2008 Engine Family. Plus information on the real problem which has to do with vacuum hoses going to the center radiator change over valve. The hoses may be loose or pinched some where between the radiator and the transmission.	
6127	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
6128		
6129		
6130	been replaced so far. Part number 948 605 230 BX is involved. The impact on emissions in unknown and there may be rough running concerns related to defective injectors. Update 1 adds 2 Engine Families and 9 new part numbers. 948 110 128 30, 948 110 128 80, 948 110 128 AX, 948 605 230 01, 948 605 230 02, 948 605 230 AX, 948 605 231 01, 948 605 231	
6131	omer complaint.	
6132		
6133	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
6134	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
6135	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
6136	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
6137	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
6138	sions will only be impacted if the gasket is split or has come apart when used in an emissions related area. Part number of the gasket involved is 993 113 258 51.	
6139	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
6140	sted show no actual loose monolith, the majority of converters tested had loose heat shields. The manufacturer believes this is an Engine Control Module (ECM) calibration concern. New software for catalyst monitoring is being developed to address the unnecessary replacement of the converters. There were no improvements made during the vehicles production.	
6141	15 AH, 1K0 907 115 AD, and 1K0 907 115 AF. A software upgrade was made available for the 2010 production and 2008/2009 will be updated as soon as a the upgrade is available for service.	
6142	15 AH, 1K0 907 115 AD, and 1K0 907 115 AF. A software upgrade was made available for the 2010 production and 2008/2009 will be updated as soon as a the upgrade is available for service.	
6143	pinpointed to open circuit or flux agent in the sensor. Production changes by the supplier were introduced and the new part is available for production and service repairs. Update 2010/2/11 adds the 2006 2.0366 Engine Family and adds DTC P2185. Also a new sub supplier is being used. Update 2010/6/16 adds the 2006 2.5253 Engine Family. Also adds part number	
6144	pinpointed to open circuit or flux agent in the sensor. Production changes by the supplier were introduced and the new part is available for production and service repairs. Update 2010/2/11 adds the 2006 2.0366 Engine Family and adds DTC P2185. Also a new sub supplier is being used. Update 2010/6/16 adds the 2006 2.5253 Engine Family. Also adds part number	
6145		
6146		
6147		
6148		
6149		
6150		
6151		
6152	act, soldering problems and mechanical problems. A malfunctioning ignition coil may lead to a misfire condition, which may cause an emissions impact. No emissions testing will be performed. For some production vehicles a new generation ignition coil was introduced for model year 2004. A new supplier for the printed circuit board was used for the 2005 model year, in	
6153	act, soldering problems and mechanical problems. A malfunctioning ignition coil may lead to a misfire condition, which may cause an emissions impact. No emissions testing will be performed. For some production vehicles a new generation ignition coil was introduced for model year 2004. A new supplier for the printed circuit board was used for the 2005 model year, in	
6154	act, soldering problems and mechanical problems. A malfunctioning ignition coil may lead to a misfire condition, which may cause an emissions impact. No emissions testing will be performed. For some production vehicles a new generation ignition coil was introduced for model year 2004. A new supplier for the printed circuit board was used for the 2005 model year, in	
6155	act, soldering problems and mechanical problems. A malfunctioning ignition coil may lead to a misfire condition, which may cause an emissions impact. No emissions testing will be performed. For some production vehicles a new generation ignition coil was introduced for model year 2004. A new supplier for the printed circuit board was used for the 2005 model year, in	
6156	act, soldering problems and mechanical problems. A malfunctioning ignition coil may lead to a misfire condition, which may cause an emissions impact. No emissions testing will be performed. For some production vehicles a new generation ignition coil was introduced for model year 2004. A new supplier for the printed circuit board was used for the 2005 model year, in	
6157	act, soldering problems and mechanical problems. A malfunctioning ignition coil may lead to a misfire condition, which may cause an emissions impact. No emissions testing will be performed. For some production vehicles a new generation ignition coil was introduced for model year 2004. A new supplier for the printed circuit board was used for the 2005 model year, in	
6158	y the converter will melt down and the vehicle will loose power. There is no planned follow up at the time this report was issued.	
6159	y the converter will melt down and the vehicle will loose power. There is no planned follow up at the time this report was issued.	
6160	ly the converter will melt down and the vehicle will loose power. There is no planned follow up at the time this report was issued.Update J08028D9A adds another part number, C2C22028, for the 4.2DSK Engine Family in the XJR and Super V8 models.	
6161	ly the converter will melt down and the vehicle will loose power. There is no planned follow up at the time this report was issued.Update J08028D9A adds another part number, C2C22028, for the 4.2DSK Engine Family in the XJR and Super V8 models.	
6162	Running Change #X0 and #Y3. Technical Service Bulletin #07-034, Acura Technical Service Bulletin #08-001. 9/16/2009: DR 07-009-04 added 2 engine families. 10/20/2009: EDIR-07-009-05 revised Running Change/Field Fix Y3 changed to Y3R1. 12/14/2009: EDIR07-009-06 added Honda TSB #09-089.	
6163	Running Change #X0 and #Y3. Technical Service Bulletin #07-034, Acura Technical Service Bulletin #08-001. 9/16/2009: DR 07-009-04 added 2 engine families. 10/20/2009: EDIR-07-009-05 revised Running Change/Field Fix Y3 changed to Y3R1. 12/14/2009: EDIR07-009-06 added Honda TSB #09-089.	
6164	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6165	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6166	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6167	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6168	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6169	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6170	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6171	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6172	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6173	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6174	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6175	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6176	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6177	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6178	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6179	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6180	inates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	

	S	T
5975		
5976		
5977		
5978		
5979		
5980		
5981		
5982		
5983		
5984		
5985		
5986	08-13-011	
5987		
5988		
5989		
5990		
5991		
5992	08-067, 10-062	
5993	ITB-09-010	
5994		
5995		
5996		
5997		
5998		
5999		
6000		
6001		
6002		
6003		
6004		
6005		
6006	09-053, 09-037	
6007	09-053, 09-037	
6008		P0441
6009		P0441
6010		P0441
6011		P0441
6012		P0441
6013		P0441
6014	09-092	
6015	09-092	
6016	09-092	
6017	09-092	
6018	09-041	
6019	09-041	
6020	09-041	
6021		
6022		
6023		
6024		
6025		
6026		
6027		
6028		
6029	28E6/R8 & 28F6/T9	
6030	28E6/R8 & 28F6/T9	
6031	28E6/R8 & 28F6/T9	
6032	28E6/R8 & 28F6/T9	
6033	18-018-09	
6034	18-018-09	
6035	18-018-09	
6036	18-018-09	
6037	18-018-09	
6038	18-018-09	
6039	18-019-09, 18-020-09, 18-021-09	
6040	18-019-09, 18-020-09, 18-021-09	
6041	18-019-09, 18-020-09, 18-021-09	
6042	18-019-09, 18-020-09, 18-021-09	
6043	18-019-09, 18-020-09, 18-021-09	
6044	18-019-09, 18-020-09, 18-021-09	
6045	18-019-09, 18-020-09, 18-021-09	
6046		
6047		
6048	ITB-09-010	
6049	ITB-09-010	
6050		
6051	D39/WA03	
6052		
6053		
6054		
6055		
6056		
6057		
6058	315 05 also updates failed part totals.Update 4 dated 11/9/2010 adds 2010 3.4BDI and 3.8CDI Engine Families and adds part 9A1 110 315 06.	
6059	315 05 also updates failed part totals.Update 4 dated 11/9/2010 adds 2010 3.4BDI and 3.8CDI Engine Families and adds part 9A1 110 315 06.	
6060		
6061		
6062		
6063		
6064		
6065	0901	
6066	0901	
6067		
6068		
6069		
6070		
6071		
6072		
6073		
6074		
6075		
6076		
6077		
6078		
6079		
6080		
6081		
6082		
6083		
6084		
6085		
6086		
6087		
6088		
6089		
6090		
6091		
6092		
6093		
6094		
6095		
6096		
6097		
6098		
6099		
6100		
6101		
6102		
6103		
6104		
6105		
6106		
6107	ENU 2130	
6108		
6109		
6110		
6111		
6112	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
6113	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
6114		
6115		
6116		
6117		
6118		
6119		
6120	ts for all years.	
6121		
6122		
6123		
6124		
6125	T.S.B 1958	
6126	T.S.B 1958	
6127		
6128		
6129		
6130	30/07	
6131	W313	
6132		
6133		
6134		
6135		
6136		
6137		
6138		
6139	18-018-09	
6140		
6141		
6142		
6143	059 919 501 A.Update 2010/7/20 adds t	P0118, P1290, P2181 and P2185
6144	059 919 501 A.Update 2010/7/20 adds t	P0118, P1290, P2181 and P2185
6145		
6146		
6147		
6148		
6149		P0140, P0461, P0442
6150		P0461, P0442
6151		P0461, P0442
6152	proved parts are currently available for service.	
6153	proved parts are currently available for service.	
6154	proved parts are currently available for service.	
6155	proved parts are currently available for service.	
6156	proved parts are currently available for service.	
6157	proved parts are currently available for service.	
6158		
6159		
6160		
6161		
6162	09-089	
6163	09-089	
6164		
6165		
6166		
6167		
6168		
6169		
6170		
6171		
6172		
6173		
6174		
6175		
6176		
6177		
6178		
6179		
6180		

	A	B	C	D	E	F	G	H
6181	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6182	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6183	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6184	DR	HONDA/ACURA	D260-09-019-00	09/10/2009				2008
6185	DR	HONDA/ACURA	D260-09-018-00	09/10/2009				2006
6186	DR	HONDA/ACURA	D260-09-018-00	09/10/2009				2007
6187	DR	HONDA/ACURA	D260-09-018-00	09/10/2009				2008
6188	DR	MAZDA	D560-LCE-09/121	09/18/2009				2008
6189	DR	MAZDA	D560-LCE-09/121	09/18/2009				2008
6190	DR	MAZDA	D560-LCE-09/121	09/18/2009				2008
6191	DR	MAZDA	D560-LCE-09/121	09/18/2009				2008
6192	DR	MAZDA	D560-LCE-09/121	09/18/2009				2009
6193	DR	MAZDA	D560-LCE-09/121	09/18/2009				2009
6194	DR	MAZDA	D560-LCE-09/121	09/18/2009				2009
6195	DR	MAZDA	D560-LCE-09/121	09/18/2009				2009
6196	DR	MAZDA	D560-LCE-09/122	09/18/2009				2009
6197	DR	MAZDA	D560-LCE-09/122	09/18/2009				2009
6198	DR	MAZDA	D560-LCE-09/122	09/18/2009				2009
6199	DR	MAZDA	D560-LCE-09/123	09/18/2009				2009
6200	DR	MAZDA	D560-LCE-09/123	09/18/2009				2009
6201	DR	NISSAN/INFINITI	D380-NE-09-10-09-S	09/17/2009				2010
6202	DR	NISSAN/INFINITI	D380-NE-09-10-09-S	09/17/2009				2010
6203	DR	TOYOTA/LEXUS	D570-20090916	09/16/2009				2007
6204	DR	TOYOTA/LEXUS	D570-20090916	09/16/2009				2007
6205	DR	TOYOTA/LEXUS	D570-20090916	09/16/2009				2008
6206	DR	TOYOTA/LEXUS	D570-20090916	09/16/2009				2008
6207	DR	TOYOTA/LEXUS	D570-20090916	09/16/2009				2009
6208	DR	TOYOTA/LEXUS	D570-20090916	09/16/2009				2009
6209	DR	BMW	D120-D-08-N51-1	09/04/2009				2008
6210	DR	LAND ROVER	D460 L09017D9A	09/21/2009				2008
6211	DR	BMW	D120-07/08-N54-1	12/02/2008				2008
6212	DR	BMW	D120-07/08-N54-1	12/02/2008				2009
6213	DR	BMW	D120-07/08-N54-1	12/02/2008				2009
6214	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2006
6215	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2006
6216	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2007
6217	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2007
6218	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2009
6219	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2009
6220	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2010
6221	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2010
6222	DR	SUBARU	D660-GR09-055C	09/22/2009				2007
6223	DR	SUBARU	D660-GR09-055C	09/22/2009				2008
6224	DR	SUBARU	D660-GR09-055C	09/22/2009	V660-WVN-24	01/04/2010	01/04/2010	2007
6225	DR	SUBARU	D660-GR09-055C	09/22/2009	V660-WVN-24	01/04/2010	01/04/2010	2008
6226	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2008
6227	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2008
6228	DR	NISSAN/INFINITI	D380-NE-9-25-9	09/25/2009				2003
6229	DR	NISSAN/INFINITI	D380-NE-9-25-9	09/25/2009				2003
6230	DR	NISSAN/INFINITI	D380-NE-9-25-9	09/25/2009				2005
6231	DR	NISSAN/INFINITI	D380-NE-9-25-9	09/25/2009				2005
6232	DR	BENTLEY	D165-2009/09/18-1	09/18/2009				2005
6233	DR	BENTLEY	D165-2009/09/18-1	09/18/2009				2006
6234	DR	BENTLEY	D165-2009/09/18-1	09/18/2009				2007
6235	DR	CHRYSLER	D20-2008-28b	10/01/2009				2009
6236	DR	CHRYSLER	D20-2008-28b	10/01/2009				2009
6237	DR	MITSUBISHI	D490-SR-09-004	09/25/2009	V490-SR-09-004	09/25/2009	09/29/2009	2008
6238	DR	MITSUBISHI	D490-SR-09-004	09/25/2009	V490-SR-09-004	09/25/2009	09/29/2009	2009
6239	DR	CHRYSLER	D20-2009-24	10/01/2009	V20-2009-24-E [X22]	01/20/2010		2003
6240	DR	CHRYSLER	D20-2009-24	10/01/2009	V20-2009-24-E [X22]	01/20/2010		2003
6241	DR	CHRYSLER	D20-2009-24	10/01/2009	V20-2009-24-E [X22]	01/20/2010		2003
6242	DR	CHRYSLER	D20-2009-24	10/01/2009	V20-2009-24-E [X22]	01/20/2010		2003
6243	DR	CHRYSLER	D20-2009-24	10/01/2009	V20-2009-24-E [X22]	01/20/2010		2003
6244	DR	CHRYSLER	D20-2009-24	10/01/2009	V20-2009-24-E [X22]	01/20/2010		2003
6245	DR	CHRYSLER	D20-2009-24	10/01/2009	V20-2009-24-E [X22]	01/20/2010		2003
6246	DR	CHRYSLER	D20-2009-25	10/01/2009				2009
6247	DR	CHRYSLER	D20-2009-25	10/01/2009				2009
6248	DR	VOLKSWAGEN/AUDI	D-640-2009/3/19	03/19/2009	V640-20Q3/J3	12/10/2009	11/13/2009	2006
6249	DR	VOLKSWAGEN/AUDI	D-640-2009/3/19	03/19/2009	V640-20Q3/J3	12/10/2009	11/13/2009	2007
6250	DR	VOLKSWAGEN/AUDI	D-640-2009/3/19	03/19/2009	V640-20Q3/J3	12/10/2009	11/13/2009	2009
6251	DR	VOLKSWAGEN/AUDI	D-640-2009/3/19	03/19/2009	V640-20Q3/J3	12/10/2009	11/13/2009	2009
6252	DR	VOLKSWAGEN/AUDI	D-640-2009/3/19	03/19/2009	V640-20Q3/J3	12/10/2009	11/13/2009	2010
6253	DR	VOLKSWAGEN/AUDI	D640-2008/12/12	12/12/2008	V590-2011/10/07	10/07/2011	10/28/2011	2007
6254	DR	NISSAN/INFINITI	D380-NE-10-06-09	10/06/2009	V380-NE-10-6-9	10/21/2009	11/02/2009	2010
6255	DR	NISSAN/INFINITI	D380-NE-10-06-09	10/06/2009	V380-NE-10-6-9	10/21/2009	11/02/2009	2010
6256	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2006
6257	DR	VOLKSWAGEN/AUDI	D640-2009/9/30-1	09/30/2009				2007
6258	DR	VOLKSWAGEN/AUDI	D640-2009/9/30-1	09/30/2009				2007
6259	DR	VOLKSWAGEN/AUDI	D640-2009/9/30-1	09/30/2009				2007
6260	DR	VOLKSWAGEN/AUDI	D640-2009/10/02	10/02/2009	V590-2011/10/07	10/07/2011	10/28/2011	2008
6261	DR	VOLKSWAGEN/AUDI	D640-2009/10/02	10/02/2009	V590-2011/10/07	10/07/2011	10/28/2011	2008
6262	DR	BENTLEY	D165 2009/9/29	09/29/2009				2007
6263	DR	JAGUAR	D305 J02003D9C	10/07/2009				2004
6264	DR	JAGUAR	D305 J02003D9C	10/07/2009				2005
6265	DR	JAGUAR	D305 J02003D9C	10/07/2009				2006
6266	DR	JAGUAR	D305 J02003D9C	10/07/2009				2005
6267	DR	MAZDA	D560-LCE-09/125	09/30/2009				2006
6268	DR	MAZDA	D560-LCE-09/125	09/30/2009				2006
6269	DR	MAZDA	D560-LCE-09/125	09/30/2009				2007
6270	DR	MAZDA	D560-LCE-09/125	09/30/2009				2007
6271	DR	MAZDA	D560-LCE-09/125	09/30/2009				2007
6272	DR	MAZDA	D560-LCE-09/125	09/30/2009				2007
6273	DR	MAZDA	D560-LCE-09/125	09/30/2009				2007
6274	DR	NISSAN/INFINITI	D380-NE-10-13-9	10/13/2009				2007
6275	DR	NISSAN/INFINITI	D380-NE-10-13-9	10/13/2009				2007
6276	DR	NISSAN/INFINITI	D380-NE-10-13-9	10/13/2009				2007
6277	DR	NISSAN/INFINITI	D380-NE-10-14-9	10/14/2009				2008
6278	DR	FORD	D30-09-09D	10/16/2009				2007
6279	DR	FORD	D30-09-09D	10/16/2009				2007
6280	DR	FORD	D30-09-09D	10/16/2009				2007
6281	DR	FORD	D30-09-09D	10/16/2009				2008
6282	DR	FORD	D30-09-09D	10/16/2009				2008
6283	DR	FORD	D30-09-09D	10/16/2009				2008
6284	DR	FORD	D30-09-09D	10/16/2009				2009
6285	DR	FORD	D30-09-09D	10/16/2009				2009
6286	DR	FORD	D30-09-10D	10/16/2009				2007
6287	DR	FORD	D30-09-10D	10/16/2009				2007
6288	DR	FORD	D30-09-10D	10/16/2009				2008
6289	DR	FORD	D30-09-10D	10/16/2009				2008
6290	DR	FORD	D30-09-10D	10/16/2009				2008
6291	DR	FORD	D30-09-10D	10/16/2009				2009
6292	DR	FORD	D30-09-10D	10/16/2009				2009
6293	DR	CHRYSLER	D20-2009-26	10/21/2009				2009
6294	DR	CHRYSLER	D20-2009-26	10/21/2009				2009
6295	DR	CHRYSLER	D20-2009-26	10/21/2009				2009
6296	DR	CHRYSLER	D20-2009-26	10/21/2009				2009
6297	DR	VOLKSWAGEN/AUDI	D640-2009/10/22	10/22/2009				2005
6298	DR	VOLKSWAGEN/AUDI	D640-2009/10/22	10/22/2009				2006
6299	DR	VOLKSWAGEN/AUDI	D640-2009/10/22	10/22/2009				2006
6300	DR	CHRYSLER	D20-2009-27	10/26/2009				2009
6301	DR	CHRYSLER	D20-2009-28	10/26/2009				2008
6302	DR	CHRYSLER	D20-2009-27	10/26/2009				2009
6303	DR	CHRYSLER	D20-2009-28	10/26/2009				2009
6304	DR	MITSUBISHI	D490-FMS09-017	10/20/2009				2007
6305	DR	MITSUBISHI	D490-FMS09-017	10/20/2009				2007
6306	DR	MITSUBISHI	D490-FMS09-018	10/20/2009				2007
6307	DR	MITSUBISHI	D490-FMS09-018	10/20/2009				2007
6308	DR	MITSUBISHI	D490-FMS09-018	10/20/2009				2008
6309	DR	MITSUBISHI	D490-FMS09-019	10/20/2009				2007
6310	DR	MITSUBISHI	D490-FMS09-019	10/20/2009				2007
6311	DR	HONDA/ACURA	D260-09-005-03	10/20/2009	V260-WER-09-005-00	07/05/2012		2005
6312	DR	HONDA/ACURA	D260-09-005-03	10/20/2009	V260-WER-09-005-00	07/05/2012		2006
6313	DR	HONDA/ACURA	D260-09-015-02	10/20/2009				2007
6314	DR	HONDA/ACURA	D260-09-015-02	10/20/2009				2008
6315	DR	FORD	D30-09-11D	10/28/2009				2009
6316	DR	FORD	D30-09-11D	10/28/2009				2009
6317	DR	FORD	D30-09-11D	10/28/2009				2009
6318	DR	FORD	D30-09-11D	10/28/2009				2009
6319	DR	FORD	D30-09-11D	10/28/2009				2009
6320	DR	FORD	D30-09-11D	10/28/2009				2009
6321	DR	FORD	D30-09-11D	10/28/2009				2009
6322	DR	NISSAN/INFINITI	D380-NE-9-10-9	09/10/2009				2010
6323	DR	NISSAN/INFINITI	D380-NE-9-10-9	09/10/2009				2010
6324	DR	VOLKSWAGEN/AUDI	D640 2009/10/27	10/27/2009				2006
6325	DR	VOLKSWAGEN/AUDI	D640 2009/10/27	10/27/2009				2006
6326	DR	VOLKSWAGEN/AUDI	D640 2009/11/2	11/02/2009				2004
6327	DR	CHRYSLER	D20-2009-29	11/04/2009				2009
6328	DR	CHRYSLER	D20-2009-29	11/04/2009				2009
6329	DR	CHRYSLER	D20-2009-29	11/04/2009				2009
6330	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6331	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6332	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6333	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6334	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6335	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6336	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6337	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6338	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6339	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6340	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6341	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2009
6342	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6343	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6344	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6345	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6346	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6347	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6348	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6349	DR	NISSAN/INFINITI	D380-NE-07-03-8-S4A	11/06/2009				2010
6350	DR	HONDA/ACURA	D260-09-020-00	11/09/2009				2004
6351	DR	HONDA/ACURA	D260-09-020-00	11/09/2009				2005
6352	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2008
6353	DR	SUBARU	D660-GR09-054C	09/22/2009	V660-WVM-23	11/09/2009	10/23/2009	2008
6354	DR	PORSCHE	D420-2007-09	06/24/2007				2009
6355	DR	PORSCHE	D420-2007-25	11/14/2007				2005
6356	DR	PORSCHE	D420-2007-24	11/13/2007				2004
6357	DR	PORSCHE	D420-2007-24	11/13/2007				2005
6358	DR	PORSCHE	D420-2007-21	11/13/2007				2009
6359	DR	PORSCHE	D420-2007-27	11/30/2007				2009
6360	DR	PORSCHE	D420-2007-27	11/30/2007				2009
6361	DR	PORSCHE	D420-2008-05	08/05/2008				2006
6362	DR	PORSCHE	D420-2008-12	08/06/2008				2009
6363	DR	GENERAL MOTORS	D40-ML-MW354	11/11/2009	V40-ML-MW368 [09205]	03/05/2010	03/10/2010	2006
6364	DR	PORSCHE	D420-2008-50	12/18/2008				2009
6365	DR	PORSCHE	D420-2008-44	12/18/2008				2009
6366	DR	PORSCHE	D420-2009-36	08/12/2009				2008
6367	DR	PORSCHE	D420-2009-39	08/12/2009				2009
6368	DR	CHRYSLER	D20-2009-30	11/20/2009				2010
6369	DR	CHRYSLER	D20-2009-31	11/20/2009				2010
6370	DR	KIA	D338-2009.11.23.01	11/23/2009	V338-SC080	02/09/2011	01/26/2011	2007
6371	DR	KIA	D338-2009.11.23.01	11/23/2009	V338-SC080	02/09/2011	01/26/2011	2008
6372	DR	PORSCHE	D420 2009-41	11/09/2009				2004
6373	DR	PORSCHE	D420 2009-41	11/09/2009				2005
6374	DR	PORSCHE	D420 2009-42	11/09/2009				2009
6375	DR	PORSCHE	D420-2009-43	11/09/2009				2008
6376	DR	PORSCHE	D420-2009-43	11/09/2009				2009
6377	DR	PORSCHE	D420 2009-44	11/09/2009				2004
6378	DR	PORSCHE	D420 2009-44	11/09/2009				2004
6379	DR	PORSCHE	D420 2009-44	11/09/2009				2005
6380	DR	PORSCHE	D420 2009-44	11/09/2009				2006
6381	DR	PORSCHE	D420 2009-45	11/09/2009				2004
6382	DR	PORSCHE	D420 2009-45	11/09/2009				2004
6383	DR	PORSCHE	D420 2009-45	11/09/2009				2004
6384	DR	PORSCHE	D420 2009-45	11/09/2009				2005
6385	DR	PORSCHE	D420 2009-45	11/09/2009				2006
6386	DR	PORSCHE	D420 2009-45	11/09/2009				2007

	I	J	K	L	M	N
6181	Acura RDX	2.3	21271	Driveability Problem	8HNXT02.3DKR	FC (FA + CA)
6182	FIT	2.3	74486	Driveability Problem	8HNXV01.5JKC	FC (FA + CA)
6183	Accord	3.5	79704	Driveability Problem	8HNXV03.5VKR	FC (FA + CA)
6184	Accord	3.5	27895	Driveability Problem	8HNXV03.5BMC	FC (FA + CA)
6185	Pilot 2WD	3.5	52425	Defective/Incorrect OBD System	6HNXT03.5TKR	FC (FA + CA)
6186	Pilot 2WD	3.5	47581	Defective/Incorrect OBD System	7HNXT03.5WKR	FC (FA + CA)
6187	Pilot 2WD	3.5	31172	Defective/Incorrect OBD System	8HNXT03.5NKR	FC (FA + CA)
6188	Mazda 3	2	44900	Defective/Incorrect Computer Related (Other than OBD)	8TKXV02.35NM	FC (FA + CA)
6189	Mazda 3	2	22800	Defective/Incorrect Computer Related (Other than OBD)	8TKXV02.0NH1	FC (FA + CA)
6190	Mazda 3	2.3	12900	Defective/Incorrect Computer Related (Other than OBD)	8TKXV02.3NH1	FC (FA + CA)
6191	Mazda 3	2.3	19900	Defective/Incorrect Computer Related (Other than OBD)	8TKXV02.35NM	FC (FA + CA)
6192	Mazda 3	2.3	4100	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.3NC1	FC (FA + CA)
6193	Mazda 3	2	10500	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.0NC1	FC (FA + CA)
6194	Mazda 3	2.3	5200	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.35NM	FC (FA + CA)
6195	Mazda 3	2	16900	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.35NM	FC (FA + CA)
6196	Mazda 6	2.5	19800	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.55AA	FC (FA + CA)
6197	Mazda 6	2.5	10600	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.5NC1	FC (FA + CA)
6198	Mazda 6	3.7	9200	Defective/Incorrect Computer Related (Other than OBD)	9TKXV03.75BA	FC (FA + CA)
6199	Mazda 6	2.5	20100	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.55AA	FC (FA + CA)
6200	Mazda 6	2.5	10600	Defective/Incorrect Computer Related (Other than OBD)	9TKXV02.5NC1	FC (FA + CA)
6201	Maxima	3.5	1534	Defective/Incorrect OBD System	ANSXJ03.5G7A	FC (FA + CA)
6202	Maxima	3.5	1150	Defective/Incorrect OBD System	ANSXJ03.5G7B	FC (FA + CA)
6203	Camry	2.4	144000	Defective/Incorrect Computer Related (Other than OBD)	7TYXV02.4HXA	FC (FA + CA)
6204	Camry/Solara	2.4	321000	Defective/Incorrect Computer Related (Other than OBD)	7TYXV02.4BEB	FC (FA + CA)
6205	Camry	2.4	49000	Defective/Incorrect Computer Related (Other than OBD)	8TYXV02.4HX2	FC (FA + CA)
6206	Camry/Solara	2.4	115000	Defective/Incorrect Computer Related (Other than OBD)	8TYXV02.4BEA	FC (FA + CA)
6207	Camry	2.4	109500	Defective/Incorrect Computer Related (Other than OBD)	9TYXV02.4HE2	FC (FA + CA)
6208	Camry	2.4	234000	Defective/Incorrect Computer Related (Other than OBD)	9TYXV02.4BEA	FC (FA + CA)
6209	328i, 328Xi, 328Ci, 328Cxi and 128i models	3	33327	Defective/Incorrect Fuel Tank Component	8BMXV03.0N51	50S
6210	LR2	3.2	14470	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8LRXT03.2001	50S
6211	X6, XDrive and 35I	3	3150	Defective/Incorrect Fuel Delivery Component	8BMXT03.0E71	50S
6212	135 and 535 models	3	42000	Defective/Incorrect Fuel Delivery Component	9BMXV03.054R	50S
6213	335 and Z4 sDrive models	3	5000	Defective/Incorrect Fuel Delivery Component	9BMXV03.0ULR	50S
6214	LEGACY/OUTBACK	2.5	14215	Defective/Incorrect Catalyst Component/System	6FJXX02.5NVD	FA
6215	LEGACY/OUTBACK	2.5	4565	Defective/Incorrect Catalyst Component/System	6FJXX02.5NVD	CA
6216	LEGACY/OUTBACK	2.5	3516	Defective/Incorrect Catalyst Component/System	7FJXB02.5NVD	CA
6217	LEGACY/OUTBACK	2.5	18693	Defective/Incorrect Catalyst Component/System	7FJXB02.5NVD	FA
6218	LEGACY/OUTBACK/FORESTER	2.5	77663	Defective/Incorrect Catalyst Component/System	9FJXJ02.5NVD	FA
6219	LEGACY/OUTBACK/FORESTER	2.5	8567	Defective/Incorrect Catalyst Component/System	9FJXJ02.5NVD	CA
6220	FORESTER	2.5	817	Defective/Incorrect Catalyst Component/System	AFJXJ02.5NVD	CA
6221	FORESTER	2.5	17661	Defective/Incorrect Catalyst Component/System	AFJXJ02.5NVD	FA
6222	FORESTER	2.5	13707	Defective/Incorrect Catalyst Component/System	7FJXB02.5NVD	FA
6223	FORESTER	2.5	9263	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVD	FA
6224	FORESTER	2.5	2367	Defective/Incorrect Catalyst Component/System	7FJXB02.5NVD	CA
6225	FORESTER	2.5	1202	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVD	CA
6226	LEGACY/OUTBACK	2.5	17389	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVD	FA
6227	LEGACY/OUTBACK	2.5	21522	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVJ	FA
6228	Sentra	1.8	44887	Defective/Incorrect Fuel Delivery Component	3NSXV01.8D2A	FC (FA + CA)
6229	Sentra	1.8	10739	Defective/Incorrect Fuel Delivery Component	3NSXV01.863A	FC (FA + CA)
6230	Altima	2.5	77816	Defective/Incorrect Fuel Delivery Component	5NSXV02.585A	FC (FA + CA)
6231	Altima	2.5	234747	Defective/Incorrect Fuel Delivery Component	5NSXV02.5G5A	FC (FA + CA)
6232	Continental GT	6	3177	Defective/Incorrect Monitoring/Measuring Sensor/System	5BEXB06.0501	50S
6233	Continental GT and Flying Spur	6	4118	Defective/Incorrect Monitoring/Measuring Sensor/System	6BEXB06.0501	50S
6234	Coontal GT, GTC and Flying Spur	6	4224	Defective/Incorrect Monitoring/Measuring Sensor/System	7BEXB06.0501	50S
6235	Dodge Dakota, Mitsubishi Raider	3.7	3159	Defective/Incorrect Ignition Component	9CRXT03.71P0	CA
6236	Dodge Dakota, Mitsubishi Raider	3.7	1154	Defective/Incorrect Ignition Component	9CRXT03.7CR1	CA
6237	LANCER EVOLUTION	2	5416	Defective/Incorrect Fuel Delivery Component	8MTXV02.0GRB	FC (FA + CA)
6238	LANCER RALLIART, LANCER SPORTBACK RALLIAT	2	1466	Defective/Incorrect Fuel Delivery Component	9MTXV02.0GRB	FC (FA + CA)
6239	Dodge Durango	4.7	11718	Defective/Incorrect OBD System	3CRXA0287H40	CA
6240	Dodge Durango	4.7	90	Defective/Incorrect OBD System	3CRXT04.75H0	CA
6241	Dodge RAM	4.7	18	Defective/Incorrect OBD System	3CRXT04.75H1	CA
6242	Dodge RAM	4.7	2117	Defective/Incorrect OBD System	3CRXA0287H41	CA
6243	Dodge RAM	4.7	15912	Defective/Incorrect OBD System	3CRXA0287J40	CA
6244	Dodge Dakota	4.7	1876	Defective/Incorrect OBD System	3CRXT04.72D1	CA
6245	Dodge RAM	4.7	57	Defective/Incorrect OBD System	3CRXT04.76H0	CA
6246	Jeep Commander, Grand Cherokee	4.7	2255	Defective/Incorrect OBD System	9CRXT04.7BR0	CA
6247	Jeep Commander, Grand Cherokee	4.7	3883	Defective/Incorrect OBD System	9CRXT04.7HNA	FA
6248	A3 Quattro	3.2	1307	Defective/Incorrect Fuel Tank Component	6VWXV03.2535	50S
6249	A3 Quattro	3.2	1197	Defective/Incorrect Fuel Tank Component	7VWXV03.2535	50S
6250	TT and A3 Quattro	3.2	525	Defective/Incorrect Fuel Tank Component	9VWXV03.2535	50S
6251	TT and A3 Quattro	2	2794	Defective/Incorrect Fuel Tank Component	9ADXV02.03UA	50S
6252	TT and A3 Quattro	2	337	Defective/Incorrect Fuel Tank Component	AADXV02.03UA	50S
6253	A4	2	42848	Defective/Incorrect Intake/Exhaust Manifold	7ADXV02.0352	50S
6254	VERSA	1.8	608	Defective/Incorrect Computer Related (Other than OBD)	ANSXV01.8G4A	FC (FA + CA)
6255	VERSA	1.8	5708	Defective/Incorrect Computer Related (Other than OBD)	ANSXV01.8G1A	FC (FA + CA)
6256	Beetle, Jetta & Rabbit	2.5	31956	Defective/Incorrect Evap Emissions System	6VWXV02.5257	50S
6257	Audi A6 and A8	4.2	5304	Defective/Incorrect Intake/Exhaust Manifold	7ADXV04.2365	50S
6258	Audi S6 and S8	4.2	1854	Defective/Incorrect Intake/Exhaust Manifold	7ADXV04.2385	50S
6259	Audi Q7 and VW Touareg	4.2	9727	Defective/Incorrect Intake/Exhaust Manifold	7ADXT04.2358	50S
6260	Audi A4	2	40467	Defective/Incorrect Crankcase Ventilation Component/System	8ADXV02.0352	50S
6261	Audi A3, TT, Eos, and VW GTI, Jetta, Passat	2	69116	Defective/Incorrect Crankcase Ventilation Component/System	8ADXV02.0366	50S
6262	Continental	6	3532	Defective/Incorrect Exhaust System	7BEXV06.0501	50S
6263	XK8	4.2	983	Defective/Incorrect Fuel Tank Component	4JCXV04.2DN9	50S
6264	XK8	4.2	1761	Defective/Incorrect Fuel Tank Component	5JCXV04.2DN9	50S
6265	XK8	4.2	1463	Defective/Incorrect Fuel Tank Component	6JCXV04.2DN9	50S
6266	XK8	4.2	725	Defective/Incorrect Fuel Tank Component	5JCXV04.2DSA	50S
6267	MAZDASPEED6	2.3	5100	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6TKXV02.35EA	FC (FA + CA)
6268	MAZDASPEED6	2.3	1800	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6TKXV02.3NE1	FC (FA + CA)
6269	MAZDASPEED6	2.3	700	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.35NN	FC (FA + CA)
6270	MAZDASPEED6	2.3	300	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.3NE1	FC (FA + CA)
6271	MAZDASPEED3	2.3	56100	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.35DB	FC (FA + CA)
6272	MAZDASPEED3	2.3	3200	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.35NP	FC (FA + CA)
6273	MAZDASPEED3	2.3	1400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.3NF1	FC (FA + CA)
6274	ALTIMA	2.5	41901	Defective/Incorrect Fuel Tank Component	7NSXV02.585A	FC (FA + CA)
6275	ALTIMA	2.5	127254	Defective/Incorrect Fuel Tank Component	7NSXV02.5G5A	FC (FA + CA)
6276	ALTIMA	2.5	26458	Defective/Incorrect Fuel Tank Component	7NSXV02.5G7B	FC (FA + CA)
6277	VERSA	1.8	76052	Defective/Incorrect OBD System	8NSXV01.8G1A	FC (FA + CA)
6278	EDGE/MKX	3.5	61534	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7FMXT03.52EA	FC (FA + CA)
6279	EDGE/MKX	3.5	94562	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7FMXT03.52EB	FC (FA + CA)
6280	MKZ	3.5	32922	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7FMXT03.5VEC	FC (FA + CA)
6281	EDGE/MKX	3.5	165510	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8FMXT03.52EB	FC (FA + CA)
6282	MKZ/TAURUS	3.5	141486	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8FMXV03.5VEP	FC (FA + CA)
6283	TAURUS PZEV	3.5	40565	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8FMXV03.51ZL	FC (FA + CA)
6284	EDGE/MKX	3.5	56370	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9FMXT03.52EB	FC (FA + CA)
6285	TAURUS/FLEX/MKS/MKZ	3.7	121273	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9FMXV03.7VEL	FC (FA + CA)
6286	EDGE/MKX	3.5	61534	Defective/Incorrect Monitoring/Measuring Sensor/System	7FMXT03.52EA	FC (FA + CA)
6287	EDGE/MKX	3.5	94562	Defective/Incorrect Monitoring/Measuring Sensor/System	7FMXT03.52EB	FC (FA + CA)
6288	EDGE/MKX	3.5	165510	Defective/Incorrect Monitoring/Measuring Sensor/System	8FMXT03.52EB	FC (FA + CA)
6289	TAURUS	3.5	108994	Defective/Incorrect Monitoring/Measuring Sensor/System	8FMXV03.5VEP	FC (FA + CA)
6290	TAURUS PZEV	3.5	40565	Defective/Incorrect Monitoring/Measuring Sensor/System	8FMXV03.51ZL	FC (FA + CA)
6291	EDGE/MKX	3.5	56370	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXT03.52EB	FC (FA + CA)
6292	FLEX/TAURUS/SABLE/mkS	3.7	74049	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXV03.7VEL	FC (FA + CA)
6293	Dogde Grand Caravan, Chrylser Town & Country, Volkswagon Routan	4	5040	Defective/Incorrect Intake/Exhaust Manifold	9CRXJ04.0CR0	CA
6294	Dogde Grand Caravan, Chrylser Town & Country, Volkswagon Routan	4	14113	Defective/Incorrect Intake/Exhaust Manifold	9CRXJ04.0TN0	FA
6295	Dogde Grand Caravan, Chrylser Town & Country, Volkswagon Routan	3.8	54914	Defective/Incorrect Intake/Exhaust Manifold	9CRXT03.8YP0	FC (FA + CA)
6296	Dogde Grand Caravan, Chrylser Town & Country, Volkswagon Routan	3.8	54149	Defective/Incorrect Intake/Exhaust Manifold	9CRXT03.3TPA	FC (FA + CA)
6297	Audi A4 and A6	3.1	15918	Defective/Incorrect Fuel Delivery Component	5ADXV03.1364	50S
6298	Audi A4 and A6	3.1	5528	Defective/Incorrect Fuel Delivery Component	6ADXV03.1364	50S
6299	Audi A4	3.1	13619	Defective/Incorrect Fuel Delivery Component	6ADXV03.1374	50S
6300	DODGE JOURNEY	4	44809	Defective/Incorrect OBD System	9CRXJ04.0TN0	FA
6301	JEEP GRAND CHEROKEE	6.1	2241	Defective/Incorrect OBD System	8CRXT06.1PE0	FC (FA + CA)
6302	DODGE JOURNEY	4	19059	Defective/Incorrect OBD System	9CRXJ04.0CR0	CA
6303	JEEP GRAND CHEROKEE	6.1	741	Defective/Incorrect OBD System	9CRXT06.11P0	FC (FA + CA)
6304	OUTLANDER	3	7917	Defective/Incorrect Computer Related (Other than OBD)	7MTXT03.0G6G	FC (FA + CA)
6305	OUTLANDER	3	23956	Defective/Incorrect Computer Related (Other than OBD)	7MTXT03.0GRG	FC (FA + CA)
6306	OUTLANDER	3	7917	Defective/Incorrect Fuel Delivery Component	7MTXT03.0G6G	FC (FA + CA)
6307	OUTLANDER	3	23956	Defective/Incorrect Fuel Delivery Component	7MTXT03.0GRG	FC (FA + CA)
6308	OUTLANDER	3	6631	Defective/Incorrect Fuel Delivery Component	8MTXT03.0GRG	FC (FA + CA)
6309	OUTLANDER	3	23956	Defective/Incorrect OBD System	7MTXT03.0GRG	FC (FA + CA)
6310	OUTLANDER	3	7917	Defective/Incorrect OBD System	7MTXT03.0G6G	FC (FA + CA)
6311	ODYSSEY	3.5	162383	Defective/Incorrect Computer Related (Other than OBD)	5HNXT03.5AB4	FC (FA + CA)
6312	ODYSSEY	3.5	193144	Defective/Incorrect Computer Related (Other than OBD)	6HNXT03.5TKR	FC (FA + CA)
6313	FIT	1.5	68642	Defective/Incorrect OBD System	7HNXV01.5YKC	FC (FA + CA)
6314	FIT	1.5	74486	Defective/Incorrect OBD System	8HNXV01.5JKC	FC (FA + CA)
6315	F150	4.6	45628	Defective/Incorrect Oxygen Sensor	9FMXT04.63D2	FC (FA + CA)
6316	F150	4.6	50307	Defective/Incorrect Oxygen Sensor	9FMXT04.64D3	FC (FA + CA)
6317	ECONOLINE	4.6	24975	Defective/Incorrect Oxygen Sensor	9FMXT04.65HA	FC (FA + CA)
6318	ECONOLINE	5.4	33203	Defective/Incorrect Oxygen Sensor	9FMXT05.45H4	FC (FA + CA)
6319	F150/EXPEDITION/NAVIGATOR	5.4	34275	Defective/Incorrect Oxygen Sensor	9FMXT05.44KC	FC (FA + CA)
6320	F150/EXPEDITION/NAVIGATOR	5.4	98176	Defective/Incorrect Oxygen Sensor	9FMXT05.44ET	FC (FA + CA)
6321	MKS/FLEX	3.7	68154	Defective/Incorrect Oxygen Sensor	9FMXV03.7VEL	FC (FA + CA)
6322	MAXIMA	3.5	2684	Defective/Incorrect OBD System	ANSXJ03.5G7A	FC (FA + CA)
6323	MAXIMA	3.5	2684	Defective/Incorrect OBD System	ANSXJ03.5G7B	FC (FA + CA)
6324	Audi A4	2	35023	Defective/Incorrect Fuel Delivery Component	6ADXV02.0352	50S
6325	Audi A3 and Volkswagen GTI, Jetta and Passat	2	85558	Defective/Incorrect Fuel Delivery Component	6ADXV02.0366	50S
6326	GTI and Jetta	1.8	30008	Defective/Incorrect Catalyst Component/System	4ADXV01.8356	50S
6327	DODGE NITRO, JEEP GRAND CHEROKEE/LIBERTY/COMMANDER	3.7	60381	Defective/Incorrect OBD System	9CRXT03.74P0	FC (FA + CA)
6328	DODGE NITRO, JEEP GRAND CHEROKEE/LIBERTY/COMMANDER	3.7	911	Defective/Incorrect OBD System	9CRXT03.7CR0	CA
6329	DODGE NITRO, JEEP GRAND CHEROKEE/LIBERTY/COMMANDER	3.7	13498	Defective/Incorrect OBD System	9CRXT03.7DR0	CA
6330	MURANO	2.5	7	Defective/Incorrect OBD System	9NSXT03.5G7D	FC (FA + CA)
6331	MURANO	2.5	1945	Defective/Incorrect OBD System	9NSXT03.5G7C	FC (FA + CA)
6332	PATHFINDER, FRONTIER, XTERRA	2.5	30125	Defective/Incorrect OBD System	9NSXT04.0G6A	FC (FA + CA)
6333	PATHFINDER, FRONTIER, XTERRA	4	14337	Defective/Incorrect OBD System	9NSXT04.0G6B	FC (FA + CA)
6334	ARMADA, TITAN	5.6	13335	Defective/Incorrect OBD System	9NSXT05.6G9B	FC (FA + CA)
6335	ALTIMA HYBRID	2.5	10327	Defective/Incorrect OBD System	9NSXV02.5G3A	FC (FA + CA)
6336	ALTIMA	2.5	3908	Defective/Incorrect OBD System	9NSXV03.5G7B	FC (FA + CA)
6337	ALTIMA	2.5	2451	Defective/Incorrect OBD System	9NSXV03.5G7D	FC (FA + CA)
6338	ALTIMA	2.5	1532	Defective/Incorrect OBD System	9NSXV03.5G7E	FC (FA + CA)
6339	MAXIMA	3.5	36323	Defective/Incorrect OBD System	9NSXV03.5G7A	FC (FA + CA)
6340	MAXIMA	3.5	22013	Defective/Incorrect OBD System	9NSXV03.5G7C	FC (FA + CA)
6341	350Z	3.5	502	Defective/Incorrect OBD System	9NSXV03.5GAB	FC (FA + CA)
6342	GTR	3.5	216	Defective/Incorrect OBD System	ANSXV03.8GBA	FC (FA + CA)
6343	MAXIMA	3.5	2	Defective/Incorrect OBD System	ANSXJ03.5G7A	FC (FA + CA)
6344	MAXIMA	3.5	3	Defective/Incorrect OBD System	ANSXJ03.5G7B	FC (FA + CA)
6345	ARMADA/QX56	3.5	2626	Defective/Incorrect OBD System	ANSXT05.6G9A	FC (FA + CA)
6346	ARMADA	3.5	1149	Defective/Incorrect OBD System	ANSXT05.6G9B	FC (FA + CA)
6347	SENTRA	3.5	5103	Defective/Incorrect OBD System	ANSXV02.082A	FC (FA + CA)
6348	SENTRA	3.5	11332	Defective/Incorrect OBD System	ANSXV02.0G2A	FC (FA + CA)
6349	SENTRA	3.5	90	Defective/Incorrect OBD System	ANSXV02.5G5A	FC (FA + CA)
6350	CIVIC CNG	1.7	786	Defective/Incorrect Ignition Component	4HNXV01.74W3	FC (FA + CA)
6351	CIVIC CNG	1.7	600	Defective/Incorrect Ignition Component	5HNXV01.7BF3	FC (FA + CA)
6352	LEGACY/OUTBACK/FORESTER	2.5	24907	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVD	CA
6353	LEGACY/OUTBACK/FORSTER	2.5	17280	Defective/Incorrect Catalyst Component/System	8FJXB02.5NVJ	CA
6354	Boxster S and Cayman S	3.4	1185	Defective/Incorrect Evap Emissions System	9PRXV03.4BDI	50S
6355	911 GT3	3.6	157	Defective/Incorrect Fuel Delivery Component	5PRXV03.6GT3	50S
6356	911	3.2	7934	Defective/Incorrect Fuel Tank Component	4PRXV03.2986	50S
6357	911	3.4	5374	Defective/Incorrect Fuel Tank Component	5PRXV03.4C87	50S
6358	911 Turbo & GT2	3.6	1243	Defective/Incorrect Exhaust System	9PRXV03.6T97	50S
6359	Boxster S and Caymen S	3.4	1185	Defective/Incorrect OBD System	9PRXV03.4BDI	50S
6360	911 Turbo and GT2	3.6	1243	Defective/Incorrect OBD System	9PRXV03.6T97	50S
6361	Cayenne Turbo & Turbo S	4.5	2549	Defective/Incorrect Crankcase Ventilation Component/System	6PRXT04.5TE1	50S
6362	Cayenne	3.6	4554	Defective/Incorrect Oxygen Sensor	9PRXT03.66ED	50S
6363	CADILLAC SRX, STS, CTS	3.6	75876	Defective/Incorrect Evap Emissions System	6GMXB03.6149	FC (FA + CA)
6364	911 Turbo and GT2	3.6	1243	Defective/Incorrect Fuel Tank Component	9PRXV03.6T97	50S
6365	911	3.8	6574	Defective/Incorrect Intake/Exhaust Manifold	9PRXV03.8CDI	50S
6366	911 GT3	3.6	241	Defective/Incorrect Fuel Delivery Component	8PRXV03.6GT3	50S
6367	911	3.4	1185	Defective/Incorrect Fuel Delivery Component	9PRXV03.4BDI	50S
6368	DODGE CHALLENGER SRT8	6.1	1524	Defective/Incorrect OBD System	ACRXV06.11P0	FC (FA + CA)
6369	JEEP WRANGLER	3.8	15463	Defective/Incorrect Computer Related (Other than OBD)	ACRXT03.8XP3	FC (FA + CA)
6370	SPORTAGE	2	23684	Defective/Incorrect Fuel Delivery Component	7KMXT02.0KW5	FC (FA + CA)
6371	SPORTAGE	2	21951	Defective/Incorrect Fuel Delivery Component	8KMXT02.0KW5	FC (FA + CA)
6372	911	3.6	6426	Defective/Incorrect Fuel Delivery Component	4PRXV03.6996	50S
6373	911 (996 models)	3.6	374	Defective/Incorrect Fuel Delivery Component	5PRXV03.6996	50S
6374	911	2.9	1831	Defective/Incorrect OBD System	9PRXV02.9BMI	50S
6375	Cayenne	3.6	8402	Defective/Incorrect Fuel Delivery Component	8PRXT03.66ED	50S
6376	Cayenne	3.6	4554	Defective/Incorrect Fuel Delivery Component	9PRXT03.66ED	50S
6377	Cayenne	3.2	4206	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXT03.26E1	50S
6378	Cayenne	4.5	15527	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4PRXT04.5SE1	50S
6379	Cayenne	3.2	5037	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5PRXT03.26E1	50S
6380	Cayenne	3.2	6204	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6PRXT03.26E1	50S
6381	Boxster	3.2	7934	Defective/Incorrect Crankcase Ventilation Component/System	4PRXV03.2986	50S
6382	911	3.6	6426	Defective/Incorrect Crankcase Ventilation Component/System	4PRXV03.6996	50S
6383	911 Turbo and GT2	3.6	2163	Defective/Incorrect Crankcase Ventilation Component/System	4PRXV03.6TUR	50S
6384	911 (997 models)	3.8	6420	Defective/Incorrect Crankcase Ventilation Component/System	5PRXV03.8997	50S
6385	911	3.8	13518	Defective/Incorrect Crankcase Ventilation Component/System	6PRXV03.8997	50S
6386	Boxster and Cayman	3.4	9979	Defective/Incorrect Crankcase Ventilation Component/System	7PRXV03.4C87	50S

6181	
6182	
6183	
6184	
6185	
6186	
6187	
6188	
6189	
6190	
6191	
6192	
6193	
6194	
6195	
6196	
6197	
6198	
6199	
6200	
6201	
6202	
6203	
6204	
6205	
6206	
6207	
6208	
6209	
6210	
6211	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
6212	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
6213	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
6214	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6215	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6216	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6217	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6218	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6219	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6220	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6221	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6222	
6223	
6224	Under certain severe driving patterns, such as high speed highway, up hill or high engine revolutions, the efficiency of the catalytic may begin to degrade beyond design parameters. Also, the one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the cata
6225	Under certain severe driving patterns, such as high speed highway, up hill or high engine revolutions, the efficiency of the catalytic may begin to degrade beyond design parameters. Also, the one-way fuel valve located in the fuel tank may not perform as intended and could cause a condition that may damage the cata
6226	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6227	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6228	Follow-up with mfg. - emissions impact?
6229	Follow-up with mfg. - emissions impact?
6230	Follow-up with mfg. - emissions impact?
6231	Follow-up with mfg. - emissions impact?
6232	
6233	
6234	
6235	
6236	
6237	MMNA has determined that a defect exists in the manner in which the fuel return pipe is attached to the engine , in combination with frequent vehicle operation at certain engine revolutions, may result in a resonance that, if continued over time, may cause a stress crack to develop at the fixed portion of the fuel pipe.
6238	MMNA has determined that a defect exists in the manner in which the fuel return pipe is attached to the engine , in combination with frequent vehicle operation at certain engine revolutions, may result in a resonance that, if continued over time, may cause a stress crack to develop at the fixed portion of the fuel pipe.
6239	Chrysler determined that a generic scan tool may report the catalyst monitor readiness status as "not supported" even though the monitor is fully operational. Remedy: Chrysler will provide a lifetime warranty to reprogram the Powertrain Control Module (PCM) on affected vehicles.
6240	Chrysler determined that a generic scan tool may report the catalyst monitor readiness status as "not supported" even though the monitor is fully operational. Remedy: Chrysler will provide a lifetime warranty to reprogram the Powertrain Control Module (PCM) on affected vehicles.
6241	Chrysler determined that a generic scan tool may report the catalyst monitor readiness status as "not supported" even though the monitor is fully operational. Remedy: Chrysler will provide a lifetime warranty to reprogram the Powertrain Control Module (PCM) on affected vehicles.
6242	Chrysler determined that a generic scan tool may report the catalyst monitor readiness status as "not supported" even though the monitor is fully operational. Remedy: Chrysler will provide a lifetime warranty to reprogram the Powertrain Control Module (PCM) on affected vehicles.
6243	Chrysler determined that a generic scan tool may report the catalyst monitor readiness status as "not supported" even though the monitor is fully operational. Remedy: Chrysler will provide a lifetime warranty to reprogram the Powertrain Control Module (PCM) on affected vehicles.
6244	Chrysler determined that a generic scan tool may report the catalyst monitor readiness status as "not supported" even though the monitor is fully operational. Remedy: Chrysler will provide a lifetime warranty to reprogram the Powertrain Control Module (PCM) on affected vehicles.
6245	Chrysler determined that a generic scan tool may report the catalyst monitor readiness status as "not supported" even though the monitor is fully operational. Remedy: Chrysler will provide a lifetime warranty to reprogram the Powertrain Control Module (PCM) on affected vehicles.
6246	
6247	
6248	Remedy: Dealers will install an improved fuel tank ventilation valve assembly kit on vehicles equipped with 3.2L engines.
6249	Remedy: Dealers will install an improved fuel tank ventilation valve assembly kit on vehicles equipped with 3.2L engines.
6250	Remedy: Dealers will install an improved fuel tank ventilation valve assembly kit on vehicles equipped with 3.2L engines.
6251	Remedy: Dealers will install an improved fuel tank ventilation valve assembly kit on vehicles equipped with 3.2L engines.
6252	Remedy: Dealers will install an improved fuel tank ventilation valve assembly kit on vehicles equipped with 3.2L engines.
6253	
6254	These vehicles are equipped with an improperly functioning on-board diagnostics system that may in some situations not illuminate a MIL when a malfunction exists. Remedy: Nissan will reprogram the Engine Control Module (ECM).
6255	These vehicles are equipped with an improperly functioning on-board diagnostics system that may in some situations not illuminate a MIL when a malfunction exists. Remedy: Nissan will reprogram the Engine Control Module (ECM).
6256	
6257	
6258	
6259	
6260	
6261	
6262	
6263	
6264	
6265	
6266	
6267	
6268	
6269	
6270	
6271	
6272	
6273	
6274	
6275	
6276	
6277	
6278	
6279	
6280	
6281	
6282	
6283	
6284	
6285	
6286	
6287	
6288	
6289	
6290	
6291	
6292	
6293	
6294	
6295	
6296	
6297	
6298	
6299	
6300	
6301	
6302	
6303	
6304	
6305	
6306	
6307	
6308	
6309	
6310	
6311	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
6312	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
6313	
6314	
6315	
6316	
6317	
6318	
6319	
6320	
6321	
6322	
6323	
6324	
6325	
6326	
6327	
6328	
6329	
6330	
6331	
6332	
6333	
6334	
6335	
6336	
6337	
6338	
6339	
6340	
6341	
6342	
6343	
6344	
6345	
6346	
6347	
6348	
6349	
6350	
6351	
6352	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6353	Under certain severe driving patterns, such as high speed highway/uphill driving and/or accelerating with high engine revolutions, the efficiency of the catalytic converter may begin to degrade beyond design parameters. Remedy: Subaru has developed a modification to the Engine Control Module (ECM) software logic t
6354	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
6355	Repairs are being made as customer complaints are received.
6356	TSB #2066 has been issued to dealerships to help technicians resolve the concern. The TSB instructs the technician to reroute the fuel pressure pipe and secure it with tie straps.
6357	TSB #2066 has been issued to dealerships to help technicians resolve the concern. The TSB instructs the technician to reroute the fuel pressure pipe and secure it with tie straps.
6358	Reviewed. No further action is required.
6359	A software change has eliminated the complaint.
6360	A software change has eliminated the complaint.
6361	
6362	
6363	Some 2006MY vehicles equipped with a 3.6L or 2.8L engine may have a condition where the evaporative emission canister purge solenoid valve may stick open or closed. Remedy: A special coverage warranty extension to 10 years/120,000 miles will be implemented for the evaporative emission canister purge solenoi
6364	
6365	
6366	
6367	
6368	
6369	
6370	Kia has become aware that with certain 2.0L engines there may be excess NOx production due to a fuel adaptation error when transitioning between fuel containing different levels of ethanol. Remedy: Kia will update the programming to ensure that excess NOx production does not occur during the adaptation sequenc
6371	12/7/2010: E-mailed to request VERR. Kia has become aware that with certain 2.0L engines there may be excess NOx production due to a fuel adaptation error when transitioning between fuel containing different levels of ethanol. Remedy: Kia will update the programming to ensure that excess NOx production does n
6372	
6373	
6374	
6375	
6376	
6377	
6378	
6379	
6380	
6381	
6382	
6383	
6384	
6385	
6386	

	P
6181	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6182	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6183	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6184	Roadway debris (sand) may enter the ambient air side of the Transmission Fluid Pressure Switch housing thus contaminating the electrical contacts causing an open circuit. The MIL illuminates. Remedy: An improved Transmission Fluid Pressure Switch is made available for repair. When this defect occurs, the MIL illur
6185	The OBD system may falsely detect a misfire during warm up. The cause of the failure is inappropriate calibration of the OBD system. Remedy: ECM software with an improved calibration is made available for repair under Field Fix #4A. When this defect occurs the MIL illuminates the vehicle will likely be brought to a
6186	The OBD system may falsely detect a misfire during warm up. The cause of the failure is inappropriate calibration of the OBD system. Remedy: ECM software with an improved calibration is made available for repair under Field Fix #4A. When this defect occurs the MIL illuminates the vehicle will likely be brought to a
6187	The OBD system may falsely detect a misfire during warm up. The cause of the failure is inappropriate calibration of the OBD system. Remedy: ECM software with an improved calibration is made available for repair under Field Fix #4A. When this defect occurs the MIL illuminates the vehicle will likely be brought to a
6188	Due to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6189	Due to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6190	Due to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6191	Due to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6192	Due to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6193	DDue to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6194	DDue to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6195	DDue to an inappropriate strategy for thermostat failure detection monitoring in PCM the failure may be erroneously judged in spite of proper thermostat operation. It may result in MIL illumination. This happens when stop and go is repeated while turning a heater on with high blower air volume right after a cold start.
6196	Due to high voltage requirement for Canister Vent Valve (CVV) solenoid operation, when battery voltage is low, CVV may not be closed completely. When evaporative leak detection monitoring is carried out under this condition, the PCM may detect an opening of CVV as leakage resulting in MIL illumination. Remedy:
6197	Due to high voltage requirement for Canister Vent Valve (CVV) solenoid operation, when battery voltage is low, CVV may not be closed completely. When evaporative leak detection monitoring is carried out under this condition, the PCM may detect an opening of CVV as leakage resulting in MIL illumination. Remedy:
6198	Due to high voltage requirement for Canister Vent Valve (CVV) solenoid operation, when battery voltage is low, CVV may not be closed completely. When evaporative leak detection monitoring is carried out under this condition, the PCM may detect an opening of CVV as leakage resulting in MIL illumination. Remedy:
6199	When battery voltage becomes too low both main and sub computers in PCM stop operating. When battery voltage returns to normal the main computer restores itself, however, the sub computer does not. As a result the main computer diagnoses the sub computer malfunction resulting in MIL illumination. Remedy:
6200	When battery voltage becomes too low both main and sub computers in PCM stop operating. When battery voltage returns to normal the main computer restores itself, however, the sub computer does not. As a result the main computer diagnoses the sub computer malfunction resulting in MIL illumination. Remedy:
6201	The OBD Valve Timing Control (VTC) counter was initialized incorrectly in 2684 ECM's for the 2010MY Maxima. An incorrect hexadecimal value was used as the initial value in the numerator and denominator that would bias the counter result toward 1.0 (previous MY results were approximately 2.0 with a standard of 0.33
6202	The OBD Valve Timing Control (VTC) counter was initialized incorrectly in 2684 ECM's for the 2010MY Maxima. An incorrect hexadecimal value was used as the initial value in the numerator and denominator that would bias the counter result toward 1.0 (previous MY results were approximately 2.0 with a standard of 0.33
6203	Poor smoothness during acceleration.
6204	Poor smoothness during acceleration.
6205	Poor smoothness during acceleration.
6206	Poor smoothness during acceleration.
6207	Poor smoothness during acceleration.
6208	Poor smoothness during acceleration.
6209	Poor sealing fuel caps (part number 16116756772) may cause illumination of the Malfunction Indicator Lamp (MIL). Approximately 55% of the returned caps tested okay and it is assumed the operator did not turn the cap tight enough. Evaporative Emissions may be exceeded if the cap has not sealed properly. There i
6210	Inaccurate fuel gauge readings cause low fuel levels which in turn may cause no or poor starting, engine running rough and Malfunction Indicator Lamp (MIL) illumination. The root cause has been pinpointed to a poor electrical connection at the fuel sender itself. A loose connector, open circuit, causes the fuel gauge to
6211	A failed o-ring in the high pressure fuel pump may cause drivability and excessive emissions concerns. Part number 13537537320 and 13517585655 are stated in the report. When the o-ring starts to allow leakage the vehicle will loose power and responsiveness. As the o-ring deteriorates the vehicle will go into limp ho
6212	A failed o-ring in the high pressure fuel pump may cause drivability and excessive emissions concerns. Part number 13537537320 and 13517585655 are stated in the report. When the o-ring starts to allow leakage the vehicle will loose power and responsiveness. As the o-ring deteriorates the vehicle will go into limp ho
6213	A failed o-ring in the high pressure fuel pump may cause drivability and excessive emissions concerns. Part number 13537537320 and 13517585655 are stated in the report. When the o-ring starts to allow leakage the vehicle will loose power and responsiveness. As the o-ring deteriorates the vehicle will go into limp ho
6214	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6215	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6216	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6217	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6218	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6219	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6220	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6221	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6222	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6223	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6224	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6225	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6226	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6227	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6228	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
6229	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
6230	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
6231	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
6232	Failure of the Exhaust Gas Temperature sensor, part numbers 07C 919 529 B and 07C 919 529 A, cause the engine overheat light to come on. Diagnostic trouble codes P0544, P0545, P0547 and P0548 are associated with this failure. Moisture ingress between the sensor connections and the outer casing breaks down th
6233	Failure of the Exhaust Gas Temperature sensor, part numbers 07C 919 529 B and 07C 919 529 A, cause the engine overheat light to come on. Diagnostic trouble codes P0544, P0545, P0547 and P0548 are associated with this failure. Moisture ingress between the sensor connections and the outer casing breaks down th
6234	Failure of the Exhaust Gas Temperature sensor, part numbers 07C 919 529 B and 07C 919 529 A, cause the engine overheat light to come on. Diagnostic trouble codes P0544, P0545, P0547 and P0548 are associated with this failure. Moisture ingress between the sensor connections and the outer casing breaks down th
6235	Some vehicles equipped with a 3.7L engine and an automatic transmission may power up in default mode limiting operation to a single forward gear ratio (second). Unstable ignition switch signals may cause the transmission relay test to be bypassed and cause the transmission to remain in default as a fail safe meas
6236	Some vehicles equipped with a 3.7L engine and an automatic transmission may power up in default mode limiting operation to a single forward gear ratio (second). Unstable ignition switch signals may cause the transmission relay test to be bypassed and cause the transmission to remain in default as a fail safe meas
6237	The manner in which the fuel return pipe is attached to the engine, in combination with frequent vehicle operation at certain engine revolutions, may result in a resonance that, if continued over time, may cause a stress crack to develop at the fixed portion of the fuel pipe. If this stress crack develops, fuel leakage ma
6238	The manner in which the fuel return pipe is attached to the engine, in combination with frequent vehicle operation at certain engine revolutions, may result in a resonance that, if continued over time, may cause a stress crack to develop at the fixed portion of the fuel pipe. If this stress crack develops, fuel leakage ma
6239	On some vehicles with 4.7L engines and California emissions control systems, a generic scan tool may report the catalyst monitor readiness as "not supported" even though the monitor is fully operational. Remedy: Chrysler has issued a TSB to instruct dealer technicians to reprogram the powertrain control module (PC
6240	On some vehicles with 4.7L engines and California emissions control systems, a generic scan tool may report the catalyst monitor readiness as "not supported" even though the monitor is fully operational. Remedy: Chrysler has issued a TSB to instruct dealer technicians to reprogram the powertrain control module (PC
6241	On some vehicles with 4.7L engines and California emissions control systems, a generic scan tool may report the catalyst monitor readiness as "not supported" even though the monitor is fully operational. Remedy: Chrysler has issued a TSB to instruct dealer technicians to reprogram the powertrain control module (PC
6242	On some vehicles with 4.7L engines and California emissions control systems, a generic scan tool may report the catalyst monitor readiness as "not supported" even though the monitor is fully operational. Remedy: Chrysler has issued a TSB to instruct dealer technicians to reprogram the powertrain control module (PC
6243	On some vehicles with 4.7L engines and California emissions control systems, a generic scan tool may report the catalyst monitor readiness as "not supported" even though the monitor is fully operational. Remedy: Chrysler has issued a TSB to instruct dealer technicians to reprogram the powertrain control module (PC
6244	On some vehicles with 4.7L engines and California emissions control systems, a generic scan tool may report the catalyst monitor readiness as "not supported" even though the monitor is fully operational. Remedy: Chrysler has issued a TSB to instruct dealer technicians to reprogram the powertrain control module (PC
6245	On some vehicles with 4.7L engines and California emissions control systems, a generic scan tool may report the catalyst monitor readiness as "not supported" even though the monitor is fully operational. Remedy: Chrysler has issued a TSB to instruct dealer technicians to reprogram the powertrain control module (PC
6246	Some vehicles equipped with a 4.7L engine may illuminate the malfunction indicator lamp (MIL) for P2610 (PCM Internal Engine Off Timer Performance) while using an engine block heater in extremely cold ambient conditions when no problem exists. Remedy: Chrysler has issued TSB 08-025-09 to instruct dealership
6247	Some vehicles equipped with a 4.7L engine may illuminate the malfunction indicator lamp (MIL) for P2610 (PCM Internal Engine Off Timer Performance) while using an engine block heater in extremely cold ambient conditions when no problem exists. Remedy: Chrysler has issued TSB 08-025-09 to instruct dealership
6248	Customer complaints of difficulty filling fuel tank, fuel smell, rough running and Malfunction Indicator Lamp (MIL) illumination may be related to the fuel tank roll over valve. Fuel may enter the Evaporative Emissions System (EVAP) through a poor sealing condition of the roll-over valve. The fuel will migrate to the charc
6249	Customer complaints of difficulty filling fuel tank, fuel smell, rough running and Malfunction Indicator Lamp (MIL) illumination may be related to the fuel tank roll over valve. Fuel may enter the Evaporative Emissions System (EVAP) through a poor sealing condition of the roll-over valve. The fuel will migrate to the charc
6250	Customer complaints of difficulty filling fuel tank, fuel smell, rough running and Malfunction Indicator Lamp (MIL) illumination may be related to the fuel tank roll over valve. Fuel may enter the Evaporative Emissions System (EVAP) through a poor sealing condition of the roll-over valve. The fuel will migrate to the charc
6251	Customer complaints of difficulty filling fuel tank, fuel smell, rough running and Malfunction Indicator Lamp (MIL) illumination may be related to the fuel tank roll over valve. Fuel may enter the Evaporative Emissions System (EVAP) through a poor sealing condition of the roll-over valve. The fuel will migrate to the charc
6252	Customer complaints of difficulty filling fuel tank, fuel smell, rough running and Malfunction Indicator Lamp (MIL) illumination may be related to the fuel tank roll over valve. Fuel may enter the Evaporative Emissions System (EVAP) through a poor sealing condition of the roll-over valve. The fuel will migrate to the charc
6253	There are reports of an electrical malfunction in the Intake Manifold Runner Control Motor, part number 06F 133 482 B/D/E. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Codes (DTC) P2004 and P0642. There is no effect on emissions and test data was provided. For 2008 r
6254	Due to a software programming issue the light for an Air/Fuel Sensor out-of-range DTC may not illuminate in all required circumstances for the 2010MY Versa. The root cause is under investigation. Because there have been very low incidence rates for this failure mode in past years there is no reason to believe that th
6255	Due to a software programming issue the light for an Air/Fuel Sensor out-of-range DTC may not illuminate in all required circumstances for the 2010MY Versa. The root cause is under investigation. Because there have been very low incidence rates for this failure mode in past years there is no reason to believe that th
6256	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
6257	An electrical malfunction in the Intake Manifold Runner Control Actuator, part number 079 129 086 and 07L 128 086 creates a delay. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Codes (DTC) P2015 and P2020. There is no effect on emissions and test data was provided. P
6258	An electrical malfunction in the Intake Manifold Runner Control Actuator, part number 079 129 086 and 07L 128 086 creates a delay. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Codes (DTC) P2015 and P2020. There is no effect on emissions and test data was provided. P
6259	An electrical malfunction in the Intake Manifold Runner Control Actuator, part number 079 129 086 and 07L 128 086 creates a delay. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Codes (DTC) P2015 and P2020. There is no effect on emissions and test data was provided. P
6260	Defective Positive Crankcase Ventilation (PCV) valves, part number 06F 129 101 E, trigger owner complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P 0507, P2279 and P2187 are associated with this concern. There is no impact on emissions and test data was sent in the report
6261	Defective Positive Crankcase Ventilation (PCV) valves, part number 06F 129 101 E, trigger owner complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P 0507, P2279 and P2187 are associated with this concern. There is no impact on emissions and test data was sent in the report
6262	Dirt in the secondary air injection (SAI) pump muffler drain holes can cause an accumulation of water inside. As the muffler fills with water it can ingress to the SAI presure sensor, control valve and the pump itself causing them to fail also. Part number 3W0 131 085 N was used in production and part number 3W0 131
6263	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to the fuel filler cap, part number NJD5942. Other owner complaints, pertaining to fuel caps, concern the tether or magnetic refueling stowage feature. Review of warranty claims revealed a high number of incidents where the caps were mi
6264	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to the fuel filler cap, part number NJD5942. Other owner complaints, pertaining to fuel caps, concern the tether or magnetic refueling stowage feature. Review of warranty claims revealed a high number of incidents where the caps were mi
6265	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to the fuel filler cap, part number NJD5942. Other owner complaints, pertaining to fuel caps, concern the tether or magnetic refueling stowage feature. Review of warranty claims revealed a high number of incidents where the caps were mi
6266	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to the fuel filler cap, part number NJD5942. Other owner complaints, pertaining to fuel caps, concern the tether or magnetic refueling stowage feature. Review of warranty claims revealed a high number of incidents where the caps were mi
6267	On some vehicles the variable valve timing (VVT) actuator lock pin hole may wear out due to insufficient abrasion durability causing a loud ticking noise form the VVT when the lock pin is activated during cold start. Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this c
6268	On some vehicles the variable valve timing (VVT) actuator lock pin hole may wear out due to insufficient abrasion durability causing a loud ticking noise form the VVT when the lock pin is activated during cold start. Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this c
6269	On some vehicles the variable valve timing (VVT) actuator lock pin hole may wear out due to insufficient abrasion durability causing a loud ticking noise form the VVT when the lock pin is activated during cold start. Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this c
6270	On some vehicles the variable valve timing (VVT) actuator lock pin hole may wear out due to insufficient abrasion durability causing a loud ticking noise form the VVT when the lock pin is activated during cold start. Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this c
6271	On some vehicles the variable valve timing (VVT) actuator lock pin hole may wear out due to insufficient abrasion durability causing a loud ticking noise form the VVT when the lock pin is activated during cold start. Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this c
6272	On some vehicles the variable valve timing (VVT) actuator lock pin hole may wear out due to insufficient abrasion durability causing a loud ticking noise form the VVT when the lock pin is activated during cold start. Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this c
6273	On some vehicles the variable valve timing (VVT) actuator lock pin hole may wear out due to insufficient abrasion durability causing a loud ticking noise form the VVT when the lock pin is activated during cold start. Remedy: Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this c
6274	The P0461, P0462 or P0463 DTCs for the fuel level sensor are being set on a number of Altima vehicles. The issue is under investigation and is currently believed to be due to contamination of the fuel level sensor unit. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination o
6275	The P0461, P0462 or P0463 DTCs for the fuel level sensor are being set on a number of Altima vehicles. The issue is under investigation and is currently believed to be due to contamination of the fuel level sensor unit. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination o
6276	The P0461, P0462 or P0463 DTCs for the fuel level sensor are being set on a number of Altima vehicles. The issue is under investigation and is currently believed to be due to contamination of the fuel level sensor unit. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination o
6277	The P1421 DTC for intake air low pressure switch circuit high voltage is being set on some Versa 1.8L vehicles. This DTC is being set by a programming irregularity in the ECM. Remedy: A TSB is being created and will be distributed for this issue that instructs dealers to reprogram the ECM.
6278	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6279	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6280	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6281	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6282	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6283	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6284	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6285	Some vehicles with 3.5L or 3.7L engines may experience binding of the Variable Cam Timing (VCT) system. This condition may be caused by excessive oil pressure internal to the VCT phaser which can cause it to bind and not phase as commanded. Remedy: The VCT phaser design was changed, adding an oil pressu
6286	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6287	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6288	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6289	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6290	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6291	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6292	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6293	Certain vehicles may develop a loose connection at the Evaporative System Integrity Monitor (ESIM) fresh air filter or the purge solenoid hose at the intake manifold. The issue has been attributed to a water based lubricant used as an assembly aid to reduce insertion efforts when connecting the hose. Remedy: Chrys
6294	Certain vehicles may develop a loose connection at the Evaporative System Integrity Monitor (ESIM) fresh air filter or the purge solenoid hose at the intake manifold. The issue has been attributed to a water based lubricant used as an assembly aid to reduce insertion efforts when connecting the hose. Remedy: Chrys
6295	Certain vehicles may develop a loose connection at the Evaporative System Integrity Monitor (ESIM) fresh air filter or the purge solenoid hose at the intake manifold. The issue has been attributed to a water based lubricant used as an assembly aid to reduce insertion efforts when connecting the hose. Remedy: Chrys
6296	Certain vehicles may develop a loose connection at the Evaporative System Integrity Monitor (ESIM) fresh air filter or the purge solenoid hose at the intake manifold. The issue has been attributed to a water based lubricant used as an assembly aid to reduce insertion efforts when connecting the hose. Remedy: Chrys
6297	Owner complaints of noises from the fuel tank area and no start concerns may be related to defective fuel pump modules. Inspection of returned parts has determined numerous faults. Electrical interruptions from faulty soldering or corrosion of electrical connectors. Pump noise due to deposits from bad fuel and pump
6298	Owner complaints of noises from the fuel tank area and no start concerns may be related to defective fuel pump modules. Inspection of returned parts has determined numerous faults. Electrical interruptions from faulty soldering or corrosion of electrical connectors. Pump noise due to deposits from bad fuel and pump
6299	Owner complaints of noises from the fuel tank area and no start concerns may be related to defective fuel pump modules. Inspection of returned parts has determined numerous faults. Electrical interruptions from faulty soldering or corrosion of electrical connectors. Pump noise due to deposits from bad fuel and pump
6300	On Some vehicles equipped with 3.5L engines the OBD calibrations for the Catalyst Efficiency Monitor are overly sensitive and may cause malfunction indicator lamp (MIL) for diagnostic trouble code P0420 and/or P0430 when no problem exists. Remedy: Chrysler issued a TSB to instruct dealership technicians to reprog
6301	On some vehicles equipped with 6.1L engines the OBD calibrations for the Cold Start Rough Idle diagnostics are overly sensitive and may cause MIL illumination for DTC P050D when no problem exists. Remedy: Chrysler issued a TSB to instruct dealership technicians to reprogram the PCM with new software on affected
6302	On Some vehicles equipped with 3.5L engines the OBD calibrations for the Catalyst Efficiency Monitor are overly sensitive and may cause malfunction indicator lamp (MIL) for diagnostic trouble code P0420 and/or P0430 when no problem exists. Remedy: Chrysler issued a TSB to instruct dealership technicians to reprog
6303	On some vehicles equipped with 6.1L engines the OBD calibrations for the Cold Start Rough Idle diagnostics are overly sensitive and may cause MIL illumination for DTC P050D when no problem exists. Remedy: Chrysler issued a TSB to instruct dealership technicians to reprogram the PCM with new software on affected
6304	A slight hesitation occurs during low-speed acceleration. Remedy: Mitsubishi issued a TSB to reprogram the ECM and since 6/1/2007 the ECM software on new production has been modified by adjusting the throttle-valve opening control to minimize hesitation during low-speed vehicle acceleration.
6305	A slight hesitation occurs during low-speed acceleration. Remedy: Mitsubishi issued a TSB to reprogram the ECM and since 6/1/2007 the ECM software on new production has been modified by adjusting the throttle-valve opening control to minimize hesitation during low-speed vehicle acceleration.
6306	Rough idle during start-up is caused by a rare combination of using summer fuel formulations, which typically are lower in volatility, in colder high altitude areas or areas where the temperature is lower than average for that time of year. Affected vehicles may also store one or more MIL trouble codes for random or cylin
6307	Rough idle during start-up is caused by a rare combination of using summer fuel formulations, which typically are lower in volatility, in colder high altitude areas or areas where the temperature is lower than average for that time of year. Affected vehicles may also store one or more MIL trouble codes for random or cylin
6308	Rough idle during start-up is caused by a rare combination of using summer fuel formulations, which typically are lower in volatility, in colder high altitude areas or areas where the temperature is lower than average for that time of year. Affected vehicles may also store one or more MIL trouble codes for random or cylin
6309	Poor heater performance may occur during extremely cold temperatures (-15 Celsius and below). Remedy: Since March 2008 ECM software on new production has been modified to increase the engine idle speed from 600 rpm to 750 rpm during temperatures of -15 Celsius or below. For in-use vehicles a TSB was issu
6310	Poor heater performance may occur during extremely cold temperatures (-15 Celsius and below). Remedy: Since March 2008 ECM software on new production has been modified to increase the engine idle speed from 600 rpm to 750 rpm during temperatures of -15 Celsius or below. For in-use vehicles a TSB was issu
6311	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
6312	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
6313	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Change/Field#4M
6314	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration has been applied to the assembly line and is made available for repair under Running Change/Field#4M
6315	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
6316	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
6317	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
6318	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
6319	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
6320	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
6321	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
6322	The OBD Valve Timing Control (VTC) counter was initialized incorrectly in ECMs for these vehicles. An incorrect hexadecimal value was used as the initial value in the numerator and denominator that would bias the counter result toward 1.0. Remedy: ARB determined that vehicles could be shipped and that it would not
6323	The OBD Valve Timing Control (VTC) counter was initialized incorrectly in ECMs for these vehicles. An incorrect hexadecimal value was used as the initial value in the numerator and denominator that would bias the counter result toward 1.0. Remedy: ARB determined that vehicles could be shipped and that it would not
6324	Malfunction Indicator Lamp (MIL) on in association with Diagnostic Trouble Codes (DTC) P0087 and P0310B lead technicians to replace the high pressure fuel pump. Analysis of defective parts, part number 06F 127 025 F, show two concerns. Which are the control valve blocked due to contamination and scoring of the be
6325	Malfunction Indicator Lamp (MIL) on in association with Diagnostic Trouble Codes (DTC) P0087 and P0310B lead technicians to replace the high pressure fuel pump. Analysis of defective parts, part number 06F 127 025 F, show two concerns. Which are the control valve blocked due to contamination and scoring of the be
6326	Catalytic Converter replacement is being done based on Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Code (DTC) P0420. The manufacturer believes that the monitoring software is too sensitive which can cause MIL illumination and DTC storage. In some cases the flex pipe section of the catalyt
6327	On some vehicles equipped with 3.7L engines the OBD system may detect an ignition coil ionization fault (P2302, P2305. P2308, P2311, P2314, P2317) or a PCM internal engine off timer fault (P2610). The coil ionization faults are caused by insufficient dwell (coil charging) during a deceleration fuel shut-off event at hi
6328	On some vehicles equipped with 3.7L engines the OBD system may detect an ignition coil ionization fault (P2302, P2305. P2308, P2311, P2314, P2317) or a PCM internal engine off timer fault (P2610). The coil ionization faults are caused by insufficient dwell (coil charging) during a deceleration fuel shut-off event at hi
6329	On some vehicles equipped with 3.7L engines the OBD system may detect an ignition coil ionization fault (P2302, P2305. P2308, P2311, P2314, P2317) or a PCM internal engine off timer fault (P2610). The coil ionization faults are caused by insufficient dwell (coil charging) during a deceleration fuel shut-off event at hi
6330	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6331	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6332	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6333	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6334	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6335	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6336	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6337	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6338	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6339	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6340	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6341	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6342	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6343	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6344	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6345	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6346	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6347	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6348	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6349	The OBD system can sometimes misjudge an Engine Off Natural Vacuum leak check as a stuck open purge valve if the engine is started while the monitor is running and fuel tank vapor pressure is high. The evaporative emission vent control valve is not sealing properly during the EONV OBD-II test. The OBD system
6350	A spark plug may loosen due to inappropriate spark plug gasket material resulting in misfires due to either spark jumping through gaps in spark plug insulator or heat damage to the ignition coil. The MIL illuminates. Remedy: When this defect occurs the vehicle will likely be brought to a dealership and diagnosed un
6351	A spark plug may loosen due to inappropriate spark plug gasket material resulting in misfires due to either spark jumping through gaps in spark plug insulator or heat damage to the ignition coil. The MIL illuminates. Remedy: When this defect occurs the vehicle will likely be brought to a dealership and diagnosed un
6352	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6353	Some vehicles may experience MIL illumination and the storage of DTC P0420 (catalyst system efficiency below threshold). Under certain severe driving patterns such as high speed highway/uphill driving and/or accelerating with high engine revolutions the deterioration of the vehicles' catalytic converter can progress be
6354	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
6355	Reports from customers of no start conditions have been determined to be caused by hoses with in the fuel pump splitting. When the hoses split the pump cannot deliver adequate amount of fuel to the engine. Part numbers 996 620 057 90, 996 620 057 91 and 996 620 057 92 are involved. There is no effect on emis
6356	Inaccurate fuel level readings after refueling is caused by the fuel level sensor float contacting fuel pressure pipe inside the fuel tank. Part numbers involved are 966 620 833 02 and 966 620 833 01. Technical Service Bulletin (TSB) #2066 has been issued to dealerships to help technicians resolve the concern. The TSB
6357	Inaccurate fuel level readings after refueling is caused by the fuel level sensor float contacting fuel pressure pipe inside the fuel tank. Part numbers involved are 966 620 833 02 and 966 620 833 01. Technical Service Bulletin (TSB) #2066 has been issued to dealerships to help technicians resolve the concern. The TSB
6358	The O-ring (996 106 801 06) that connects the Y-pipe to the intercooler is replaced every time the exhaust system is taken apart. This report is based on parts sold on warranty claims and not necessarily part failure.
6359	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
6360	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
6361	Engine oil fill caps are being replaced for concerns of oil leakage. A poor seal or loose fitting oil cap will allow the release of internal engine vapors into the atmosphere. The manufacturer considers these to be random occurrences thus no follow up is planned. Part number involved is 948 107 035 01.
6362	Poor crimping of the heater wire inside the Oxygen sensor causes Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 606 128 30 and 655 606 129 30 are involved in this report. An improved crimping process was introduced at the supplier in December 2007. Update 1 adds two part numbers, 955 606 136
6363	The component that failed is the evaporative canister purge solenoid valve. The typical failures are the valve sticking open or closed position. The probable cause of failures is either improper centering of the armature plate during the component manufacturing assembly process or oil on the armature plate during the
6364	Incorrect fuel gauge reading is linked to the fuel level sensor part number 997 620 831 02 and 997 620 833 00. There is no impact on emissions or drivability with regards to this defect. A production change of this part was made in November 27, 2007.
6365	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
6366	Customer complaints of hesitation, lack of power, hard or no start and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to fuel pumps. Part numbers 997 620 127 00 have been reported. Failed parts are currently being collected and tested to determine the cause of the failures.
6367	Failure of high pressure fuel injectors are causing rough running and Malfunction Indicator Lamp (MIL) illumination. Part numbers 9A1 110 128 10 or 9A1 110 128 00, built with in a specific date range, are being recalled from dealerships per Parts Withdraw Bulletin D39. Drivability and emissions will be impacted during t
6368	On some vehicles equipped with 6.1L engines and a manual transmission the OBD calibrations for the Upstream Oxygen Sensor Slow Response Diagnostics are overly sensitive and may cause malfunction indicator lamp (MIL) illumination for diagnostic trouble codes P0133 or P0153 when no problem exists.Remedy: Ch
6369	Some vehicles equipped with a 3.8L engine and a 42RLE automatic transmission may power up in default mode limiting operation to a single forward gear ratio (2nd). An Electronic Throttle Control (ETC) reset during cranking can cause the transmission relay test to be bypassed and result in the transmission operating
6370	Some vehicles equipped with 2.0L engines may experience excess NOx production due to a fuel adaptation error when it transitions between fuel containing different quantities of ethanol (0-10%). The fuel adaptation system is capable of recognizing different fuel conditions and adapting the fuel/air ratio to address ch
6371	Some vehicles equipped with 2.0L engines may experience excess NOx production due to a fuel adaptation error when it transitions between fuel containing different quantities of ethanol (0-10%). The fuel adaptation system is capable of recognizing different fuel conditions and adapting the fuel/air ratio to address ch
6372	No start, rough running and hesitation complaints from owners have lead to the replacement of fuel pump 996 620 133 00. There were also three complaints of vehicle stalling. A parts withdrawal bulletin was issued to dealers on 8/24/2009 to return all pumps in stock for testing.
6373	No start, rough running and hesitation complaints from owners have lead to the replacement of fuel pump 996 620 133 00. There were also three complaints of vehicle stalling. A parts withdrawal bulletin was issued to dealers on 8/24/2009 to return all pumps in stock for testing.
6374	Diagnostic Trouble Code (DTC) code P2400 stored in the Engine Control Unit (ECU) memory with a low idle concern is considered erroneous. The ECU must be reprogrammed to the latest software to eliminate the concern. There is no information provided on drivability or emissions concerns. A technical service bulletin w
6375	High pressure fuel pumps (955 110 316 00) are being replaced based on rough running or extended crank time to start. The manufacturer believes these pumps are being replaced in conjunction with low pressure pump replacement. A new fuel pump has been introduced as a replacement. Update 1 dated 3/8/2010 ad
6376	High pressure fuel pumps (955 110 316 00) are being replaced based on rough running or extended crank time to start. The manufacturer believes these pumps are being replaced in conjunction with low pressure pump replacement. A new fuel pump has been introduced as a replacement. Update 1 dated 3/8/2010 ad
6377	Based on comments from warranty claims the manufacturer believes hall senders are being replaced as part of the diagnostic process and not due to failure. Part number 955 606 106 00 is involved.
6378	Based on comments from warranty claims the manufacturer believes hall senders are being replaced as part of the diagnostic process and not due to failure. Part number 955 606 106 00 is involved.
6379	Based on comments from warranty claims the manufacturer believes hall senders are being replaced as part of the diagnostic process and not due to failure. Part number 955 606 106 00 is involved.
6380	Based on comments from warranty claims the manufacturer believes hall senders are being replaced as part of the diagnostic process and not due to failure. Part number 955 606 106 00 is involved.
6381	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6382	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6383	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6384	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6385	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6386	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.

	Q	R
6181	hinates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6182	hinates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6183	hinates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6184	hinates and the vehicle will likely be brought to a dealership and repaired under emission warranty.	
6185	dealership for ECM reprogramming under emissions warranty. The ECM software will be updated under Honda TSB 09-090	
6186	dealership for ECM reprogramming under emissions warranty. The ECM software will be updated under Honda TSB 09-090	
6187	dealership for ECM reprogramming under emissions warranty. The ECM software will be updated under Honda TSB 09-090	
6188	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6189	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6190	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6191	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6192	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6193	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6194	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6195	Remedy: Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Inspect the thermostat itself and if no defect found, reprogram the PCM with the latest calibration, which has corrected thermostat monitor strategy.	
6196	Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Replace a CVV with modified one, which requires lower operation voltage. For 2.5L vehicle, reprogram the PCM with the latest calibration, which has appropriate strategy for evap leak detection additionally.	
6197	Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Replace a CVV with modified one, which requires lower operation voltage. For 2.5L vehicle, reprogram the PCM with the latest calibration, which has appropriate strategy for evap leak detection additionally.	
6198	Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. Replace a CVV with modified one, which requires lower operation voltage. For 2.5L vehicle, reprogram the PCM with the latest calibration, which has appropriate strategy for evap leak detection additionally.	
6199	Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. After recharging the battery or replacing with good condition one, clear the DTC code stored in PCM memory and verify whether the limp home mode is cleared.	
6200	Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. After recharging the battery or replacing with good condition one, clear the DTC code stored in PCM memory and verify whether the limp home mode is cleared.	
6201	6). Remedy: A hold was put on the wholesale of further vehicles on 8/21/2009. 8/25/2009 ARB agreed that this will not affect emissions nor have an I/M impact, therefore, vehicles could be shipped and any such vehicles used in PVE3 testing could have the counter numbers manually adjusted since they would be easy to identify. Nissan will use PVE3 testing to conf	
6202	6). Remedy: A hold was put on the wholesale of further vehicles on 8/21/2009. 8/25/2009 ARB agreed that this will not affect emissions nor have an I/M impact, therefore, vehicles could be shipped and any such vehicles used in PVE3 testing could have the counter numbers manually adjusted since they would be easy to identify. Nissan will use PVE3 testing to conf	
6203		
6204		
6205		
6206		
6207		
6208		
6209	s no impact on drivability nor is there a plan for follow-up. BMW believes customers will have the vehicle repaired as soon as the MIL light comes on. Update D-07-N51-1 adds the 2007 model year vehicles.	
6210	stay at or near full. The vehicle will eventually run low on fuel and cause the symptoms stated above. Fuel pump and sender assembly LR005619 was listed in this report.	
6211	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	3150
6212	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	42000
6213	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	5000
6214	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	18780
6215	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	4565
6216	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	3516
6217	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	22209
6218	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	86230
6219	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	8567
6220	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	817
6221	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	18478
6222	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVN-24). This repair program will involve permanent removal of the fuel tank one-way fuel valve and reprogramming the ECM. Our commencement sc	
6223	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVN-24). This repair program will involve permanent removal of the fuel tank one-way fuel valve and reprogramming the ECM. Our commencement sc	
6224	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVN-24). This repair program will involve permanent removal of the fuel tank one-way fuel valve and r	2367
6225	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVN-24). This repair program will involve permanent removal of the fuel tank one-way fuel valve and r	1202
6226	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	20665
6227	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	21522
6228	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
6229	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
6230	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
6231	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
6232	e insulation resulting in a crossed circuit. The failure of these sensors does not illuminate the Malfunction Indicator Lamp (MIL). There is no impact on drivability or emissions. An improved part was introduced during 2007 model production and is available for service repairs also.	
6233	e insulation resulting in a crossed circuit. The failure of these sensors does not illuminate the Malfunction Indicator Lamp (MIL). There is no impact on drivability or emissions. An improved part was introduced during 2007 model production and is available for service repairs also.	
6234	e insulation resulting in a crossed circuit. The failure of these sensors does not illuminate the Malfunction Indicator Lamp (MIL). There is no impact on drivability or emissions. An improved part was introduced during 2007 model production and is available for service repairs also.	
6235	TSB 21-013-08, 21-013-08 Rev. A	
6236	TSB 21-013-08, 21-013-08 Rev. A	
6237	y occur. Remedy: MMNA has submitted a Safety Recall (09V349) to the NHTSA and will conduct a VERR (SR-09-004). The fuel return pipe will be replaced with a new part and two additional attachment brackets will be installed to better control fuel pipe vibration.	5416
6238	y occur. Remedy: MMNA has submitted a Safety Recall (09V349) to the NHTSA and will conduct a VERR (SR-09-004). The fuel return pipe will be replaced with a new part and two additional attachment brackets will be installed to better control fuel pipe vibration.	1466
6239	M) with new software on affected vehicles. Chrysler Group LLC will provide an extended warranty (X22) to reflash the PCM on affected vehicles for the life of the vehicle.	11718
6240	M) with new software on affected vehicles. Chrysler Group LLC will provide an extended warranty (X22) to reflash the PCM on affected vehicles for the life of the vehicle.	90
6241	M) with new software on affected vehicles. Chrysler Group LLC will provide an extended warranty (X22) to reflash the PCM on affected vehicles for the life of the vehicle.	18
6242	M) with new software on affected vehicles. Chrysler Group LLC will provide an extended warranty (X22) to reflash the PCM on affected vehicles for the life of the vehicle.	2117
6243	M) with new software on affected vehicles. Chrysler Group LLC will provide an extended warranty (X22) to reflash the PCM on affected vehicles for the life of the vehicle.	15912
6244	M) with new software on affected vehicles. Chrysler Group LLC will provide an extended warranty (X22) to reflash the PCM on affected vehicles for the life of the vehicle.	1876
6245	M) with new software on affected vehicles. Chrysler Group LLC will provide an extended warranty (X22) to reflash the PCM on affected vehicles for the life of the vehicle.	57
6246	technicians to reprogram the powertrain control module (PCM) with new software on affected vehicles.	
6247	technicians to reprogram the powertrain control module (PCM) with new software on affected vehicles.	
6248	al canister and saturate it, which will allow fuel vapors to enter the atmosphere. An improved part is not available at this time but is in the planning stages. There are no plans for changes in production at this time. Part numbers for fuel tanks 1K0 201 055 AN and 8J0 201 060 H/K were listed in reports.Report 2009/9/2	1307
6249	al canister and saturate it, which will allow fuel vapors to enter the atmosphere. An improved part is not available at this time but is in the planning stages. There are no plans for changes in production at this time. Part numbers for fuel tanks 1K0 201 055 AN and 8J0 201 060 H/K were listed in reports.Report 2009/9/2	1197
6250	al canister and saturate it, which will allow fuel vapors to enter the atmosphere. An improved part is not available at this time but is in the planning stages. There are no plans for changes in production at this time. Part numbers for fuel tanks 1K0 201 055 AN and 8J0 201 060 H/K were listed in reports.Report 2009/9/2	525
6251	al canister and saturate it, which will allow fuel vapors to enter the atmosphere. An improved part is not available at this time but is in the planning stages. There are no plans for changes in production at this time. Part numbers for fuel tanks 1K0 201 055 AN and 8J0 201 060 H/K were listed in reports.Report 2009/9/2	2794
6252	al canister and saturate it, which will allow fuel vapors to enter the atmosphere. An improved part is not available at this time but is in the planning stages. There are no plans for changes in production at this time. Part numbers for fuel tanks 1K0 201 055 AN and 8J0 201 060 H/K were listed in reports.Report 2009/9/2	337
6253	model year production new software was available. A Required Vehicle Update was sent to dealers to address this issue. REMEDY: Warranty extension applies to EPA # 3345, 3459 and 3902.	42749
6254	e DTC should set at very low TIS before a software fix can be implemented. Remedy: Nissan will conduct a voluntary emissions recall campaign once the software fix can be implemented. The issue was discussed with ARB staff on 9/25/2009 because of its effect on OBD. ARB agreed with Nissan's approach to remedyi	608
6255	e DTC should set at very low TIS before a software fix can be implemented. Remedy: Nissan will conduct a voluntary emissions recall campaign once the software fix can be implemented. The issue was discussed with ARB staff on 9/25/2009 because of its effect on OBD. ARB agreed with Nissan's approach to remedyi	5708
6256	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
6257	art numbers 079 129 086 B and 07L 129 086 B are being used as service replacements, no change was made during production. Update dated 10/19/2009 corrects the test data previously reported.	
6258	art numbers 079 129 086 B and 07L 129 086 B are being used as service replacements, no change was made during production. Update dated 10/19/2009 corrects the test data previously reported.	
6259	art numbers 079 129 086 B and 07L 129 086 B are being used as service replacements, no change was made during production. Update dated 10/19/2009 corrects the test data previously reported.	
6260	to substantiate the statement. There was no change in the part during production but an improved part is available for service repairs. Update dated 1/19/2010 updates the number of warranty claims and failed parts. And, states some valves are leaking internally.Update dated 3/25/2011 adds the 2009 2.0352 engine	40467
6261	to substantiate the statement. There was no change in the part during production but an improved part is available for service repairs. Update dated 1/19/2010 updates the number of warranty claims and failed parts. And, states some valves are leaking internally.Update dated 3/25/2011 adds the 2009 2.0352 engine	69091
6262	085 P is the warranty replacement part. The owner is made aware of this failure by illumination of the Malfunction Indicator Lamp. Diagnostic trouble codes P2436 and P2438 are stored in the Engine Control Modules memory. An improved muffler was introduced into production during the 2007 model run. A technical service bulletin is being published and improved par	
6263	s-fitted, loose or damaged. There is no impact on drivability but leaking fuel caps will increase evaporative emissions. There is no followup planned at the time of this report.	
6264	s-fitted, loose or damaged. There is no impact on drivability but leaking fuel caps will increase evaporative emissions. There is no followup planned at the time of this report. Update dated 4/11/2011 states the company is continuing to monitor the replacements.	
6265	s-fitted, loose or damaged. There is no impact on drivability but leaking fuel caps will increase evaporative emissions. There is no followup planned at the time of this report. Update dated 4/11/2011 states the company is continuing to monitor the replacements.	
6266	s-fitted, loose or damaged. There is no impact on drivability but leaking fuel caps will increase evaporative emissions. There is no followup planned at the time of this report. Update dated 4/11/2011 states the company is continuing to monitor the replacements.	
6267	oncern.	
6268	oncern.	
6269	oncern.	
6270	oncern.	
6271	oncern.	
6272	oncern.	
6273	oncern.	
6274	f the MIL. The fuel level sensor unit will be replaced pursuant to a TSB.	
6275	f the MIL. The fuel level sensor unit will be replaced pursuant to a TSB.	
6276	f the MIL. The fuel level sensor unit will be replaced pursuant to a TSB.	
6277		
6278	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6279	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6280	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6281	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6282	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6283	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6284	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6285	re relief hole to improve performance, in November 2008. Customers are expected to seek service for rough running and MIL on conditions.	
6286	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6287	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6288	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6289	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6290	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6291	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6292	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6293	ler has modified the plant assembly process by switching to a higher viscosity lubricant.	
6294	ler has modified the plant assembly process by switching to a higher viscosity lubricant.	
6295	ler has modified the plant assembly process by switching to a higher viscosity lubricant.	
6296	ler has modified the plant assembly process by switching to a higher viscosity lubricant.	
6297	blockage caused by peeling anodized coating were found. No changes were made during the production of the vehicles but parts are available for service repairs. Part numbers 4F0 919 051 AF and 8E0 919 051 AK were used in production and were the parts analyzed after failure. Other part numbers mentioned in the report are 4F0 919 051 F/AK and 8E0 919 051 AL/	
6298	blockage caused by peeling anodized coating were found. No changes were made during the production of the vehicles but parts are available for service repairs. Part numbers 4F0 919 051 AF and 8E0 919 051 AK were used in production and were the parts analyzed after failure. Other part numbers mentioned in the report are 4F0 919 051 F/AK and 8E0 919 051 AL/	
6299	blockage caused by peeling anodized coating were found. No changes were made during the production of the vehicles but parts are available for service repairs. Part numbers 4F0 919 051 AF and 8E0 919 051 AK were used in production and were the parts analyzed after failure. Other part numbers mentioned in the report are 4F0 919 051 F/AK and 8E0 919 051 AL/	
6300	ram the power train control module with new software on affected vehicles.	
6301	vehicles.	
6302	ram the power train control module with new software on affected vehicles.	
6303	vehicles.	
6304		
6305		
6306	der misfire (P0300-P0306) in the ECM memory. Remedy: Since April 2008 the ECM software on new production vehicles has been modified to optimize the fuel injection control when the events described cause a rough idle and subsequent drop in vehicle speed. For in-use vehicles a TSB has been issued to reprogram the ECM.	
6307	der misfire (P0300-P0306) in the ECM memory. Remedy: Since April 2008 the ECM software on new production vehicles has been modified to optimize the fuel injection control when the events described cause a rough idle and subsequent drop in vehicle speed. For in-use vehicles a TSB has been issued to reprogram the ECM.	
6308	der misfire (P0300-P0306) in the ECM memory. Remedy: Since April 2008 the ECM software on new production vehicles has been modified to optimize the fuel injection control when the events described cause a rough idle and subsequent drop in vehicle speed. For in-use vehicles a TSB has been issued to reprogram the ECM.	
6309	ed to reprogram the ECM.	
6310	ed to reprogram the ECM.	
6311	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	114150
6312	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	140488
6313	. When this defect occurs the MIL illuminates the vehicle will likely be brought to a dealership and diagnosed.	
6314	. When this defect occurs the MIL illuminates the vehicle will likely be brought to a dealership and diagnosed.	
6315	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
6316	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
6317	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
6318	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
6319	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
6320	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
6321	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
6322	affect emissions and any such vehicles used on PVE23 testing could have the counter numbers manually adjusted.	
6323	affect emissions and any such vehicles used on PVE23 testing could have the counter numbers manually adjusted.	
6324	aring surface. Both issues result in low fuel pressure and can create a lean conditions. This condition can result in increased emissions levels and some drivability concerns. No changes were made during production but an improved part is available for service repairs. Part numbers 06F 127 025 F/H/J/K are being used as replacement parts.	
6325	aring surface. Both issues result in low fuel pressure and can create a lean conditions. This condition can result in increased emissions levels and some drivability concerns. No changes were made during production but an improved part is available for service repairs. Part numbers 06F 127 025 F/H/J/K are being used as replacement parts.	
6326	ic converter becomes cracked. Vehicles that have MIL on with code P0420 with no converter damage will only receive the new software. Part numbers of the converters involved are 1J0 254 501 BX, 1J0 254 501CX, 1J0 254 506 SX and 1J0 254 507 GX.	
6327	gh engines speeds. The internal engine off timer fault can occur when using an engine block heater in extremely cold ambient conditions due to an oversensitive OBD calibration.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the PCM with new software.	
6328	gh engines speeds. The internal engine off timer fault can occur when using an engine block heater in extremely cold ambient conditions due to an oversensitive OBD calibration.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the PCM with new software.	
6329	gh engines speeds. The internal engine off timer fault can occur when using an engine block heater in extremely cold ambient conditions due to an oversensitive OBD calibration.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the PCM with new software.	
6330	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6331	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6332	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6333	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6334	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6335	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6336	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6337	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6338	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6339	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6340	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6341	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6342	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6343	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6344	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6345	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6346	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6347	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6348	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6349	3/11/09: TSB NTB08-059b supersedes NSB08-059a. 3/12/09: EDIR NE-7-03-8-S3 published. 6/24/09: NE-7-03-8-S4 published.	
6350	1/21/2011: EDIR-09-020-02 added Running Change/Field Fix #6F.	
6351	1/21/2011: EDIR-09-020-02 added Running Change/Field Fix #6F.	
6352	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	4458
6353	yond FHIs design parameters. If left uncovered this condition may eventually degrade or reduce the effectiveness of the catalytic converter. Remedy: Subaru plans to conduct a 50-state customer service campaign (WVM-23). This repair program will involve reprogramming the ECM. Our commencement schedule is u	3093
6354	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
6355	sions, but drivability is affected by possible stalling or quitting while driving. Update 1 dated 12/18/2008 states these two fuel pumps were removed from dealer stock and an improved part has been introduced into service. Update 2 dated 3/18/2009 adds part number 996 620 057 92.Update 3 dated 11/9/2009 adds 2005 Engine Family with only one failure at the ti	
6356	nstructs the technician to reroute the fuel pressure pipe and secure it with tie straps. Update 2 dated 11/9/2009 adds part number 966 620 832 02 and two Engine Families.	
6357	nstructs the technician to reroute the fuel pressure pipe and secure it with tie straps. Update 2 dated 11/9/2009 adds part number 966 620 832 02 and two Engine Families.	
6358		
6359	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
6360	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
6361		
6362	30 and 995 606 137 30, changes sales volume from 7,520 to 8,402 and failed parts of 125 to 250.Update 2 adds 2009 MY	
6363	manufacturing process. Remedy: The manufacturing process and component design has been revised to assure adequate assembly quality of the solenoid valves for service parts. GM will initiate a Special Coverage warranty extension to 10 years/120,000 miles.	54703
6364		
6365	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
6366		
6367	he time of failure. Update 1 dated 11/9/2009 adds two part numbers 9A1 110 128 X and 9A1 110 128 AX and adds Engine Family 3.4 BDI.Update 2 dated 3/8/2010 adds Technical Service Bulletin WA03 instructing dealers to replace fuel injectors in vehicles listed in the bulletin.	
6368	rysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
6369	n default mode as a fail-safe measure. Remedy: Revised software was released into production to allow the transmission to initiate normal operating mode in the event that the relay test is bypassed. Chrysler issued a TSB to instruct dealership technicians to reprogram the powertrain control module with new software on affected vehicles.	
6370	anges in the available fuel being used for peak efficiency. However the adaptation process may not be able to make the full adaptation transition without a particular sequence of driving conditions. Until the adaptation sequence is complete excess production of NOx may occur. Remedy: Kia will alter the programming	23684
6371	anges in the available fuel being used for peak efficiency. However the adaptation process may not be able to make the full adaptation transition without a particular sequence of driving conditions. Until the adaptation sequence is complete excess production of NOx may occur. Remedy: Kia will alter the programming	21951
6372		
6373		
6374	as sent to all dealers to address this issue.	
6375	ds 2010 Engine Family and part number 955 110 306 01.	
6376	ds 2010 Engine Family and part number 955 110 306 01.	
6377		
6378		
6379		
6380		
6381	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6382	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6383	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6384	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6385	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6386	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	

	S	T
6181		
6182		
6183		
6184		
6185	09-090	
6186	09-090	
6187	09-090	
6188		
6189		
6190		
6191		
6192		
6193		
6194		
6195		
6196		
6197		
6198		
6199		
6200		
6201	rm monitor performance.	
6202	rm monitor performance.	
6203		
6204		
6205		
6206		
6207		
6208		
6209		
6210		
6211	N54	
6212	N54	
6213	N54	
6214		
6215		
6216		
6217		
6218		
6219		
6220		
6221		
6222	hedule is under study. If the vehicle is presented with MIL illumination and DTC P0420 the catalytic converter will be replaced. We plan to inform t	
6223	hedule is under study. If the vehicle is presented with MIL illumination and DTC P0420 the catalytic converter will be replaced. We plan to inform t	
6224		
6225		
6226		
6227		
6228		
6229		
6230		
6231		
6232		
6233		
6234		
6235	21-006-09	
6236	21-006-09	
6237		
6238		
6239	18-022-09	
6240	18-022-09	
6241	18-022-09	
6242	18-022-09	
6243	18-022-09	
6244	18-022-09	
6245	18-022-09	
6246	18-025-09	
6247	18-025-09	
6248		
6249		
6250		
6251		
6252		
6253		
6254		
6255		
6256	18-018-09	
6257		
6258		
6259		
6260		P 0507, P2279 and P2187
6261		P 0507, P2279 and P2187
6262	s are available to the dealer network for service repairs.	
6263		
6264		
6265		
6266		
6267		
6268		
6269		
6270		
6271		
6272		
6273		
6274		
6275		
6276		
6277		
6278		
6279		
6280		
6281		
6282		
6283		
6284		
6285		
6286		
6287		
6288		
6289		
6290		
6291		
6292		
6293		
6294		
6295		
6296		
6297	CQ.	
6298	CQ.	
6299	CQ.	
6300	18-026-09	
6301	18-027-09	
6302	18-026-09	
6303	18-027-09	
6304	07-13-007	
6305	07-13-007	
6306	08-13-007	
6307	08-13-007	
6308	08-13-007	
6309	08-55-002REV	
6310	08-55-002REV	
6311	09-053	
6312	09-053	
6313		
6314		
6315		
6316		
6317		
6318		
6319		
6320		
6321		
6322		
6323		
6324		
6325		
6326		
6327	18-028-09	
6328	18-028-09	
6329	18-028-09	
6330	NTB08-059b	
6331	NTB08-059b	
6332	NTB08-059b	
6333	NTB08-059b	
6334	NTB08-059b	
6335	NTB08-059b	
6336	NTB08-059b	
6337	NTB08-059b	
6338	NTB08-059b	
6339	NTB08-059b	
6340	NTB08-059b	
6341	NTB08-059b	
6342	NTB08-059b	
6343	NTB08-059b	
6344	NTB08-059b	
6345	NTB08-059b	
6346	NTB08-059b	
6347	NTB08-059b	
6348	NTB08-059b	
6349	NTB08-059b	
6350		
6351		
6352		
6353		
6354	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
6355	me of this report.	
6356	2066	
6357	2066	
6358		
6359		
6360		
6361		
6362		
6363		
6364		
6365		
6366		
6367	D39/WA03	
6368	18-032-09	
6369	21-007-09	
6370		
6371		
6372		
6373		
6374	0901	
6375		
6376		
6377		
6378		
6379		
6380		
6381		
6382		
6383		
6384		
6385		
6386		

	A	B	C	D	E	F	G	H
6387	DR	PORSCHE	D420 2009-45	11/09/2009				2007
6388	DR	PORSCHE	D420 2009-45	11/09/2009				2007
6389	DR	PORSCHE	D420 2009-45	11/09/2009				2007
6390	DR	PORSCHE	D420 2009-45	11/09/2009				2008
6391	DR	PORSCHE	D420 2009-46	11/09/2009				2007
6392	DR	PORSCHE	D420 2009-46	11/09/2009				2008
6393	DR	PORSCHE	D420 2009-46	11/09/2009				2009
6394	DR	PORSCHE	D420 2009-40	11/09/2009				2007
6395	DR	PORSCHE	D420 2009-40	11/09/2009				2008
6396	DR	PORSCHE	D420 2009-47	11/09/2009				2006
6397	DR	PORSCHE	D420 2009-47	11/09/2009				2007
6398	DR	PORSCHE	D420 2009-47	11/09/2009				2007
6399	DR	PORSCHE	D420 2009-47	11/09/2009				2007
6400	DR	PORSCHE	D420 2009-47	11/09/2009				2008
6401	DR	PORSCHE	D420 2009-47	11/09/2009				2008
6402	DR	PORSCHE	D420 2009-47	11/09/2009				2009
6403	DR	PORSCHE	D420 2009-51	11/09/2009				2009
6404	DR	PORSCHE	D420 2009-48	11/09/2009				2005
6405	DR	PORSCHE	D420 2009-48	11/09/2009				2005
6406	DR	PORSCHE	D420 2009-48	11/09/2009				2006
6407	DR	PORSCHE	D420 2009-48	11/09/2009				2006
6408	DR	PORSCHE	D420 2009-48	11/09/2009				2006
6409	DR	PORSCHE	D420 2009-48	11/09/2009				2007
6410	DR	PORSCHE	D420 2009-48	11/09/2009				2007
6411	DR	PORSCHE	D420 2009-48	11/09/2009				2008
6412	DR	PORSCHE	D420 2009-48	11/09/2009				2008
6413	DR	PORSCHE	D420 2009-48	11/09/2009				2008
6414	DR	PORSCHE	D420 2009-49	11/09/2009				2007
6415	DR	PORSCHE	D420 2009-49	11/09/2009				2008
6416	DR	PORSCHE	D420 2009-50	11/09/2009				2009
6417	DR	PORSCHE	D420 2009-50	11/09/2009				2009
6418	DR	PORSCHE	D420 2009-50	11/09/2009				2009
6419	DR	PORSCHE	D420 2009-50	11/09/2009				2009
6420	DR	PORSCHE	D420 2009-50	11/09/2009				2010
6421	DR	PORSCHE	D420 2009-50	11/09/2009				2010
6422	DR	PORSCHE	D420 2009-50	11/09/2009				2010
6423	DR	PORSCHE	D420 2009-50	11/09/2009				2010
6424	DR	PORSCHE	D420 2009-52	11/09/2009				2009
6425	DR	VOLKSWAGEN/AUDI	D640 2009/11/18	11/18/2009				2005
6426	DR	VOLKSWAGEN/AUDI	D640 2009/11/18	11/18/2009				2006
6427	DR	FORD	D30-08-05D Amended	11/24/2009				2009
6428	DR	FORD	D30-08-05D Amended	11/24/2009				2009
6429	DR	FORD	D30-08-05D Amended	11/24/2009				2009
6430	DR	FORD	D30-08-05D Amended	11/24/2009				2009
6431	DR	NISSAN/INFINITI	D380-NE-11-25-9	11/25/2009				2003
6432	DR	NISSAN/INFINITI	D380-NE-11-25-9	11/25/2009				2004
6433	DR	NISSAN/INFINITI	D380-NE-11-25-9	11/25/2009				2005
6434	DR	JAGUAR	D305-J08005D8A	08/28/2008				2005
6435	DR	KIA	D338-2009.11.24.02	11/24/2009				2010
6436	DR	HYUNDAI	D265-2009.11.24.01	11/24/2009				2009
6437	DR	HYUNDAI	D265-2009.11.24.01	11/24/2009				2010
6438	DR	HYUNDAI	D265-2009.11.24.01	11/24/2009				2010
6439	DR	HYUNDAI	D265-2009.11.25.02	11/25/2009				2009
6440	DR	VOLKSWAGEN/AUDI	D640 2009/11/17	11/17/2009				2008
6441	DR	HYUNDAI	D265-2009.11.25.02	11/25/2009				2010
6442	DR	HYUNDAI	D265-2009.11.25.02	11/25/2009				2010
6443	DR	HYUNDAI	D265-2009.11.25.02	11/25/2009				2010
6444	DR	KIA	D338-2009.11.25.01	11/25/2009				2010
6445	DR	KIA	D338-2009.11.25.01	11/25/2009				2010
6446	DR	KIA	D338-2009.11.25.01	11/25/2009				2010
6447	DR	VOLKSWAGEN/AUDI	D640 2009/11/19	11/19/2009				2010
6448	DR	NISSAN/INFINITI	D380-NE-10-1-9	10/01/2009				2007
6449	DR	VOLKSWAGEN/AUDI	D640 2009/11/23	11/23/2009				2006
6450	DR	VOLKSWAGEN/AUDI	D640 2009/11/23	11/23/2009				2007
6451	DR	VOLKSWAGEN/AUDI	D640 2009/11/23	11/23/2009				2008
6452	DR	VOLKSWAGEN/AUDI	D640 2009/11/23	11/23/2009				2009
6453	DR	FORD	D30-09-12D	12/02/2009				2006
6454	DR	FORD	D30-09-12D	12/02/2009				2006
6455	DR	FORD	D30-09-12D	12/02/2009				2006
6456	DR	FORD	D30-09-12D	12/02/2009				2006
6457	DR	NISSAN/INFINITI	D380-NE-12-5-9	12/04/2009				2009
6458	DR	NISSAN/INFINITI	D380-NE-12-5-9	12/04/2009				2009
6459	DR	NISSAN/INFINITI	D380-NE-12-4-9	12/04/2009				2008
6460	DR	NISSAN/INFINITI	D380-NE-12-4-9	12/04/2009				2008
6461	DR	NISSAN/INFINITI	D380-NE-12-4-9	12/04/2009				2009
6462	DR	NISSAN/INFINITI	D380-NE-12-4-9	12/04/2009				2009
6463	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2005
6464	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
6465	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
6466	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
6467	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6468	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6469	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6470	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6471	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6472	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6473	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6474	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6475	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2005
6476	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2005
6477	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
6478	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
6479	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2006
6480	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6481	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6482	DR	VOLKSWAGEN/AUDI			V640-J1-28F2 (Audi)	10/12/2009	10/23/2009	2007
6483	DR	VOLKSWAGEN/AUDI	D640-2009/05/18	05/18/2009				2005
6484	DR	MAZDA	D560-LCE-09/126	09/30/2009				2004
6485	DR	VOLKSWAGEN/AUDI	D640-2008/08/12	08/12/2008				2005
6486	DR	MERCEDES-BENZ	D200-MB006-2005	10/06/2005				2006
6487	DR	MERCEDES-BENZ	D 2009_5_Air Pump Relay	12/03/2009				2004
6488	DR	MERCEDES-BENZ	D 2009_5_Air Pump Relay	12/03/2009				2005
6489	DR	MERCEDES-BENZ	D 2009_5_Air Pump Relay	12/03/2009				2005
6490	DR	MERCEDES-BENZ	D 2009_5_Air Pump Relay	12/03/2009				2006
6491	DR	MERCEDES-BENZ	D 2009_5_Air Pump Relay	12/03/2009				2006
6492	DR	VOLKSWAGEN/AUDI	D640 2009/12/09	12/09/2009				2010
6493	DR	HYUNDAI	D265-03.09.25.01	09/25/2003				2001
6494	DR	HYUNDAI	D265-03.09.25.01	09/25/2003				2002
6495	DR	HYUNDAI	D265-03.09.25.01	09/25/2003				2003
6496	DR	FORD	D30-05-16D	12/09/2005				2005
6497	DR	FORD	D30-05-16D	12/09/2005				2005
6498	DR	FORD	D30-05-16D	12/09/2005				2005
6499	DR	FORD	D30-05-16D	12/09/2005				2005
6500	DR	FORD	D30-05-16D	12/09/2005				2005
6501	DR	HONDA/ACURA	D260-09-021-00	12/15/2009				2006
6502	DR	CHRYSLER	D20-2009-32	12/22/2009				2009
6503	DR	CHRYSLER	D20-2009-33	12/22/2009				2008
6504	DR	BMW	D120-07/08-N54-1	12/02/2008				2009
6505	DR	BENTLEY	D165 2009-12-18-1	12/18/2009				2008
6506	DR	BENTLEY	D165 2009-12-18-2	12/18/2009				2005
6507	DR	BENTLEY	D165 2009-12-18-2	12/18/2009				2006
6508	DR	BENTLEY	D165 2009-12-18-2	12/18/2009				2007
6509	DR	VOLKSWAGEN/AUDI	D640-2008/01/25	01/25/2008				2008
6510	DR	VOLKSWAGEN/AUDI	D640-2008/01/25	01/25/2008				2008
6511	DR	VOLKSWAGEN/AUDI	D640-2010/01/04	01/04/2010				2006
6512	DR	MAZDA	D560-LCE-10/004	01/07/2010		01/02/2012		2009
6513	DR	MAZDA	D560-LCE-10/004	01/07/2010				2009
6514	DR	MAZDA	D560-LCE-10/004	01/07/2010	V560-LCE-12/004 [6611K]	01/13/2012		2010
6515	DR	MAZDA	D560-LCE-10/004	01/07/2010				2010
6516	DR	MAZDA	D560-LCE-10/004	01/07/2010	V560-LCE-12/004 [6611K]	01/13/2012		2010
6517	DR	MAZDA	D560-LCE-10/004	01/07/2010				2010
6518	DR	MAZDA	D560-LCE-10/004	01/07/2010				2010
6519	DR	MAZDA	D560-LCE-10/004	01/07/2010				2010
6520	DR	MAZDA	D560-LCE-10/004	01/07/2010				2010
6521	DR	MAZDA	D560-LCE-10/004	01/07/2010				2010
6522	DR	MAZDA	D560-LCE-10/004	01/07/2010				2010
6523	DR	VOLKSWAGEN/AUDI	D640-2010/01/04	01/04/2010				2007
6524	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008				2000
6525	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008				2001
6526	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008				2002
6527	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008				2003
6528	DR	MERCEDES-BENZ	D200-2004-3 S-Class a2	04/30/2008				2004
6529	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2002
6530	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2003
6531	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2003
6532	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2004
6533	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2004
6534	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2005
6535	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2005
6536	DR	HONDA/ACURA	D260-08-017-01	01/08/2010				2010
6537	DR	BENTLEY	D165-2007/05/02	05/04/2007				2005
6538	DR	HYUNDAI	D265-08.09.30.03	09/30/2008				2009
6539	DR	KIA	D338-2010.01.14.01	01/14/2010				2009
6540	DR	HYUNDAI	D265-2010.01.13.01	01/13/2010				2007
6541	DR	HYUNDAI	D265-2010.01.13.02	01/13/2010				2007
6542	DR	HYUNDAI	D265-2010.01.13.02	01/13/2010				2008
6543	DR	HYUNDAI	D265-2010.01.13.02	01/13/2010				2009
6544	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2006
6545	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2006
6546	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2006
6547	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2007
6548	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2007
6549	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2006
6550	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2007
6551	DR	VOLKSWAGEN/AUDI	D640-2010/01/04	01/04/2010				2010
6552	DR	VOLVO	D600-09006D01A	09/23/2009				2004
6553	DR	VOLVO	D600-09006D01A	09/23/2009				2004
6554	DR	VOLVO	D600-09006D01A	09/23/2009				2004
6555	DR	VOLVO	D600-09006D01A	09/23/2009				2004
6556	DR	VOLVO	D600-09006D01A	09/23/2009				2004
6557	DR	VOLVO	D600-09006D01A	09/23/2009				2005
6558	DR	VOLVO	D600-09006D01A	09/23/2009				2005
6559	DR	VOLVO	D600-09006D01A	09/23/2009				2005
6560	DR	KIA	D338-2009.08.10.01	08/10/2009				2005
6561	DR	VOLVO	D600-09002D01A	03/16/2009				2004
6562	DR	KIA	D338-2009.08.10.01	08/10/2009				2005
6563	DR	KIA	D338-2009.08.10.01	08/10/2009				2006
6564	DR	KIA	D338-2009.08.10.01	08/10/2009				2006
6565	DR	BMW	D120-D-08-N51-1	09/04/2009				2007
6566	DR	CHRYSLER	D20-2010-01	02/05/2010				2009
6567	DR	CHRYSLER	D20-2010-01	02/05/2010				2009
6568	DR	CHRYSLER	D20-2010-02	02/05/2010				2010
6569	DR	CHRYSLER	D20-2010-02	02/05/2010				2010
6570	DR	CHRYSLER	D20-2010-03	02/05/2010				2010
6571	DR	CHRYSLER	D20-2010-03	02/05/2010				2010
6572	DR	CHRYSLER	D20-2010-04	02/05/2010				2008
6573	DR	CHRYSLER	D20-2010-04	02/05/2010				2008
6574	DR	CHRYSLER	D20-2010-04	02/05/2010				2008
6575	DR	CHRYSLER	D20-2010-04	02/05/2010				2009
6576	DR	CHRYSLER	D20-2010-04	02/05/2010				2008
6577	DR	CHRYSLER	D20-2010-04	02/05/2010				2008
6578	DR	CHRYSLER	D20-2010-04	02/05/2010				2009
6579	DR	CHRYSLER	D20-2010-04	02/05/2010				2009
6580	DR	CHRYSLER	D20-2010-04	02/05/2010				2009
6581	DR	CHRYSLER	D20-2010-04	02/05/2010				2009
6582	DR	CHRYSLER	D20-2010-05	02/05/2010				2009
6583	DR	VOLKSWAGEN/AUDI	D640-2006/12/21	12/21/2006	V640 J1-28F2 (Audi)Update 1	12/09/2009	11/20/2009	2005
6584	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2002
6585	DR	VOLKSWAGEN/AUDI	D640-2006/12/21	12/21/2006	V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2005
6586	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008	V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2004
6587	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2005
6588	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2005
6589	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008	V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2007
6590	DR	VOLKSWAGEN/AUDI	D640-2008/01/16-1	01/16/2008	V640 J1-28F2 (Audi)Update 2	01/21/2010	01/21/2010	2004
6591	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2005
6592	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2004

	I	J	K	L	M	N
6387	911 GT3	3.6	1089	Defective/Incorrect Crankcase Ventilation Component/System	7PRXV03.6GT3	50S
6388	911 Turbo	3.6	3379	Defective/Incorrect Crankcase Ventilation Component/System	7PRXV03.6T97	50S
6389	911	3.8	8053	Defective/Incorrect Crankcase Ventilation Component/System	7PRXV03.8997	50S
6390	911 Turbo and 911 GT2	3.6	3289	Defective/Incorrect Crankcase Ventilation Component/System	8PRXV03.6T97	50S
6391	911 Turbo	3.6	3379	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7PRXV03.6T97	50S
6392	911 Turbo and GT2	3.6	3289	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8PRXV03.6T97	50S
6393	911 Turbo and GT2	3.6	1243	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9PRXV03.6T97	50S
6394	Boxster, Boxster S, Cayman S and Cayman	3.4	9979	Defective/Incorrect Catalyst Component/System	7PRXV03.4C87	50S
6395	Boxster, Boxster S, Cayman S and Cayman	3.4	8964	Defective/Incorrect Catalyst Component/System	8PRXV03.4C87	50S
6396	911	3.8	13518	Defective/Incorrect Fuel Tank Component	6PRXV03.8997	50S
6397	911 GT3	3.6	1089	Defective/Incorrect Fuel Tank Component	7PRXV03.6GT3	50S
6398	911 Turbo	3.6	3379	Defective/Incorrect Fuel Tank Component	7PRXV03.6T97	50S
6399	911	3.8	8053	Defective/Incorrect Fuel Tank Component	7PRXV03.8997	50S
6400	911 Turbo & GT2	3.6	3289	Defective/Incorrect Fuel Tank Component	8PRXV03.6T97	50S
6401	911	3.8	6411	Defective/Incorrect Fuel Tank Component	8PRXV03.8997	50S
6402	911 Turbo & GT2	3.6	1243	Defective/Incorrect Fuel Tank Component	9PRXV03.6T97	50S
6403	Boxster & Cayman	2.9	1831	Defective/Incorrect OBD System	9PRXV02.9BM1	50S
6404	Boxster	3.2	6143	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.2987	50S
6405	911 (997)	3.8	6420	Defective/Incorrect Intake/Exhaust Manifold	5PRXV03.8997	50S
6406	Boxster	3.2	5332	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.2987	50S
6407	911 (997)	3.8	13518	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.8997	50S
6408	Cayman S	3.4	5374	Defective/Incorrect Intake/Exhaust Manifold	6PRXV03.4C87	50S
6409	Cayman & Boxster	3.4	9979	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.4C87	50S
6410	911	3.8	8053	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.8997	50S
6411	Cayman & Boxster	3.4	8968	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.4C87	50S
6412	911	3.8	6411	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.8997	50S
6413	911 GT3	3.6	241	Defective/Incorrect Intake/Exhaust Manifold	8PRXV03.6GT3	50S
6414	911 Turbo	3.6	3379	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.6T97	50S
6415	911 Turbo and GT2	3.6	3289	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.6T97	50S
6416	Cayenne S &GTS	4.8	3698	Defective/Incorrect Fuel Delivery Component	9PRXT04.8SED	50S
6417	Cayenne Turbo and Turbo S	4.8	701	Defective/Incorrect Fuel Delivery Component	9PRXT04.8TED	50S
6418	Boxster S and Cayman S	3.4	1185	Defective/Incorrect Fuel Delivery Component	9PRXV03.4BDI	50S
6419	Boxster S and Cayman S	3.8	6574	Defective/Incorrect Fuel Delivery Component	9PRXV03.8CDI	50S
6420	Cayenne S &GTS	4.8	502	Defective/Incorrect Fuel Delivery Component	APRXT04.8SED	50S
6421	Cayenne Turbo	4.8	7	Defective/Incorrect Fuel Delivery Component	APRXT04.8TED	50S
6422	Panamera S and 4S	4.8	212	Defective/Incorrect Fuel Delivery Component	APRXV04.8PSD	50S
6423	Panamera S and 4S	4.8	107	Defective/Incorrect Fuel Delivery Component	APRXV04.8PTD	50S
6424	911	3.8	6574	Defective/Incorrect Catalyst Component/System	9PRXV03.8CDI	50S
6425	Jetta	2.5	29369	Defective/Incorrect Catalyst Component/System	5VWXV02.5253	50S
6426	Jetta, Rabbitt and Beetle	2.5	81030	Defective/Incorrect Catalyst Component/System	6VWXV02.5253	50S
6427	F-250/350	5.4	26798	Defective/Incorrect Fuel Tank Component	9FMXD05.46R6	FC (FA + CA)
6428	F-250/350	5.4	3780	Defective/Incorrect Fuel Tank Component	9FMXD05.47R7	FC (FA + CA)
6429	F-250/350	5.4	4175	Defective/Incorrect Fuel Tank Component	9FMXD06.86R5	FC (FA + CA)
6430	F-250/350	5.4	2685	Defective/Incorrect Fuel Tank Component	9FMXD06.87R9	FC (FA + CA)
6431	SENTRA	1.8	10739	Defective/Incorrect OBD System	3NSXV01.863A	CA
6432	SENTRA	1.8	28083	Defective/Incorrect OBD System	4NSXV01.883A	CA
6433	SENTRA	1.8	28025	Defective/Incorrect OBD System	5NSXV01.883A	CA
6434	XJR, Super V-8 & S-Type R	4.2	2348	Defective/Incorrect Intake/Exhaust Manifold	5JCXV04.2DSB	50S
6435	FORTE 2.0L [PVEZ]	2	8834	Defective/Incorrect OBD System	AKMXV02.0TPC	FC (FA + CA)
6436	SANTA FE 3.3L	3.3	5772	Defective/Incorrect Oxygen Sensor	9HYXT03.3PW5	FC (FA + CA)
6437	SONATA 3.3L	3.3	580	Defective/Incorrect Oxygen Sensor	AHYXV03.3NW5	FC (FA + CA)
6438	VERACRUZ 3.8L	3.3	30	Defective/Incorrect Oxygen Sensor	AHYXT03.8EM5	FC (FA + CA)
6439	SONATA 2.4L	2.4	3051	Defective/Incorrect OBD System	9HYXV02.4SW5	FC (FA + CA)
6440	Audi A4	3.1	17017	Defective/Incorrect Monitoring/Measuring Sensor/System	8ADXV03.1374	50S
6441	SONATA 2.4L	2.4	22951	Defective/Incorrect OBD System	AHYXV02.4SW5	FC (FA + CA)
6442	SONATA 2.4L	2.4	10460	Defective/Incorrect OBD System	AHYXV02.4SWN	FC (FA + CA)
6443	SONATA 2.4L	2.4	19477	Defective/Incorrect OBD System	AHYXV02.4SPC	FC (FA + CA)
6444	FORTE 2.0L A/T	2	17725	Defective/Incorrect Computer Related (Other than OBD)	AKMXV02.0TW5	FC (FA + CA)
6445	FORTE 2.0L A/T	2	2030	Defective/Incorrect Computer Related (Other than OBD)	AKMXV02.0TWN	FC (FA + CA)
6446	FORTE 2.0L A/T	2	7897	Defective/Incorrect Computer Related (Other than OBD)	AKMXV02.0TPC	FC (FA + CA)
6447	Volkswagen CC, Jetta, GTI and Sportwagen	2	11236	Defective/Incorrect VECI Label	AADXV02.03UA	50S
6448	QUEST	3.5	37130	Defective/Incorrect OBD System	7NSXT03.5G7C	FC (FA + CA)
6449	A3	2.5	1307	Defective/Incorrect Evap Emissions System	6VWXV03.2535	50S
6450	Audi A3 and VW Eos	2.5	2482	Defective/Incorrect Evap Emissions System	7VWXV03.2535	50S
6451	Audi A3	2.5	9730	Defective/Incorrect Evap Emissions System	8VWXV03.2535	50S
6452	Audi A3	2.5	527	Defective/Incorrect Evap Emissions System	9VWXV03.2535	50S
6453	CV/GM/TC	4.6	59355	Defective/Incorrect Fuel Delivery Component	6FMXV04.6VE2	FC (FA + CA)
6454	CV/GM/TC	4.6	34794	Defective/Incorrect Fuel Delivery Component	6FMXV04.6VE8	FC (FA + CA)
6455	TC	4.6	2241	Defective/Incorrect Fuel Delivery Component	6FMXV04.6VG7	FC (FA + CA)
6456	CV, TC	4.6	46897	Defective/Incorrect Fuel Delivery Component	6FMXV04.6VG8	FC (FA + CA)
6457	MURANO	3.5	101179	Defective/Incorrect Fuel Tank Component	9NSXT03.5G7B	FC (FA + CA)
6458	MURANO	3.5	7229	Defective/Incorrect Fuel Tank Component	9NSXT03.5G7D	FC (FA + CA)
6459	ROGUE	2.5	21952	Defective/Incorrect Evap Emissions System	8NSXT02.5B5A	FC (FA + CA)
6460	ROGUE	2.5	53946	Defective/Incorrect Evap Emissions System	8NSXT02.5G5B	FC (FA + CA)
6461	ROGUE	2.5	27035	Defective/Incorrect Evap Emissions System	9NSXT02.5B5A	FC (FA + CA)
6462	ROGUE	2.5	43881	Defective/Incorrect Evap Emissions System	9NSXT02.5G5A	FC (FA + CA)
6463	Audi TT	3.2		Defective/Incorrect Ignition Component	5VWXV03.2220	50S
6464	Audi TT	1.8		Defective/Incorrect Ignition Component	6ADXV01.8346	50S
6465	Audi TT	3.2		Defective/Incorrect Ignition Component	6VWXV03.2220	50S
6466	A3 Quattro	3.2		Defective/Incorrect Ignition Component	6VWXV03.2535	50S
6467	Q7 and Touareg	4.2		Defective/Incorrect Ignition Component	7ADXT04.2358	50S
6468	Jetta, GTI, Passatt & A3	2		Defective/Incorrect Ignition Component	7ADXV02.0366	50S
6469	A6 and A4 Quattro	3.1		Defective/Incorrect Ignition Component	7ADXV03.1374	50S
6470	A6 and A8	4.2		Defective/Incorrect Ignition Component	7ADXV04.2365	50S
6471	RS4	4.2		Defective/Incorrect Ignition Component	7ADXV04.2375	50S
6472	S6 and S8	5.2		Defective/Incorrect Ignition Component	7ADXV05.2385	50S
6473	Q7 and Touareg	3.6		Defective/Incorrect Ignition Component	7VWXT03.6276	50S
6474	A3 Quattro	3.2		Defective/Incorrect Ignition Component	7VWXV03.2535	50S
6475	Jetta	2.5		Defective/Incorrect Ignition Component	5VWXV02.5253	50S
6476	Jetta	2.5		Defective/Incorrect Ignition Component	5VWXV02.5257	50S
6477	Jetta	3.2		Defective/Incorrect Ignition Component	6VWXT03.2275	50S
6478	Jetta, Rabbitt and Beetle	2.5		Defective/Incorrect Ignition Component	6VWXV02.5253	50S
6479	Jetta, Rabbitt and Beetle	2.5		Defective/Incorrect Ignition Component	6VWXV02.5257	50S
6480	Jetta, Rabbitt and Beetle	2.5		Defective/Incorrect Ignition Component	7VWXV02.5253	50S
6481	Jetta, Rabbitt and Beetle	2.5		Defective/Incorrect Ignition Component	7VWXV02.5257	50S
6482	Passat	3.6		Defective/Incorrect Ignition Component	7VWXV03.6246	50S
6483	AUDI A4	2	12495	Defective/Incorrect Evap Emissions System	5ADXV02.0352	FC (FA + CA)
6484	RX-8	1.3	37300	Defective/Incorrect Catalyst Component/System	4TKXV01.3CNA	FC (FA + CA)
6485	A4 & Passat	1.8	40439	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5ADXV01.8342	50S
6486	E320CDI	3.2	1430	Defective/Incorrect EGR System	6NBXV03.2B10	50S
6487	S 430 & 500, CL & SL 500 and E 500	5	44487	Defective/Incorrect Exhaust System	4MBXV05.0L2A	50S
6488	CLK & E 320	3.7	33922	Defective/Incorrect Exhaust System	5MBXV03.7L2A	50S
6489	S 430 & 500, CL & SL 500 and E 500	5	33734	Defective/Incorrect Exhaust System	5MBXV05.0U2A	50S
6490	S 350	3.7	2794	Defective/Incorrect Exhaust System	6MBXV03.7L2A	50S
6491	S 430 & 500, CL & SL 500 and E 500	5	44616	Defective/Incorrect Exhaust System	6MBXV05.0U2A	50S
6492	Audi A3, Jetta, GTI and Jetta Sportwagen	2	1773	Defective/Incorrect VECI Label	AADXV02.03PA	50S
6493	ELANTRA	2	104062	Other	1HYXV02.0X4C	NL(NLEV ALLS)
6494	ELANTRA	2	116548	Other	2HYXV02.0XUC	NL(NLEV ALLS)
6495	Tiburon	2	116548	Other	3HYXV02.0CUC	NL(NLEV ALLS)
6496	F-Series	6.8	400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FMXH06.8EH3	50S
6497	F-Series	6.8	4400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FMXH06.8EH5	50S
6498	F-Series	6.8	2400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FMXH06.8TF2	50S
6499	F-Series	6.8	400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FMXH06.8TH5	50S
6500	F-Series	6.8	1400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FMXH06.8RF2	50S
6501	ACCORD HYBRID	3	4248	Defective/Incorrect OBD System	6HNXV03.0WMC	FC (FA + CA)
6502	CHRYSLER TOWN & COUNTRY, DODGE GRAND CARAVAN, VOLKSWAGON ROUTAN	3.8	70658	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.8YP0	FC (FA + CA)
6503	DODGE VIPER	8.4	1359	Defective/Incorrect Monitoring/Measuring Sensor/System	8CRXV08.4ME0	FC (FA + CA)
6504	X6, XDrive and 35I	3	2250	Defective/Incorrect Fuel Delivery Component	9BMXT03.0E7R	50S
6505	GT, Flying Spur & GTC	6	2900	Defective/Incorrect Monitoring/Measuring Sensor/System	8BEXV06.0501	50S
6506	GT	6	3177	Defective/Incorrect Evap Emissions System	5BEXV06.0501	50S
6507	GT & Flying Spur	6	4118	Defective/Incorrect Evap Emissions System	6BEXV06.0501	50S
6508	GT, GTC & Flying Spur	6	4224	Defective/Incorrect Evap Emissions System	7BEXV06.0501	50S
6509	Jetta, Rabbit & Beetle	2.5	78778	Defective/Incorrect Monitoring/Measuring Sensor/System	8VWXV02.5253	50S
6510	Jetta, Rabbit & Beetle	2.5	46056	Defective/Incorrect Monitoring/Measuring Sensor/System	8VWXV02.5257	50S
6511	Audi A3	3.2	1307	Defective/Incorrect Oxygen Sensor	6VWXV03.2535	50S
6512	MAZDA6	2.5	19600	Defective/Incorrect Monitoring/Measuring Sensor/System	9TKXV02.55AA	FC (FA + CA)
6513	MAZDA6	2.5	10600	Defective/Incorrect Monitoring/Measuring Sensor/System	9TKXV02.5NC1	FC (FA + CA)
6514	MAZDA6	2.5	9400	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.55AA	FC (FA + CA)
6515	MAZDA6	2.5	4200	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.5NC2	FC (FA + CA)
6516	CX-7	2.5	5900	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXT02.55BA	FC (FA + CA)
6517	MAZDA3	2	32200	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.05NM	FC (FA + CA)
6518	MAZDA3	2	21800	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.0NC1	FC (FA + CA)
6519	MAZDA3	2.5	18400	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.55NM	FC (FA + CA)
6520	MAZDA3	2.5	16100	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.5NC1	FC (FA + CA)
6521	MAZDASPEED3	2.3	2400	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.35BA	FC (FA + CA)
6522	CX-7	2.3	5000	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXT02.35AA	FC (FA + CA)
6523	Audi Q7 and VW Touareg	3.6	20229	Defective/Incorrect Oxygen Sensor	7VWXT03.6276	50S
6524	SL600	6	341	Defective/Incorrect Catalyst Component/System	YMBXV06.0GNU	50S
6525	CL600 & S600	5.8	1263	Defective/Incorrect Catalyst Component/System	1MBXV05.8TBI	50S
6526	CL600 & S600	5.8	1822	Defective/Incorrect Catalyst Component/System	2MBXV05.8TBI	50S
6527	CL600 & S600	5.5	1198	Defective/Incorrect Catalyst Component/System	3MBXV05.5LXX	50S
6528	S600, C600, & SL600	5.5	1706	Defective/Incorrect Catalyst Component/System	4MBXV05.5LXY	50S
6529	ML320	3.2	30686	Defective/Incorrect Catalyst Component/System	2MBXT03.21BI	50S
6530	ML320 & ML350	3.7	27348	Defective/Incorrect Catalyst Component/System	3MBXT03.71BI	50S
6531	ML500	5	6963	Defective/Incorrect Catalyst Component/System	3MBXT05.01BI	50S
6532	ML320 & ML350	3.7	14980	Defective/Incorrect Catalyst Component/System	4MBXT03.7UBI	50S
6533	ML500	5.5	3257	Defective/Incorrect Catalyst Component/System	4MBXT05.5LBI	50S
6534	ML320 & ML350	3.7	15682	Defective/Incorrect Catalyst Component/System	5MBXT03.7UBI	50S
6535	ML500	5.5	4017	Defective/Incorrect Catalyst Component/System	5MBXT05.5LBI	50S
6536	Pilot	3.7	24059	Defective/Incorrect Monitoring/Measuring Sensor/System	AHNXT03.7W19	FC (FA + CA)
6537	Continental GT Flying Spur	6	3161	Defective/Incorrect OBD System	5BEXV06.0501	50S
6538	Accent	1.6	59599	Driveability Problem	9HYXV01.6MW5	FC (FA + CA)
6539	RIO 1.6L	1.6	42013	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9KMXV01.6BW5	FC (FA + CA)
6540	VERACRUZ 3.8L	3.8	12686	Defective/Incorrect Computer Related (Other than OBD)	7HYXT03.8EM5	FC (FA + CA)
6541	ACCENT 1.6L	1.6	44802	Defective/Incorrect Computer Related (Other than OBD)	7HYXV01.6MW5	FC (FA + CA)
6542	ACCENT 1.6L	1.6	51373	Defective/Incorrect Computer Related (Other than OBD)	8HYXV01.6MW5	FC (FA + CA)
6543	ACCENT 1.6L	1.6	59599	Defective/Incorrect Computer Related (Other than OBD)	9HYXV01.6MW5	FC (FA + CA)
6544	CHEVY COBALT, SATURN ION	2	8358	Defective/Incorrect Fuel Tank Component	6GMXV02.0018	FC (FA + CA)
6545	CHEVY COBALT, SATURN ION	2.2	71139	Defective/Incorrect Fuel Tank Component	6GMXV02.2030	CA
6546	CHEVY COBALT, SATURN ION	2.4	18384	Defective/Incorrect Fuel Tank Component	6GMXV02.4029	FC (FA + CA)
6547	CHEVY COBALT, SATURN ION	2	4231	Defective/Incorrect Fuel Tank Component	7GMXV02.0018	FC (FA + CA)
6548	CHEVY COBALT, SATURN ION, PONTIAC G5	2.4	14493	Defective/Incorrect Fuel Tank Component	7GMXV02.4029	FC (FA + CA)
6549	CHEVY COBALT, SATURN ION	2.4	227877	Defective/Incorrect Fuel Tank Component	6GMXV02.4029	FA
6550	CHEVY COBALT, SATURN ION, PONTIAC G5	2.4	246626	Defective/Incorrect Fuel Tank Component	7GMXV02.4029	FA
6551	Audi A3	2	924	Defective/Incorrect VECI Label	AVWXV02.0U5N	50S
6552	S60, V70,VC70,S80,XC90 and S40	2.5	89933	Defective/Incorrect Fuel Tank Component	4VVXV2.52U2T	50S
6553	S60, V70,VC70,S80,XC90 and S40	2.5	10366	Defective/Incorrect Fuel Tank Component	4VVXV2.52L1T	50S
6554	S60, S60R,V70,VC70R,XC90 and S40	2.9	4006	Defective/Incorrect Fuel Tank Component	4VVXV2.92U1T	50S
6555	XC90 AWD	2.9	25988	Defective/Incorrect Fuel Tank Component	4VVXT2.92U1T	50S
6556	S80	2.9	6829	Defective/Incorrect Fuel Tank Component	4VVXV2.92U1N	50S
6557	S60R, V70,XC70,XC90 and S80	2.5	73627	Defective/Incorrect Fuel Tank Component	5VVXV02.5U2T	50S
6558	S60R, V70R, S60	2.5	3165	Defective/Incorrect Fuel Tank Component	5VVXV02.5L2T	50S
6559	XC90	2.9	9294	Defective/Incorrect Fuel Tank Component	5VVXT02.9U1T	50S
6560	OPTIMA	2.7	9892	Defective/Incorrect Oxygen Sensor	5KMXV02.7SL9	FC (FA + CA)
6561	S60 & V70	2.4	8147	Defective/Incorrect Fuel Tank Component	4VVXV2.43S2N	50S
6562	SPORTAGE	2.7	19785	Defective/Incorrect Oxygen Sensor	5KMXV02.7KM5	FC (FA + CA)
6563	SPORTAGE	2.7	32156	Defective/Incorrect Oxygen Sensor	6KMXV02.7KM5	FC (FA + CA)
6564	SPORTAGE	2.7	5976	Defective/Incorrect Oxygen Sensor	6KMXV02.7SL9	FC (FA + CA)
6565	328i, 328Xi, 328Ci and 328Cxi models	3	1626	Defective/Incorrect Fuel Tank Component	7BMXV03.0N5N	50S
6566	DODGE RAM 2500 & CAB CHASSIS	5.7	10815	Defective/Incorrect Exhaust System	9CRXD05.78V0	FC (FA + CA)
6567	DODGE RAM 1500	5.7	8735	Defective/Incorrect Exhaust System	9CRXT05.7VP1	FC (FA + CA)
6568	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN, VW ROUTAN	3.3	27662	Defective/Incorrect OBD System	ACRXT03.3UPA	FC (FA + CA)
6569	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN, VW ROUTAN	3.3	51583	Defective/Incorrect OBD System	ACRXT03.8XP0	FC (FA + CA)
6570	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN, VW ROUTAN	4	8501	Defective/Incorrect Ignition Component	ACRXJ04.0RN0	FA
6571	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN, VW ROUTAN	4	2755	Defective/Incorrect Ignition Component	ACRXJ04.DR00	CA
6572	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	4	21878	Defective/Incorrect OBD System	8CRXB04.0ME0	FA
6573	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	4	8217	Defective/Incorrect OBD System	8CRXB0241M80	CA
6574	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	3.8	60094	Defective/Incorrect OBD System	8CRXT0231N80	CA
6575	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	4	6626	Defective/Incorrect OBD System	9CRXJ04.0CR0	CA
6576	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	4	116697	Defective/Incorrect OBD System	8CRXT03.8NE0	FA
6577	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	3.3	90179	Defective/Incorrect OBD System	8CRXT03.3NEP	FC (FA + CA)
6578	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	3.8	70975	Defective/Incorrect OBD System	9CRXT03.8YP0	FC (FA + CA)
6579	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	3.3	65018	Defective/Incorrect OBD System	9CRXT03.3TPA	FC (FA + CA)
6580	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	4	2444	Defective/Incorrect OBD System	9CRXB04.0ME1	FA
6581	CHRYSLER TOWN&COUNTRY, DODGE GRAND CARAVAN	4	18036	Defective/Incorrect OBD System	9CRXJ04.0TN0	FA
6582	CHRYSLER ASPEN, DODGE DURANGO	5.7	3453	Defective/Incorrect OBD System	9CRXT05.74P0	FC (FA + CA)
6583	Passatt & A4	1.8	43251	Defective/Incorrect Ignition Component	5ADXV01.8342	50S
6584	Audi TT	1.8	8450	Defective/Incorrect Ignition Component	2ADXV01.8336	50S
6585	Audi TT, GTI, Jetta	1.8	15903	Defective/Incorrect Ignition Component	5ADXV01.8346	50S
6586	VW Jetta & GTI	1.8	27383	Defective/Incorrect Ignition Component	4ADXV01.8356	50S
6587	VW Jetta	1.8	8512	Defective/Incorrect Ignition Component	5ADXV01.8356	50S
6588	Audi A4	2	14890	Defective/Incorrect Ignition Component	5ADXV02.0352	50S
6589	Audi A4	2	42848	Defective/Incorrect Ignition Component	7ADXV02.0352	50S
6590	Audi A6	2.7	13983	Defective/Incorrect Ignition Component	4ADXV02.7343	50S
6591	Audi A6	2.7	3303	Defective/Incorrect Ignition Component	5ADXV02.7343	50S
6592	VW Phaeton	6	470	Defective/Incorrect Ignition Component	4VWXV06.0221	50S

6387	
6388	
6389	
6390	
6391	
6392	
6393	
6394	
6395	
6396	
6397	
6398	
6399	
6400	
6401	
6402	
6403	
6404	
6405	
6406	
6407	
6408	
6409	
6410	
6411	
6412	
6413	
6414	
6415	
6416	
6417	
6418	
6419	
6420	
6421	
6422	
6423	
6424	
6425	
6426	
6427	
6428	
6429	
6430	
6431	
6432	
6433	
6434	
6435	
6436	12/7/2010: E-mailed to request VERR.
6437	12/7/2010: E-mailed to request VERR.
6438	12/7/2010: E-mailed to request VERR.
6439	
6440	
6441	
6442	
6443	
6444	
6445	
6446	
6447	
6448	
6449	
6450	
6451	
6452	
6453	
6454	
6455	
6456	
6457	
6458	
6459	
6460	
6461	
6462	
6463	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6464	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6465	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6466	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6467	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6468	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6469	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6470	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6471	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6472	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6473	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6474	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6475	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6476	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6477	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6478	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6479	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6480	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6481	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6482	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6483	
6484	
6485	
6486	Reviewed - no further action
6487	
6488	
6489	
6490	
6491	
6492	
6493	
6494	
6495	
6496	
6497	
6498	
6499	
6500	
6501	
6502	
6503	
6504	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
6505	
6506	
6507	
6508	
6509	Follow-up with mfg. in August 2008.
6510	Follow-up with mfg. in August 2008.
6511	
6512	
6513	
6514	
6515	
6516	
6517	
6518	
6519	
6520	
6521	
6522	
6523	
6524	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6525	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6526	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6527	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6528	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6529	Recall performed
6530	Recall performed
6531	Recall performed
6532	Recall performed
6533	Recall performed
6534	Recall performed
6535	Recall performed
6536	
6537	
6538	
6539	
6540	
6541	
6542	
6543	
6544	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: GM dealers v
6545	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: GM dealers v
6546	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: GM dealers v
6547	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: GM dealers v
6548	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: GM dealers v
6549	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: GM dealers v
6550	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: GM dealers v
6551	
6552	
6553	
6554	
6555	
6556	
6557	
6558	
6559	
6560	
6561	
6562	
6563	
6564	
6565	
6566	
6567	
6568	
6569	
6570	
6571	
6572	
6573	
6574	
6575	
6576	
6577	
6578	
6579	
6580	
6581	
6582	
6583	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6584	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6585	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6586	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6587	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6588	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6589	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6590	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6591	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6592	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.

	P
6387	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6388	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6389	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6390	Malfunction Indicator Lamp (MIL) illumination associated with rough running may be attributed to a poor fitting or sealing oil fill cap. The manufacturer believes the owner is the cause of this condition by either not putting the cap on straight. Or by adding oil while the engine is running which will set the MIL.
6391	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0021 or P0011 lead technicians to replace the camshaft. It has been determined that an inner oil sleeve of the camshaft comes loose and blocks the flow of oil. With lack of proper oil flow the camshaft may stop or stick and cause
6392	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0021 or P0011 lead technicians to replace the camshaft. It has been determined that an inner oil sleeve of the camshaft comes loose and blocks the flow of oil. With lack of proper oil flow the camshaft may stop or stick and cause
6393	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0021 or P0011 lead technicians to replace the camshaft. It has been determined that an inner oil sleeve of the camshaft comes loose and blocks the flow of oil. With lack of proper oil flow the camshaft may stop or stick and cause
6394	Catalytic converters are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No other information was provided pertaining to drivability or emissions. The manufacturer will continue to monitor returned parts. Part numbers 987 113 107 03, 987 113 107 05, 987 113 108 03, and 987 113 108 05 were repo
6395	Catalytic converters are being replaced do to Malfunction Indicator Lamp (MIL) illumination. No other information was provided pertaining to drivability or emissions. The manufacturer will continue to monitor returned parts. Part numbers 987 113 107 03, 987 113 107 05, 987 113 108 03, and 987 113 108 05 were repo
6396	Owner complaints of the inability to fill the fuel tank to capacity have lead to replacement of the fuel filler neck. The majority of the replacements have been done in California where a new Enhanced Vapor Recovery fuel pump handle is being used. There is no impact on emissions or drivability with this concern. Part nu
6397	Owner complaints of the inability to fill the fuel tank to capacity have lead to replacement of the fuel filler neck. The majority of the replacements have been done in California where a new Enhanced Vapor Recovery fuel pump handle is being used. There is no impact on emissions or drivability with this concern. Part nu
6398	Owner complaints of the inability to fill the fuel tank to capacity have lead to replacement of the fuel filler neck. The majority of the replacements have been done in California where a new Enhanced Vapor Recovery fuel pump handle is being used. There is no impact on emissions or drivability with this concern. Part nu
6399	Owner complaints of the inability to fill the fuel tank to capacity have lead to replacement of the fuel filler neck. The majority of the replacements have been done in California where a new Enhanced Vapor Recovery fuel pump handle is being used. There is no impact on emissions or drivability with this concern. Part nu
6400	Owner complaints of the inability to fill the fuel tank to capacity have lead to replacement of the fuel filler neck. The majority of the replacements have been done in California where a new Enhanced Vapor Recovery fuel pump handle is being used. There is no impact on emissions or drivability with this concern. Part nu
6401	Owner complaints of the inability to fill the fuel tank to capacity have lead to replacement of the fuel filler neck. The majority of the replacements have been done in California where a new Enhanced Vapor Recovery fuel pump handle is being used. There is no impact on emissions or drivability with this concern. Part nu
6402	Owner complaints of the inability to fill the fuel tank to capacity have lead to replacement of the fuel filler neck. The majority of the replacements have been done in California where a new Enhanced Vapor Recovery fuel pump handle is being used. There is no impact on emissions or drivability with this concern. Part nu
6403	A fault indicating a defect in the fuel tank leakage diagnosis system may be entered in the Engine Control Unit (ECU) memory during engine start up. When the fault is registered in the ECU it may illuminate the Malfunction Indicator Lamp (MIL). A Workshop Campaign was issued to correct the software issue.
6404	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6405	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6406	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6407	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6408	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6409	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6410	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6411	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6412	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6413	Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes P0491 and 0492 lead technicians to replace the Secondary Air Pump. Part numbers 997 605 104 00 and 997 605 104 02 were reported.
6414	Post catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Code (DTC) P2270. Part number involved in this possible defect is 997 606 138 02.
6415	Post catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Code (DTC) P2270. Part number involved in this possible defect is 997 606 138 02.
6416	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6417	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6418	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6419	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6420	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6421	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6422	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6423	Owner complaints of rough running when driving for short distances has been pinpointed to defective high pressure fuel injectors. It has been determined that 186 vehicles in North America will need to have the injectors replaced.
6424	Catalytic Converters are being replace based on Diagnostic Trouble Codes P0421 and 0431. Manufacturer analysis of returned parts shows there was no malfunction and the codes may be related to damaged oxygen sensors. Part numbers of replaced converters are 997 113 109 32, 997 113 109 33, 997 113 110 32 an
6425	Owners complaints of Malfunction Indicator Lamp (MIL) illumination and rattling noises from under the vehicle have been pinpointed to the catalytic converter. The manufacturer believes the rattling noise will lead the owner to go directly to the dealer for repairs. A new part was introduced into production during Calendar
6426	Owners complaints of Malfunction Indicator Lamp (MIL) illumination and rattling noises from under the vehicle have been pinpointed to the catalytic converter. The manufacturer believes the rattling noise will lead the owner to go directly to the dealer for repairs. A new part was introduced into production during Calendar
6427	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
6428	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
6429	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
6430	Some 2005 through 2007 trucks may experience slow fuel fill or early pump shut off conditions due to potentially clogged carbon canister vent tubes. Vehicles operated in particularly muddy and dusty environments can experience this condition.Remedy: Ford introduced an improved canister filter media into productio
6431	The P1138 DTC code for swirl control valve is being set on some vehicles with 1.8L California certified vehicles. This DTC is being set by a programming error that does not recognize linkage wear. Remedy: A TSB is being crated and will be distributed for this issue that instructs dealership technicians to reprogram the
6432	The P1138 DTC code for swirl control valve is being set on some vehicles with 1.8L California certified vehicles. This DTC is being set by a programming error that does not recognize linkage wear. Remedy: A TSB is being crated and will be distributed for this issue that instructs dealership technicians to reprogram the
6433	The P1138 DTC code for swirl control valve is being set on some vehicles with 1.8L California certified vehicles. This DTC is being set by a programming error that does not recognize linkage wear. Remedy: A TSB is being crated and will be distributed for this issue that instructs dealership technicians to reprogram the
6434	Excessive wear of the throttle body (C2C20540 & C2C20541) at the throttle position sensor creates numerous customer concerns. They have experienced rough running, restricted performance and illumination of the Malfunction Indicator Lamp. The manufacturer believes there is no adverse impact on emissions becaus
6435	Some 2010 vehicles equipped with 2.0L engines [PVEZ] have experienced a false MIL illumination with a DTC P0304 set, indicating a cylinder 4 misfire after initial cold start. Under certain cold start conditions the misfire detection system threshold can be improved incorrect and a resultant rough idle condition due to the
6436	Some 2009MY vehicles equipped with 3.3L engines may experience MIL illumination accompanied by DTC P0133 and/or P0153 indicating a slow response malfunction of the front oxygen sensor. During the production process foreign material contamination of some oxygen sensor elements may have occurred. This co
6437	Some 2009MY vehicles equipped with 3.3L engines may experience MIL illumination accompanied by DTC P0133 and/or P0153 indicating a slow response malfunction of the front oxygen sensor. During the production process foreign material contamination of some oxygen sensor elements may have occurred. This co
6438	Some 2009MY vehicles equipped with 3.3L engines may experience MIL illumination accompanied by DTC P0133 and/or P0153 indicating a slow response malfunction of the front oxygen sensor. During the production process foreign material contamination of some oxygen sensor elements may have occurred. This co
6439	As a result of the review of consumer satisfaction surveys Hyundai has become aware that some Sonata 2.4L vehicles equipped with manual transmissions have experienced engine roughness variation during certain driving conditions. This has occurred at approximately 40~50 mph, 3000 engine RPM and low throttle d
6440	Owner complaints of Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) lead technicians to replace the fuel pressure sensor. DTC's P008B low pressure too high and 310B low fuel pressure out of tolerance. The warranty replacement part number furnished in the report is 06E 9
6441	As a result of the review of consumer satisfaction surveys Hyundai has become aware that some Sonata 2.4L vehicles equipped with manual transmissions have experienced engine roughness variation during certain driving conditions. This has occurred at approximately 40~50 mph, 3000 engine RPM and low throttle d
6442	As a result of the review of consumer satisfaction surveys Hyundai has become aware that some Sonata 2.4L vehicles equipped with manual transmissions have experienced engine roughness variation during certain driving conditions. This has occurred at approximately 40~50 mph, 3000 engine RPM and low throttle d
6443	As a result of the review of consumer satisfaction surveys Hyundai has become aware that some Sonata 2.4L vehicles equipped with manual transmissions have experienced engine roughness variation during certain driving conditions. This has occurred at approximately 40~50 mph, 3000 engine RPM and low throttle d
6444	As a result of consumer satisfaction surveys Kia has become aware that some 2010MY Forte's equipped with 2.0L engines have experienced slight shift hesitation or shift delay (2nd-3rd gear shift). This hesitation is not a significant drivability concern but has been noted as a minor dissatisfaction with some customers.
6445	As a result of consumer satisfaction surveys Kia has become aware that some 2010MY Forte's equipped with 2.0L engines have experienced slight shift hesitation or shift delay (2nd-3rd gear shift). This hesitation is not a significant drivability concern but has been noted as a minor dissatisfaction with some customers.
6446	As a result of consumer satisfaction surveys Kia has become aware that some 2010MY Forte's equipped with 2.0L engines have experienced slight shift hesitation or shift delay (2nd-3rd gear shift). This hesitation is not a significant drivability concern but has been noted as a minor dissatisfaction with some customers.
6447	Incorrect "Emissions Tune Up Labels", printed with incorrect Engine Family number, were installed on certain Volkswagen vehicles. Part numbers 3C0 010 704 G and 1K0 010 716 Q were reported. A Required Vehicle Update (RVU) bulletin has been sent to dealers to correct vehicles in stock before the vehicles are sold. S
6448	The P1421 DTC for Intake Air Low Pressure Switch Circuit High Voltage is being set on some vehicles. This DTC is being set due to a programming irregularity in the ECM. Remedy: A Nissan TSB is being created and will be distributed for this issue that instructs the dealers to reprogram the ECM.
6449	Malfunction Indicator Lamp (MIL) illumination associated with numerous Evaporative Emission Leak (EVAP) codes lead technicians to replace the purge valve. Diagnostic Trouble Codes P0456, P0455 and P0442 were provided in the report. These codes depict a range from very small to large EVAP leaks. Analysis of retu
6450	Malfunction Indicator Lamp (MIL) illumination associated with numerous Evaporative Emission Leak (EVAP) codes lead technicians to replace the purge valve. Diagnostic Trouble Codes P0456, P0455 and P0442 were provided in the report. These codes depict a range from very small to large EVAP leaks. Analysis of retu
6451	Malfunction Indicator Lamp (MIL) illumination associated with numerous Evaporative Emission Leak (EVAP) codes lead technicians to replace the purge valve. Diagnostic Trouble Codes P0456, P0455 and P0442 were provided in the report. These codes depict a range from very small to large EVAP leaks. Analysis of retu
6452	Malfunction Indicator Lamp (MIL) illumination associated with numerous Evaporative Emission Leak (EVAP) codes lead technicians to replace the purge valve. Diagnostic Trouble Codes P0456, P0455 and P0442 were provided in the report. These codes depict a range from very small to large EVAP leaks. Analysis of retu
6453	Some vehicles may experience degraded fuel delivery module performance due to a poor electrical connection or damaged wire. These conditions may be caused by an improperly seated, wet or damaged electrical connector or wires damaged during fuel tank installation. Remedy: In September 2007 Ford implement
6454	Some vehicles may experience degraded fuel delivery module performance due to a poor electrical connection or damaged wire. These conditions may be caused by an improperly seated, wet or damaged electrical connector or wires damaged during fuel tank installation. Remedy: In September 2007 Ford implement
6455	Some vehicles may experience degraded fuel delivery module performance due to a poor electrical connection or damaged wire. These conditions may be caused by an improperly seated, wet or damaged electrical connector or wires damaged during fuel tank installation. Remedy: In September 2007 Ford implement
6456	Some vehicles may experience degraded fuel delivery module performance due to a poor electrical connection or damaged wire. These conditions may be caused by an improperly seated, wet or damaged electrical connector or wires damaged during fuel tank installation. Remedy: In September 2007 Ford implement
6457	The P0463 DTC for the fuel level sensor is being set on a number of vehicles. The issue is under investigation and is believed to be due to contamination of the fuel level sensor unit. Remedy: Affected vehicles will likely be brought in for service due to illumination of the MIL. The fuel level sensor unit will be replaced
6458	The P0463 DTC for the fuel level sensor is being set on a number of vehicles. The issue is under investigation and is believed to be due to contamination of the fuel level sensor unit. Remedy: Affected vehicles will likely be brought in for service due to illumination of the MIL. The fuel level sensor unit will be replaced
6459	On some vehicles a wire leading to the canister purge volume control solenoid valve may break, setting DTC P0444 and illuminating the Service Engine Soon light. The root cause is that concentrated stress was generated at the wire connector by vibration specific only to this model. Remedy: Customers are expected t
6460	On some vehicles a wire leading to the canister purge volume control solenoid valve may break, setting DTC P0444 and illuminating the Service Engine Soon light. The root cause is that concentrated stress was generated at the wire connector by vibration specific only to this model. Remedy: Customers are expected t
6461	On some vehicles a wire leading to the canister purge volume control solenoid valve may break, setting DTC P0444 and illuminating the Service Engine Soon light. The root cause is that concentrated stress was generated at the wire connector by vibration specific only to this model. Remedy: Customers are expected t
6462	On some vehicles a wire leading to the canister purge volume control solenoid valve may break, setting DTC P0444 and illuminating the Service Engine Soon light. The root cause is that concentrated stress was generated at the wire connector by vibration specific only to this model. Remedy: Customers are expected t
6463	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6464	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6465	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6466	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6467	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6468	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6469	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6470	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6471	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6472	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6473	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6474	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6475	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6476	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6477	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6478	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6479	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6480	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6481	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6482	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6483	Fuel nozzle shuts off prematurely. Remedy: Improved replacement parts (without filter element) are available for service application.
6484	MIL may illuminate due to melting of the monolith catalyzer. Remedy: No further follow-up action is planned since owners are expected to return their vehicle for service if the condition occurs.
6485	Malfunction Indicator Lamp (MIL) illumination with trouble codes P0118, P0117 and P0116 stored in the Engine Control Units (ECU) memory may be the result of the Engine Coolant Sensor (ECT) failing. Failures are attributed to internal electrical concerns of part number 059 919 501 A. The effect on emissions and dri
6486	On certain 2005 model year E 320 CDI diesel vehicles, the EGR valves have been replaced following customer complaints regarding the vehicle ECU putting the vehicle into a limp home mode. May illuminate the MIL. The company improved the EGR valve design through the reduction in tolerance of the valve stem to li
6487	An inoperative secondary air pump can be attributed to contaminated contacts of the air pump relay, part number A 002 542 13 19. The driver is alerted to the failure by illumination of the Malfunction Indicator Lamp (MIL). It has been discovered that this contamination is created during production. There is no impact
6488	An inoperative secondary air pump can be attributed to contaminated contacts of the air pump relay, part number A 002 542 13 19. The driver is alerted to the failure by illumination of the Malfunction Indicator Lamp (MIL). It has been discovered that this contamination is created during production. There is no impact
6489	An inoperative secondary air pump can be attributed to contaminated contacts of the air pump relay, part number A 002 542 13 19. The driver is alerted to the failure by illumination of the Malfunction Indicator Lamp (MIL). It has been discovered that this contamination is created during production. There is no impact
6490	An inoperative secondary air pump can be attributed to contaminated contacts of the air pump relay, part number A 002 542 13 19. The driver is alerted to the failure by illumination of the Malfunction Indicator Lamp (MIL). It has been discovered that this contamination is created during production. There is no impact
6491	An inoperative secondary air pump can be attributed to contaminated contacts of the air pump relay, part number A 002 542 13 19. The driver is alerted to the failure by illumination of the Malfunction Indicator Lamp (MIL). It has been discovered that this contamination is created during production. There is no impact
6492	Incorrect "Emissions Tune Up Labels", printed with incorrect Engine Family number, were installed on certain Volkswagen vehicles. Part number 1K0 010 704 E was installed and 1K0 010 715 is the correct label. A Required Vehicle Update (RVU) bulletin has been sent to dealers to correct vehicles in stock before the vehic
6493	Sone vehicles e/w Siemens EMS, OBD readiness codes are not reset to "INCOMPLETE" after neg. term of battery is disconnected; readiness codes are displayed as "COMPLETE." This is a scan tool display error and Hyundai's assessment is this condition does not affect emission performance or driveability. The ECMs will
6494	Sone vehicles e/w Siemens EMS, OBD readiness codes are not reset to "INCOMPLETE" after neg. term of battery is disconnected; readiness codes are displayed as "COMPLETE." This is a scan tool display error and Hyundai's assessment is this condition does not affect emission performance or driveability. The ECMs will
6495	SoMe vehicles e/w Siemens EMS, OBD readiness codes are not reset to "INCOMPLETE" after neg. term of battery is disconnected; readiness codes are displayed as "COMPLETE." This is a scan tool display error and Hyundai's assessment is this condition does not affect emission performance or driveability. The ECMs will
6496	The torque converter clutch solenoid may be stuck in some Torqshift transmissions due to solenoid hydraulic valve/spool rust buildup during processing and shipping. A MIL will illuminate due to stored DTC codes. A rust inhibitor was implemented into the manufacturing process to prevent rust buildup on the affected p
6497	The torque converter clutch solenoid may be stuck in some Torqshift transmissions due to solenoid hydraulic valve/spool rust buildup during processing and shipping. A MIL will illuminate due to stored DTC codes. A rust inhibitor was implemented into the manufacturing process to prevent rust buildup on the affected p
6498	The torque converter clutch solenoid may be stuck in some Torqshift transmissions due to solenoid hydraulic valve/spool rust buildup during processing and shipping. A MIL will illuminate due to stored DTC codes. A rust inhibitor was implemented into the manufacturing process to prevent rust buildup on the affected p
6499	The torque converter clutch solenoid may be stuck in some Torqshift transmissions due to solenoid hydraulic valve/spool rust buildup during processing and shipping. A MIL will illuminate due to stored DTC codes. A rust inhibitor was implemented into the manufacturing process to prevent rust buildup on the affected p
6500	The torque converter clutch solenoid may be stuck in some Torqshift transmissions due to solenoid hydraulic valve/spool rust buildup during processing and shipping. A MIL will illuminate due to stored DTC codes. A rust inhibitor was implemented into the manufacturing process to prevent rust buildup on the affected p
6501	Under certain engine starting conditions the OBD system may falsely detect a malfunction of the misfire. The cause of the failure is inappropriate calibration of the PCM. Remedy: A PCM with an improved calibration is made available for repair under Field Fix #4L. When this defect occurs the MIL illuminates the vehic
6502	A number of vehicles were produced with a transmission speed sensor wire that in some cases is too long and can contact the outer CV boot clamp. In some instances, this can lead to interruption of the speed sensor signal, sending the vehicle into 'limp-in' mode. Remedy: Rapid Response Transmittal 09-038 was iss
6503	On some vehicles the Camshaft Position Sensor (CMPS) may be susceptible to a higher that typical electrical noise level on the 5v supply line, fail one of the OBD tests for Camshaft Position Sensor Circuit *P0365, P0367, P0368 or P0369), illuminate the MIL, and flash the Electronic Throttle Control (ETC) lamp. Remed
6504	A failed o-ring in the high pressure fuel pump may cause drivability and excessive emissions concerns. Part number 13537537320 and 13517585655 are stated in the report. When the o-ring starts to allow leakage the vehicle will loose power and responsiveness. As the o-ring deteriorates the vehicle will go into limp ho
6505	Owners are alerted to a malfunction of the Mass Air Flow Sensor (part number 07D 906 461) by illumination of the Malfunction Indicator Lamp (MIL). Diagnostic Trouble codes P2190 and P2180 are recorded in the Engine Control Units memory. It has been determined the wiring harness connector, for the sensor, is too
6506	Malfunction Indicator Lamp Illumination (MIL) in association with stored Diagnostic Trouble Code P 0455 lead to the replacement of the purge valve assembly. It has been determined that the valve, part number 3W0 133 986 N, is stuck open by carbon particles from the charcoal canister. The particles escape because o
6507	Malfunction Indicator Lamp Illumination (MIL) in association with stored Diagnostic Trouble Code P 0455 lead to the replacement of the purge valve assembly. It has been determined that the valve, part number 3W0 133 986 N, is stuck open by carbon particles from the charcoal canister. The particles escape because o
6508	Malfunction Indicator Lamp Illumination (MIL) in association with stored Diagnostic Trouble Code P 0455 lead to the replacement of the purge valve assembly. It has been determined that the valve, part number 3W0 133 986 N, is stuck open by carbon particles from the charcoal canister. The particles escape because o
6509	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0030 Oxygen (O2) Sensor Heater Control Circuit Bank 1 - Sensor 1 and P0130 Oxygen Sensor Circuit Bank 1 - Sensor/ Malfunction may be caused by concerns with front O2 Sensor and wiring harness. O2 sensor part numbers 06A 906 2
6510	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Code (DTC) P0030 Oxygen (O2) Sensor Heater Control Circuit Bank 1 - Sensor 1 and P0130 Oxygen Sensor Circuit Bank 1 - Sensor/ Malfunction may be caused by concerns with front O2 Sensor and wiring harness. O2 sensor part numbers 06A 906 2
6511	Heater interruption of the Bank One Front Oxygen Sensor (O2 Sensor) will cause Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Code (DTC) P2629 will be stored in the Engine Control Module (ECM). Part numbers 022 906 262 CG/CH (production) and 1K0 998 262 K/N (service) were reported, part num
6512	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6513	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6514	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6515	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6516	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6517	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6518	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6519	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6520	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6521	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6522	Due to a programming error for the evaporative monitoring system the readiness status code may incorrectly indicate that the evaporative monitoring status is complete even though it has not been fully completed. The actual evap monitoring function works as designed and the confirmed code will be stored (MIL will b
6523	Heater interruption of the Bank One Front Oxygen Sensor (O2 Sensor) will cause Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Code (DTC) P2629 will be stored in the Engine Control Module (ECM). Part numbers 022 906 262 CG/CH (production) and 1K0 998 262 K/N (service) were reported, part num
6524	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6525	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6526	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6527	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6528	In both primary under hood catalysts and secondary under floor catalysts the monolith material may not remain sufficiently fixed in place within their shell. Over time, the monoliths could be destroyed by vibration and internal movement during vehicle operation. This will result in a rattling noise from under the vehicle y
6529	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6530	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6531	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6532	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6533	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6534	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6535	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6536	Some Accelerator Pedal Position Sensor connectors may lose connection due to weak locking tabs. This may lead to low power or intermittent hesitation conditions. The MIL illuminates.Remedy: Part assembly process has been improved. When this defect occurs, the MIL illuminates, the vehicle will likely be brought to
6537	Fluctuations in engine speed under idle, and near idle conditions. There were no Malfunction Indicator Lamp (MIL) illumination or Diagnostic Trouble codes (DTC) resulting from this customer complaint. Bentley Motors considers the described idle fluctuation to be strictly a customer satisfaction related issue. The Engine
6538	Some vehicles have experienced rough engine idling during the initial cold start-up period. To improve this condition Hyundai has refined the engine control module program to more properly regulate the fuel injection control during the subject condition.Remedy: Hyundai will publish a TSB to provide repair information
6539	Some vehicles equipped with 1.6L engines have experienced a MIL-on as a result of a knock sensor malfunction (codes: P0325/P0326/P0327/P0328). The main cause of this condition is a corrosion of inner part due to lack of drying time in the manufacturing process. The internal corrosion may result in an intermitten
6540	Some vehicles with automatic transmission may experience a downshift bump at 2nd or 3rd gear when decelerating to a stop. This downshift bump does not appreciably affect either vehicle emission control or drivability but is a discernable factor in relation to smoothness of operation. This matter has been noticed in a
6541	Some vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0451 indicating Evap Emission System Pressure Sensor Malfunction. In certain driving conditions it is possible that the evaporative system test may be performed at an improper time. This may result in the fault code
6542	Some vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0451 indicating Evap Emission System Pressure Sensor Malfunction. In certain driving conditions it is possible that the evaporative system test may be performed at an improper time. This may result in the fault code
6543	Some vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0451 indicating Evap Emission System Pressure Sensor Malfunction. In certain driving conditions it is possible that the evaporative system test may be performed at an improper time. This may result in the fault code
6544	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6545	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6546	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6547	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6548	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6549	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6550	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6551	An incorrect Fuel Tank Cover Label was installed on this model. The label states that fuel with 50 ppm sulfur content may be used in the vehicle, the label should read Ultra Low Sulfur Diesel. A Required Vehicle Update (RVU) was issued to dealers. There is no impact on emissions or drivability. Most vehicles will be corre
6552	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6553	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6554	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6555	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6556	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6557	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6558	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6559	The fuel pump mounting flange may develop stress cracks due temperature cycling. This defect is more likely to appear in hot climate regions. Common symptoms are fuel smell and occasionally hard starting/longer crank times. The fuel pump was improved for use in production in mid 2005 this pump is also used in
6560	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the malfunction indicator light illumination with a DTC P0130 indicating an open circuit of a front bank 1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical conti
6561	Fuel Level Sending Units may have erratic operation caused by oxidation of the fuel level sensing plate. The fuel sensor is part of the fuel pump, part numbers 8616811, 8634832, 30636948 and 30794757 have been reported. There is no impact on emissions or drivability unless one was to run out of fuel. Analysis of
6562	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the malfunction indicator light illumination with a DTC P0130 indicating an open circuit of a front bank 1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical conti
6563	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the malfunction indicator light illumination with a DTC P0130 indicating an open circuit of a front bank 1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical conti
6564	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the malfunction indicator light illumination with a DTC P0130 indicating an open circuit of a front bank 1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical conti
6565	Poor sealing fuel caps (part number 16116756772) may cause illumination of the Malfunction Indicator Lamp (MIL). Approximately 55% of the returned caps tested okay and it is assumed the operator did not turn the cap tight enough. Evaporative Emissions may be exceeded if the cap has not sealed properly. There i
6566	On some trucks equipped with 5.7L engines the rear exhaust manifold bolts may break due to thermal stresses. Remedy: Chrysler has upgraded to stainless steel bolts in production. Dealers have been instructed to replace damaged bolts with the upgraded stainless steel bolts.
6567	On some trucks equipped with 5.7L engines the rear exhaust manifold bolts may break due to thermal stresses. Remedy: Chrysler has upgraded to stainless steel bolts in production. Dealers have been instructed to replace damaged bolts with the upgraded stainless steel bolts.
6568	On some vehicles equipped with a 3.3L or 3.8L engine the OBD for Downstream Oxygen Sensor Slow Response diagnostic is oversensitive and may illuminate the MIL and set trouble code P013A when no problem exists. Remedy: Chrysler has updated the production software and issued TSB 18-035-09 to reprogram th
6569	On some vehicles equipped with a 3.3L or 3.8L engine the OBD for Downstream Oxygen Sensor Slow Response diagnostic is oversensitive and may illuminate the MIL and set trouble code P013A when no problem exists. Remedy: Chrysler has updated the production software and issued TSB 18-035-09 to reprogram th
6570	On some vehicles the crankshaft timing features incorporated in the engine's flex plate may exceed tolerances in the Dynamic Crank Fuel Control (DCFC) routine. On such vehicles the DCFC routine mistakenly concludes there is combustion instability and responds by adding fuel immediately after a cold start. Becaus
6571	On some vehicles the crankshaft timing features incorporated in the engine's flex plate may exceed tolerances in the Dynamic Crank Fuel Control (DCFC) routine. On such vehicles the DCFC routine mistakenly concludes there is combustion instability and responds by adding fuel immediately after a cold start. Becaus
6572	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6573	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6574	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6575	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6576	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6577	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6578	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6579	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6580	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6581	Some minivans may illuminate the MIL for P2181 (Cooling System Performance) when no problem exists. This can occur if the engine is turned on and has reached normal operating condition, then is turned off, and then key is turned back to the "on" position for a period of time sufficient for the coolant temperature
6582	On some 2009MY vehicles equipped with 5.7L engines the OBD system may illuminate the MIL when no problem exists. Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the PCM with new software on affected vehicles.
6583	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6584	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6585	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6586	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6587	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6588	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6589	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6590	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6591	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6592	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused

	Q	R
6387	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6388	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6389	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6390	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6391	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6392	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6393	Based on the numbers in this report there have not been enough parts replaced to warrant a defect report.	
6394	This engine family includes both the 2.9L and 3.4L enignes.	
6395	This engine family includes both the 2.9L and 3.4L enignes.	
6396	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6397	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6398	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6399	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6400	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6401	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6402	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6403		
6404	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6405	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6406	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6407	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6408	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6409	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6410	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6411	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6412	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6413	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6414	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6415	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
6416	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6417	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6418	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6419	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6420	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6421	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6422	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6423	Also see Defect Report 3871 for the 2009 MY 3.4BDI engine in 911's.	
6424	At the time of this report there were not enough parts replaced to issue a defect report. Also see EPA 3871 for oxygen sensor replacement.	
6425	Week (CW) 22 of 2006 and is available for service repairs also. Emissions will be impacted when the converter fails and emissions data was provided. Part numbers 1K0 254 503 C, 1K0 254 506 T and 1K0 254 510 T were reported.	
6426	Week (CW) 22 of 2006 and is available for service repairs also. Emissions will be impacted when the converter fails and emissions data was provided. Part numbers 1K0 254 503 C, 1K0 254 506 T and 1K0 254 510 T were reported.	
6427	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
6428	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
6429	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
6430	in October 2006. In January 2007 a lower restriction canister was introduced for the 2008MY. The system was further improved in December 2007 by moving the canister vent tube end to the box sill to avoid dirt ingestion. A TSB has been issued to instruct dealers to provide new (longer) fresh air hoses routed to the cleanest position possible for customers who op	
6431	ECM. The reprogramming will help prevent unnecessary part replacement due to MIL illumination.	
6432	ECM. The reprogramming will help prevent unnecessary part replacement due to MIL illumination.	
6433	ECM. The reprogramming will help prevent unnecessary part replacement due to MIL illumination.	
6434	e owners will take their vehicles in for repairs as soon as the defect becomes evident. No information was provided as to any improvements being made to the part. Part number C2C20577 is being used as the service replacement for the C2C20541 throttle body. 78% of parts tested have worn throttle position sensors, 14% have water ingress concerns and 8% have c	
6435	cold start can be misinterpreted as a misfire when no fault exists. To alleviate this problem Kia has reprogrammed the sensor system threshold in the PCM. Remedy: Kia will publish a TSB to provide reprogramming information to Kia dealers for this condition.	
6436	ntamination may alter the oxygen sensor element capability leading to degraded performance. The OBD system is able to recognize this degradation of performance if it exists and will set an appropriate DTC and illuminate the MIL leading to service. Remedy: Hyundai will publish a TSB to provide repair information to Hyundai dealers for this condition and issue a c	
6437	ntamination may alter the oxygen sensor element capability leading to degraded performance. The OBD system is able to recognize this degradation of performance if it exists and will set an appropriate DTC and illuminate the MIL leading to service. Remedy: Hyundai will publish a TSB to provide repair information to Hyundai dealers for this condition and issue a c	
6438	ntamination may alter the oxygen sensor element capability leading to degraded performance. The OBD system is able to recognize this degradation of performance if it exists and will set an appropriate DTC and illuminate the MIL leading to service. Remedy: Hyundai will publish a TSB to provide repair information to Hyundai dealers for this condition and issue a c	
6439	iving condition. In addition, some vehicles equipped with automatic transmissions have inexperienced very infrequent and minor reduction in acceleration immediately after starting the engine. To improve consumer satisfaction under these conditions Hyundai will refine the engine control programming in the ECM. Remedy: Hyundai will publish a TSB to provide repa	
6440	06 051 K the production part number was 06E 906 051 J. Analysis of returned parts found fuel intrusion due to poor sealing of the sensor. A new sensor, with an improved seal, was made available for production and is available for service also.	
6441	iving condition. In addition, some vehicles equipped with automatic transmissions have inexperienced very infrequent and minor reduction in acceleration immediately after starting the engine. To improve consumer satisfaction under these conditions Hyundai will refine the engine control programming in the ECM. Remedy: Hyundai will publish a TSB to provide repa	
6442	iving condition. In addition, some vehicles equipped with automatic transmissions have inexperienced very infrequent and minor reduction in acceleration immediately after starting the engine. To improve consumer satisfaction under these conditions Hyundai will refine the engine control programming in the ECM. Remedy: Hyundai will publish a TSB to provide repa	
6443	iving condition. In addition, some vehicles equipped with automatic transmissions have inexperienced very infrequent and minor reduction in acceleration immediately after starting the engine. To improve consumer satisfaction under these conditions Hyundai will refine the engine control programming in the ECM. Remedy: Hyundai will publish a TSB to provide repa	
6444	To improve customer satisfaction Kia will improve the shift logic program in the TCM to alleviate this issue. In addition some models in the test group AMKXV02.0TW5 (ULEV) may also experience "shift shock" during the 2nd - 3rd gear shift if performed between 4000 and 5000 RPM. To improve this condition, the PCM in these vehicles will be reprogrammed as well.	
6445	To improve customer satisfaction Kia will improve the shift logic program in the TCM to alleviate this issue. In addition some models in the test group AMKXV02.0TW5 (ULEV) may also experience "shift shock" during the 2nd - 3rd gear shift if performed between 4000 and 5000 RPM. To improve this condition, the PCM in these vehicles will be reprogrammed as well.	
6446	To improve customer satisfaction Kia will improve the shift logic program in the TCM to alleviate this issue. In addition some models in the test group AMKXV02.0TW5 (ULEV) may also experience "shift shock" during the 2nd - 3rd gear shift if performed between 4000 and 5000 RPM. To improve this condition, the PCM in these vehicles will be reprogrammed as well.	
6447	12/4/2009 E-mailed VW to see if labels were installed wrong or if they are incorrect.	
6448		
6449	rned parts, part number 058 133 517 B, indicate leaks due to improper centering during assembly and particles sticking on valve. No information was provided concerning the impact on emissions or drivability. New parts are available for production and for service repairs. Report 2009/11/24 adds comments of, process audit deanliness has been performed and optimi	
6450	rned parts, part number 058 133 517 B, indicate leaks due to improper centering during assembly and particles sticking on valve. No information was provided concerning the impact on emissions or drivability. New parts are available for production and for service repairs. Report 2009/11/24 adds comments of, process audit deanliness has been performed and optimi	
6451	rned parts, part number 058 133 517 B, indicate leaks due to improper centering during assembly and particles sticking on valve. No information was provided concerning the impact on emissions or drivability. New parts are available for production and for service repairs. Report 2009/11/24 adds comments of, process audit deanliness has been performed and optimi	
6452	rned parts, part number 058 133 517 B, indicate leaks due to improper centering during assembly and particles sticking on valve. No information was provided concerning the impact on emissions or drivability. New parts are available for production and for service repairs. Report 2009/11/24 adds comments of, process audit deanliness has been performed and optimi	
6453	ed a pull test in production to assure proper wire connections are made. In January 2008 a cap was added to the connector to ensure that it stays dry and the pins are not damaged prior to the connection being made. For amended the routing of the module's wire harness in November 2007 to ensure that wires are not damaged during fuel tank install.	
6454	ed a pull test in production to assure proper wire connections are made. In January 2008 a cap was added to the connector to ensure that it stays dry and the pins are not damaged prior to the connection being made. For amended the routing of the module's wire harness in November 2007 to ensure that wires are not damaged during fuel tank install.	
6455	ed a pull test in production to assure proper wire connections are made. In January 2008 a cap was added to the connector to ensure that it stays dry and the pins are not damaged prior to the connection being made. For amended the routing of the module's wire harness in November 2007 to ensure that wires are not damaged during fuel tank install.	
6456	ed a pull test in production to assure proper wire connections are made. In January 2008 a cap was added to the connector to ensure that it stays dry and the pins are not damaged prior to the connection being made. For amended the routing of the module's wire harness in November 2007 to ensure that wires are not damaged during fuel tank install.	
6457	pursuant to a TSB.	
6458	pursuant to a TSB.	
6459	o bring their vehicles in for service if the SES light illuminates. Nissan will publish a TSB and will repair the wire.	
6460	o bring their vehicles in for service if the SES light illuminates. Nissan will publish a TSB and will repair the wire.	
6461	o bring their vehicles in for service if the SES light illuminates. Nissan will publish a TSB and will repair the wire.	
6462	o bring their vehicles in for service if the SES light illuminates. Nissan will publish a TSB and will repair the wire.	
6463	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	1196
6464	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	723
6465	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	476
6466	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	1307
6467	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	8644
6468	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	60192
6469	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	10569
6470	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	3373
6471	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	1225
6472	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	1239
6473	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	16832
6474	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	888
6475	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	29359
6476	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	14636
6477	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	7810
6478	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	81028
6479	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	31956
6480	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	57386
6481	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	25871
6482	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	3518
6483	Part #8E0 201 801 L	
6484		
6485	This part 059 919 501 A has had reported failures since 1998. Related EPA defect reports include numbers 2011, 2629, 2715, 2774, 3316, 3319 and 3322. Update 10/2007 adds an engine family and test results were provided. Update 11/16/2007 adds an engine family and test results were provided. Update 1/15/2008 adds to the total of reported repairs to the 5VW	
6486	nit soot deposits on the valve stem. A new software version for the ECU will be distributed as a service part.Update sent 12/3/2009 adds the 2006 Model Year.	
6487	on driveability or emissions during this failure. The supplier has created clean rooms and automated the assembly process to reduce pollution.	
6488	on driveability or emissions during this failure. The supplier has created clean rooms and automated the assembly process to reduce pollution.	
6489	on driveability or emissions during this failure. The supplier has created clean rooms and automated the assembly process to reduce pollution.	
6490	on driveability or emissions during this failure. The supplier has created clean rooms and automated the assembly process to reduce pollution.	
6491	on driveability or emissions during this failure. The supplier has created clean rooms and automated the assembly process to reduce pollution.	
6492	12/4/2009 E-mailed VW to see if labels were installed wrong or if they are incorrect.	
6493	be reprogramed during a voluntary service campaign related to oxygen sensors of all except Elantra & Tiburon 2.0L vehicles.	
6494	be reprogramed during a voluntary service campaign related to oxygen sensors of all except Elantra & Tiburon 2.0L vehicles.	
6495	be reprogramed during a voluntary service campaign related to oxygen sensors of all except Elantra & Tiburon 2.0L vehicles.	
6496	arts. TSB 05-12-1 has been issued to address this problem.	
6497	arts. TSB 05-12-1 has been issued to address this problem.	
6498	arts. TSB 05-12-1 has been issued to address this problem.	
6499	arts. TSB 05-12-1 has been issued to address this problem.	
6500	arts. TSB 05-12-1 has been issued to address this problem.	
6501	e will likely be brought to a dealership for repair. The PCM software will be updated under emission warranty according to Honda TSB 10-007.	
6502	ued instructing dealers to pro-actively tie strap the excess length of wire, thereby keeping the wire from contacting the CV boot clamp.	
6503	y: A CMPS with improved noise filtering has been released into production. Vehicles that illuminate the MIL for one of the CMPS faults will have the CMPS replaced using normal service diagnostic and repair procedures.	
6504	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	2250
6505	lose to the firewall. In some cases this can lead to degradation of the terminal contact area. A technical service bulletin was sent to dealers instructing them to remove an angled molding from the harness and to secure the harness in a different manner.	
6506	f an inconsistent filter gauze installation. The vendor for the charcoal canister has changed production methods to insure proper placement of the filter gauze. Report 2010/9/2 adds the 2008 model year.	
6507	f an inconsistent filter gauze installation. The vendor for the charcoal canister has changed production methods to insure proper placement of the filter gauze. Report 2010/9/2 adds the 2008 model year.	
6508	f an inconsistent filter gauze installation. The vendor for the charcoal canister has changed production methods to insure proper placement of the filter gauze. Report 2010/9/2 adds the 2008 model year.	
6509	Oxygen sensor cracked and/or sensor wiring harness defect.	
6510	Oxygen sensor cracked and/or sensor wiring harness defect.	
6511	bers 022 906 262 AD/BL were used in the analysis. No changes were made to the part during production but a new design is available for service repairs.Report dated 1/5/2010 adds the 2007 3.6276 Engine Family and trouble codes P0130, P2237 and P2251. Report states poor crimping process as to the cause of these failures. Also adds part numbers 1K0 998 262 L	
6512	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program (MSP27) for the vehicles without permanent DTC function to reflash the vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall fo	
6513	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash the vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6514	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012	2
6515	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6516	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012	3338
6517	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6518	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6519	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6520	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6521	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6522	e illuminated) when a malfunction exists. The defect is limited to the premature indication of the readiness status. Remedy: Mazda initiate a service program for the vehicles without permanent DTC function to reflash teh vehicles arriving at Mazda dealers for service with updated software. After 2 years (January 2012) Mazda will initiate a voluntary recall for the rem	
6523	bers 022 906 262 AD/BL were used in the analysis. No changes were made to the part during production but a new design is available for service repairs.Report dated 1/5/2010 adds the 2007 3.6276 Engine Family and trouble codes P0130, P2237 and P2251. Report states poor crimping process as to the cause of these failures. Also adds part numbers 1K0 998 262 L	
6524	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Remedy: The manufacturer will notify owners by lette	
6525	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Remedy: The manufacturer will notify owners by lette	
6526	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Remedy: The manufacturer will notify owners by lette	
6527	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Remedy: The manufacturer will notify owners by lette	
6528	et there are no reports of drivability concerns. If the primary converter fails the impact on increased tailpipe emissions is high, if the secondary converter fails impact is minimal. The Malfunction Indicator Lamp (MIL) will illuminate when the primary converter fails and rattling noises will prompt owner to seek service.Remedy: The manufacturer will notify owners by lette	
6529	revised owner letter and TSB issued in November.	
6530	revised owner letter and TSB issued in November.	
6531	revised owner letter and TSB issued in November.	
6532	revised owner letter and TSB issued in November.	
6533	revised owner letter and TSB issued in November.	
6534	revised owner letter and TSB issued in November.	
6535	revised owner letter and TSB issued in November.	
6536	a dealership for repair. The Accelerator Pedal Position Sensor connector will be repaired under emission warranty according to the Honda Technical Service Bulletin #08-077.	
6537	07C 906 018BA07C 906 018BDRC 6BE-501/02 FOR MY2006	
6538	to the dealers for this condition and will reprogram the affected engine control modules.	
6539	t circuit. This circuit interruption is enough to be recognized by the ODB fault analysis but not sufficient to significantly alter the operation of the sensor. Remedy: Kia will publish a TSB to provide information to Kia dealers for this condition.	
6540	fter-purchase satisfaction surveys. Remedy: Hyundai will publish a TSB to provide repair information to dealers who will reprogram the affected ECMs and TCMs.	
6541	eing set when no component or emission malfunction exists, therefore, MIL is set erroneously. Remedy: Hyundai will publish a TSB to provide repair info to dealers who will reprogram the affected ECMs.	
6542	eing set when no component or emission malfunction exists, therefore, MIL is set erroneously. Remedy: Hyundai will publish a TSB to provide repair info to dealers who will reprogram the affected ECMs.	
6543	eing set when no component or emission malfunction exists, therefore, MIL is set erroneously. Remedy: Hyundai will publish a TSB to provide repair info to dealers who will reprogram the affected ECMs.	
6544	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	372
6545	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	8086
6546	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	737
6547	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	911
6548	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	3837
6549	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	4701
6550	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	50504
6551	cted before they are sold to the first retail purchaser. As of November 2009 22 vehicles had been sold.	
6552	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6553	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6554	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6555	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6556	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6557	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6558	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6559	This report was dated 9/23/2009 but was not retrieved from Verify until 2/3/2010.	
6560	huity between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions, perhaps due to less smooth engine operation during these conditions. REMEDY: Kia will publish a TSB to provide repair information to Kia dealers to reprogram the affected	
6561	his concern is still under investigation.	
6562	huity between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions, perhaps due to less smooth engine operation during these conditions. REMEDY: Kia will publish a TSB to provide repair information to Kia dealers to reprogram the affected	
6563	huity between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions, perhaps due to less smooth engine operation during these conditions. REMEDY: Kia will publish a TSB to provide repair information to Kia dealers to reprogram the affected	
6564	huity between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions, perhaps due to less smooth engine operation during these conditions. REMEDY: Kia will publish a TSB to provide repair information to Kia dealers to reprogram the affected	
6565	s no impact on drivability nor is there a plan for follow-up. BMW believes customers will have the vehicle repaired as soon as the MIL light comes on. Update D-07-N51-1 adds the 2007 model year vehicles.	
6566	9/9/2010: 2010-01a added an engine family.	
6567	9/9/2010: 2010-01a added an engine family.	
6568	e PCM with new software.	
6569	e PCM with new software.	
6570	e the apparent instability is an artifact of the flex plate it will not respond to this countermeasure and the DCFC routine will add fuel to its maximum limit. When this point is reached the Cold Start Emission Reduction Strategy Monitor will set DTC P050D (Cold Start Rough Idle) and illuminate the MIL. Remedy: As an interim corrective action a functional spin-test to	
6571	e the apparent instability is an artifact of the flex plate it will not respond to this countermeasure and the DCFC routine will add fuel to its maximum limit. When this point is reached the Cold Start Emission Reduction Strategy Monitor will set DTC P050D (Cold Start Rough Idle) and illuminate the MIL. Remedy: As an interim corrective action a functional spin-test to	
6572	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6573	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6574	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6575	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6576	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6577	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6578	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6579	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6580	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6581	o fall below the OBD failure threshold. If this situation has occurred and then the engine is restarted without the key having been turned to the "off" position, the P2181 diagnostic does not become reinitialized and determines that the coolant temperature is lower than predicted for the perceived engine run time. Remedy: Chrysler issued TSB 18-034-09 to instruct d	
6582		
6583	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	43251
6584	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	8450
6585	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	15903
6586	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.EPA 3697 was used to report recall for this engine family. 4/1/2010 removed from 3697 and moved to this report.	27383
6587	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	8512
6588	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	14890
6589	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	42848
6590	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	13983
6591	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	3303
6592	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	470

	S	T
6387		
6388		
6389		
6390		
6391		
6392		
6393		
6394		
6395		
6396		
6397		
6398		
6399		
6400		
6401		
6402		
6403	WA16	
6404		
6405		
6406		
6407		
6408		
6409		
6410		
6411		
6412		
6413		
6414		
6415		
6416	WA03	
6417	WA03	
6418	WA03	
6419	WA03	
6420	WA03	
6421	WA03	
6422	WA03	
6423	WA03	
6424	2673	
6425		
6426		
6427	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
6428	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
6429	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
6430	erate in particularly dirty conditions. Owners are expected to seek service due to slow fuel fill and potentially MIL illumination.	
6431	TBD	
6432	TBD	
6433	TBD	
6434	arbon deposits holding the throttle plate open.	
6435		
6436	ealer service campaign to proactively replace the affected oxygen sensors whenever the vehicles are returned for service for any reason.	
6437	ealer service campaign to proactively replace the affected oxygen sensors whenever the vehicles are returned for service for any reason.	
6438	ealer service campaign to proactively replace the affected oxygen sensors whenever the vehicles are returned for service for any reason.	
6439	ir information to dealers for this condition.	
6440		
6441	ir information to dealers for this condition.	
6442	ir information to dealers for this condition.	
6443	ir information to dealers for this condition.	
6444	Remedy: Kia will publish a TSB to provide repair information to Kia dealers. PCM reprogramming will be covered under normal warranty.	
6445	Remedy: Kia will publish a TSB to provide repair information to Kia dealers. PCM reprogramming will be covered under normal warranty.	
6446	Remedy: Kia will publish a TSB to provide repair information to Kia dealers. PCM reprogramming will be covered under normal warranty.	
6447		
6448		
6449	zed parameters of ultrasonic welding machine. Reports 2010/2/19 and 2010/2/19-1 provides Test Data for a 2008 Audi TT and states the results w	
6450	zed parameters of ultrasonic welding machine. Reports 2010/2/19 and 2010/2/19-1 provides Test Data for a 2008 Audi TT and states the results w	
6451	zed parameters of ultrasonic welding machine. Reports 2010/2/19 and 2010/2/19-1 provides Test Data for a 2008 Audi TT and states the results w	
6452	zed parameters of ultrasonic welding machine. Reports 2010/2/19 and 2010/2/19-1 provides Test Data for a 2008 Audi TT and states the results w	
6453		
6454		
6455		
6456		
6457		
6458		
6459		
6460		
6461		
6462		
6463		
6464		
6465		
6466		
6467		
6468		
6469		
6470		
6471		
6472		
6473		
6474		
6475		
6476		
6477		
6478		
6479		
6480		
6481		
6482		
6483		
6484		
6485	XV02.0223 engine family and test data provided.	
6486		
6487		
6488		
6489		
6490		
6491		
6492		
6493		
6494		
6495		
6496		
6497		
6498		
6499		
6500		
6501	10-007	
6502		
6503		
6504	N54	
6505		
6506		P0455
6507		P0455
6508		P0455
6509		
6510		
6511	and 022 906 262 CA/CD for Bank Two sensors.	
6512	the remaining vehicles to address this concern.	
6513	aining vehicles to address this concern.	
6514		
6515	aining vehicles to address this concern.	
6516		
6517	aining vehicles to address this concern.	
6518	aining vehicles to address this concern.	
6519	aining vehicles to address this concern.	
6520	aining vehicles to address this concern.	
6521	aining vehicles to address this concern.	
6522	aining vehicles to address this concern.	
6523	and 022 906 262 CA/CD for Bank Two sensors.	
6524	that their emissions warranty will be extended to 10 years with unlimited miles.	
6525	that their emissions warranty will be extended to 10 years with unlimited miles.	
6526	that their emissions warranty will be extended to 10 years with unlimited miles.	
6527	that their emissions warranty will be extended to 10 years with unlimited miles.	
6528	that their emissions warranty will be extended to 10 years with unlimited miles.	
6529		
6530		
6531		
6532		
6533		
6534		
6535		
6536	08-077	
6537		
6538		
6539		
6540		
6541		
6542		
6543		
6544		
6545		
6546		
6547		
6548		
6549		
6550		
6551		
6552		
6553		
6554		
6555		
6556		
6557		
6558		
6559		
6560	ECMs.	
6561		
6562	ECMs.	
6563	ECMs.	
6564	ECMs.	
6565		
6566		
6567		
6568	18-035-09	
6569	18-035-09	
6570	18-001-10	P050D
6571	18-001-10	P050D
6572	18-034-09	P2181, P2182
6573	18-034-09	P2181, P2182
6574	18-034-09	P2181, P2182
6575	18-034-09	P2181, P2182
6576	18-034-09	P2181, P2182
6577	18-034-09	P2181, P2182
6578	18-034-09	P2181, P2182
6579	18-034-09	P2181, P2182
6580	18-034-09	P2181, P2182
6581	18-034-09	P2181, P2182
6582	18-002-10	
6583		
6584		
6585		
6586		
6587		
6588		
6589		
6590		
6591		
6592		

	A	B	C	D	E	F	G	H
6593	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2006
6594	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2005
6595	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2006
6596	DR	JAGUAR	D305-J09014D1A	01/09/2010				2008
6597	DR	GENERAL MOTORS	D40-ML-MW360	01/26/2010				2010
6598	DR	GENERAL MOTORS	D40-ML-MW360	01/26/2010				2010
6599	DR	GENERAL MOTORS	D40-ML-MW362	02/02/2010	V40-ML-MW363 [10022]	02/02/2010	02/12/2010	2010
6600	DR	NISSAN/INFINITI	D380-NE-2-12-10	02/12/2010				2007
6601	DR	NISSAN/INFINITI	D380-NE-2-12-10	02/12/2010				2008
6602	DR	NISSAN/INFINITI	D380-NE-2-12-10	02/12/2010				2009
6603	DR	NISSAN/INFINITI	D380-NE-2-13-10	02/12/2010				2008
6604	DR	NISSAN/INFINITI	D380-NE-2-13-10	02/12/2010				2008
6605	DR	NISSAN/INFINITI	D380-NE-2-13-10	02/12/2010				2009
6606	DR	NISSAN/INFINITI	D380-NE-2-13-10	02/12/2010				2009
6607	DR	NISSAN/INFINITI	D380-NE-2-16-10	02/16/2010				2009
6608	DR	NISSAN/INFINITI	D380-NE-2-19-10	02/19/2010				2007
6609	DR	NISSAN/INFINITI	D380-NE-2-19-10	02/19/2010				2008
6610	DR	NISSAN/INFINITI	D380-NE-2-19-10	02/19/2010				2008
6611	DR	NISSAN/INFINITI	D380-NE-2-19-10	02/19/2010				2009
6612	DR	NISSAN/INFINITI	D380-NE-2-19-10	02/19/2010				2007
6613	DR	NISSAN/INFINITI	D380-NE-2-20-10	02/22/2010				2009
6614	DR	VOLKSWAGEN/AUDI	D640-2009/8/26	08/26/2009				2006
6615	DR	HONDA/ACURA	D260-09-021-00	12/15/2009				2007
6616	DR	VOLKSWAGEN/AUDI	D640-2008/04/07-1	04/07/2008				2008
6617	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
6618	DR	VOLKSWAGEN/AUDI	D640-2010/2/22	02/22/2010				2008
6619	DR	VOLKSWAGEN/AUDI	D640-2010/2/22	02/22/2010				2008
6620	DR	KIA	D338-2010.02.22.01	02/22/2010				2007
6621	DR	KIA	D338-2010.02.22.01	02/22/2010				2006
6622	DR	KIA	D338-2010.02.22.01	02/22/2010				2008
6623	DR	KIA	D338-2010.02.22.01	02/22/2010				2009
6624	DR	KIA	D338-2010.02.23.01	02/23/2010				2006
6625	DR	KIA	D338-2010.02.23.01	02/23/2010				2007
6626	DR	KIA	D338-2010.02.23.01	02/23/2010				2008
6627	DR	KIA	D338-2010.02.23.01	02/23/2010				2009
6628	DR	KIA	D338-2010.02.23.01	02/23/2010				2010
6629	DR	KIA	D338-2010.02.23.01	02/23/2010				2009
6630	DR	KIA	D338-2010.02.23.01	02/23/2010				2009
6631	DR	KIA	D338-2010.02.23.01	02/23/2010				2008
6632	DR	KIA	D338-2010.02.23.01	02/23/2010				2007
6633	DR	HYUNDAI	D265-2010.02.25.01	02/25/2010				2010
6634	DR	TOYOTA/LEXUS	D570-DIR-20100225	02/25/2010	V570-T-SB-0156-10	07/14/2010	07/15/2010	2001
6635	DR	TOYOTA/LEXUS	D570-DIR-20100225	02/25/2010	V570-T-SB-0156-10	07/14/2010	07/15/2010	2002
6636	DR	TOYOTA/LEXUS	D570-DIR-20100225	02/25/2010	V570-T-SB-0156-10	07/14/2010	07/15/2010	2003
6637	DR	LAND ROVER	D460-L08138D0A	02/24/2010				2006
6638	DR	LAND ROVER	D460-L08138D0A	02/24/2010				2006
6639	DR	VOLKSWAGEN/AUDI	D640-2010/3/1	03/01/2010				2010
6640	DR	MERCEDES-BENZ	D200-MB001-2005	02/28/2005				2002
6641	DR	PORSCHE	D420-2004-01	11/30/2004				2009
6642	DR	PORSCHE	D420-2004-01	11/30/2004				2009
6643	DR	PORSCHE	D420-2004-29	11/30/2004				2005
6644	DR	CHRYSLER	D20-2010-06	03/03/2010				2010
6645	DR	CHRYSLER	D20-2010-06	03/03/2010				2010
6646	DR	CHRYSLER	D20-2010-06	03/03/2010				2010
6647	DR	PORSCHE	D420-2009-01 Update 2	03/08/2010				2010
6648	DR	MAZDA	D560-10/028	03/11/2010				2004
6649	DR	MAZDA	D560-10/028	03/11/2010				2004
6650	DR	MAZDA	D560-10/028	03/11/2010				2004
6651	DR	MAZDA	D560-10/028	03/11/2010				2004
6652	DR	MAZDA	D560-10/028	03/11/2010				2005
6653	DR	MAZDA	D560-10/028	03/11/2010				2005
6654	DR	MAZDA	D560-10/028	03/11/2010				2005
6655	DR	MAZDA	D560-10/028	03/11/2010				2005
6656	DR	MAZDA	D560-10/028	03/11/2010				2006
6657	DR	MAZDA	D560-10/028	03/11/2010				2006
6658	DR	MAZDA	D560-10/028	03/11/2010				2006
6659	DR	MAZDA	D560-10/028	03/11/2010				2007
6660	DR	MAZDA	D560-10/028	03/11/2010				2007
6661	DR	MAZDA	D560-10/028	03/11/2010				2007
6662	DR	MAZDA	D560-10/028	03/11/2010				2007
6663	DR	MAZDA	D560-10/028	03/11/2010				2007
6664	DR	MAZDA	D560-10/028	03/11/2010				2006
6665	DR	MAZDA	D560-10/028	03/11/2010				2007
6666	DR	PORSCHE	D420-2008-03	01/18/2008				2010
6667	DR	PORSCHE	D420-2008-03	01/18/2008				2010
6668	DR	PORSCHE	D420-2008-11	08/06/2008				2010
6669	DR	PORSCHE	D420-2008-33	12/18/2008				2010
6670	DR	PORSCHE	D420-2008-38	12/18/2008				2010
6671	DR	PORSCHE	D420-2008-38	12/18/2008				2010
6672	DR	PORSCHE	D420-2008-53	12/18/2008				2008
6673	DR	PORSCHE	D420-2008-53	12/18/2008				2010
6674	DR	PORSCHE	D420-2008-53	12/18/2008				2010
6675	DR	PORSCHE	D420-2008-53	12/18/2008				2010
6676	DR	PORSCHE	D420-2008-52	12/18/2008				2010
6677	DR	PORSCHE	D420-2009-05	03/18/2009				2009
6678	DR	PORSCHE	D420-2009-05	03/18/2009				2010
6679	DR	PORSCHE	D420-2009-22	06/23/2009				2010
6680	DR	PORSCHE	D420-2009-30	06/23/2009				2008
6681	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2010
6682	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2007
6683	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2008
6684	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2009
6685	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2006
6686	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2007
6687	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2008
6688	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2009
6689	DR	KIA	D338-2010.02.23.01 Update	03/03/2010				2010
6690	DR	NISSAN/INFINITI	D380-N-09EIR-5	03/16/2010				2005
6691	DR	PORSCHE	D420-2009-33	08/12/2009				2009
6692	DR	PORSCHE	D420-2009-33	08/12/2009				2010
6693	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW367 [09275A]	03/04/2010	03/16/2010	2006
6694	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW367 [09275A]	03/04/2010	03/16/2010	2006
6695	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW367 [09275A]	03/04/2010	03/16/2010	2006
6696	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW367 [09275A]	03/04/2010	03/16/2010	2007
6697	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW367 [09275A]	03/04/2010	03/16/2010	2007
6698	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW367 [09275A]	03/04/2010	03/16/2010	2006
6699	DR	GENERAL MOTORS	D40-ML-MW351	10/27/2009	V40-ML-MW366 [09226]	02/08/2010	02/11/2010	2007
6700	DR	PORSCHE	D420-2009-43	11/09/2009				2010
6701	DR	PORSCHE	D420-2009-53	03/08/2010				2009
6702	DR	PORSCHE	D420-2009-53	03/08/2010				2009
6703	DR	PORSCHE	D420-2009-54	03/08/2010				2009
6704	DR	PORSCHE	D420-2009-54	03/08/2010				2009
6705	DR	GENERAL MOTORS	D40-ML-MW354	11/11/2009	V40-ML-MW368 [09205]	03/05/2010	03/10/2010	2006
6706	DR	PORSCHE	D420-2009-54	03/08/2010				2009
6707	DR	PORSCHE	D420-2009-55	03/08/2010				2009
6708	DR	PORSCHE	D420-2009-55	03/08/2010				2009
6709	DR	BMW	D120-D-0A-N63-1	03/03/2010				2010
6710	DR	HONDA/ACURA	D260-10-001-00	03/11/2010				2007
6711	DR	HONDA/ACURA	D260-10-001-00	03/11/2010				2007
6712	DR	HONDA/ACURA	D260-10-001-00	03/11/2010				2008
6713	DR	HONDA/ACURA	D260-10-001-00	03/11/2010				2008
6714	DR	KIA	D338-2010.03.05.01	03/05/2010				2009
6715	DR	MERCEDES-BENZ	D200-2010-02-Sensor	03/15/2010				2005
6716	DR	BMW	D120-06/08-S85-1	03/17/2010				2006
6717	DR	BMW	D120-06/08-S85-1	03/17/2010				2007
6718	DR	BMW	D120-06/08-S85-1	03/17/2010				2008
6719	DR	VOLKSWAGEN/AUDI	D640-2009/02/18-1	02/18/2009				2007
6720	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007				2008
6721	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2008
6722	DR	FORD	D30-09-10D Amended	03/29/2010				2009
6723	DR	FORD	D30-09-10D Amended	03/29/2010				2009
6724	DR	FORD	D30-09-10D Amended	03/29/2010				2010
6725	DR	FORD	D30-09-10D Amended	03/29/2010				2010
6726	DR	FORD	D30-09-10D Amended	03/29/2010				2010
6727	DR	FORD	D30-09-10D Amended	03/29/2010				2010
6728	DR	VOLKSWAGEN/AUDI			V640 J1-28F2 (Audi)Update 2	01/21/2010	02/03/2010	2004
6729	DR	JAGUAR	D305-J07049D8A	05/28/2008				2006
6730	DR	JAGUAR	D305-J07049D8A	05/28/2008				2006
6731	DR	ROLLS ROYCE	120-D-0A-N73-1	03/23/2010				2010
6732	DR	BMW	D120-D-09/10-M57-1	03/23/2010				2009
6733	DR	BMW	D120-D-09/10-M57-1	03/23/2010				2009
6734	DR	BMW	D120-D-09/10-M57-1	03/23/2010				2010
6735	DR	BMW	D120-D-09/10-M57-1	03/23/2010				2010
6736	DR	BMW	D120-D-09/10-M57-2	03/23/2010				2009
6737	DR	BMW	D120-D-09/10-M57-2	03/23/2010				2010
6738	DR	LAND ROVER	D-460-L09012D0A	03/31/2010				2007
6739	DR	LAND ROVER	D-460-L09012D0A	03/31/2010				2007
6740	DR	LAND ROVER	D-460-L09012D0A	03/31/2010				2008
6741	DR	LAND ROVER	D-460-L09012D0A	03/31/2010				2008
6742	DR	CHRYSLER	D20-2010-07	04/01/2010				2009
6743	DR	CHRYSLER	D20-2010-07	04/01/2010				2009
6744	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2005
6745	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2006
6746	DR	BMW	D120-06-M56-1	05/07/2009				2006
6747	DR	BMW	D120-06-S85-1	04/07/2010				2006
6748	DR	CUMMINS	EF not in original EDIR		V740-2010-02-C	04/12/2010	04/23/2010	2009
6749	DR	CUMMINS	EF not in original EDIR		V740-2010-02-C	04/12/2010	04/23/2010	2009
6750	DR	CUMMINS	EF not in EDIR		V740-2010-02-C	04/14/2010	04/23/2010	2009
6751	DR	CUMMINS	EF not in EDIR		V740-2010-02-C	04/14/2010	04/23/2010	2009
6752	DR	HONDA/ACURA	D260-08-009-03	04/09/2010				2008
6753	DR	HONDA/ACURA	D260-08-009-03	04/09/2010				2007
6754	DR	HONDA/ACURA	D260-08-009-03	04/09/2010				2006
6755	DR	HONDA/ACURA	D260-10-003-00	04/09/2010				2007
6756	DR	HONDA/ACURA	D260-10-003-00	04/09/2010				2008
6757	DR	CHRYSLER	D20-2010-12	04/16/2010				2009
6758	DR	CHRYSLER	D20-2010-11	04/16/2010				2010
6759	DR	CHRYSLER	D20-2010-11	04/16/2010				2010
6760	DR	CHRYSLER	D20-2010-10	04/16/2010				2009
6761	DR	CHRYSLER	D20-2010-10	04/16/2010				2009
6762	DR	CHRYSLER	D20-2010-10	04/16/2010				2010
6763	DR	CHRYSLER	D20-2010-10	04/16/2010				2010
6764	DR	CHRYSLER	D20-2010-09	04/16/2010				2003
6765	DR	CHRYSLER	D20-2010-09	04/16/2010				2004
6766	DR	CHRYSLER	D20-2010-09	04/16/2010				2004
6767	DR	CHRYSLER	D20-2010-09	04/16/2010				2004
6768	DR	CHRYSLER	D20-2010-09	04/16/2010				2005
6769	DR	CHRYSLER	D20-2010-08	04/20/2010				2010
6770	DR	CHRYSLER	D20-2010-08	04/20/2010				2010
6771	DR	KIA	D338-2010.04.22.01	04/22/2010				2009
6772	DR	KIA	D338-2010.04.22.01	04/22/2010				2010
6773	DR	MAZDA	D560-LCE-10/041	04/19/2010				2007
6774	DR	MAZDA	D560-LCE-10/041	04/19/2010				2007
6775	DR	MAZDA	D560-LCE-10/041	04/19/2010				2008
6776	DR	MAZDA	D560-LCE-10/041	04/19/2010				2008
6777	DR	MAZDA	D560-LCE-10/041	04/19/2010				2007
6778	DR	MAZDA	D560-LCE-10/041	04/19/2010				2008
6779	DR	MAZDA	D560-LCE-10/041	04/19/2010				2007
6780	DR	MAZDA	D560-LCE-10/041	04/19/2010				2007
6781	DR	MAZDA	D560-LCE-10/041	04/19/2010				2006
6782	DR	MAZDA	D560-LCE-10/041	04/19/2010				2006
6783	DR	MAZDA	D560-LCE-10/038	04/19/2010				2006
6784	DR	MAZDA	D560-LCE-10/038	04/19/2010				2006
6785	DR	MAZDA	D560-LCE-10/038	04/19/2010				2007
6786	DR	MAZDA	D560-LCE-10/038	04/19/2010				2007
6787	DR	MAZDA	D560-LCE-10/038	04/19/2010				2007
6788	DR	MAZDA	D560-LCE-10/038	04/19/2010				2007
6789	DR	MAZDA	D560-LCE-10/038	04/19/2010				2008
6790	DR	MAZDA	D560-LCE-10/038	04/19/2010				2008
6791	DR	MAZDA	D560-LCE-10/038	04/19/2010				2008
6792	DR	MAZDA	D560-LCE-10/038	04/19/2010				2007
6793	DR	MAZDA	D560-LCE-10/039	04/19/2010				2007
6794	DR	MAZDA	D560-LCE-10/040	04/19/2010				2006
6795	DR	MAZDA	D560-LCE-10/040	04/19/2010				2007
6796	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2008
6797	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2008
6798	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2008

	I	J	K	L	M	N
6593	VW Phaeton	6	25	Defective/Incorrect Ignition Component	6VWXV06.0261	50S
6594	Audi A8	6	274	Defective/Incorrect Ignition Component	5VWXV06.0349	50S
6595	Audi A8	6	176	Defective/Incorrect Ignition Component	6VWXV06.0349	50S
6596	X-Type	3	807	Defective/Incorrect Oxygen Sensor	8CJXV03.0DNH	50S
6597	CHEVY EQUINOX, GMC TERRAIN	2.4	36633	Defective/Incorrect OBD System	AGMXJ02.4151	FC (FA + CA)
6598	CHEVY EQUINOX, GMC TERRAIN	3	14996	Defective/Incorrect OBD System	AGMXJ03.0157	FC (FA + CA)
6599	CADILLAC SRX	2.8	865	Defective/Incorrect VECI Label	AGMXJ02.8161	FC (FA + CA)
6600	ALTIMA HYBRID	2.5	7363	Defective/Incorrect Exhaust System	7NSXV02.5G3A	FC (FA + CA)
6601	ALTIMA HYBRID	2.5	8484	Defective/Incorrect Exhaust System	8NSXV02.5G3A	FC (FA + CA)
6602	ALTIMA HYBRID	2.5	9947	Defective/Incorrect Exhaust System	9NSXV02.5G3A	FC (FA + CA)
6603	ALTIMA	2.5	65143	Defective/Incorrect Monitoring/Measuring Sensor/System	8NSXV02.585A	FC (FA + CA)
6604	ALTIMA	2.5	189630	Defective/Incorrect Monitoring/Measuring Sensor/System	8NSXV02.5G5A	FC (FA + CA)
6605	ALTIMA	2.5	141035	Defective/Incorrect Monitoring/Measuring Sensor/System	9NSXV02.5G5A	FC (FA + CA)
6606	ALTIMA	2.5	66263	Defective/Incorrect Monitoring/Measuring Sensor/System	9NSXV02.585A	FC (FA + CA)
6607	M35	3.5	5682	Defective/Incorrect OBD System	9NSXV03.5GAC	FC (FA + CA)
6608	VERSA	1.8	79073	Defective/Incorrect OBD System	7NSXV01.8G1A	FC (FA + CA)
6609	VERSA	1.8	76062	Defective/Incorrect OBD System	8NSXV01.8G1A	FC (FA + CA)
6610	SENTRA	2	117354	Defective/Incorrect OBD System	8NSXV02.0G2A	FC (FA + CA)
6611	VERSA	1.8	90255	Defective/Incorrect OBD System	9NSXV01.8G1A	FC (FA + CA)
6612	SENTRA	2	92737	Defective/Incorrect OBD System	7NSXV02.0G2A	FC (FA + CA)
6613	cube	1.8	20059	Defective/Incorrect OBD System	9NSXV01.8G1B	FC (FA + CA)
6614	Audi A3, VW GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
6615	ACCORD HYBRID	3	3823	Defective/Incorrect OBD System	7HNXV03.0ZMC	FC (FA + CA)
6616	Audi A3and TT, VW GTI, Jetta EOS & Passat	2	69116	Defective/Incorrect Oxygen Sensor	8ADXV02.0366	50S
6617	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
6618	Audi A3, VW GTI, Jetta GLI, Sportwagen and Passat.	2	8000	Defective/Incorrect Fuel Delivery Component	8ADXV02.03UA	50S
6619	Audi A3, VW GTI, Jetta GLI, Sportwagen and Passat.	2	4364	Defective/Incorrect Fuel Delivery Component	8ADXV02.03PA	50S
6620	RIO 1.6L	1.6	31304	Defective/Incorrect Computer Related (Other than OBD)	7KMXV01.6BW5	FC (FA + CA)
6621	RIO 1.6L	1.6	34163	Defective/Incorrect Computer Related (Other than OBD)	6KMXV01.6BW5	FC (FA + CA)
6622	RIO 1.6L	1.6	35062	Defective/Incorrect Computer Related (Other than OBD)	8KMXV01.6BW5	FC (FA + CA)
6623	RIO 1.6L	1.6	42012	Defective/Incorrect Computer Related (Other than OBD)	9KMXV01.6BW5	FC (FA + CA)
6624	SEDONA 3.8L	3.8	52160	Defective/Incorrect OBD System	6KMXT03.8VW5	FC (FA + CA)
6625	SEDONA 3.8L	3.8	32969	Defective/Incorrect OBD System	7KMXT03.8VW5	FC (FA + CA)
6626	SEDONA 3.8L	3.8	33786	Defective/Incorrect OBD System	8KMXT03.8VW5	FC (FA + CA)
6627	SEDONA 3.8L	3.8	18775	Defective/Incorrect OBD System	9KMXT03.8VW5	FC (FA + CA)
6628	SEDONA 3.8L	3.8	11957	Defective/Incorrect OBD System	AKMXT03.8VW5	FC (FA + CA)
6629	BORREGO 3.8L	3.8	20667	Defective/Incorrect OBD System	9KMXT03.8HM5	FC (FA + CA)
6630	AMANTI 3.8L	3.8	969	Defective/Incorrect OBD System	9KMXV03.8HW5	FC (FA + CA)
6631	AMANTI 3.8L	3.8	5873	Defective/Incorrect OBD System	8KMXV03.8HW5	FC (FA + CA)
6632	AMANTI 3.8L	3.8	4498	Defective/Incorrect OBD System	7KMXV03.8HW5	FC (FA + CA)
6633	GENESIS COUPE 2.0L	2	3235	Defective/Incorrect OBD System	AHYXV02.0JM5	FC (FA + CA)
6634	RAV4	2	83300	Defective/Incorrect OBD System	1TYXT02.0FFH	FC (FA + CA)
6635	RAV4	2	91500	Defective/Incorrect OBD System	2TYXT02.0FFH	FC (FA + CA)
6636	RAV4	2	74700	Defective/Incorrect OBD System	3TYXT02.0FFH	FC (FA + CA)
6637	LR3	4	5276	Defective/Incorrect Intake/Exhaust Manifold	6LRXT04.0001	50S
6638	Range Rover, Range Rover Sport and LRS	4	66469	Defective/Incorrect Intake/Exhaust Manifold	6LRXT04.2001	50S
6639	Audi A3, VW Golf, Jetta and Sportwagen	2	25979	Defective/Incorrect OBD System	AVWXV02.0U5N	50S
6640	ML500	5	9636	Defective/Incorrect Catalyst Component/System	2MBXT05.01BI	50S
6641	Boxster and Cayman	2.9	1822	Defective/Incorrect Fuel Tank Component	9PRXV02.9BMI	50S
6642	911 Turbo & GT2	3.6	1254	Defective/Incorrect Fuel Tank Component	9PRXV03.6T97	50S
6643	Carrera GT	5.7	158	Defective/Incorrect Intake/Exhaust Manifold	5PRXV05.7CGT	50S
6644	RAM 1500, DODGE DAKOTA/NITRO, JEEP LIBERTY	3.7	35180	Defective/Incorrect Computer Related (Other than OBD)	ACRXT03.7VP3	FC (FA + CA)
6645	RAM 1500, DODGE DAKOTA/NITRO, JEEP LIBERTY	3.8	34118	Defective/Incorrect Computer Related (Other than OBD)	ACRXT03.8XP3	FC (FA + CA)
6646	RAM 1500, DODGE DAKOTA/NITRO, JEEP LIBERTY	4	887	Defective/Incorrect Computer Related (Other than OBD)	ACRXT04.04P3	FC (FA + CA)
6647	Panamera S	4.8	916	Defective/Incorrect Ignition Component	APRXV04.8PSD	50S
6648	Mazda3	2	20400	Defective/Incorrect Fuel Tank Component	4TKXV02.0CJA	FC (FA + CA)
6649	Mazda3	2	5000	Defective/Incorrect Fuel Tank Component	4TKXV02.0FJ1	FC (FA + CA)
6650	Mazda3	2.3	40300	Defective/Incorrect Fuel Tank Component	4TKXV02.3CJA	FC (FA + CA)
6651	Mazda3	2.3	11700	Defective/Incorrect Fuel Tank Component	4TKXV02.3CJ1	FC (FA + CA)
6652	Mazda3	2	25200	Defective/Incorrect Fuel Tank Component	5TKXV02.05NM	FC (FA + CA)
6653	Mazda3	2	6400	Defective/Incorrect Fuel Tank Component	5TKXV02.0NG1	FC (FA + CA)
6654	Mazda3	2.3	37800	Defective/Incorrect Fuel Tank Component	5TKXV02.35NM	FC (FA + CA)
6655	Mazda3	2.3	14700	Defective/Incorrect Fuel Tank Component	5TKXV02.3NC1	FC (FA + CA)
6656	Mazda3	2.3	74000	Defective/Incorrect Fuel Tank Component	6TKXV02.35NM	FC (FA + CA)
6657	Mazda3	2	11000	Defective/Incorrect Fuel Tank Component	6TKXV02.0NH1	FC (FA + CA)
6658	Mazda3	2	13100	Defective/Incorrect Fuel Tank Component	6TKXV02.3NG1	FC (FA + CA)
6659	Mazda3	2.3	81300	Defective/Incorrect Fuel Tank Component	7TKXV02.35NM	FC (FA + CA)
6660	Mazda3	2	13800	Defective/Incorrect Fuel Tank Component	7TKXV02.0NH1	FC (FA + CA)
6661	Mazda3	2.3	13700	Defective/Incorrect Fuel Tank Component	7TKXV02.3NG1	FC (FA + CA)
6662	Mazdaspeed3	2.3	4100	Defective/Incorrect Fuel Tank Component	7TKXV02.35NP	FC (FA + CA)
6663	Mazdaspeed3	2.3	1800	Defective/Incorrect Fuel Tank Component	7TKXV02.3NF1	FC (FA + CA)
6664	Mazda 5	2.3	20600	Defective/Incorrect Fuel Tank Component	6TKXV02.35CA	FC (FA + CA)
6665	Mazda 5	2.3	16400	Defective/Incorrect Fuel Tank Component	7TKXV02.35CA	FC (FA + CA)
6666	Cayenne Turbo and Turbo S	4.8	701	Defective/Incorrect Fuel Delivery Component	APRXT04.8SED	50S
6667	Cayenne Turbo and Turbo S	4.8	916	Defective/Incorrect Fuel Delivery Component	APRXV04.8PSD	50S
6668	Cayenne S & GTS	4.8	701	Defective/Incorrect Fuel Tank Component	APRXT04.8SED	50S
6669	Cayenne S and GTS	4.8	1457	Defective/Incorrect Evap Emissions System	APRXT04.8SED	50S
6670	Cayenne	3.6	937	Defective/Incorrect Fuel Delivery Component	APRXT03.66ED	50S
6671	Cayenne S and GTS	4.8	701	Defective/Incorrect Fuel Delivery Component	APRXT04.8SED	50S
6672	Cayenne Turbo	4.8	2337	Defective/Incorrect Evap Emissions System	8PRXT04.8TED	50S
6673	Cayenne	4.8	937	Defective/Incorrect Evap Emissions System	APRXT03.66ED	50S
6674	Cayenne S and GTS	4.8	701	Defective/Incorrect Evap Emissions System	APRXT04.8SED	50S
6675	Cayenne Turbo and Turbo S	4.8	19	Defective/Incorrect Evap Emissions System	APRXT04.8TED	50S
6676	Cayenne Turbo and Cayenne Turbo S	4.8	701	Defective/Incorrect Fuel Delivery Component	APRXT04.8SED	50S
6677	Cayenne Turbo	4.8	708	Defective/Incorrect Fuel Delivery Component	9PRXT04.8TED	50S
6678	Cayenne	3.6	937	Defective/Incorrect Fuel Delivery Component	APRXT03.66ED	50S
6679	Cayenne	3.6	2493	Defective/Incorrect Evap Emissions System	APRXT03.66ED	50S
6680	911	3.8	6172	Defective/Incorrect Fuel Delivery Component	8PRXV03.8997	50S
6681	BORREGO 3.8L	3.8	19510	Defective/Incorrect OBD System	AKMXT03.8HM5	FC (FA + CA)
6682	RONDO 2.7L	2.7	13963	Defective/Incorrect OBD System	7KMXV02.7NW5	FC (FA + CA)
6683	RONDO 2.7L	2.7	16995	Defective/Incorrect OBD System	8KMXV02.7NW5	FC (FA + CA)
6684	RONDO 2.7L	2.7	1029	Defective/Incorrect OBD System	9KMXV02.7NW5	FC (FA + CA)
6685	OPTIMA 2.7L	2.7	11092	Defective/Incorrect OBD System	6KMXV02.7TW5	FC (FA + CA)
6686	OPTIMA 2.7L	2.7	7363	Defective/Incorrect OBD System	7KMXV02.7GW5	FC (FA + CA)
6687	OPTIMA 2.7L	2.7	5890	Defective/Incorrect OBD System	8KMXV02.7GW5	FC (FA + CA)
6688	OPTIMA 2.7L	2.7	1946	Defective/Incorrect OBD System	9KMXV02.7GW5	FC (FA + CA)
6689	OPTIMA 2.7L	2.7	780	Defective/Incorrect OBD System	AKMXV02.7GW5	FC (FA + CA)
6690	Altima, I35	1.8	19173	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5NSXV01.883A	FC (FA + CA)
6691	Boxster S and Cayman S	3.4	1229	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXV03.4BDI	50S
6692	Cayenne S and GTS	4.8	701	Defective/Incorrect Monitoring/Measuring Sensor/System	APRXT04.8SED	50S
6693	CHEVY COBALT, SATURN ION	2	8358	Defective/Incorrect Fuel Tank Component	6GMXV02.0018	FC (FA + CA)
6694	CHEVY COBALT, SATURN ION	2.2	71139	Defective/Incorrect Fuel Tank Component	6GMXV02.2030	CA
6695	CHEVY COBALT, SATURN ION	2.4	18384	Defective/Incorrect Fuel Tank Component	6GMXV02.4029	FC (FA + CA)
6696	CHEVY COBALT, SATURN ION	2	343	Defective/Incorrect Fuel Tank Component	7GMXV02.0018	FC (FA + CA)
6697	CHEVY COBALT, SATURN ION, PONTIAC G5	2.4	14493	Defective/Incorrect Fuel Tank Component	7GMXV02.4029	FC (FA + CA)
6698	CHEVY COBALT, SATURN ION	2.4	227607	Defective/Incorrect Fuel Tank Component	6GMXV02.4029	FA
6699	CHEVY COBALT, SATURN ION, PONTIAC G5	2.4	246626	Defective/Incorrect Fuel Tank Component	7GMXV02.4029	FA
6700	Cayenne	3.6	937	Defective/Incorrect Fuel Delivery Component	APRXT03.66ED	50S
6701	Boxster S and Cayman S	3.4	1229	Defective/Incorrect Fuel Delivery Component	9PRXV03.4BDI	50S
6702	911	3.8	6676	Defective/Incorrect Fuel Delivery Component	9PRXV03.8CDI	50S
6703	Boxster and Cayman	2.9	1822	Defective/Incorrect Fuel Delivery Component	9PRXV02.9BMI	50S
6704	Boxster S and Cayman S	3.4	1229	Defective/Incorrect Fuel Delivery Component	9PRXV03.4BDI	50S
6705	CADILLAC CTS	2.8	21012	Defective/Incorrect Evap Emissions System	6GMXB03.6149	FC (FA + CA)
6706	911	3.8	6676	Defective/Incorrect Fuel Delivery Component	9PRXV03.8CDI	50S
6707	Boxster and Cayman	2.9	1822	Defective/Incorrect OBD System	9PRXV02.9BMI	50S
6708	Boxster and Cayman	3.8	6676	Defective/Incorrect OBD System	9PRXV03.8CDI	50S
6709	550i GT	4.4	1000	Defective/Incorrect OBD System	ABMXV04.4N63	50S
6710	ACURA TL	3.5	34150	Defective/Incorrect Evap Emissions System	7HNXV03.5NKR	FC (FA + CA)
6711	ACURA TL	3.5	15321	Defective/Incorrect Evap Emissions System	7HNXV03.5PKR	FC (FA + CA)
6712	ACURA TL	3.5	46820	Defective/Incorrect Evap Emissions System	8HNXV03.5HKR	FC (FA + CA)
6713	ACURA TL	3.5	9900	Defective/Incorrect Evap Emissions System	8HNXV03.5RKR	FC (FA + CA)
6714	RIO 1.6L	1.6	42012	Defective/Incorrect OBD System	9KMXV01.6BW5	FC (FA + CA)
6715	G55 AMG	5.5	936	Defective/Incorrect Oxygen Sensor	5MBXT05.5LBI	50S
6716	M5 & M6	5	5299	Defective/Incorrect Oxygen Sensor	6BMXV05.0S85	50S
6717	M5 & M6	5	4563	Defective/Incorrect Oxygen Sensor	7BMXV05.0S85	50S
6718	M5 & M6	5	4213	Defective/Incorrect Oxygen Sensor	8BMXV05.0S85	50S
6719	Passat	2	73824	Defective/Incorrect Catalyst Component/System	7ADXV02.0366	50S
6720	RS4 & R8	4.2	1744	Defective/Incorrect Monitoring/Measuring Sensor/System	8ADXV04.2375	50S
6721	A3, TT, GTI, Jetta, Passat and EOS	2	96116	Defective/Incorrect Evap Emissions System	8ADXV02.0366	50S
6722	Escape/Mariner/Tribute	2.5	55630	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXT02.51EK	FC (FA + CA)
6723	Escape/Mariner/Tribute	3	75282	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXV03.01EN	FC (FA + CA)
6724	Escape/Mariner/Tribute	2.5	42019	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT02.51EK	FC (FA + CA)
6725	Escape/Mariner/Tribute	3	35809	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT03.01DE	FC (FA + CA)
6726	FUSION/MILAN	2.5	109576	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT02.5VEF	FC (FA + CA)
6727	FUSION/MILAN	3	37052	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT03.0VDF	FC (FA + CA)
6728	VW Passat	4		Defective/Incorrect Ignition Component	4VWXV04.0229	50S
6729	S-Type and XJ	4.2	1112	Defective/Incorrect Oxygen Sensor	6JCXV04.2DSK	50S
6730	S-Type and XJ	4.2	5125	Defective/Incorrect Oxygen Sensor	6JCXV03.0DNK	50S
6731	Phantom	6.7	300	Defective/Incorrect OBD System	ARRGV06.7N73	50S
6732	X5, xDrive & 35d	3	2741	Defective/Incorrect OBD System	9BMXT03.0M57	50S
6733	335d	3	1104	Defective/Incorrect OBD System	9BMXV03.0M57	50S
6734	X5, xDrive & 35d	3	4910	Defective/Incorrect OBD System	ABMXT03.0M57	50S
6735	335d	3	796	Defective/Incorrect OBD System	ABMXV03.0M57	50S
6736	X5, xDrive & 35d	3	2741	Defective/Incorrect Monitoring/Measuring Sensor/System	9BMXT03.0M57	50S
6737	X5, xDrive & 35d	3	4910	Defective/Incorrect Monitoring/Measuring Sensor/System	ABMXT03.0M57	50S
6738	Range Rover & Sport	4.2	11335	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7LRXT04.2001	50S
6739	Range Rover Sport & LR3	4.4	13736	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7LRXT04.4001	50S
6740	Range Rover & Sport	4.2	19897	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8LRXT04.2001	50S
6741	Range Rover Sport & LR3	4.4	21136	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8LRXT04.4001	50S
6742	PT CRUISER	2.4	16805	Defective/Incorrect Fuel Delivery Component	9CRXV02.42P1	FA
6743	PT CRUISER	2.4	7615	Defective/Incorrect Fuel Delivery Component	9CRXV02.4CR0	CA
6744	PATHFINDER, XTERRA, FRONTIER	4	197780	Defective/Incorrect Fuel Tank Component	5NSXT04.0G6A	FC (FA + CA)
6745	PATHFINDER, XTERRA, FRONTIER	4	158348	Defective/Incorrect Fuel Tank Component	6NSXT04.0G6A	FC (FA + CA)
6746	325Ci, 330Ci and X3 3.0A	3	42762	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6BMXB03.0UL2	50S
6747	M5	5	1650	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6BMXV05.0S85	50S
6748	Dodge RAM 2500/3500	6.7		Defective/Incorrect Computer Related (Other than OBD)	9CEXD06.78VV	FC (FA + CA)
6749	Dodge RAM 2500/3500	6.7		Defective/Incorrect Computer Related (Other than OBD)	9CEXD06.78WV	FC (FA + CA)
6750	Ram 3500	6.7		Defective/Incorrect Computer Related (Other than OBD)	9CEXD06.78VV	FC (FA + CA)
6751	Ram 3500	6.7		Defective/Incorrect Computer Related (Other than OBD)	9CEXD06.78WV	FC (FA + CA)
6752	CIVIC Si	2.4	22846	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV02.4FKC	FC (FA + CA)
6753	CIVIC Si	2.4	28408	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV02.4HKC	FC (FA + CA)
6754	CIVIC Si	2.4	13710	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6HNXV02.4FKC	FC (FA + CA)
6755	FIT	1.5	79704	Defective/Incorrect Catalyst Component/System	7HNXV01.5YKC	FC (FA + CA)
6756	FIT	1.5	27895	Defective/Incorrect Catalyst Component/System	8HNXV01.5JKC	FC (FA + CA)
6757	CHRYSLER ASPEN, DODGE DURANGO	5.7	791	Defective/Incorrect OBD System	9CRXT05.71PH	FC (FA + CA)
6758	TOWN&COUNTRY, DURANGO	4	602	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXJ04.0RN0	FA
6759	TOWN&COUNTRY, DURANGO	4	264	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXJ04.0DR0	CA
6760	TOWN&COUNTRY, DURANGO	4	606	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ04.0CR0	CA
6761	TOWN&COUNTRY, DURANGO	4	1682	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9CRXJ04.0TN0	FA
6762	TOWN&COUNTRY, DURANGO	4	411	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXJ04.0RN0	FA
6763	TOWN&COUNTRY, DURANGO	4	153	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXJ04.0DR0	CA
6764	RAM 1500/2500	5.9	129478	Defective/Incorrect Computer Related (Other than OBD)	3CRXT05.96B1	FC (FA + CA)
6765	RAM 1500/2500	5.7	246012	Defective/Incorrect Computer Related (Other than OBD)	4CRXT05.75J0	FC (FA + CA)
6766	RAM 1500/2500	5.6	157	Defective/Incorrect Computer Related (Other than OBD)	4CRXA0343U70	CA
6767	RAM 1500/2500	5.7	38889	Defective/Incorrect Computer Related (Other than OBD)	4CRXT05.77X0	FC (FA + CA)
6768	RAM 1500/2500	5.7	184708	Defective/Incorrect Computer Related (Other than OBD)	5CRXT05.75J1	FC (FA + CA)
6769	DODGE NITRO, JEEP LIBERTY	3.7	25617	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXT03.7VP3	FC (FA + CA)
6770	DODGE NITRO, JEEP LIBERTY	3.7	23704	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXT03.74P4	FC (FA + CA)
6771	OPTIMA	2.4	33826	Defective/Incorrect Computer Related (Other than OBD)	9KMXV02.4MW5	FC (FA + CA)
6772	OPTIMA	2.4	19388	Defective/Incorrect Computer Related (Other than OBD)	AKMXV02.4MW5	FC (FA + CA)
6773	Mazdaspeed3	2.3	4100	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXV02.35NP	FC (FA + CA)
6774	Mazdaspeed3	2.3	1800	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXV02.3NF1	FC (FA + CA)
6775	Mazdaspeed3	2.3	3700	Defective/Incorrect Monitoring/Measuring Sensor/System	8TKXV02.35NN	FC (FA + CA)
6776	Mazdaspeed3	2.3	2200	Defective/Incorrect Monitoring/Measuring Sensor/System	8TKXV02.3NF1	FC (FA + CA)
6777	CX-7	2.3	57500	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXV02.35DB	FC (FA + CA)
6778	CX-7	2.3	30400	Defective/Incorrect Monitoring/Measuring Sensor/System	8TKXV02.35DA	FC (FA + CA)
6779	Mazdaspeed6	2.3	1500	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXV02.35NN	FC (FA + CA)
6780	Mazdaspeed6	2.3	600	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXV02.3NE1	FC (FA + CA)
6781	Mazdaspeed6	2.3	5100	Defective/Incorrect Monitoring/Measuring Sensor/System	6TKXV02.35EA	FC (FA + CA)
6782	Mazdaspeed6	2.3	1800	Defective/Incorrect Monitoring/Measuring Sensor/System	6TKXV02.3NE1	FC (FA + CA)
6783	Mazdaspeed6	2.3	5100	Defective/Incorrect Fuel Delivery Component	6TKXV02.35EA	FC (FA + CA)
6784	Mazdaspeed6	2.3	1800	Defective/Incorrect Fuel Delivery Component	6TKXV02.3NE1	FC (FA + CA)
6785	Mazdaspeed6	2.3	1500	Defective/Incorrect Fuel Delivery Component	7TKXV02.35NN	FC (FA + CA)
6786	Mazdaspeed6	2.3	600	Defective/Incorrect Fuel Delivery Component	7TKXV02.3NE1	FC (FA + CA)
6787	Mazdaspeed3	2.3	4100	Defective/Incorrect Fuel Delivery Component	7TKXV02.35NP	FC (FA + CA)
6788	Mazdaspeed3	2.3	1800	Defective/Incorrect Fuel Delivery Component	7TKXV02.3NF1	FC (FA + CA)
6789	Mazdaspeed3	2.3	2400	Defective/Incorrect Fuel Delivery Component	8TKXV02.35NN	FC (FA + CA)
6790	Mazdaspeed3	2.3	1400	Defective/Incorrect Fuel Delivery Component	8TKXV02.3NF1	FC (FA + CA)
6791	CX-7	2.3	20000	Defective/Incorrect Fuel Delivery Component	8TKXV02.35DA	FC (FA + CA)
6792	CX-7	2.3	57500	Defective/Incorrect Fuel Delivery Component	7TKXV02.35DB	FC (FA + CA)
6793	CX-7	2.3	28200	Defective/Incorrect Computer Related (Other than OBD)	7TKXT02.35DB	FC (FA + CA)
6794	MX-5	2	20700	Defective/Incorrect Computer Related (Other than OBD)	6TKXV05.0FEA	FC (FA + CA)
6795	MX-5	2	10400	Defective/Incorrect Computer Related (Other than OBD)	7TKXV05.05EA	FC (FA + CA)
6796	FIT	1.5	79704	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV01.5JKC	FC (FA + CA)
6797	ACCORD	2.4	27895	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV02.4EMC	FC (FA + CA)
6798	ACCORD	2.4	194484	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXV02.4TKR	FC (FA + CA)

	O
6593	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6594	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6595	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6596	
6597	
6598	
6599	GM has found that certain vehicles equipped with a 2.8L turbo-charged engine were built with an incorrect Vehicle Emissions Control Information (VECI) label. The label misidentifies the emissions test group. Remedy: The dealerships will install a new VECI label.
6600	
6601	
6602	
6603	
6604	
6605	
6606	
6607	
6608	
6609	
6610	
6611	
6612	
6613	
6614	
6615	
6616	
6617	
6618	
6619	
6620	
6621	
6622	
6623	
6624	
6625	
6626	
6627	
6628	
6629	
6630	
6631	
6632	
6633	
6634	As a result of a condition in the manufacturing process of the Engine Control Module (ECM) vehicles equipped with an automatic transaxle may exhibit harshness in shifting operations during acceleration. Remedy: Toyota is offering an enhancement to the warranty coverage for this condition. This enhancement is offe
6635	As a result of a condition in the manufacturing process of the Engine Control Module (ECM) vehicles equipped with an automatic transaxle may exhibit harshness in shifting operations during acceleration. Remedy: Toyota is offering an enhancement to the warranty coverage for this condition. This enhancement is offe
6636	As a result of a condition in the manufacturing process of the Engine Control Module (ECM) vehicles equipped with an automatic transaxle may exhibit harshness in shifting operations during acceleration. Remedy: Toyota is offering an enhancement to the warranty coverage for this condition. This enhancement is offe
6637	
6638	
6639	
6640	Recall performed
6641	
6642	
6643	
6644	
6645	
6646	
6647	
6648	
6649	
6650	
6651	
6652	
6653	
6654	
6655	
6656	
6657	
6658	
6659	
6660	
6661	
6662	
6663	
6664	
6665	
6666	New pump for service. Closed out.
6667	New pump for service. Closed out.
6668	
6669	
6670	
6671	
6672	
6673	
6674	
6675	
6676	
6677	
6678	
6679	
6680	
6681	
6682	
6683	
6684	
6685	
6686	
6687	
6688	
6689	
6690	
6691	
6692	
6693	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: A special cov
6694	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: A special cov
6695	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: A special cov
6696	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: A special cov
6697	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: A special cov
6698	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: A special cov
6699	Some vehicles have a condition in which the plastic supply or return port on the modular reservoir assembly may crack. If either of these ports develops a crack fuel will leak from this area. There may be a fuel odor. If the crack becomes large enough fuel may noticeably leak onto the ground. Remedy: A special cov
6700	
6701	
6702	
6703	
6704	
6705	Some 2006MY vehicles equipped with a 3.6L or 2.8L engine may have a condition where the evaporative emission canister purge solenoid valve may stick open or closed. Remedy: A special coverage warranty extension to 10 years/120,000 miles will be implemented for the evaporative emission canister purge solenoi
6706	
6707	
6708	
6709	
6710	
6711	
6712	
6713	
6714	
6715	
6716	
6717	
6718	
6719	
6720	
6721	
6722	
6723	
6724	
6725	
6726	
6727	
6728	Some vehicles may have ignition coils that could malfunction under certain conditions. If this happens the Malfunction Indicator Lamp (MIL) will illuminate. Remedy: Dealers will inspect and, if necessary, install new ignition coils.
6729	
6730	
6731	
6732	
6733	
6734	
6735	
6736	
6737	
6738	
6739	
6740	
6741	
6742	
6743	
6744	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
6745	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
6746	
6747	
6748	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
6749	Cummins has implemented changes to the ECM software which reduce the soot accumulation in the turbocharger. All the vehicles in the field will be recalibrated with this improved software as part of the G30 recall campaign being conducted for OBD-related issues.
6750	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
6751	Cummins has implemented calibration robustness improvements for filter regeneration and soot loading to prevent possible filter cracking. the calibration content is included in the ECM re-calibration of the Chrysler G30 recall campaign.
6752	Emission impact? - Fix?? Follow-up with mfg.
6753	Emission impact? - Fix?? Follow-up with mfg.
6754	Emission impact? - Fix?? Follow-up with mfg.
6755	
6756	
6757	
6758	
6759	
6760	
6761	
6762	
6763	
6764	
6765	
6766	
6767	
6768	
6769	
6770	
6771	
6772	
6773	
6774	
6775	
6776	
6777	
6778	
6779	
6780	
6781	
6782	
6783	
6784	
6785	
6786	
6787	
6788	
6789	
6790	
6791	
6792	
6793	
6794	
6795	
6796	
6797	
6798	

	P
6593	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6594	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6595	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6596	Oxygen Sensors (O2 sensor) used during productions months June, July, and part of August, 2007 had been damaged by moisture contamination. The damaged stock, part number C2S38497, has been cleared from use and vehicles are being repaired with more recent stock. Owners are alerted of the O2 sensor failure
6597	Certain vehicles were built with a fuel storage venting system that is too restrictive to allow the evaporative emissions OBD to reliably defect small leaks in the fuel cap and fill pipe area. The evaporative emissions system diagnostic will detect large leaks such as those created when the fuel cap has been left off. Reme
6598	Certain vehicles were built with a fuel storage venting system that is too restrictive to allow the evaporative emissions OBD to reliably defect small leaks in the fuel cap and fill pipe area. The evaporative emissions system diagnostic will detect large leaks such as those created when the fuel cap has been left off. Reme
6599	An incorrect emission test group is referenced on the VECI labels for certain vehicles equipped with 2.8L turbo engines. The correct test group should have been AGMXJ02.8161 instead of AGMXT02.8161, which was used until January 27, 2010. Remedy: There will be a Voluntary Emission Recall conducted on the affecte
6600	AN OBD DTC for misfire (P0300-P0304) is setting on some vehicles. The root cause is believed to be due to the unique operating characteristics of an HEV with a higher frequency of engine starts and stops which may result in carbon deposits on the exhaust valves and/or exhaust ports. An investigation is continuing.
6601	AN OBD DTC for misfire (P0300-P0304) is setting on some vehicles. The root cause is believed to be due to the unique operating characteristics of an HEV with a higher frequency of engine starts and stops which may result in carbon deposits on the exhaust valves and/or exhaust ports. An investigation is continuing.
6602	AN OBD DTC for misfire (P0300-P0304) is setting on some vehicles. The root cause is believed to be due to the unique operating characteristics of an HEV with a higher frequency of engine starts and stops which may result in carbon deposits on the exhaust valves and/or exhaust ports. An investigation is continuing.
6603	The P0128 DTC for thermostat function is being set on some 2.5L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to MIL illumination. The ECM will be reprogrammed pursuant to a Niss
6604	The P0128 DTC for thermostat function is being set on some 2.5L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to MIL illumination. The ECM will be reprogrammed pursuant to a Niss
6605	The P0128 DTC for thermostat function is being set on some 2.5L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to MIL illumination. The ECM will be reprogrammed pursuant to a Niss
6606	The P0128 DTC for thermostat function is being set on some 2.5L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to MIL illumination. The ECM will be reprogrammed pursuant to a Niss
6607	A small number of vehicles have experienced a hesitation, stumble or engine stop at idle. Remedy: Affected vehicles will likely be brought in to the dealership for service due to the drivability issue. The ECM will be reprogrammed pursuant to a TSB which has been developed.
6608	The P0455 DTC for evaporative emissions gross leak is being set on some 1.8L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under further investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be re
6609	The P0455 DTC for evaporative emissions gross leak is being set on some 1.8L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under further investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be re
6610	The P0455 DTC for evaporative emissions gross leak is being set on some 1.8L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under further investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be re
6611	The P0455 DTC for evaporative emissions gross leak is being set on some 1.8L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under further investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be re
6612	The P0455 DTC for evaporative emissions gross leak is being set on some 1.8L vehicles. This DTC is believed to be set by an incorrect program in the ECM. It is under further investigation. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. The ECM will be re
6613	The P1421 DTC for Intake Air Low Pressure Switch Circuit High Voltage is being set on some vehicles. This DTC is caused by a programming irregularity in the ECM. Remedy: Under investigation. 7/22/10: Owners will return vehicles for service due to MIL illumination. The ECM will be reprogrammed under warranty pu
6614	Owner complaints of Malfunction Indicator Lamp (MIL) illumination have lead to Engine Coolant Temperature Sensor (ECT) replacement. Diagnostic Trouble Codes (DTC) P0118, P1290 and P2181 are associated with the failed part 06A 919 501 which is being replaced with part number 06A 919 501 A. Failures have been
6615	Under certain engine starting conditions the OBD system may falsely detect a malfunction of the misfire. The cause of the failure is inappropriate calibration of the PCM. Remedy: A PCM with an improved calibration is made available for repair under Field Fix #4L. When this defect occurs the MIL illuminates the vehicl
6616	Malfunction Indicator Lamp (MIL) illumination with Diagnostic Trouble Codes (DTC) P0030, P0130, P3266 and P3255 relate to front oxygen sensor concerns. Part numbers 06F 906 262 AC and 06E 906 265 C are involved, the failure is related to improper crimping of the wires to the inside the sensor. The vendor for this
6617	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
6618	Broken needle valves inside the high pressure fuel pump (06H 127 025 K) may create a low fuel pressure condition. This condition will illuminate the Malfunction Indicator Lamp (MIL) and log Diagnostic Trouble Code (DTC) P0087 in the vehicles Engine Control Module (ECM). The manufacturer does not intend on perforr
6619	Broken needle valves inside the high pressure fuel pump (06H 127 025 K) may create a low fuel pressure condition. This condition will illuminate the Malfunction Indicator Lamp (MIL) and log Diagnostic Trouble Code (DTC) P0087 in the vehicles Engine Control Module (ECM). The manufacturer does not intend on perforr
6620	Some vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0451 indicating Evap Emission System Pressure Sensor Malfunction. In certain driving conditions it is possible that the evaporative system test may be performed at an improper time. This may result in the fault code b
6621	Some vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0451 indicating Evap Emission System Pressure Sensor Malfunction. In certain driving conditions it is possible that the evaporative system test may be performed at an improper time. This may result in the fault code b
6622	Some vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0451 indicating Evap Emission System Pressure Sensor Malfunction. In certain driving conditions it is possible that the evaporative system test may be performed at an improper time. This may result in the fault code b
6623	Some vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0451 indicating Evap Emission System Pressure Sensor Malfunction. In certain driving conditions it is possible that the evaporative system test may be performed at an improper time. This may result in the fault code b
6624	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6625	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6626	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6627	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6628	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6629	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6630	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6631	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6632	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6633	Some vehicles may experience a MIL illumination and operation in a reduced power "limp home" mode. In a new engine (i.e. before it is "broken in") and in a cold condition, the engine will not be capable of producing the appropriate engine torque for certain driving conditions. This is improperly diagnosed as an eng
6634	As a result of a condition in the manufacturing process of the ECM vehicles equipped with an automatic transaxle may exhibit harshness in shifting operations during acceleration. REMEDY: TSB TC002-06 has been issued to replace the Engine Control Module (ECM) of affected in-use vehicles. All owners will be notified
6635	As a result of a condition in the manufacturing process of the ECM vehicles equipped with an automatic transaxle may exhibit harshness in shifting operations during acceleration. REMEDY: TSB TC002-06 has been issued to replace the Engine Control Module (ECM) of affected in-use vehicles. All owners will be notified
6636	As a result of a condition in the manufacturing process of the ECM vehicles equipped with an automatic transaxle may exhibit harshness in shifting operations during acceleration. REMEDY: TSB TC002-06 has been issued to replace the Engine Control Module (ECM) of affected in-use vehicles. All owners will be notified
6637	Rough or uneven engine running together with Malfunction Indicator Lamp (MIL) illumination has lead technicians to replace the Mass Air Flow Sensor (PHF000140). The manufacturer believes that the majority of sensors had been replaced due to misdiagnosis. The number of sensors being replaced was greatly reduced
6638	Rough or uneven engine running together with Malfunction Indicator Lamp (MIL) illumination has lead technicians to replace the Mass Air Flow Sensor (PHF000140). The manufacturer believes that the majority of sensors had been replaced due to misdiagnosis. The number of sensors being replaced was greatly reduced
6639	Numerous Diagnostic Trouble Codes (DTC) and illumination of the Malfunction Indicator Lamp (MIL) have lead to the replacement of the rear Oxygen Sensor (O2). It was discovered that this defect was a software issue of the Engine Control Unit programming. For the short term a more robust diagnostic software was im
6640	Under hood catalyst cans may develop cracks along the weld seams between the inlet funnel and the can body. This is due to tolerance deviations during the welding process. Engine noise is increased, and Malfunction Indicator Lamp (MIL) may illuminate if condition goes unattended for an extended period of time. C
6641	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6642	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
6643	The throttle housing (part # 986 605 115 01) is not working to its specifications. The Engine Control Unit (ECU) detects this and in case of serious problems can activate limp mode. Limp home mode allows the vehicle to be driven at limited speeds so the owner may get the vehicle to the dealership for repairs. An impr
6644	On some 3.7L, 3.8L or 4.0L vehicles the Electrically Erasable Programmable Read-Only Memory (EEPROM) memory write is over sensitive and may illuminate the MIL for DTC P16990 (EEPROM memory write denied/invalid) when no problem exists. REMEDY: Chrysler has updated the production software and issued a TS
6645	On some 3.7L, 3.8L or 4.0L vehicles the Electrically Erasable Programmable Read-Only Memory (EEPROM) memory write is over sensitive and may illuminate the MIL for DTC P16990 (EEPROM memory write denied/invalid) when no problem exists. REMEDY: Chrysler has updated the production software and issued a TS
6646	On some 3.7L, 3.8L or 4.0L vehicles the Electrically Erasable Programmable Read-Only Memory (EEPROM) memory write is over sensitive and may illuminate the MIL for DTC P16990 (EEPROM memory write denied/invalid) when no problem exists. REMEDY: Chrysler has updated the production software and issued a TS
6647	Customer complaints of rough running concerns have been traced to numerous problems with the Ignition Coil (Part No. 948 602 104 00). If the ignition coil is not working properly the On-Board Diagnostic (OBD) misfire detection will illuminate the Malfunction Indicator Lamp (MIL). Emissions and drivability will both be
6648	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6649	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6650	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6651	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6652	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6653	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6654	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6655	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6656	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6657	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6658	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6659	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6660	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6661	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6662	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6663	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6664	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6665	Some filler pipes may have been produced with improper dimensions at the thread used for tightening the fuel filler cap. This may increase the tightening torque of the cap or cause a contact between cap and pipe at the thread before full closed position especially when used with a cap on the larger side within its varia
6666	Customers have been experiencing vehicle hesitation issues and / or Malfunction Indicator Lamp (MIL) on. The source of the problem appears to be the high pressure fuel pump, part number 948 110 315 02. It has been determined that the following types of problems are root causes. 1) The steel bellow within the pu
6667	Customers have been experiencing vehicle hesitation issues and / or Malfunction Indicator Lamp (MIL) on. The source of the problem appears to be the high pressure fuel pump, part number 948 110 315 02. It has been determined that the following types of problems are root causes. 1) The steel bellow within the pu
6668	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
6669	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
6670	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
6671	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
6672	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
6673	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
6674	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
6675	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
6676	High pressure fuel injectors are being replaced based on Malfunction Indicator Lamp (MIL) illumination and possibly rough running conditions. Injectors were only available in sets of 4, the manufacturer has just released them individually. At this time it is unknown the exact number of injectors that are defective 32 have
6677	Customer complaints of Malfunction Indicator Lamp (MIL) illumination, engine hesitation and noise may be related to the fuel pressure regulator. Regulator 955 620 422 10 is the part involved. This concern is under investigation by the manufacturer. There is no impact on emissions and there is no test data available.
6678	Customer complaints of Malfunction Indicator Lamp (MIL) illumination, engine hesitation and noise may be related to the fuel pressure regulator. Regulator 955 620 422 10 is the part involved. This concern is under investigation by the manufacturer. There is no impact on emissions and there is no test data available.
6679	Fuel tank vent valves are being replaced in conjunction with Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0456 and P0442 are stored in the Engine Control Units memory which lead the technician to the vent valve. Part number 955 605 241 00. There is no impact on drivability or emis
6680	Owner complaints of rough running are being corrected by replacement of the fuel injector valve, part numbers 997 605 122 00 and 997 605 123 00. Various Miss-Fire codes are stored in the Engine Control Unit (ECU) when these valves fail. The report did not detail any emissions impact. The manufacturer will continue
6681	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6682	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6683	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6684	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6685	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6686	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6687	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6688	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6689	Some vehicles with 3.8L engines have experienced malfunction indicator light (MIL) illumination is a result of: In vehicles with engine block heater installed an intake air temperature sensor circuit error may be incorrectly diagnosed by the engine management system after an initial cold start. An error code of P0111 or
6690	The throttle body failures were reported in N-05FIR-8. The powder from sensor's resistance coil mixes with grease from washer and causes increased sensor contact resistance to be an abnormal output of either throttle position sensor 1or 2. After self-diagnosis of the electric throttle control the engine control system sh
6691	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6692	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6693	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6694	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6695	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6696	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6697	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6698	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6699	Some vehicles were built with a modular reservoir assembly (MRA) where the plastic supply or return port may crack when operated in hot weather states. If the supply or return ports crack fuel may leak from that area. The failure mechanism of the cracks has been identified as a creep rupture of the material due to m
6700	High pressure fuel pumps (955 110 316 00) are being replaced based on rough running or extended crank time to start. The manufacturer believes these pumps are being replaced in conjunction with low pressure pump replacement. A new fuel pump has been introduced as a replacement. Update 1 dated 3/8/2010 ad
6701	Fuel Pump Control Units are being replaced based on complaints of extended crank time and/or a rough running engine. Technicians have been instructed to replace the unit if it is an outdated version and the vehicle has either condition. Part numbers involved are 997 618 023 00 and 997 618 023 01.
6702	Fuel Pump Control Units are being replaced based on complaints of extended crank time and/or a rough running engine. Technicians have been instructed to replace the unit if it is an outdated version and the vehicle has either condition. Part numbers involved are 997 618 023 00 and 997 618 023 01.
6703	Double clutch transmission control units are being replaced for two reasons. In some cases the diagnostic tester while being used to reprogram the unit would lock up or crash resulting in the need to replace the unit. At one time it was a required replacement anytime a transmission was replaced, now they can reprogram
6704	Double clutch transmission control units are being replaced for two reasons. In some cases the diagnostic tester while being used to reprogram the unit would lock up or crash resulting in the need to replace the unit. At one time it was a required replacement anytime a transmission was replaced, now they can reprogram
6705	The component that failed is the evaporative canister purge solenoid valve. The typical failures are the valve sticking open or closed position. The probable cause of failures is either improper centering of the armature plate during the component manufacturing assembly process or oil on the armature plate during the
6706	Double clutch transmission control units are being replaced for two reasons. In some cases the diagnostic tester while being used to reprogram the unit would lock up or crash resulting in the need to replace the unit. At one time it was a required replacement anytime a transmission was replaced, now they can reprogram
6707	In some instances the "PDK in limp-home mode" warning light comes on and Diagnostic Trouble Codes (DTC) P1552, P1990 and/or P1991 are stored in the Engine Control Module (DME/ECU). The PDK is the double clutch transmission. In these cases the transmission may get stuck in either neutral or third gear when th
6708	In some instances the "PDK in limp-home mode" warning light comes on and Diagnostic Trouble Codes (DTC) P1552, P1990 and/or P1991 are stored in the Engine Control Module (DME/ECU). The PDK is the double clutch transmission. In these cases the transmission may get stuck in either neutral or third gear when th
6709	Incorrect Engine Control Unit (ECU) software may indicate a faulty thermostat, stuck open, when in fact the thermostat is operating properly. The driver is alerted to a concern by illumination of the Malfunction Indicator Lamp (MIL) and returns vehicle for service. The manufacturer is planning to implement a new calibrat
6710	Some evaporative canister purge valves may have been manufactured out of specification which may lead to purge flow reduction under limited conditions. A "Tighten Fuel Cap" message appears on the Multi Information Display. When this defect occurs, evaporative emission is expected to increase.Remedy: Part qua
6711	Some evaporative canister purge valves may have been manufactured out of specification which may lead to purge flow reduction under limited conditions. A "Tighten Fuel Cap" message appears on the Multi Information Display. When this defect occurs, evaporative emission is expected to increase.Remedy: Part qua
6712	Some evaporative canister purge valves may have been manufactured out of specification which may lead to purge flow reduction under limited conditions. A "Tighten Fuel Cap" message appears on the Multi Information Display. When this defect occurs, evaporative emission is expected to increase.Remedy: Part qua
6713	Some evaporative canister purge valves may have been manufactured out of specification which may lead to purge flow reduction under limited conditions. A "Tighten Fuel Cap" message appears on the Multi Information Display. When this defect occurs, evaporative emission is expected to increase.Remedy: Part qua
6714	Some vehicles equipped with 1.6L engines may experience rough engine idling during the initial cold start which can result in an improper malfunction indicator light (MIL) illumination with a diagnostic trouble code P0300 indicating a random/multiple misfires. The main cause is improper programming of the PCM thresh
6715	The wiring connector of the Downstream Oxygen Sensor (O2 Sensor) may not have been properly affixed during the assembly process. After prolonged vibrations of the vehicle or exhaust the sensor may loose its connection. This will result in an intermittent or no signal to the Engine Control Unit. This condition activate
6716	Improper assembly of Oxygen (O2) sensor 11787836394 which consist of improper crimp-oil, using copper instead of silver as crimp material, and different crimp thickness result in failure of the sensor. This issue was most prevalent during the 2007 Calendar year. There is also a concern with improper diagnostic thresh
6717	Improper assembly of Oxygen (O2) sensor 11787836394 which consist of improper crimp-oil, using copper instead of silver as crimp material, and different crimp thickness result in failure of the sensor. This issue was most prevalent during the 2007 Calendar year. There is also a concern with improper diagnostic thresh
6718	Improper assembly of Oxygen (O2) sensor 11787836394 which consist of improper crimp-oil, using copper instead of silver as crimp material, and different crimp thickness result in failure of the sensor. This issue was most prevalent during the 2007 Calendar year. There is also a concern with improper diagnostic thresh
6719	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns are related to the catalytic converters which are being replaced by part numbers 3C0 254 502 TX, 3C0 254 503 PX and 3C0 254 504 BX. Vehicles ex
6720	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
6721	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
6722	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6723	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6724	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6725	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6726	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6727	Some vehicles with 3.5L and 6F50 transmissions may experience open and/or short circuit conditions in the Output Speed Sensor. These conditions may be due to a lack of robust controls in the sensor supplier's manufacturing process. Remedy: A series of process improvements have been implemented by the senso
6728	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0304). Analysis of sample parts (part number 07K 905 115 A/B/C/D) shows that the majority of the complaints were caused
6729	Numerous drivability and or idling concerns associated with Malfunction Indicator Light (MIL) illumination may be the result of faulty Oxygen Sensors (O2 sensor). The part number involved in this report is C2P8810. There is no adverse impact on emissions if the owner returns the vehicle to a Jaguar dealership once the
6730	Numerous drivability and or idling concerns associated with Malfunction Indicator Light (MIL) illumination may be the result of faulty Oxygen Sensors (O2 sensor). The part number involved in this report is C2P8810. There is no adverse impact on emissions if the owner returns the vehicle to a Jaguar dealership once the
6731	Incorrect On Board Diagnostic (OBDII) calibration results in false detection of Engine Coolant Sensor (ECT) failure. The Malfunction Indicator Light (MIL) will be illuminated and ECT specific fault codes will be stored in the system memory when this occurs. There is no impact on emissions or drivability. Approximately Fifty
6732	Incorrect On Board Diagnostic (OBDII) calibration falsely detects the failure of numerous engine control sensors. The Malfunction Indicator Light (MIL) will be illuminated and numerous fault codes will be stored in the system memory when this occurs. There is no impact on emissions or drivability. A new calibration to co
6733	Incorrect On Board Diagnostic (OBDII) calibration falsely detects the failure of numerous engine control sensors. The Malfunction Indicator Light (MIL) will be illuminated and numerous fault codes will be stored in the system memory when this occurs. There is no impact on emissions or drivability. A new calibration to co
6734	Incorrect On Board Diagnostic (OBDII) calibration falsely detects the failure of numerous engine control sensors. The Malfunction Indicator Light (MIL) will be illuminated and numerous fault codes will be stored in the system memory when this occurs. There is no impact on emissions or drivability. A new calibration to co
6735	Incorrect On Board Diagnostic (OBDII) calibration falsely detects the failure of numerous engine control sensors. The Malfunction Indicator Light (MIL) will be illuminated and numerous fault codes will be stored in the system memory when this occurs. There is no impact on emissions or drivability. A new calibration to co
6736	The induction air temperature sensor may accumulate condensation internally which can sporadically increase the resistance of the sensor. These resistance increases will send false outputs to the Engine Control Unit (ECU) which will illuminate the Malfunction Indicator Lamp (MIL). There is no impact on emissions or driv
6737	The induction air temperature sensor may accumulate condensation internally which can sporadically increase the resistance of the sensor. These resistance increases will send false outputs to the Engine Control Unit (ECU) which will illuminate the Malfunction Indicator Lamp (MIL). There is no impact on emissions or driv
6738	Failure of the rubber seal on thermostat part number PCP500050 will cause a bypass of engine coolant around the thermostat. When coolant bypasses the thermostat it prolongs the warm-up time of the engine. Under this condition the Malfunction Indicator Lamp (MIL) will illuminate and store code P0128 in the Engine
6739	Failure of the rubber seal on thermostat part number PCP500050 will cause a bypass of engine coolant around the thermostat. When coolant bypasses the thermostat it prolongs the warm-up time of the engine. Under this condition the Malfunction Indicator Lamp (MIL) will illuminate and store code P0128 in the Engine
6740	Failure of the rubber seal on thermostat part number PCP500050 will cause a bypass of engine coolant around the thermostat. When coolant bypasses the thermostat it prolongs the warm-up time of the engine. Under this condition the Malfunction Indicator Lamp (MIL) will illuminate and store code P0128 in the Engine
6741	Failure of the rubber seal on thermostat part number PCP500050 will cause a bypass of engine coolant around the thermostat. When coolant bypasses the thermostat it prolongs the warm-up time of the engine. Under this condition the Malfunction Indicator Lamp (MIL) will illuminate and store code P0128 in the Engine
6742	The dampener-fuel line assembly may have a small perforation in the diaphragm of the pulse dampener due to out of specification parts. This may result in a noise noticeable to the customer. In addition to the noise a small amount of fuel may weep from manufacturing holes in the diaphragm housing. Remedy: Cl
6743	The dampener-fuel line assembly may have a small perforation in the diaphragm of the pulse dampener due to out of specification parts. This may result in a noise noticeable to the customer. In addition to the noise a small amount of fuel may weep from manufacturing holes in the diaphragm housing. Remedy: Cl
6744	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
6745	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
6746	Thermostat failure is being attributed to certain frequencies caused by constant speed driving. Coolant can seep into the wax element resulting in mechanical damage, seal failure. Technicians are lead to the thermostat based on Malfunction Indicator Lamp (MIL) illumination and related Diagnostic Trouble Codes (DTC)
6747	Pressure hoses 11367838669 and 11367838670 used in the Variable Cam Timing system may crack because the Teflon used for production becomes brittle with age. There was a limited production period involving this concern, 09/05 to 12/05, the composition of the hose was changed at the beginning of Calendar Yea
6748	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
6749	Fault code P2262 may be triggered in some vehicles because of failure of the turbocharger variable geometry (VG) mechanism to open or close as commanded by the Engine Control Module (ECM). Investigation shows that excessive soot build up inside turbocharger is most likely the cause of such open or close failures
6750	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
6751	The soot filter on some 2007 Ram 2500/3500 vehicles may fail due to internal cracks from very high regeneration temperatures which result from continued soot loading without adequate regeneration. The design of the engine control module (ECM) calibration prevents the level of temperatures that initiate filter crackin
6752	The grease from the connection harness may penetrate and reach to the terminal or element of the Air Fuel ratio sensor causing abnormal output. The MIL illuminates.Remedy: When this defect occurs the vehicle will likely be brought to a dealership for service. The connection harness kit will be installed and the air fu
6753	The grease from the connection harness may penetrate and reach to the terminal or element of the Air Fuel ratio sensor causing abnormal output. The MIL illuminates.Remedy: When this defect occurs the vehicle will likely be brought to a dealership for service. The connection harness kit will be installed and the air fu
6754	The grease from the connection harness may penetrate and reach to the terminal or element of the Air Fuel ratio sensor causing abnormal output. The MIL illuminates.Remedy: When this defect occurs the vehicle will likely be brought to a dealership for service. The connection harness kit will be installed and the air fu
6755	Under certain driving conditions inappropriate ignition control causes catalyst heat damage. The catalyst oxygen storage capacity is reduced and the MIL illuminates. The cause of the failure is inappropriate calibration of the PCM. Remedy: A PCM with an improved calibration is made available for repair under Field Fi
6756	Under certain driving conditions inappropriate ignition control causes catalyst heat damage. The catalyst oxygen storage capacity is reduced and the MIL illuminates. The cause of the failure is inappropriate calibration of the PCM. Remedy: A PCM with an improved calibration is made available for repair under Field Fi
6757	On some Hybrid Electric Vehicles equipped with 5.7L engines, the OBD system may illuminate the MIL when no problem exists.Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the PCM, Hybrid Control Processor (HCP), TEHCM, and Accessory Power Module (APM) with new software on af
6758	Some mini vans have been built with a manufacturing aid (clip) that can side load the wiring harness connector at the Accelerator Pedal Position Sensor and illuminate the Electronic Throttle Control (ETC) lamp for P2122 (APP Sensor 1 circuit low) or P2127 (APP Sensor 2 circuit low). This condition can only occur if the veh
6759	Some mini vans have been built with a manufacturing aid (clip) that can side load the wiring harness connector at the Accelerator Pedal Position Sensor and illuminate the Electronic Throttle Control (ETC) lamp for P2122 (APP Sensor 1 circuit low) or P2127 (APP Sensor 2 circuit low). This condition can only occur if the veh
6760	Some mini vans may have been built with incorrect terminals in the engine wiring harness and illuminate the MIL for P0300-01, P0303, P0340, P0344, P2302, or P2308. Wiring harnesses built between March 20 and April 17, 2009 may have the incorrect terminals at one or more of the following locations: ignition coil #
6761	Some mini vans may have been built with incorrect terminals in the engine wiring harness and illuminate the MIL for P0300-01, P0303, P0340, P0344, P2302, or P2308. Wiring harnesses built between March 20 and April 17, 2009 may have the incorrect terminals at one or more of the following locations: ignition coil #
6762	Some mini vans may have been built with incorrect terminals in the engine wiring harness and illuminate the MIL for P0300-01, P0303, P0340, P0344, P2302, or P2308. Wiring harnesses built between March 20 and April 17, 2009 may have the incorrect terminals at one or more of the following locations: ignition coil #
6763	Some mini vans may have been built with incorrect terminals in the engine wiring harness and illuminate the MIL for P0300-01, P0303, P0340, P0344, P2302, or P2308. Wiring harnesses built between March 20 and April 17, 2009 may have the incorrect terminals at one or more of the following locations: ignition coil #
6764	Some trucks may experience throttle blade icing in extremely cold weather and illuminate the Electronic Throttle Control (ETC) lamp for P2110 or P2118.Remedy: Chrysler has issued TSB 04-003-10 instructing dealerships to reflash the PCM on affected vehicles. This new software adds logic that cycles the throttle blade
6765	Some trucks may experience throttle blade icing in extremely cold weather and illuminate the Electronic Throttle Control (ETC) lamp for P2110 or P2118.Remedy: Chrysler has issued TSB 04-003-10 instructing dealerships to reflash the PCM on affected vehicles. This new software adds logic that cycles the throttle blade
6766	Some trucks may experience throttle blade icing in extremely cold weather and illuminate the Electronic Throttle Control (ETC) lamp for P2110 or P2118.Remedy: Chrysler has issued TSB 04-003-10 instructing dealerships to reflash the PCM on affected vehicles. This new software adds logic that cycles the throttle blade
6767	Some trucks may experience throttle blade icing in extremely cold weather and illuminate the Electronic Throttle Control (ETC) lamp for P2110 or P2118.Remedy: Chrysler has issued TSB 04-003-10 instructing dealerships to reflash the PCM on affected vehicles. This new software adds logic that cycles the throttle blade
6768	Some trucks may experience throttle blade icing in extremely cold weather and illuminate the Electronic Throttle Control (ETC) lamp for P2110 or P2118.Remedy: Chrysler has issued TSB 04-003-10 instructing dealerships to reflash the PCM on affected vehicles. This new software adds logic that cycles the throttle blade
6769	Some vehicles equipped with 3.7L engines may have a thermostat in which the rubber stem seat was not properly cured. This could allow coolant to prematurely pass through the thermostat causing it to open early and illuminate the MIL setting trouble codes P0128 or P2181. Remedy: Chrysler has identified the batch
6770	Some vehicles equipped with 3.7L engines may have a thermostat in which the rubber stem seat was not properly cured. This could allow coolant to prematurely pass through the thermostat causing it to open early and illuminate the MIL setting trouble codes P0128 or P2181. Remedy: Chrysler has identified the batch
6771	Some vehicles with automatic transmissions may experience a harsh downshift at 4th - 3rd gear. Some consumers may notice this downshift and mention this as a point of displeasure in Initial Quality Survey (IQS) results. To improve this condition Kia will reprogram the PCM calibration on affected vehicles to soften th
6772	Some vehicles with automatic transmissions may experience a harsh downshift at 4th - 3rd gear. Some consumers may notice this downshift and mention this as a point of displeasure in Initial Quality Survey (IQS) results. To improve this condition Kia will reprogram the PCM calibration on affected vehicles to soften th
6773	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6774	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6775	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6776	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6777	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6778	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6779	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6780	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6781	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6782	When engine is turned off half warmed-up under low ambient temperatures, dew formation may occur on the surface of front O2 sensor and water may infiltrate the sensor element in some cases. If engine starts with this condition cracks may develop in the sensor element due to the stress imbalance caused by the u
6783	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6784	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6785	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6786	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6787	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6788	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6789	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6790	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6791	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6792	Due to increased friction by dimensional variance of high pressure fuel pump solenoid on direct injection system, some vehicles may experience slow response of the solenoid movement and may lead to low fuel injection pressure. As a result surging and rough idle may occur and/or MIL may illuminate due to lean air/
6793	Due to inadequate control program for Variable Valve Timing (VVT) initial position check after engine start PCM may fail to complete the VVT initial position check, potentially leading improperly retarded camshaft position and resulting in MIL illumination. The control program did not adequately account for the temperat
6794	Due to inappropriate control program for soak timer check there are times when soak timer does not activate even though the soak timer start command is released. As a result PCM may detect the soak timer check failure and MIL may illuminate. When soak timer start and stop commands are released at the same
6795	Due to inappropriate control program for soak timer check there are times when soak timer does not activate even though the soak timer start command is released. As a result PCM may detect the soak timer check failure and MIL may illuminate. When soak timer start and stop commands are released at the same
6796	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6797	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6798	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi

	Q	R
6593	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	25
6594	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	274
6595	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	176
6596	by illumination of the Malfunction Indicator Lamp (MIL). The report states there is no adverse impact on emissions or drivability. However, it also states the owner is alerted by MIL illumination and rough running which will prompt owners to seek repairs.	
6597	dy: Production fuel storage system hardware has been modified and an add-on fuel system vent harness has been developed for installation on vehicles already produced. A nationwide service update program will be conducted on the vehicles identified in this report. The program will include the distribution of a special technical service bulletin instructing GM dealers	
6598	dy: Production fuel storage system hardware has been modified and an add-on fuel system vent harness has been developed for installation on vehicles already produced. A nationwide service update program will be conducted on the vehicles identified in this report. The program will include the distribution of a special technical service bulletin instructing GM dealers	
6599	d vehicles to have corrected labels installed.	865
6600	Remedy: Nissan will repair vehicles under warranty and is preparing a TSB for technicians. Higher tension valve springs and recalibration of air/fuel mixture ratio during engine start-up have been adopted in production.	
6601	Remedy: Nissan will repair vehicles under warranty and is preparing a TSB for technicians. Higher tension valve springs and recalibration of air/fuel mixture ratio during engine start-up have been adopted in production.	
6602	Remedy: Nissan will repair vehicles under warranty and is preparing a TSB for technicians. Higher tension valve springs and recalibration of air/fuel mixture ratio during engine start-up have been adopted in production.	
6603	an TSB.	
6604	an TSB.	
6605	an TSB.	
6606	an TSB.	
6607		
6608	programmed pursuant to a Nissan TSB which is being developed.	
6609	programmed pursuant to a Nissan TSB which is being developed.	
6610	programmed pursuant to a Nissan TSB which is being developed.	
6611	programmed pursuant to a Nissan TSB which is being developed.	
6612	programmed pursuant to a Nissan TSB which is being developed.	
6613	rsuant to a TSB.	
6614	pinpointed to open circuit or flux agent in the sensor. Production changes by the supplier were introduced and the new part is available for production and service repairs. Update 2010/2/11 adds the 2006 2.0366 Engine Family and adds DTC P2185. Also a new sub supplier is being used. Update 2010/6/16 adds the 2006 2.5253 Engine Family. Also adds part number	
6615	e will likely be brought to a dealership for repair. The PCM software will be updated under emission warranty according to Honda TSB 10-007.	
6616	Tom Anderson reported that VW is replacing the defective O2 sensors with improved parts upon receipt of customer complaints.	
6617	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
6618	ning emissions tests but states there may be an impact related to this defect. No changes were made during vehicle production but improved parts are available for service repairs.	
6619	ning emissions tests but states there may be an impact related to this defect. No changes were made during vehicle production but improved parts are available for service repairs.	
6620	eing set when no component or emission malfunction exists, therefore, MIL is set erroneously. Remedy: Hyundai will publish a TSB to provide repair info to dealers who will reprogram the affected ECMs.	
6621	eing set when no component or emission malfunction exists, therefore, MIL is set erroneously. Remedy: Hyundai will publish a TSB to provide repair info to dealers who will reprogram the affected ECMs.	
6622	eing set when no component or emission malfunction exists, therefore, MIL is set erroneously. Remedy: Hyundai will publish a TSB to provide repair info to dealers who will reprogram the affected ECMs.	
6623	eing set when no component or emission malfunction exists, therefore, MIL is set erroneously. Remedy: Hyundai will publish a TSB to provide repair info to dealers who will reprogram the affected ECMs.	
6624	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6625	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6626	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6627	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6628	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6629	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6630	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6631	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6632	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6633	ine problem. The system will then improperly initiate the limp home mode to protect the engine from damage. In addition the MIL will be illuminated with a code P0605 (ROM Error) and P2110 (limp home mode). Remedy: Hyundai will publish a TSB to provide reprogramming information to dealerships for this condition.	
6634	that there is a warranty enhancement for harshness in shifting operation and/or the specific MIL "ON".	83300
6635	that there is a warranty enhancement for harshness in shifting operation and/or the specific MIL "ON".	91500
6636	that there is a warranty enhancement for harshness in shifting operation and/or the specific MIL "ON".	74700
6637	when dealership technicians were instructed to contact the technical help desk before replacing the sensor. Emissions will be affected if the vehicle is driven with a bad mass air flow sensor.	
6638	when dealership technicians were instructed to contact the technical help desk before replacing the sensor. Emissions will be affected if the vehicle is driven with a bad mass air flow sensor.	
6639	plemented by the manufacturer to address the low load/ low exhaust mass flow. The long term upgrade of the engine management software will be implemented during Calendar Week (CW) 18 of 2010. This will address both short and long driving cycles. This defect does not impact drivability or emissions. Part numbers 03L 906 262 C and 1K0 998 262 AE were listed	
6640	revised owner letter and TSB issued in November.	
6641	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6642	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6643	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
6644	B to reprogram the powertrain control module with new software.	
6645	B to reprogram the powertrain control module with new software.	
6646	B to reprogram the powertrain control module with new software.	
6647	This report was received by EPA on 11/15/2007 via E-mail.	
6648	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6649	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6650	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6651	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6652	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6653	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6654	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6655	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6656	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6657	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6658	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6659	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6660	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6661	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6662	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6663	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6664	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6665	bility. This may lead to poor sealing and MIL illumination.Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
6666	mp is cracking resulting in mixing of oil and fuel. 2) The pumps volume control valve contains an o-ring. The o-ring's mating surface is apparently too rough causing the o-ring to stick. The effect on emissions is yet to be determined. Porsche has undertaken the following counter measures to address the problem. 1) The fuel pump supplier has changed the bellows m	
6667	mp is cracking resulting in mixing of oil and fuel. 2) The pumps volume control valve contains an o-ring. The o-ring's mating surface is apparently too rough causing the o-ring to stick. The effect on emissions is yet to be determined. Porsche has undertaken the following counter measures to address the problem. 1) The fuel pump supplier has changed the bellows m	
6668	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
6669	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
6670	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
6671	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
6672	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
6673	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
6674	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
6675	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
6676	been replaced so far. Part number 948 605 230 BX is involved. The impact on emissions in unknown and there may be rough running concerns related to defective injectors. Update 1 adds 2 Engine Families and 9 new part numbers. 948 110 128 30, 948 110 128 80, 948 110 128 AX, 948 605 230 01, 948 605 230 02, 948 605 230 AX, 948 605 231 01, 948 605 231	
6677		
6678		
6679	sions because the valve leaks into the intake manifold not externally. Update 2 updates the affected vehicle number for 2010 and the parts replaced numbers for all three years. An improved part was put into production in April 2010.	
6680	o monitor this concern. At the time of this report there has been only 10 failures in the 2005 3.8 engine family which is not enough to warrant this report.	
6681	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6682	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6683	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6684	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6685	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6686	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6687	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6688	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6689	P0116 may be set. The main cause is improper programming of the PCM threshold for a malfunction. A fuel with a high drivability index may cause rough idling and/or delay in starting. this condition may cause a MIL illumination with an error code or P161B. Remedy: To correct this problem Kia has reprogrammed the PCM to improve operation with high drivability	
6690	Information taken from CARB report.	
6691	4.8CTD.	
6692	4.8CTD.	
6693	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	2817
6694	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	20828
6695	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	6403
6696	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	343
6697	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	1500
6698	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	83050
6699	ultiple inputs including 1) material swell caused by fuel exposure, 2) loads imparted by thermal cycling of the fuel tank/lines and, 3) loads due to initial line installation at MRA/fuel tank assembly. Design of the port and variability in the mold process combined to make the final part more susceptible to creep rupture a	29418
6700	ds 2010 Engine Family and part number 955 110 306 01.	
6701		
6702		
6703	med using newer software. There is no impact on emissions but there can be a concern of harsh sifting. Part numbers involved are 997 618 270 22, 997 618 270 25 or 997 618 270 33. REMEDY: The double clutch (PDK) trans can now be replaced without the need to replace the control unit because the software to calibrate the system is now available through the dia	
6704	med using newer software. There is no impact on emissions but there can be a concern of harsh sifting. Part numbers involved are 997 618 270 22, 997 618 270 25 or 997 618 270 33. REMEDY: The double clutch (PDK) trans can now be replaced without the need to replace the control unit because the software to calibrate the system is now available through the dia	
6705	manufacturing process. Remedy: The manufacturing process and component design has been revised to assure adequate assembly quality of the solenoid valves for service parts. GM will initiate a Special Coverage warranty extension to 10 years/120,000 miles.	16370
6706	med using newer software. There is no impact on emissions but there can be a concern of harsh sifting. Part numbers involved are 997 618 270 22, 997 618 270 25 or 997 618 270 33. REMEDY: The double clutch (PDK) trans can now be replaced without the need to replace the control unit because the software to calibrate the system is now available through the dia	
6707	e vehicle comes to a stop. A technical Service Bulletin was issued to dealers to correct the DME/ECU and PDK control unit programming.	
6708	e vehicle comes to a stop. A technical Service Bulletin was issued to dealers to correct the DME/ECU and PDK control unit programming.	
6709	on as soon as it is developed.	
6710	lity has been improved. When this defect occurs the "Tighten Fuel Cap" message appears on the Multi Information Display, the vehicle will likely be brought to a dealership for repair. The EVAP Canister Purge Valve will be replaced under Acura TSB 09-056.	
6711	lity has been improved. When this defect occurs the "Tighten Fuel Cap" message appears on the Multi Information Display, the vehicle will likely be brought to a dealership for repair. The EVAP Canister Purge Valve will be replaced under Acura TSB 09-056.	
6712	lity has been improved. When this defect occurs the "Tighten Fuel Cap" message appears on the Multi Information Display, the vehicle will likely be brought to a dealership for repair. The EVAP Canister Purge Valve will be replaced under Acura TSB 09-056.	
6713	lity has been improved. When this defect occurs the "Tighten Fuel Cap" message appears on the Multi Information Display, the vehicle will likely be brought to a dealership for repair. The EVAP Canister Purge Valve will be replaced under Acura TSB 09-056.	
6714	old for a malfunction. REMEDY: Kia will publish a TSB to provide repair information to KIA dealers for this condition.	
6715	s the Malfunction Indicator Lamp and alerts the driver to seek repairs. Part number A 001 540 74 17 was provided in the report. There will be no impact on drivability and according to test data provided the Upstream O2 Sensor is not affected and emission levels will stay with in standards.	
6716	old of the On Board Diagnostic (OBD) system on vehicle built from from 9/05 until 2/08. This would falsely detect a failure of the heater system of the O2 sensor and illuminate the Malfunction Indicator Lamp. Depending on the situation both emissions and drivability can be affected.	
6717	old of the On Board Diagnostic (OBD) system on vehicle built from from 9/05 until 2/08. This would falsely detect a failure of the heater system of the O2 sensor and illuminate the Malfunction Indicator Lamp. Depending on the situation both emissions and drivability can be affected.	
6718	old of the On Board Diagnostic (OBD) system on vehicle built from from 9/05 until 2/08. This would falsely detect a failure of the heater system of the O2 sensor and illuminate the Malfunction Indicator Lamp. Depending on the situation both emissions and drivability can be affected.	
6719	Some part numbers are used for production and service replacement.	
6720	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	
6721	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
6722	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6723	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6724	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6725	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6726	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6727	r supplier from September 2007 through May 2009. Warranty rates have dropped significantly in the 2009 MY. An improved hall sensor will be added to the component in November 2009 and is expected to further improve reliability of this sensor. Two service bulletins have been released to help technicians accurately diagnose and correct the condition.	
6728	There are numerous defect reports and recalls associated with ignition coil failures that are covered by this recall. This recall overlaps some of the previous recalls.	528
6729	MIL is illuminated. Diagnostic trouble codes (DTC) related to this concern are P050B-85 or P0131 and P0151. Report dated 3/31/2010 adds two engine families and the statement that a large number of the sensors are being replaced due to misdiagnosis. Also states that emissions will increase when defect is present.	
6730	MIL is illuminated. Diagnostic trouble codes (DTC) related to this concern are P050B-85 or P0131 and P0151. Report dated 3/31/2010 adds two engine families and the statement that a large number of the sensors are being replaced due to misdiagnosis. Also states that emissions will increase when defect is present.	
6731	(50) 2007-2009 vehicles may exhibit this concern because they were re-calibrated to the 2010 calibration during a service visit.	
6732	rrect this issue is being developed and will be sent to dealers when ready.	
6733	rrect this issue is being developed and will be sent to dealers when ready.	
6734	rrect this issue is being developed and will be sent to dealers when ready.	
6735	rrect this issue is being developed and will be sent to dealers when ready.	
6736	ability. A new sensor will be available and will be installed at the vehicles next service visit.	
6737	ability. A new sensor will be available and will be installed at the vehicles next service visit.	
6738	Control Unit (ECU) memory. During the extended warm up period, until normal operating temperature is achieved the CO2 exhaust emissions will increase, but there is no impact on drivability. A new thermostat (part number LR005765) is available for production and service repairs, even though the manufacturer states "significant numbers" have been replaced due	
6739	Control Unit (ECU) memory. During the extended warm up period, until normal operating temperature is achieved the CO2 exhaust emissions will increase, but there is no impact on drivability. A new thermostat (part number LR005765) is available for production and service repairs, even though the manufacturer states "significant numbers" have been replaced due	
6740	Control Unit (ECU) memory. During the extended warm up period, until normal operating temperature is achieved the CO2 exhaust emissions will increase, but there is no impact on drivability. A new thermostat (part number LR005765) is available for production and service repairs, even though the manufacturer states "significant numbers" have been replaced due	
6741	Control Unit (ECU) memory. During the extended warm up period, until normal operating temperature is achieved the CO2 exhaust emissions will increase, but there is no impact on drivability. A new thermostat (part number LR005765) is available for production and service repairs, even though the manufacturer states "significant numbers" have been replaced due	
6742	hrysler has placed in to production new diaphragm tooling to replace the existing aged tooling and has removed the manufacturing ports from the dampener design. Chrysler has also issued Rapid Response Transmittal 09-068 to replace the Dampener-Fuel Line Assembly on the affected vehicles with the new design.	
6743	hrysler has placed in to production new diaphragm tooling to replace the existing aged tooling and has removed the manufacturing ports from the dampener design. Chrysler has also issued Rapid Response Transmittal 09-068 to replace the Dampener-Fuel Line Assembly on the affected vehicles with the new design.	
6744	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs firs	197780
6745	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs firs	158348
6746	. The manufacturer states that neither emissions or drivability are impacted by this failure. The manufacturer believes MIL illumination will prompt the owner to have the vehicle serviced quickly.	
6747	r 2006. Numerous holes or a large hole could create "oil dust" which could lead to reduced braking power. Therefore, a Safety Recall was issued in 2006 to notify customers of the corrective action. Both emissions and drivability may be impacted based on severity of deterioration.	
6748	Also in HD Defect Report E736	17041
6749	Also in HD Defect Report E736	11960
6750	g, but in certain operating conditions the calibration is not robust enough. Remedy: Cummins has focused on customer duty cycle, filter regeneration temperature stability, and filter soot loading to address the calibration robustness issue. Cummins has implemented calibration robustness improvements for filter reger	17041
6751	g, but in certain operating conditions the calibration is not robust enough. Remedy: Cummins has focused on customer duty cycle, filter regeneration temperature stability, and filter soot loading to address the calibration robustness issue. Cummins has implemented calibration robustness improvements for filter reger	11960
6752	Defective oxygen sensor - electrical connection problem12/07/2010: Amendment 08-009-04 adds TSB 10-062	
6753	Defective oxygen sensor - electrical connection problem12/07/2010: Amendment 08-009-04 adds TSB 10-062	
6754	Defective oxygen sensor - electrical connection problem12/07/2010: Amendment 08-009-04 adds TSB 10-062	
6755	x#4M. The PCM software will be updated and the catalyst will be replaced under emission warranty according to the Honda TSB #10-015	
6756	x#4M. The PCM software will be updated and the catalyst will be replaced under emission warranty according to the Honda TSB #10-015	
6757	ected vehicles.	
6758	icle is equipped with the adjustable throttle and brake pedal option, the wiring harness lead to the APP Sensor is on the low end of the specification and the adjustable pedals are moved to the forward most position.Remedy: Chrysler has added length to the wiring harness lead to the APP Sensor to prevent the side loading condition. In addition, Rapid Response Tra	
6759	icle is equipped with the adjustable throttle and brake pedal option, the wiring harness lead to the APP Sensor is on the low end of the specification and the adjustable pedals are moved to the forward most position.Remedy: Chrysler has added length to the wiring harness lead to the APP Sensor to prevent the side loading condition. In addition, Rapid Response Tra	
6760	1, ignition coil #3 or the camshaft position sensor (CMPS).Remedy: Chrysler has issued Rapid Response Transmittal 10-014 instructing dealership technicians to inspect the engine wiring harness on potentially affected vehicles and replace any incorrect terminals.	
6761	1, ignition coil #3 or the camshaft position sensor (CMPS).Remedy: Chrysler has issued Rapid Response Transmittal 10-014 instructing dealership technicians to inspect the engine wiring harness on potentially affected vehicles and replace any incorrect terminals.	
6762	1, ignition coil #3 or the camshaft position sensor (CMPS).Remedy: Chrysler has issued Rapid Response Transmittal 10-014 instructing dealership technicians to inspect the engine wiring harness on potentially affected vehicles and replace any incorrect terminals.	
6763	1, ignition coil #3 or the camshaft position sensor (CMPS).Remedy: Chrysler has issued Rapid Response Transmittal 10-014 instructing dealership technicians to inspect the engine wiring harness on potentially affected vehicles and replace any incorrect terminals.	
6764	at key-on in cold ambient conditions to break any ice that may be present.	
6765	at key-on in cold ambient conditions to break any ice that may be present.	
6766	at key-on in cold ambient conditions to break any ice that may be present.	
6767	at key-on in cold ambient conditions to break any ice that may be present.	
6768	at key-on in cold ambient conditions to break any ice that may be present.	
6769	of thermostats with the potential defect and purged them from the vehicle assembly plants and dealer supply. The curing process has been changed to insure proper curing of the stem seats. Failure of the thermostat will set a fault and illuminate the MIL prompting the customer to seek repair. Additionally, the customer may experience other symptoms such as a	
6770	of thermostats with the potential defect and purged them from the vehicle assembly plants and dealer supply. The curing process has been changed to insure proper curing of the stem seats. Failure of the thermostat will set a fault and illuminate the MIL prompting the customer to seek repair. Additionally, the customer may experience other symptoms such as a	
6771	is shift. Remedy: Kia will publish a TSB to provide repair information to Kia dealers for this condition and reprogram the PCM.	
6772	is shift. Remedy: Kia will publish a TSB to provide repair information to Kia dealers for this condition and reprogram the PCM.	
6773	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6774	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6775	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6776	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6777	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6778	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6779	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6780	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6781	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6782	neven temperature distribution and the volume change of infiltrated water by vaporization. As a result the output value of front O2 sensor may be come out of range, resulting in MIL illumination, engine hesitation and/or surging. Remedy: Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. The front oxyg	
6783	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6784	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6785	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6786	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6787	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6788	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6789	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6790	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6791	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6792	uel ration. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. A modified high pressure fuel pump will be installed and the PCM will be reprogrammed with revised software for the fuel pump solenoid control.	
6793	ure change in the field and slight wear of VVT part sin use. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. The powertrain control module (PCM) will be reprogrammed with revised software for initial position check of VVT.	
6794	time the stop command has a priority. Those released timings are independent and variable depending on the variance of the soak timer parts and the driving hours before the vehicle stop. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. Modified PCM software which is revised for the soak time	
6795	time the stop command has a priority. Those released timings are independent and variable depending on the variance of the soak timer parts and the driving hours before the vehicle stop. Remedy: Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. Modified PCM software which is revised for the soak time	
6796	e repair.	
6797	e repair.	
6798	e repair.	

	S	T
6593		
6594		
6595		
6596		
6597	and authorized service providers to install the fuel system vent harness and reprogram unsold vehicles and those returning for service for any rea	
6598	and authorized service providers to install the fuel system vent harness and reprogram unsold vehicles and those returning for service for any rea	
6599		
6600		
6601		
6602		
6603		
6604		
6605		
6606		
6607		
6608		
6609		
6610		
6611		
6612		
6613		
6614	059 919 501 A.Update 2010/7/20 adds t	P0118, P1290, P2181 and P2185
6615	10-007	
6616		
6617		
6618		
6619		
6620		
6621		
6622		
6623		
6624	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6625	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6626	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6627	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6628	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6629	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6630	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6631	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6632	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6633		
6634	TC002-06	P0750, P0753, P0755, P0758, P1760
6635	TC002-06	P0750, P0753, P0755, P0758, P1760
6636	TC002-06	P0750, P0753, P0755, P0758, P1760
6637		
6638		
6639	Report 2010/5/12 dated 5/12/2010 ad	P013B, P2271, P0139, P320C, P0136
6640		
6641		
6642		
6643		
6644	18-004-10	
6645	18-004-10	
6646	18-004-10	
6647		
6648		
6649		
6650		
6651		
6652		
6653		
6654		
6655		
6656		
6657		
6658		
6659		
6660		
6661		
6662		
6663		
6664		
6665		
6666	WB09	
6667	WB09	
6668	s for all years.	
6669	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
6670		
6671		
6672		
6673		
6674		
6675		
6676	30/07	
6677		
6678		
6679		
6680		
6681	index fuels at idle. Kia will publish a TS	P0111, P0116, P0161B
6682	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6683	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6684	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6685	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6686	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6687	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6688	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6689	index fuels at idle. Kia will publish a TSB to provide repair information to Kia dealers.	
6690		
6691		
6692		
6693		
6694		
6695		
6696		
6697		
6698		
6699		
6700		
6701		
6702		
6703	gnostic tester. Additional technical support regarding proper calibration of the PDK control units is in place to mitigate unnecessary replacement of	
6704	gnostic tester. Additional technical support regarding proper calibration of the PDK control units is in place to mitigate unnecessary replacement of	
6705		
6706	gnostic tester. Additional technical support regarding proper calibration of the PDK control units is in place to mitigate unnecessary replacement of	
6707		
6708		
6709		
6710	09-056	
6711	09-056	
6712	09-056	
6713	09-056	
6714		
6715		
6716		
6717		
6718		
6719		
6720		
6721	18-018-09	
6722		
6723		
6724		
6725		
6726		
6727		
6728		
6729	S303-29 & XJ303-13	
6730	S303-29 & XJ303-13	
6731		
6732		
6733		
6734		
6735		
6736		
6737		
6738	o misdiagnosis. To address the misdiagnosis concern proper diagnostic data has been provided to dealers.	
6739	o misdiagnosis. To address the misdiagnosis concern proper diagnostic data has been provided to dealers.	
6740	o misdiagnosis. To address the misdiagnosis concern proper diagnostic data has been provided to dealers.	
6741	o misdiagnosis. To address the misdiagnosis concern proper diagnostic data has been provided to dealers.	
6742		
6743		
6744		P0461, P0462, P0463
6745		P0461, P0462, P0463
6746		
6747		
6748		
6749		
6750		
6751		
6752	08-067, 10-062	
6753	08-067, 10-062	
6754	08-067, 10-062	
6755	10-015	
6756	10-015	
6757	08-002-10	P2096-99, P0420, P0430, P0606, P0776, P0752, P061B, P079A-B, P0A8D
6758	10-007	P2122, P2127
6759	10-007	P2122, P2127
6760	10-014	P0300-01, P0303, P0340, P0344, P2302, or P2308
6761	10-014	P0300-01, P0303, P0340, P0344, P2302, or P2308
6762	10-014	P0300-01, P0303, P0340, P0344, P2302, or P2308
6763	10-014	P0300-01, P0303, P0340, P0344, P2302, or P2308
6764	14-003-10	P2110, P2118
6765	14-003-10	P2110, P2118
6766	14-003-10	P2110, P2118
6767	14-003-10	P2110, P2118
6768	14-003-10	P2110, P2118
6769	lack of heat from the passenger compartment heater.	
6770	lack of heat from the passenger compartment heater.	
6771		
6772		
6773	01-031/09	
6774	01-031/09	
6775	01-031/09	
6776	01-031/09	
6777	01-031/09	
6778	01-031/09	
6779	01-031/09	
6780	01-031/09	
6781	01-031/09	
6782	01-031/09	
6783	01-022/08	
6784	01-022/08	
6785	01-022/08	
6786	01-022/08	
6787	01-022/08	
6788	01-022/08	
6789	01-022/08	
6790	01-022/08	
6791	01-022/08	
6792	01-022/08	
6793	01-042/06	
6794	r control, has been released for field service.	
6795	r control, has been released for field service.	
6796		
6797		
6798		

	A	B	C	D	E	F	G	H
6799	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2008
6800	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2009
6801	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2008
6802	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2009
6803	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2009
6804	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2009
6805	DR	HONDA/ACURA	D260-10-004-00	04/28/2010				2009
6806	DR	MERCEDES-BENZ	D200-2010-3-VECI-Label	05/07/2010				2010
6807	DR	VOLKSWAGEN/AUDI	D640-2010/3/1	03/01/2010				2009
6808	DR	PORSCHE	D420-2010-1	05/05/2010				2010
6809	DR	GENERAL MOTORS	D40-ML-MW371	04/28/2010				2007
6810	DR	GENERAL MOTORS	D40-ML-MW372	05/03/2010				2010
6811	DR	JAGUAR	D305-J08146D0A	05/19/2010				2008
6812	DR	JAGUAR	D305-J08146D0A	05/19/2010				2006
6813	DR	JAGUAR	D305-J08146D0A	05/19/2010				2006
6814	DR	JAGUAR	D305-J08146D0A	05/19/2010				2006
6815	DR	JAGUAR	D305-J08146D0A	05/19/2010				2007
6816	DR	JAGUAR	D305-J08146D0A	05/19/2010				2007
6817	DR	JAGUAR	D305-J08146D0A	05/19/2010				2007
6818	DR	NISSAN/INFINITI	D380-NE-5-20-10	05/20/2010				2007
6819	DR	NISSAN/INFINITI	D380-NE-5-20-10	05/20/2010				2008
6820	DR	NISSAN/INFINITI	D380-NE-5-20-10	05/20/2010				2009
6821	DR	NISSAN/INFINITI	D380-NE-5-20-10	05/20/2010				2009
6822	DR	NISSAN/INFINITI	D380-NE-5-21-10	05/20/2010				2004
6823	DR	NISSAN/INFINITI	D380-NE-5-21-10	05/20/2010				2004
6824	DR	NISSAN/INFINITI	D380-NE-5-21-10	05/20/2010				2005
6825	DR	NISSAN/INFINITI	D380-NE-5-21-10	05/20/2010				2005
6826	DR	NISSAN/INFINITI	D380-NE-5-21-10	05/20/2010				2005
6827	DR	NISSAN/INFINITI	D380-NE-5-21-10	05/20/2010				2005
6828	DR	NISSAN/INFINITI	D380-NE-5-22-10	05/20/2010				2005
6829	DR	NISSAN/INFINITI	D380-NE-5-22-10	05/20/2010				2005
6830	DR	NISSAN/INFINITI	D380-NE-5-22-10	05/20/2010				2006
6831	DR	NISSAN/INFINITI	D380-NE-5-22-10	05/20/2010				2006
6832	DR	NISSAN/INFINITI	D380-NE-5-23-10	05/20/2010				2007
6833	DR	NISSAN/INFINITI	D380-NE-5-23-10	05/20/2010				2007
6834	DR	FORD	D30-10-1D	05/19/2010				2009
6835	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2008
6836	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2008
6837	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2009
6838	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2009
6839	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2009
6840	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2009
6841	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2010
6842	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2010
6843	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2010
6844	DR	HONDA/ACURA	D260-10-002-00	04/08/2010				2010
6845	DR	HYUNDAI	D265-2010.04.07.01	04/07/2010				2009
6846	DR	HYUNDAI	D265-2010.04.07.01	04/07/2010				2009
6847	DR	HYUNDAI	D265-2010.04.01.10	04/01/2010				2007
6848	DR	HYUNDAI	D265-2010.04.01.10	04/01/2010				2008
6849	DR	HYUNDAI	D265-2010.04.01.10	04/01/2010				2009
6850	DR	HYUNDAI	D265-2010.04.08.01	04/08/2010				2010
6851	DR	HYUNDAI						2010
6852	DR	HYUNDAI						2010
6853	DR	HYUNDAI						2010
6854	DR	JAGUAR	D305-J10002D0A	05/19/2010				2004
6855	DR	JAGUAR	D305-J10002D0A	05/19/2010				2005
6856	DR	JAGUAR	D305-J10002D0A	05/19/2010				2005
6857	DR	JAGUAR	D305-J10002D0A	05/19/2010				2007
6858	DR	JAGUAR	D305-J10002D0A	05/19/2010				2008
6859	DR	JAGUAR	D305-J10002D0A	05/19/2010				2006
6860	DR	HYUNDAI	D265-2010.05.24.01	05/24/2010				2010
6861	DR	JAGUAR	D305-J08146D0A	05/19/2010				2008
6862	DR	JAGUAR	D305-J08146D0A	05/19/2010				2009
6863	DR	HYUNDAI	D265-2010.05.24.01	05/24/2010				2010
6864	DR	HYUNDAI	D265-2010.05.24.01	05/24/2010				2010
6865	DR	HYUNDAI	D265-2010.05.24.01	05/24/2010				2010
6866	DR	HYUNDAI	D265-2010.05.24.01	05/24/2010				2011
6867	DR	HYUNDAI	D265-2010.05.24.01	05/24/2010				2010
6868	DR	JAGUAR	D305-J10004D0A	05/19/2010				2006
6869	DR	JAGUAR	D305-J10004D0A	05/19/2010				2007
6870	DR	KIA	D338-2010.05.24.02	05/24/2010				2005
6871	DR	KIA	D338-2010.05.24.02	05/24/2010				2005
6872	DR	KIA	D338-2010.05.24.02	05/24/2010				2006
6873	DR	KIA	D338-2010.05.24.02	05/24/2010				2006
6874	DR	KIA	D338-2010.05.24.02	05/24/2010				2007
6875	DR	KIA	D338-2010.05.24.02	05/24/2010				2008
6876	DR	KIA	D338-2010.05.24.02	05/24/2010				2009
6877	DR	KIA	D338-2010.05.25.02	05/25/2010				2010
6878	DR	KIA	D338-2010.05.25.02	05/25/2010				2010
6879	DR	KIA	D338-2010.05.25.01	05/25/2010				2011
6880	DR	CHRYSLER	D20-2010-13	05/26/2010				2010
6881	DR	CHRYSLER	D20-2010-13	05/26/2010				2010
6882	DR	CUMMINS	D740-CDR-2010-01	06/01/2010	V740-2011-01-E [K34]	01/31/2011	02/07/2011	2010
6883	DR	CUMMINS	D740-CDR-2010-01	06/01/2010	V740-2011-01-E [K34]	01/31/2011	02/07/2011	2010
6884	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2004
6885	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2004
6886	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2004
6887	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2005
6888	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2005
6889	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2005
6890	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2006
6891	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2006
6892	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2007
6893	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2007
6894	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2008
6895	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2008
6896	DR	LAND ROVER	D460-L10006D0A	05/25/2010				2009
6897	DR	JAGUAR	D305-J03031D5A	12/05/2005				2005
6898	DR	JAGUAR	D305-J03031D5A	12/05/2005				2005
6899	DR	JAGUAR	D305-J03031D5A	12/05/2005				2005
6900	DR	JAGUAR	D305-J03031D5A	12/05/2005				2006
6901	DR	JAGUAR	D305-J03031D5A	12/05/2005				2006
6902	DR	JAGUAR	D305-J03031D5A	12/05/2005				2006
6903	DR	JAGUAR	D305-J03031D5A	12/05/2005				2007
6904	DR	JAGUAR	D305-J03031D5A	12/05/2005				2007
6905	DR	JAGUAR	D305-J03031D5A	12/05/2005				2007
6906	DR	JAGUAR	D305-J03031D5A	12/05/2005				2008
6907	DR	JAGUAR	D305-J03031D5A	12/05/2005				2008
6908	DR	JAGUAR	D305-J03031D5A	12/05/2005				2009
6909	DR	JAGUAR	D305-J03031D5A	12/05/2005				2009
6910	DR	FORD	D40-10-2D	06/03/2010				2005
6911	DR	FORD	D40-10-2D	06/03/2010				2006
6912	DR	VOLKSWAGEN/AUDI	DD640-2010/5/24	05/24/2010				2010
6913	DR	HONDA/ACURA	D260-10-005-00	06/03/2010	V260-10-005-00 [R42]	08/03/2010	07/30/2010	2006
6914	DR	HONDA/ACURA	D260-10-005-00	06/03/2010	V260-10-005-00 [R42]	08/03/2010	07/30/2010	2007
6915	DR	HONDA/ACURA	D260-10-005-00	06/03/2010	V260-10-005-00 [R42]	08/03/2010	07/30/2010	2008
6916	DR	FORD	D30-10-3D	06/10/2010				2009
6917	DR	FORD	D30-10-3D	06/10/2010				2009
6918	DR	FORD	D30-10-3D	06/10/2010				2009
6919	DR	FORD	D30-10-3D	06/10/2010				2010
6920	DR	FORD	D30-10-3D	06/10/2010				2010
6921	DR	FORD	D30-10-3D	06/10/2010				2010
6922	DR	FORD	D30-10-3D	06/10/2010				2010
6923	DR	FORD	D30-10-3D	06/10/2010				2010
6924	DR	FORD	D30-10-3D	06/10/2010				2010
6925	DR	PORSCHE	D420-2008-44	12/18/2008				2007
6926	DR	PORSCHE	D420-2008-44	12/18/2008				2009
6927	DR	PORSCHE	D420-2008-44	12/18/2008				2009
6928	DR	PORSCHE	D420-2008-44	12/18/2008				2010
6929	DR	PORSCHE	D420-2009-13	03/18/2009				2009
6930	DR	PORSCHE	D420-2009-13	03/18/2009				2009
6931	DR	PORSCHE	D420-2009-33	08/12/2009				2009
6932	DR	PORSCHE	D420-2009-33	08/12/2009				2010
6933	DR	PORSCHE	D420-2009-38	08/12/2009				2009
6934	DR	PORSCHE	D420-2010-2	06/07/2010				2008
6935	DR	PORSCHE	D420-2010-2	06/07/2010				2009
6936	DR	PORSCHE	D420-2010-3	06/07/2010				2008
6937	DR	PORSCHE	D420-2010-3	06/07/2010				2009
6938	DR	PORSCHE	D420-2010-4	06/07/2010				2009
6939	DR	PORSCHE	D420-2010-4	06/07/2010				2009
6940	DR	PORSCHE	D420-2010-4	06/07/2010				2009
6941	DR	PORSCHE	D420-2010-4	06/07/2010				2010
6942	DR	GENERAL MOTORS	D40-ML-MW380	06/09/2010				2010
6943	DR	GENERAL MOTORS	D40-ML-MW377	06/18/2010	V40-ML-MW391 [10127]	09/14/2010	10/08/2010	2004
6944	DR	GENERAL MOTORS	D40-ML-MW377	06/18/2010	V40-ML-MW391 [10127]	09/14/2010	10/08/2010	2005
6945	DR	GENERAL MOTORS	D40-ML-MW377	06/18/2010	V40-ML-MW391 [10127]	09/14/2010	10/08/2010	2005
6946	DR	GENERAL MOTORS	D40-ML-MW379	06/18/2010	V40-ML-MW399 [10134]	11/05/2010	11/17/2010	2006
6947	DR	GENERAL MOTORS	D40-ML-MW379	06/18/2010	V40-ML-MW399 [10134]	11/05/2010	11/17/2010	2007
6948	DR	NISSAN/INFINITI	D380-NE-6-21-10	06/21/2010	V380-NE-6-21-10	07/16/2010	07/19/2010	2011
6949	DR	BMW	D120-07/08-N54-1	12/02/2008				2010
6950	DR	BMW	D120-07/08-N54-1	12/02/2008				2010
6951	DR	BMW	D120-07/08-N54-1	12/02/2008				2010
6952	DR	BMW	D120-D-0A-N74-1	06/02/2010				2010
6953	DR	ROLLS ROYCE	D444-D-0A-N74-1	06/02/2010				2010
6954	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2008
6955	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2009
6956	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2010
6957	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2011
6958	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2009
6959	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2010
6960	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2011
6961	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2011
6962	DR	BMW	D120-D-08-0B-DKG-1	06/02/2010				2011
6963	DR	BMW	D120-D-07-N12-1	06/17/2010				2007
6964	DR	BMW	D120-D-0A-E72-1	06/17/2010				2010
6965	DR	BMW	D120-D-0A-E72-1	06/17/2010				2011
6966	DR	VOLKSWAGEN/AUDI	D640-2009/8/26	08/26/2009				2006
6967	DR	HYUNDAI	D265-2010.06.23.01	06/23/2010				2009
6968	DR	KIA	D338-2010.06.23.02	06/23/2010				2010
6969	DR	CHRYSLER	D20-2010-14	06/25/2010				2006
6970	DR	TOYOTA/LEXUS	D570-DIR-20100623	06/23/2010				2006
6971	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2004
6972	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2004
6973	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2005
6974	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2005
6975	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2005
6976	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2005
6977	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2005
6978	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2005
6979	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2006
6980	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2006
6981	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2006
6982	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2006
6983	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2006
6984	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2006
6985	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6986	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6987	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6988	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6989	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6990	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6991	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2008
6992	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6993	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2007
6994	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2008
6995	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2008
6996	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2008
6997	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2008
6998	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2008
6999	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009
7000	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009
7001	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009
7002	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009
7003	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009
7004	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009

	I	J	K	L	M	N
6799	CR-V	2.4	225855	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXT02.4KKR	FC (FA + CA)
6800	FIT	1.5	83772	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9HNXV01.53B9	FC (FA + CA)
6801	ELEMENT	2.4	37980	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8HNXT02.4CKC	FC (FA + CA)
6802	ACCORD	2.4	148141	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9HNXV02.4YB3	FC (FA + CA)
6803	ACCORD	2.4	98561	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9HNXV02.4TC3	FC (FA + CA)
6804	CR-V	2.4	171943	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9HNXT02.4WH9	FC (FA + CA)
6805	ELEMENT	2.4	11128	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9HNXV02.4PA9	FC (FA + CA)
6806	C300 and C350		30930	Defective/Incorrect VECI Label	AMBXJ03.5S2A	FC (FA + CA)
6807	Jetta and Sportwagen	2	37889	Defective/Incorrect OBD System	9VWXV02.0U5N	50S
6808	Panamera S and 4S	4.8	3597	Defective/Incorrect Fuel Delivery Component	APRXV04.8PSD	50S
6809	PONTIAC SOLSTICE, SATURN SKY	2	12709	Defective/Incorrect Fuel Delivery Component	7GMXV02.0020	FC (FA + CA)
6810	CHEVY EQUINOX, GMC TERRAIN	2.4	68643	Defective/Incorrect OBD System	AGMXJ02.4151	FC (FA + CA)
6811	S-Type	3	1513	Defective/Incorrect Fuel Delivery Component	8JCXV03.0DNK	50S
6812	S-Type	3	5125	Defective/Incorrect Fuel Delivery Component	6JCXV03.0DNK	50S
6813	S-Type	4.2	7441	Defective/Incorrect Fuel Delivery Component	6JCXV04.2DNK	50S
6814	S-Type R	4.2	402	Defective/Incorrect Fuel Delivery Component	6JCXV04.2DSK	50S
6815	S-Type	3	1962	Defective/Incorrect Fuel Delivery Component	7JCXV03.0DNK	50S
6816	S-Type	4.2	3443	Defective/Incorrect Fuel Delivery Component	7JCXV04.2DNK	50S
6817	S-Type R	4.2	173	Defective/Incorrect Fuel Delivery Component	7JCXV04.2DSK	50S
6818	VERSA	1.8	79070	Defective/Incorrect Crankcase Ventilation Component/System	7NSXV01.8G1A	FC (FA + CA)
6819	VERSA	1.8	76086	Defective/Incorrect Crankcase Ventilation Component/System	8NSXV01.8G1A	FC (FA + CA)
6820	VERSA	1.8	92299	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV01.8G1A	FC (FA + CA)
6821	VERSA	1.6	11387	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV01.6G4A	FC (FA + CA)
6822	TITAN	5.6	44776	Defective/Incorrect Fuel Delivery Component	4NSXT05.6M9A	FC (FA + CA)
6823	TITAN/ARMADA/QX56	5.6	97329	Defective/Incorrect Fuel Delivery Component	4NSXT05.6P9B	FC (FA + CA)
6824	TITAN	5.6	17976	Defective/Incorrect Fuel Delivery Component	5NSXT05.6M9A	FC (FA + CA)
6825	TITAN	5.6	14601	Defective/Incorrect Fuel Delivery Component	5NSXT05.6M9B	FC (FA + CA)
6826	TITAN/ARMADA/QX56	5.6	54415	Defective/Incorrect Fuel Delivery Component	5NSXT05.6P9A	FC (FA + CA)
6827	TITAN	5.6	9394	Defective/Incorrect Fuel Delivery Component	5NSXT05.6P9C	FC (FA + CA)
6828	ALTIMA	2.5	77814	Defective/Incorrect Catalyst Component/System	5NSXV02.585A	FC (FA + CA)
6829	ALTIMA	2.5	234746	Defective/Incorrect Catalyst Component/System	5NSXV02.5G5A	FC (FA + CA)
6830	ALTIMA	2.5	60651	Defective/Incorrect Catalyst Component/System	6NSXV02.585A	FC (FA + CA)
6831	ALTIMA	2.5	201269	Defective/Incorrect Catalyst Component/System	6NSXV02.5G5A	FC (FA + CA)
6832	ALTIMA	2.5	41892	Defective/Incorrect Catalyst Component/System	7NSXV02.585A	FC (FA + CA)
6833	ALTIMA	2.5	127254	Defective/Incorrect Catalyst Component/System	7NSXV02.5G5A	FC (FA + CA)
6834	MARINER, ESCAPE	2.5	20667	Defective/Incorrect Catalyst Component/System	9FMXT02.52ZF	FC (FA + CA)
6835	ACCORD	3.5	79704	Defective/Incorrect OBD System	8HNXV03.5VKR	FC (FA + CA)
6836	ACCORD	3.5	27895	Defective/Incorrect OBD System	8HNXV03.5BMC	FC (FA + CA)
6837	ACCORD	3.5	46040	Defective/Incorrect OBD System	9HNXV03.5MB3	FC (FA + CA)
6838	ACCORD	3.5	22463	Defective/Incorrect OBD System	9HNXV03.5EC3	FC (FA + CA)
6839	ACURA TL	3.5	26885	Defective/Incorrect OBD System	9HNXV03.5689	FC (FA + CA)
6840	ACURA TL	3.5	6805	Defective/Incorrect OBD System	9HNXV03.5KB9	FC (FA + CA)
6841	ACCORD, ACURA TL	3.5	52505	Defective/Incorrect OBD System	AHNXV03.5QB9	FC (FA + CA)
6842	ACCORD	3.5	3925	Defective/Incorrect OBD System	AHNXV03.5HC3	FC (FA + CA)
6843	ACCORD	3.5	5227	Defective/Incorrect OBD System	AHNXV03.5RB9	FC (FA + CA)
6844	ACCORD	3.5	11386	Defective/Incorrect OBD System	AHNXV03.5NB3	FC (FA + CA)
6845	SONATA	2.4	83415	Defective/Incorrect Computer Related (Other than OBD)	9HYXV02.4SW5	FC (FA + CA)
6846	SONATA	2.4	41094	Defective/Incorrect Computer Related (Other than OBD)	9HYXV02.4SPC	FC (FA + CA)
6847	TUCSON 2.0L	2	21273	Defective/Incorrect Monitoring/Measuring Sensor/System	7HYXT02.0JW5	FC (FA + CA)
6848	TUCSON 2.0L	2	11695	Defective/Incorrect Monitoring/Measuring Sensor/System	8HYXT02.0JW5	FC (FA + CA)
6849	TUCSON 2.0L	2	7780	Defective/Incorrect Monitoring/Measuring Sensor/System	9HYXT02.0JW5	FC (FA + CA)
6850	SANTA FE 2.4L	2.4	7677	Defective/Incorrect OBD System	AHYXT02.4CW5	FC (FA + CA)
6851	SONATA	2.4	11089	Defective/Incorrect Computer Related (Other than OBD)	AHYXV02.4SWN	FC (FA + CA)
6852	SONATA	2.4	22158	Defective/Incorrect Computer Related (Other than OBD)	AHYXV02.4SW5	FC (FA + CA)
6853	SONATA	2.4	19518	Defective/Incorrect Computer Related (Other than OBD)	AHYXV02.4SPC	FC (FA + CA)
6854	X-Type	3	24918	Defective/Incorrect Evap Emissions System	4JCXV03.0DNG	50S
6855	X-Type	3	6069	Defective/Incorrect Evap Emissions System	5JCXV03.0DNG	50S
6856	X-Type	3	5214	Defective/Incorrect Evap Emissions System	5JCXV03.0DNH	50S
6857	X-Type	3	3018	Defective/Incorrect Evap Emissions System	7JCXV03.0DNH	50S
6858	X-Type	3	807	Defective/Incorrect Evap Emissions System	8JCXV03.0DNH	50S
6859	X-Type	3	5991	Defective/Incorrect Evap Emissions System	6JCXV03.0DNH	50S
6860	TUCSON 2.4L	2.4	10947	Defective/Incorrect OBD System	AHYXT02.4LW5	FC (FA + CA)
6861	S-Type	4.2	4241	Defective/Incorrect Fuel Delivery Component	8JCXV04.2DNK	50S
6862	S-Type	4.2	511	Defective/Incorrect Fuel Delivery Component	9JCXV04.2DNK	50S
6863	TUCSON 2.4L	2.4	9904	Defective/Incorrect OBD System	AHYXT02.4LPC	FC (FA + CA)
6864	SANTA FE	2.4	21757	Defective/Incorrect OBD System	AHYXT02.4CW5	FC (FA + CA)
6865	SANTA FE	3.5	14869	Defective/Incorrect OBD System	AHYXT03.5PW5	FC (FA + CA)
6866	SANTA FE	2.4	58173	Defective/Incorrect OBD System	BHYXT02.4YW5	FC (FA + CA)
6867	SANTA FE	3.8	363	Defective/Incorrect OBD System	BHYXT03.8AW5	FC (FA + CA)
6868	S-Type	3	5125	Defective/Incorrect Monitoring/Measuring Sensor/System	6JCXV03.0DNK	50S
6869	S-Type	3	1962	Defective/Incorrect Monitoring/Measuring Sensor/System	7JCXV03.0DNK	50S
6870	SPORTAGE 2.0L	2	4356	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5KMXT02.0KU9	FC (FA + CA)
6871	SPORTAGE 2.0L	2	191	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5KMXT02.0KV9	FC (FA + CA)
6872	SPORTAGE 2.0L	2	744	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6KMXT02.0KV9	FC (FA + CA)
6873	SPORTAGE 2.0L	2	9984	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6KMXT02.0KU9	FC (FA + CA)
6874	SPORTAGE 2.0L	2	23684	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7KMXT02.0KW5	FC (FA + CA)
6875	SPORTAGE 2.0L	2	21951	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8KMXT02.0KW5	FC (FA + CA)
6876	SPORTAGE 2.0L	2	17739	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9KMXT02.0KW5	FC (FA + CA)
6877	SOUL	1.6	1122	Defective/Incorrect Fuel Tank Component	AKMXV01.6AW5	FC (FA + CA)
6878	SOUL	2	26048	Defective/Incorrect Fuel Tank Component	AKMXV02.0LW5	FC (FA + CA)
6879	SORENTO	3.5	14526	Defective/Incorrect OBD System	BKMXT03.5XW5	FC (FA + CA)
6880	CHRYSLER 300, DODGE CHARGER/CHALLENGER	3.5	8596	Defective/Incorrect Computer Related (Other than OBD)	ACRXV03.5RN0	FC (FA + CA)
6881	CHRYSLER 300, DODGE CHARGER/CHALLENGER	3.5	3677	Defective/Incorrect Computer Related (Other than OBD)	ACRXV03.5DR0	FC (FA + CA)
6882	RAM 2500, 3500	6.7	29866	Defective/Incorrect OBD System	ACEXD06.78VV	FC (FA + CA)
6883	RAM 2500, 3500	6.7	21014	Defective/Incorrect OBD System	ACEXD06.78WW	FC (FA + CA)
6884	Freelander	2.5	3373	Defective/Incorrect Fuel Tank Component	4LRXT02.5001	50S
6885	Range Rover	4.4	14808	Defective/Incorrect Fuel Tank Component	4LRXT04.4001	50S
6886	Discovery II	4.6	15815	Defective/Incorrect Fuel Tank Component	4LRXT04.6001	50S
6887	Freelander	2.5	2435	Defective/Incorrect Fuel Tank Component	5LRXT02.5001	50S
6888	LR3	4	1341	Defective/Incorrect Fuel Tank Component	5LRXT04.0001	50S
6889	LR3	4	17201	Defective/Incorrect Fuel Tank Component	5LRXT04.0002	50S
6890	LR3	4	5276	Defective/Incorrect Fuel Tank Component	6LRXT04.0001	50S
6891	Range Rover	4.2	66469	Defective/Incorrect Fuel Tank Component	6LRXT04.2001	50S
6892	Range Rover	4.2	11335	Defective/Incorrect Fuel Tank Component	7LRXT04.2001	50S
6893	Range Rover	4.4	13736	Defective/Incorrect Fuel Tank Component	7LRXT04.4001	50S
6894	Range Rover	4.2	19890	Defective/Incorrect Fuel Tank Component	8LRXT04.2001	50S
6895	Range Rover	4.4	21127	Defective/Incorrect Fuel Tank Component	8LRXT04.4001	50S
6896	Range Rover	4.2	1000	Defective/Incorrect Fuel Tank Component	9LRXT04.2001	50S
6897	S-Type	3	8881	Defective/Incorrect Evap Emissions System	5JCXV03.0DNE	50S
6898	XJ-8 and S Type	3	10543	Defective/Incorrect Evap Emissions System	5JCXV03.0DNF	50S
6899	XJ-R and S Type	4.2	2348	Defective/Incorrect Evap Emissions System	5JCXV04.2DSB	50S
6900	S-Type	3	5125	Defective/Incorrect Evap Emissions System	6JCXV03.0DNK	50S
6901	XJ-8 and S Type	4.2	6120	Defective/Incorrect Evap Emissions System	6JCXV04.2DNK	50S
6902	XJ-R and S Type	4.2	1112	Defective/Incorrect Evap Emissions System	6JCXV04.2DSK	50S
6903	S-Type	3	1962	Defective/Incorrect Evap Emissions System	7JCXV03.0DNK	50S
6904	XJ-8 and S Type	4.2	2997	Defective/Incorrect Evap Emissions System	7JCXV04.2DNK	50S
6905	XJ-R and S Type	4.2	493	Defective/Incorrect Evap Emissions System	7JCXV04.2DSK	50S
6906	S-Type	3	1513	Defective/Incorrect Evap Emissions System	8JCXV03.0DNK	50S
6907	XJ-8 and S Type	4.2	4241	Defective/Incorrect Evap Emissions System	8JCXV04.2DNK	50S
6908	XF and XJ	4.2	10016	Defective/Incorrect Evap Emissions System	9JCXV04.2DNK	50S
6909	XF and XJ	4.2	3585	Defective/Incorrect Evap Emissions System	9JCXV04.2DSK	50S
6910	FORD THUNDERBIRD, LINCOLN LS	3.9	20759	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5FMXV03.91H5	FC (FA + CA)
6911	FORD THUNDERBIRD, LINCOLN LS	3.9	8499	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6FMXV03.91H5	FC (FA + CA)
6912	Audi Q7 and VW Touareg	3	3733	Defective/Incorrect OBD System	AADXT03.03LD	50S
6913	CIVIC HYBRID	1.3	31206	Defective/Incorrect Computer Related (Other than OBD)	6HNXV01.3XCP	FC (FA + CA)
6914	CIVIC HYBRID	1.3	32514	Defective/Incorrect Computer Related (Other than OBD)	7HNXV01.3JCP	FC (FA + CA)
6915	CIVIC HYBRID	1.3	32020	Defective/Incorrect Computer Related (Other than OBD)	8HNXV01.3ZCP	FC (FA + CA)
6916	ESCAPE, MARINER, TRIBUTE	2.5	9406	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXT02.51EK	FC (FA + CA)
6917	ESCAPE, MARINER, TRIBUTE	3	11294	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXT03.01EN	FC (FA + CA)
6918	ESCAPE, MARINER, TRIBUTE	2.5	1647	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXT02.52ZF	FC (FA + CA)
6919	ESCAPE, MARINER, TRIBUTE	2.5	1788	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT02.52ZF	FC (FA + CA)
6920	ESCAPE, MARINER, TRIBUTE	2.5	20472	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT02.51EK	FC (FA + CA)
6921	ESCAPE, MARINER, TRIBUTE	3	20689	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT03.01DE	FC (FA + CA)
6922	FUSION, MILAN	3	12330	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT03.0VDF	FC (FA + CA)
6923	FUSION, MILAN	2.5	36016	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT02.5VEF	FC (FA + CA)
6924	FUSION, MILAN	2.5	6622	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT02.5VZH	FC (FA + CA)
6925	Boxster and Cayman	3.4	9979	Defective/Incorrect Intake/Exhaust Manifold	7PRXV03.4C87	50S
6926	Boxster and Cayman	4.8	3751	Defective/Incorrect Intake/Exhaust Manifold	9PRXV04.8SED	50S
6927	Boxster and Cayman	2.9	1822	Defective/Incorrect Intake/Exhaust Manifold	9PRXV02.9BMI	50S
6928	Boxster and Cayman	4.8	3597	Defective/Incorrect Intake/Exhaust Manifold	APRXV04.8PSD	50S
6929	Cayenne Turbo	4.8	708	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT04.8TED	50S
6930	911	3.8	6676	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXV03.8CDI	50S
6931	Boxster and Cayman	3.8	6676	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT03.8CDI	50S
6932	Cayenne S and GTS	4.8	701	Defective/Incorrect Monitoring/Measuring Sensor/System	APRXT04.8SED	50S
6933	911	3.8	6676	Defective/Incorrect Fuel Tank Component	9PRXV03.8CDI	50S
6934	Cayenne S and GTS	4.8	8058	Defective/Incorrect Oxygen Sensor	8PRXT04.8SED	50S
6935	Cayenne S and GTS	4.8	3751	Defective/Incorrect Oxygen Sensor	9PRXT04.8SED	50S
6936	Cayenne	3.6	8402	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXT03.66ED	50S
6937	Cayenne	3.6	4554	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT03.66ED	50S
6938	Boxster and Cayman	2.9	1822	Defective/Incorrect Computer Related (Other than OBD)	9PRXV02.9BMI	50S
6939	Boxster S and Cayman S	3.4	1229	Defective/Incorrect Computer Related (Other than OBD)	9PRXV03.4BDI	50S
6940	Boxster S and Cayman S	3.8	6676	Defective/Incorrect Computer Related (Other than OBD)	9PRXV03.8CDI	50S
6941	Boxster S and Cayman S	3.8	2762	Defective/Incorrect Computer Related (Other than OBD)	APRXV03.8CDI	50S
6942	CADILLAC SRX	2.8	1781	Defective/Incorrect Intake/Exhaust Manifold	AGMXJ02.8161	FC (FA + CA)
6943	CADILLAC SRX	4.6	13562	Defective/Incorrect Catalyst Component/System	4GMXT04.6161	FC (FA + CA)
6944	CADILLAC SRX	4.6	5721	Defective/Incorrect Catalyst Component/System	5GMXT04.6161	FC (FA + CA)
6945	CADILLAC STS	4.6	16594	Defective/Incorrect Catalyst Component/System	5GMXT04.6067	FC (FA + CA)
6946	PONTIAC G6, CHEVY MALIBU	2.4	101184	Defective/Incorrect Catalyst Component/System	6GMXV02.4028	FC (FA + CA)
6947	PONTIAC G6, CHEVY MALIBU	2.4	131476	Defective/Incorrect Catalyst Component/System	7GMXV02.4028	FC (FA + CA)
6948	M56	5.6	643	Defective/Incorrect Monitoring/Measuring Sensor/System	BNSXV05.6G9A	FC (FA + CA)
6949	135, Z4 and 535 models	3	20000	Defective/Incorrect Fuel Delivery Component	ABMXV03.054R	50S
6950	335 models	3	15000	Defective/Incorrect Fuel Delivery Component	ABMXV03.0ULR	50S
6951	335 models	3	2700	Defective/Incorrect Fuel Delivery Component	ABMXT03.0E7R	50S
6952	760Li	6	135	Defective/Incorrect OBD System	ABMXV06.0N74	50S
6953	Ghost	6.6	295	Defective/Incorrect OBD System	ABMXV06.6N74	50S
6954	M3	4	2248	Defective/Incorrect Computer Related (Other than OBD)	8BMXV04.0S65	50S
6955	M3	4	2764	Defective/Incorrect Computer Related (Other than OBD)	9BMXV04.0S65	50S
6956	M3	4	1471	Defective/Incorrect Computer Related (Other than OBD)	ABMXV04.0S65	50S
6957	M3	4	1418	Defective/Incorrect Computer Related (Other than OBD)	BBMXV04.0S65	50S
6958	Z4	3	1397	Defective/Incorrect Computer Related (Other than OBD)	9BMXV03.054R	50S
6959	Z4	3	359	Defective/Incorrect Computer Related (Other than OBD)	ABMXV03.054R	50S
6960	335	3	1411	Defective/Incorrect Computer Related (Other than OBD)	BBMXV03.0ULR	50S
6961	Z4	3	592	Defective/Incorrect Computer Related (Other than OBD)	BBMXV03.054R	50S
6962	135i	3	1722	Defective/Incorrect Computer Related (Other than OBD)	BBMXJ03.0N55	50S
6963	Mini Cooper	1.6	14880	Defective/Incorrect Evap Emissions System	7BMXV01.6UL2	50S
6964	X6	4.4	400	Defective/Incorrect OBD System	ABMXVT04.4E72	50S
6965	X6	4.4	120	Defective/Incorrect OBD System	BBMXVT04.4E72	50S
6966	Rabbit, Jetta and Beetle	2.5	81030	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.5253	50S
6967	GENESIS 4.6L	4.6	6673	Defective/Incorrect OBD System	9HYXV04.6GW5	FC (FA + CA)
6968	SOUL 2.0L	2	3611	Defective/Incorrect Monitoring/Measuring Sensor/System	AKMXV02.0LW5	FC (FA + CA)
6969	DODGE DURANGO & RAM, JEEP COMMANDER & GRAND CHEROKEE	5.7	151557	Defective/Incorrect EGR System	6CRXT05.75J0	FC (FA + CA)
6970	LEXUS GS300	3	43300	Defective/Incorrect Oxygen Sensor	6TYXV03.0WMB	FC (FA + CA)
6971	TITAN	5.6	44776	Defective/Incorrect Crankcase Ventilation Component/System	4NSXT05.6M9A	FC (FA + CA)
6972	TITAN/ARMADA	5.6	85455	Defective/Incorrect Crankcase Ventilation Component/System	4NSXT05.6P9B	FC (FA + CA)
6973	FRONTIER	2.5	7399	Defective/Incorrect Crankcase Ventilation Component/System	5NSXT02.5G5A	FC (FA + CA)
6974	FRONTIER/XTERRA/PATHFINDER	4	193600	Defective/Incorrect Crankcase Ventilation Component/System	5NSXT04.0G6A	FC (FA + CA)
6975	TITAN	5.6	21218	Defective/Incorrect Crankcase Ventilation Component/System	5NSXT05.6M9A	FC (FA + CA)
6976	TITAN	5.6	22828	Defective/Incorrect Crankcase Ventilation Component/System	5NSXT05.6M9B	FC (FA + CA)
6977	TITAN	5.6	20200	Defective/Incorrect Crankcase Ventilation Component/System	5NSXT05.6P9A	FC (FA + CA)
6978	TITAN	5.6	13546	Defective/Incorrect Crankcase Ventilation Component/System	5NSXT05.6P9C	FC (FA + CA)
6979	FRONTIER	2.5	16322	Defective/Incorrect Crankcase Ventilation Component/System	6NSXT02.5G5A	FC (FA + CA)
6980	FRONTIERXTERRA/PATHFINDER	4	188956	Defective/Incorrect Crankcase Ventilation Component/System	6NSXT04.0G6A	FC (FA + CA)
6981	TITAN	5.6	17309	Defective/Incorrect Crankcase Ventilation Component/System	6NSXT05.6M9A	FC (FA + CA)
6982	TITAN	5.6	26410	Defective/Incorrect Crankcase Ventilation Component/System	6NSXT05.6M9B	FC (FA + CA)
6983	TITAN	5.6	13998	Defective/Incorrect Crankcase Ventilation Component/System	6NSXT05.6P9A	FC (FA + CA)
6984	TITAN	5.6	14815	Defective/Incorrect Crankcase Ventilation Component/System	6NSXT05.6P9B	FC (FA + CA)
6985	FRONTIER	2.5	12989	Defective/Incorrect Crankcase Ventilation Component/System	7NSXT02.5G5A	FC (FA + CA)
6986	FRONTIER/XTERRA/PATHFINDER	2.5	140052	Defective/Incorrect Crankcase Ventilation Component/System	7NSXT04.0G6A	FC (FA + CA)
6987	SENTRA	2	92732	Defective/Incorrect Crankcase Ventilation Component/System	7NSXV02.0G2A	FC (FA + CA)
6988	ALTIMA	2.5	41891	Defective/Incorrect Crankcase Ventilation Component/System	7NSXV02.585A	FC (FA + CA)
6989	ALTIMA HYBRID	2.5	7361	Defective/Incorrect Crankcase Ventilation Component/System	7NSXV02.5G3A	FC (FA + CA)
6990	ALTIMA	2.5	127254	Defective/Incorrect Crankcase Ventilation Component/System	7NSXV02.5G5A	FC (FA + CA)
6991	SENTRA	2	117358	Defective/Incorrect Crankcase Ventilation Component/System	8NSXV02.0G2A	FC (FA + CA)
6992	SENTRA	2.5	3083	Defective/Incorrect Crankcase Ventilation Component/System	7NSXV02.5G5B	FC (FA + CA)
6993	ALTIMA	3.5	26460	Defective/Incorrect Crankcase Ventilation Component/System	7NSXV03.5G7B	FC (FA + CA)
6994	ALTIMA	2	65150	Defective/Incorrect Crankcase Ventilation Component/System	8NSXV02.585A	FC (FA + CA)
6995	ALTIMA HYBRID	2.5	8502	Defective/Incorrect Crankcase Ventilation Component/System	8NSXV02.5G3A	FC (FA + CA)
6996	ALTIMA HYBRID	2.5	189651	Defective/Incorrect Crankcase Ventilation Component/System	8NSXV02.5G5A	FC (FA + CA)
6997	SENTRA	2.5	3070	Defective/Incorrect Crankcase Ventilation Component/System	8NSXV02.5G5B	FC (FA + CA)
6998	ALTIMA	2.5	40918	Defective/Incorrect Crankcase Ventilation Component/System	8NSXV03.5G7B	FC (FA + CA)
6999	ALTIMA	2.5	68511	Defective/Incorrect Crankcase Ventilation Component/System	9NSXJ02.5G5A	FC (FA + CA)
7000	SENTRA	2	1	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV02.0G2A	FC (FA + CA)
7001	ALTIMA	2	32314	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV02.585A	FC (FA + CA)
7002	ALTIMA HYBRID	2	5715	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV02.5G3A	FC (FA + CA)
7003	MAXIMA	3.5	35807	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV03.5G7A	FC (FA + CA)
7004	MAXIMA	3.5	21725	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV03.5G7C	FC (FA + CA)

6882	The Engine Control Module (ECM) on some trucks may have been built with a software error that prevents the EGR cooler bypass valve diagnostics from running after detecting a pending fault disabling the deNOx with illuminating the Malfunction Indicator Light (MIL). This may cause the vehicle's exhaust emissions to e
6883	The Engine Control Module (ECM) on some trucks may have been built with a software error that prevents the EGR cooler bypass valve diagnostics from running after detecting a pending fault disabling the deNOx with illuminating the Malfunction Indicator Light (MIL). This may cause the vehicle's exhaust emissions to e
6897	Reviewed - no further action
6898	Reviewed - no further action
6899	Reviewed - no further action
6900	Reviewed - no further action
6901	Reviewed - no further action
6902	Reviewed - no further action
6903	Reviewed - no further action
6904	Reviewed - no further action
6905	Reviewed - no further action
6906	Reviewed - no further action
6907	Reviewed - no further action
6908	Reviewed - no further action
6909	Reviewed - no further action
6913	The Integrated Motor Assist (IMA) may deteriorate and eventually fail before its normal usable life is reached. Frequent stop-and-go driving with A/C use during warm weather speeds up the IMA battery deterioration. Remedy: Dealers will update the IMA battery software to help prevent early IMA battery deterioration.
6914	The Integrated Motor Assist (IMA) may deteriorate and eventually fail before its normal usable life is reached. Frequent stop-and-go driving with A/C use during warm weather speeds up the IMA battery deterioration. Remedy: Dealers will update the IMA battery software to help prevent early IMA battery deterioration.
6915	The Integrated Motor Assist (IMA) may deteriorate and eventually fail before its normal usable life is reached. Frequent stop-and-go driving with A/C use during warm weather speeds up the IMA battery deterioration. Remedy: Dealers will update the IMA battery software to help prevent early IMA battery deterioration.
6943	Vehicles with 4.6L engines may have a condition where the Check Engine light may illuminate, there may be a lack of engine power or may be an underbody noise due to the failure of the catalytic converter. Remedy: Gm is providing owners with additional protection for the catalytic converter assemblies. If this conditi
6944	Vehicles with 4.6L engines may have a condition where the Check Engine light may illuminate, there may be a lack of engine power or may be an underbody noise due to the failure of the catalytic converter. Remedy: Gm is providing owners with additional protection for the catalytic converter assemblies. If this conditi
6945	Vehicles with 4.6L engines may have a condition where the Check Engine light may illuminate, there may be a lack of engine power or may be an underbody noise due to the failure of the catalytic converter. Remedy: Gm is providing owners with additional protection for the catalytic converter assemblies. If this conditi
6946	Some vehicles equipped with either a 2.2L or 2.4L engine may have a condition where the mat within the catalytic converter may erode, causing illumination of the Malfunction Indicator Lamp (MIL). Remedy: Emissions warranty coverage has been extended to 10 years/120,000 miles whichever occurs first.
6948	Some vehicles have been equipped with an improperly functioning On-Board Diagnostics (OBD) system that will most likely illuminate the Malfunction Indicator Light (MIL) when a malfunction doe snot exist. Remedy: Infiniti will reprogram the Engine Control Module (ECM) in these vehicles.
6949	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
6950	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh
6951	There is a potential problem that could affect the durability of the high-pressure fuel pump. Remedy: BMW will extend the emissions warranty for the high-pressure fuel pump to 10 years or 120,000 miles whichever comes first.Remedy: Recall 10E-A02 was issued 10/26/2010 to replace fuel pumps on the affected veh

	P
6799	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6800	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6801	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6802	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6803	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6804	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6805	Some VTEC Oil Pressure Switches may have been manufactured with misalignment between the valve shaft and valve shaft guide which may lead to a sticking. The MIL illuminates for VTEC Oil Pressure Switch Circuit High Voltage. Remedy: Corrected part has been applied to the assembly line and is available for servi
6806	VECI label, part number A282 221 29 02, contains incorrect engine family identification. The manufacturer will initiate a voluntary service campaign to replace the label at the vehicles next workshop visit. 12/22/2010: Mfr rep is verifying that owners are being notified.
6807	Numerous Diagnostic Trouble Codes (DTC) and illumination of the Malfunction Indicator Lamp (MIL) have lead to the replacement of the rear Oxygen Sensor (O2). It was discovered that this defect was a software issue of the Engine Control Unit programming. For the short term a more robust diagnostic software was im
6808	Poor performance of the high pressure fuel pump may lead to poor starting and other potential engine problems. It has been determined of the 3,597 vehicles produced approximately 203 vehicles will be involved. These vehicles will have the fuel pump replaced, with an updated part, at their next service visit.
6809	The component that failed is the high pressure fuel pump. The identified failure is a seized or stuck piston in the pump. The probable cause of failures is that some pumps had a spring side load on the piston in the pump. Remedy: The pump design has been modified to reduce the spring side load potential. Also,
6810	DTC P0128 which monitors the engine coolant temperature's ability to reach the thermostat regulating temperature was modified to include the engine off timer. The timer is used to ensure sufficient engine cool down time has elapsed before the system on the next drive cycle. Due to a design implementation anoma
6811	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions. Report J10008D0A adds part number XR852872 and 2008 and 09 model years.
6812	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions.
6813	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions.
6814	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions.
6815	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions.
6816	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions.
6817	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions.
6818	One of several evaporative emission DTCs may be setting on 2007-09 vehicles due to vent control valve contamination. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. If this occurs the dealers will make the necessary repair according to a Nissan TSB. The
6819	One of several evaporative emission DTCs may be setting on 2007-09 vehicles due to vent control valve contamination. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. If this occurs the dealers will make the necessary repair according to a Nissan TSB. The
6820	One of several evaporative emission DTCs may be setting on 2007-09 vehicles due to vent control valve contamination. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. If this occurs the dealers will make the necessary repair according to a Nissan TSB. The
6821	One of several evaporative emission DTCs may be setting on 2007-09 vehicles due to vent control valve contamination. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. If this occurs the dealers will make the necessary repair according to a Nissan TSB. The
6822	On certain vehicles built before may 16, 2005 the fuel sending level sending unit potentiometer card may become contaminated. If this occurs the gauge may not read full when it is full, it may have slow response to full after filling or it may be inaccurate. Remedy: Nissan and Infiniti TSBs direct the technician to repla
6823	On certain vehicles built before may 16, 2005 the fuel sending level sending unit potentiometer card may become contaminated. If this occurs the gauge may not read full when it is full, it may have slow response to full after filling or it may be inaccurate. Remedy: Nissan and Infiniti TSBs direct the technician to repla
6824	On certain vehicles built before may 16, 2005 the fuel sending level sending unit potentiometer card may become contaminated. If this occurs the gauge may not read full when it is full, it may have slow response to full after filling or it may be inaccurate. Remedy: Nissan and Infiniti TSBs direct the technician to repla
6825	On certain vehicles built before may 16, 2005 the fuel sending level sending unit potentiometer card may become contaminated. If this occurs the gauge may not read full when it is full, it may have slow response to full after filling or it may be inaccurate. Remedy: Nissan and Infiniti TSBs direct the technician to repla
6826	On certain vehicles built before may 16, 2005 the fuel sending level sending unit potentiometer card may become contaminated. If this occurs the gauge may not read full when it is full, it may have slow response to full after filling or it may be inaccurate. Remedy: Nissan and Infiniti TSBs direct the technician to repla
6827	On certain vehicles built before may 16, 2005 the fuel sending level sending unit potentiometer card may become contaminated. If this occurs the gauge may not read full when it is full, it may have slow response to full after filling or it may be inaccurate. Remedy: Nissan and Infiniti TSBs direct the technician to repla
6828	Some vehicles are experiencing a false MIL due to inappropriate catalyst monitoring conditions and threshold. Remedy: A field fix was implemented on March 26, 2010 that alters the threshold and monitoring conditions. If a customer comes in for illumination of the MIL the dealer technician will evaluate the vehicle a
6829	Some vehicles are experiencing a false MIL due to inappropriate catalyst monitoring conditions and threshold. Remedy: A field fix was implemented on March 26, 2010 that alters the threshold and monitoring conditions. If a customer comes in for illumination of the MIL the dealer technician will evaluate the vehicle a
6830	Some vehicles are experiencing a false MIL due to inappropriate catalyst monitoring conditions and threshold. Remedy: A field fix was implemented on March 26, 2010 that alters the threshold and monitoring conditions. If a customer comes in for illumination of the MIL the dealer technician will evaluate the vehicle a
6831	Some vehicles are experiencing a false MIL due to inappropriate catalyst monitoring conditions and threshold. Remedy: A field fix was implemented on March 26, 2010 that alters the threshold and monitoring conditions. If a customer comes in for illumination of the MIL the dealer technician will evaluate the vehicle a
6832	On some vehicles the catalytic converter heat shield is coming loose causing a noise or rattle. Remedy: The Nissan TSB being developed will direct the technician to secure the heat shield with band clamps. The repair will be covered under warranty.
6833	On some vehicles the catalytic converter heat shield is coming loose causing a noise or rattle. Remedy: The Nissan TSB being developed will direct the technician to secure the heat shield with band clamps. The repair will be covered under warranty.
6834	Some vehicles may exhibit an exhaust leak at the catalyst outlet flange due to excess weld material on the flange sealing surface. When present this excess weld material is attributed to substandard process controls in the catalyst supplier's repair loop, where new catalyst parts are repaired (if needed) prior to shipme
6835	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6836	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6837	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6838	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6839	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6840	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6841	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6842	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6843	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6844	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running C
6845	Some vehicles with automatic transmissions may experience a harsh downshift at 4th-3rd gear. Some consumers may notice this downshift and mention this as a point of displeasure in Initial Quality Surveys (IQS) results. To improve consumer satisfaction, Hyundai will reprogram the affected PCM calibrations to "softe
6846	Some vehicles with automatic transmissions may experience a harsh downshift at 4th-3rd gear. Some consumers may notice this downshift and mention this as a point of displeasure in Initial Quality Surveys (IQS) results. To improve consumer satisfaction, Hyundai will reprogram the affected PCM calibrations to "softe
6847	Some vehicles may experience excess NOx production due to a fuel adaptation error when transitioning between fuel containing different quantities of ethanol (1-10%). The fuel adaptation system is capable of recognizing different fuel conditions and adapting the fuel/air ratio to address changes in the available fuel
6848	Some vehicles may experience excess NOx production due to a fuel adaptation error when transitioning between fuel containing different quantities of ethanol (1-10%). The fuel adaptation system is capable of recognizing different fuel conditions and adapting the fuel/air ratio to address changes in the available fuel
6849	Some vehicles may experience excess NOx production due to a fuel adaptation error when transitioning between fuel containing different quantities of ethanol (1-10%). The fuel adaptation system is capable of recognizing different fuel conditions and adapting the fuel/air ratio to address changes in the available fuel
6850	Some vehicles may experience MIL illumination accompanied by DTC P0454, indicating a fuel tank pressure sensor malfunction. Pressure variation during fuel "sloshing" after a sudden deceleration event can be seen by the pressure sensor system as inappropriate sensor "noise" and misinterpreted as a fault in the se
6851	Some vehicles with automatic transmissions may experience a harsh downshift at 4th-3rd gear. Some consumers may notice this downshift and mention this as a point of displeasure in Initial Quality Surveys (IQS) results. To improve consumer satisfaction, Hyundai will reprogram the affected PCM calibrations to "softe
6852	Some vehicles with automatic transmissions may experience a harsh downshift at 4th-3rd gear. Some consumers may notice this downshift and mention this as a point of displeasure in Initial Quality Surveys (IQS) results. To improve consumer satisfaction, Hyundai will reprogram the affected PCM calibrations to "softe
6853	Some vehicles with automatic transmissions may experience a harsh downshift at 4th-3rd gear. Some consumers may notice this downshift and mention this as a point of displeasure in Initial Quality Surveys (IQS) results. To improve consumer satisfaction, Hyundai will reprogram the affected PCM calibrations to "softe
6854	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6855	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6856	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6857	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6858	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6859	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6860	Some vehicles may experience MIL illumination accompanied by DTCs indicating automatic transmission solenoids malfunction or automatic transmission input and output speed sensors malfunction. Remedy: Hyundai will publish a TSB to provide repair information.
6861	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions. Report J10008D0A adds part number XR852872 and 2008 and 09 model years.
6862	Owner complaints of, poor starting, rough running, and Malfunction Indicator Lamp illumination may be caused by defective fuel pumps. Part number XR852864 was reported as the causal part. This defect has no impact on emissions. Report J10008D0A adds part number XR852872 and 2008 and 09 model years.
6863	Some vehicles may experience MIL illumination accompanied by DTCs indicating automatic transmission solenoids malfunction or automatic transmission input and output speed sensors malfunction. Remedy: Hyundai will publish a TSB to provide repair information.
6864	Some vehicles may experience MIL illumination accompanied by DTCs indicating automatic transmission solenoids malfunction or automatic transmission input and output speed sensors malfunction. Remedy: Hyundai will publish a TSB to provide repair information.
6865	Some vehicles may experience MIL illumination accompanied by DTCs indicating automatic transmission solenoids malfunction or automatic transmission input and output speed sensors malfunction. Remedy: Hyundai will publish a TSB to provide repair information.
6866	Some vehicles may experience MIL illumination accompanied by DTCs indicating automatic transmission solenoids malfunction or automatic transmission input and output speed sensors malfunction. Remedy: Hyundai will publish a TSB to provide repair information.
6867	Some vehicles may experience MIL illumination accompanied by DTCs indicating automatic transmission solenoids malfunction or automatic transmission input and output speed sensors malfunction. Remedy: Hyundai will publish a TSB to provide repair information.
6868	Defective accelerator pedal sensors activate the Malfunction Indicator Lamp (MIL) and store related Diagnostic Trouble Codes (DTC) in the Systems memory. A defective sensor also invokes the limp-home mode which allows the driver to get the vehicle to the nearest dealership for repairs.
6869	Defective accelerator pedal sensors activate the Malfunction Indicator Lamp (MIL) and store related Diagnostic Trouble Codes (DTC) in the Systems memory. A defective sensor also invokes the limp-home mode which allows the driver to get the vehicle to the nearest dealership for repairs.
6870	Some complaints regarding interior heater temperature have been filed on some vehicles. According to vehicle investigation if the temperature is very low (below -25C) improper cooling fan operating logic may cause the cooling fan to run continuously. When this occurs, the blower cannot supply fully warmed air. These
6871	Some complaints regarding interior heater temperature have been filed on some vehicles. According to vehicle investigation if the temperature is very low (below -25C) improper cooling fan operating logic may cause the cooling fan to run continuously. When this occurs, the blower cannot supply fully warmed air. These
6872	Some complaints regarding interior heater temperature have been filed on some vehicles. According to vehicle investigation if the temperature is very low (below -25C) improper cooling fan operating logic may cause the cooling fan to run continuously. When this occurs, the blower cannot supply fully warmed air. These
6873	Some complaints regarding interior heater temperature have been filed on some vehicles. According to vehicle investigation if the temperature is very low (below -25C) improper cooling fan operating logic may cause the cooling fan to run continuously. When this occurs, the blower cannot supply fully warmed air. These
6874	Some complaints regarding interior heater temperature have been filed on some vehicles. According to vehicle investigation if the temperature is very low (below -25C) improper cooling fan operating logic may cause the cooling fan to run continuously. When this occurs, the blower cannot supply fully warmed air. These
6875	Some complaints regarding interior heater temperature have been filed on some vehicles. According to vehicle investigation if the temperature is very low (below -25C) improper cooling fan operating logic may cause the cooling fan to run continuously. When this occurs, the blower cannot supply fully warmed air. These
6876	Some complaints regarding interior heater temperature have been filed on some vehicles. According to vehicle investigation if the temperature is very low (below -25C) improper cooling fan operating logic may cause the cooling fan to run continuously. When this occurs, the blower cannot supply fully warmed air. These
6877	Some vehicles may experience a MIL illumination indicating a large evaporative system leak. Investigation has determined that the likely cause is improper seating of the fuel cap by the consumer. Remedy: A TSB will be published to provide repair information to dealers to address this condition by changing an origi
6878	Some vehicles may experience a MIL illumination indicating a large evaporative system leak. Investigation has determined that the likely cause is improper seating of the fuel cap by the consumer. Remedy: A TSB will be published to provide repair information to dealers to address this condition by changing an origi
6879	Some vehicles equipped with 3.5L engines have experienced a MIL illumination with a DTC P0300 indicating a multiple misfire. This is a "false" MIL and no actual malfunction occurs. When operating in 2nd gear sports mode between 4000 and 5000 RPM vibration resonance may occur that is misinterpreted as a misfire
6880	Some vehicles have an issue with the Shutdown Timer Rationality test. The test is intended to be conflicted (disabled) to minimize false failures in the event of an engine stall, but the conflict time was inadvertently set shorter than the monitor fail time which can cause the Rationality to fail to run to completion. The S
6881	Some vehicles have an issue with the Shutdown Timer Rationality test. The test is intended to be conflicted (disabled) to minimize false failures in the event of an engine stall, but the conflict time was inadvertently set shorter than the monitor fail time which can cause the Rationality to fail to run to completion. The S
6882	Vehicles built under this test group could experience following diagnostic failures in the field. 1) P245A-SE5135: EGR cooler bypass controll circuit open.2) P0461-SE3948: Fuel Level Sensor "A" circuit range/performance-clearing fault at key-off.3) U010C-SE1499: VGT actuator driver circuit abnormal update rate.4) P007
6883	Vehicles built under this test group could experience following diagnostic failures in the field. 1) P245A-SE5135: EGR cooler bypass controll circuit open.2) P0461-SE3948: Fuel Level Sensor "A" circuit range/performance-clearing fault at key-off.3) U010C-SE1499: VGT actuator driver circuit abnormal update rate.4) P007
6884	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6885	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6886	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6887	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6888	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6889	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6890	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6891	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6892	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6893	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6894	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6895	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6896	Malfunction Indicator Lamp (MIL) illumination in association with a small evaporative leak lead technicians to replace the fuel pump seal. Part number WGQ500020. The fuel vapor leak has no impact on drivability but does increase the evaporative emissions.
6897	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6898	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6899	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6900	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6901	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6902	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6903	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6904	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6905	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6906	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6907	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6908	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6909	Owner complaints of raw fuel odor maybe caused by a bad fuel tank module (pump and sender) seal, part number XR 85049. A leaking seal will increase evaporative hydrocarbon emissions. In association with the odor the Malfunction Indicator Lamp (MIL) is illuminated. This part is replaced anytime the fuel module is
6910	Some vehicles may have thermostats that fail to open due to damage caused in assembly of the thermostat valve and element. If assembly operators misaligned the element in the assembly fixture the sleeve could be torn. Remedy: The thermostat suppliers' assembly process tooling was modified in October 2005
6911	Some vehicles may have thermostats that fail to open due to damage caused in assembly of the thermostat valve and element. If assembly operators misaligned the element in the assembly fixture the sleeve could be torn. Remedy: The thermostat suppliers' assembly process tooling was modified in October 2005
6912	During internal vehicle testing an On-Board Diagnostic concern was discovered by Illumination of the Malfunction Indicator Lamp (MIL). Numerous trouble codes were logged into the Engine Control Modules (ECM) memory pertaining to NOx sensor (up and down stream), Charge Air Cooler, Particulate filter and Urea Press
6913	Under certain driving conditions the IMA battery may experience an internal electrical short circuit which results in a reduced battery capacity. The cause is inappropriate calibration of the PCM/BCM (6HNXV01.3XCP, 7HNXV01.3JCP, 8HNXV01.3ZCP) and/or inappropriate electrode inside the IMA battery. The MIL illuminates
6914	Under certain driving conditions the IMA battery may experience an internal electrical short circuit which results in a reduced battery capacity. The cause is inappropriate calibration of the PCM/BCM (6HNXV01.3XCP, 7HNXV01.3JCP, 8HNXV01.3ZCP) and/or inappropriate electrode inside the IMA battery. The MIL illuminates
6915	Under certain driving conditions the IMA battery may experience an internal electrical short circuit which results in a reduced battery capacity. The cause is inappropriate calibration of the PCM/BCM (6HNXV01.3XCP, 7HNXV01.3JCP, 8HNXV01.3ZCP) and/or inappropriate electrode inside the IMA battery. The MIL illuminates
6916	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6917	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6918	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6919	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6920	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6921	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6922	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6923	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6924	Some vehicles may experience open circuit conditions within the throttle position sensor. This condition may be the result of insufficient plating thickness on the sensor's circuit board created during the circuit board manufacturing process. Remedy: The sensor assembly process was improved to eliminate the occurren
6925	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
6926	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
6927	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
6928	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
6929	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 A
6930	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 A
6931	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6932	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
6933	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. There is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
6934	Illumination of the Malfunction Indicator Lamp (MIL) drives owners to return to their vehicles to the dealership workshop for investigation. Numerous Oxygen sensor related trouble codes lead technicians to replace the pre-catalyst Oxygen sensor, part number 948 606 131 01. The manufacturer will continue to monitor t
6935	Illumination of the Malfunction Indicator Lamp (MIL) drives owners to return to their vehicles to the dealership workshop for investigation. Numerous Oxygen sensor related trouble codes lead technicians to replace the pre-catalyst Oxygen sensor, part number 948 606 131 01. The manufacturer will continue to monitor t
6936	Owner complaints of rough running at idle and Malfunction Indicator Lamp (MIL) illumination may be related to fuel pressure sensors. If trouble code P12A2 is retrieved technicians proceed to replace the fuel pressure sensor in the lower fuel rail. Part number 955 606 230 00 was provided in the report. It is believed som
6937	Owner complaints of rough running at idle and Malfunction Indicator Lamp (MIL) illumination may be related to fuel pressure sensors. If trouble code P12A2 is retrieved technicians proceed to replace the fuel pressure sensor in the lower fuel rail. Part number 955 606 230 00 was provided in the report. It is believed som
6938	The Transmission Control Unit is being replaced with each transmission replacement, because re-calibration was not available. Or it may have been replaced due to owner complaints of harsh shifting or the inability to select a new gear. At the time of this report the manufacture is not able to differentiate between scena
6939	The Transmission Control Unit is being replaced with each transmission replacement, because re-calibration was not available. Or it may have been replaced due to owner complaints of harsh shifting or the inability to select a new gear. At the time of this report the manufacture is not able to differentiate between scena
6940	The Transmission Control Unit is being replaced with each transmission replacement, because re-calibration was not available. Or it may have been replaced due to owner complaints of harsh shifting or the inability to select a new gear. At the time of this report the manufacture is not able to differentiate between scena
6941	The Transmission Control Unit is being replaced with each transmission replacement, because re-calibration was not available. Or it may have been replaced due to owner complaints of harsh shifting or the inability to select a new gear. At the time of this report the manufacture is not able to differentiate between scena
6942	the air inlet duct to the turbocharger may become loose or disconnected on vehicles built through April 28, 2010. The original design was sensitive to operator and installation process such that the duct may not be fully seated and properly aligned. Remedy: A new design for the air duct has been developed that will a
6943	The components that failed are either the left or right exhaust manifold. The exhaust manifold assemblies also includes a catalytic converter. The typical failure for a left/right assembly is due to thermal damage of the catalytic converter. The cause of the higher than expected exhaust temperatures has not been det
6944	The components that failed are either the left or right exhaust manifold. The exhaust manifold assemblies also includes a catalytic converter. The typical failure for a left/right assembly is due to thermal damage of the catalytic converter. The cause of the higher than expected exhaust temperatures has not been det

	Q	R
6799	ce repair.	
6800	ce repair.	
6801	ce repair.	
6802	ce repair.	
6803	ce repair.	
6804	ce repair.	
6805	ce repair.	
6806		
6807	plemented by the manufacturer to address the low load/ low exhaust mass flow. The long term upgrade of the engine management software will be implemented during Calendar Week (CW) 18 of 2010. This will address both short and long driving cycles. This defect does not impact drivability or emissions. Part numbers 03L 906 262 C and 1K0 998 262 AE were listed	
6808		
6809	the pump piston cylinder bore has been increased to assure higher clearance. The high pressure fuel pump is covered under GM 5-year/100,000 mile extended warranty.	
6810	y with this modification the P0128 diagnostic will unintentionally operate while the engine is off and cooling down. After certain driving and ambient conditions have been encountered the subject vehicles have the potential to store a DTC and/or illuminate the MIL when no malfunction is present. Remedy: On January 25, 2010 CARB granted GM an allowance to exem	
6811		
6812		
6813		
6814		
6815		
6816		
6817		
6818	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6819	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6820	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6821	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6822	ce the fuel level sending unit.	
6823	ce the fuel level sending unit.	
6824	ce the fuel level sending unit.	
6825	ce the fuel level sending unit.	
6826	ce the fuel level sending unit.	
6827	ce the fuel level sending unit.	
6828	nd inspect the catalyst for damage, replacing if required. The ECM will be reprogrammed according to directions of the TSB.	
6829	nd inspect the catalyst for damage, replacing if required. The ECM will be reprogrammed according to directions of the TSB.	
6830	nd inspect the catalyst for damage, replacing if required. The ECM will be reprogrammed according to directions of the TSB.	
6831	nd inspect the catalyst for damage, replacing if required. The ECM will be reprogrammed according to directions of the TSB.	
6832		
6833		
6834	nt to Ford's assembly plant. Remedy: More robust process controls were launched at the catalyst supplier in June 2009. Ford issued a TSB to help technicians accurately diagnose and repair this condition. Customers are expected to seek service for MIL-on conditions.	
6835	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6836	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6837	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6838	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6839	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6840	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6841	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6842	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6843	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6844	12/1/2010: Amendment 10-002-03 adds Running Change/Field Fix #5X.3/23/2011: Amendment 10-002-04 adds 2011MY EFs and TSB #.	
6845	n" this shift. Remedy: Hyundai will publish a TSB to provide repair information to dealers and will reprogram the affected PCMs.	
6846	n" this shift. Remedy: Hyundai will publish a TSB to provide repair information to dealers and will reprogram the affected PCMs.	
6847	being used for peak efficiency. However, the adaptation process may not be able to make the full adaptation transition without a particular sequence of driving conditions. Until the adaptation sequence is complete excess NOx production may occur. Hyundai will alter the programming through a dealer service campaign to ensure that excess NOx production does not	
6848	being used for peak efficiency. However, the adaptation process may not be able to make the full adaptation transition without a particular sequence of driving conditions. Until the adaptation sequence is complete excess NOx production may occur. Hyundai will alter the programming through a dealer service campaign to ensure that excess NOx production does not	
6849	being used for peak efficiency. However, the adaptation process may not be able to make the full adaptation transition without a particular sequence of driving conditions. Until the adaptation sequence is complete excess NOx production may occur. Hyundai will alter the programming through a dealer service campaign to ensure that excess NOx production does not	
6850	nsor. In such a case a fault code may be set when no component or emission malfunction actually exists, therefore, the MIL is set erroneously. Remedy: To prevent this Hyundai will publish a TSB and reprogram the affected engine control modules.	
6851	n" this shift. Remedy: Hyundai will publish a TSB to provide repair information to dealers and will reprogram the affected PCMs.	
6852	n" this shift. Remedy: Hyundai will publish a TSB to provide repair information to dealers and will reprogram the affected PCMs.	
6853	n" this shift. Remedy: Hyundai will publish a TSB to provide repair information to dealers and will reprogram the affected PCMs.	
6854		
6855		
6856		
6857		
6858		
6859		
6860		
6861		
6862		
6863		
6864		
6865		
6866		
6867		
6868		
6869		
6870	complaints have been filed on Canadian vehicles, however, to correct this potential problem Kia has issued a TSB and is capable of updating the logic in the power train control unit (PCU) if necessary. Remedy: A TSB will be published to provide repair information to dealers. The PCU will be reprogrammed.	
6871	complaints have been filed on Canadian vehicles, however, to correct this potential problem Kia has issued a TSB and is capable of updating the logic in the power train control unit (PCU) if necessary. Remedy: A TSB will be published to provide repair information to dealers. The PCU will be reprogrammed.	
6872	complaints have been filed on Canadian vehicles, however, to correct this potential problem Kia has issued a TSB and is capable of updating the logic in the power train control unit (PCU) if necessary. Remedy: A TSB will be published to provide repair information to dealers. The PCU will be reprogrammed.	
6873	complaints have been filed on Canadian vehicles, however, to correct this potential problem Kia has issued a TSB and is capable of updating the logic in the power train control unit (PCU) if necessary. Remedy: A TSB will be published to provide repair information to dealers. The PCU will be reprogrammed.	
6874	complaints have been filed on Canadian vehicles, however, to correct this potential problem Kia has issued a TSB and is capable of updating the logic in the power train control unit (PCU) if necessary. Remedy: A TSB will be published to provide repair information to dealers. The PCU will be reprogrammed.	
6875	complaints have been filed on Canadian vehicles, however, to correct this potential problem Kia has issued a TSB and is capable of updating the logic in the power train control unit (PCU) if necessary. Remedy: A TSB will be published to provide repair information to dealers. The PCU will be reprogrammed.	
6876	complaints have been filed on Canadian vehicles, however, to correct this potential problem Kia has issued a TSB and is capable of updating the logic in the power train control unit (PCU) if necessary. Remedy: A TSB will be published to provide repair information to dealers. The PCU will be reprogrammed.	
6877	al fuel filler cap to an improved cap if necessary.	
6878	al fuel filler cap to an improved cap if necessary.	
6879	by the Crankshaft Position Sensor (CKPS). The issue was discovered during internal testing.NOTE: while the 25 threshold was not reached KIA is providing this report as a courtesy.Remedy: Kia will publish a TSB to provide information to repair technicians to properly diagnose this condition and a modified CKPS will be available as a replacement component.	
6880	hutdown Timer is an input to several diagnostics. The Rationality determines if the Timer is accurate. Failure of the Rationality to run properly means that a required diagnostic is not present. Undetected failure of the timer can cause the following issues with other monitors: - The Evap System Leak Detection Monitor in some instances may not detect a small leak (b	
6881	hutdown Timer is an input to several diagnostics. The Rationality determines if the Timer is accurate. Failure of the Rationality to run properly means that a required diagnostic is not present. Undetected failure of the timer can cause the following issues with other monitors: - The Evap System Leak Detection Monitor in some instances may not detect a small leak (b	
6882	D-SE2872: Charge Air cooler temperature sensor circuit high-incorrect mode data.5) P0112-SE488: Intake air temperature sensor 1 circuit low-incorrect Mode data.6) P0135-SE4028: O2 sensor heater circuit-incorrect Mode data.7) P0141-SE4039: O2 sensor heater circuit-incorrect Mode data.8) P04DB-SE3524: Crankca	16245
6883	D-SE2872: Charge Air cooler temperature sensor circuit high-incorrect mode data.5) P0112-SE488: Intake air temperature sensor 1 circuit low-incorrect Mode data.6) P0135-SE4028: O2 sensor heater circuit-incorrect Mode data.7) P0141-SE4039: O2 sensor heater circuit-incorrect Mode data.8) P04DB-SE3524: Crankca	12733
6884		
6885		
6886		
6887		
6888		
6889		
6890		
6891		
6892		
6893		
6894		
6895		
6896		
6897	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6898	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6899	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6900	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6901	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6902	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6903	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6904	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6905	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6906	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6907	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6908	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6909	removed and reinstalled or replaced. Indicating the number of replaced parts may not indicate a defect in the seal itself. The manufacturer believes the majority of the seals are replaced in association with other repairs. Update J03031D9B Dated 1/26/2010 changes the sales volume and parts replaced numbers for the 2004 model year engine families 3.0DNE, 4.2DN	
6910	to eliminate the possibility of damaging the sleeve. No further action is planned as customers will likely seek service for overheating conditions.	
6911	to eliminate the possibility of damaging the sleeve. No further action is planned as customers will likely seek service for overheating conditions.	
6912	ure Sensor (Q7 only). ECM part number 4L0 907 401 B, is being replaced with software upgrade 4L1 910 401 G (Audi) and 7L0 907 401 T (VW). There is no impact on emissions or drivability with this concern. A Required Vehicle Update (RVU) was issued to reprogram the vehicles as soon as possible.	
6913	s. Remedy: 7/13/2010: A PCM/BCM with an improved calibration is made available for repair under Field Fix#5D for 2006-08MY Civic Hybrid. Under TSB #10-034 the PCM/BCM will be updated with correct programming for the 06-08MY Civic Hybrid. Owners will be notified to bring their vehicle to the dealership to have	31123
6914	s. Remedy: 7/13/2010: A PCM/BCM with an improved calibration is made available for repair under Field Fix#5D for 2006-08MY Civic Hybrid. Under TSB #10-034 the PCM/BCM will be updated with correct programming for the 06-08MY Civic Hybrid. Owners will be notified to bring their vehicle to the dealership to have	32495
6915	s. Remedy: 7/13/2010: A PCM/BCM with an improved calibration is made available for repair under Field Fix#5D for 2006-08MY Civic Hybrid. Under TSB #10-034 the PCM/BCM will be updated with correct programming for the 06-08MY Civic Hybrid. Owners will be notified to bring their vehicle to the dealership to have	31993
6916	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6917	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6918	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6919	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6920	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6921	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6922	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6923	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6924	ce of insufficient plating thickness in August 2009. No further is planned as customers are expected to seek service for limited throttle and MIL conditions.	
6925	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
6926	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
6927	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
6928	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
6929	dds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	
6930	dds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	
6931	4.8CTD.	
6932	4.8CTD.	
6933	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
6934	his concern, no follow up is planned at this time.	
6935	his concern, no follow up is planned at this time.	
6936	e of the parts are being replaced in conjunction with other fuel system parts or are replaced while performing diagnosis. Thus the manufacturer can not determine if the parts are actually failing. No information is available on the emissions impact but there may be some engine hesitation involved.	
6937	e of the parts are being replaced in conjunction with other fuel system parts or are replaced while performing diagnosis. Thus the manufacturer can not determine if the parts are actually failing. No information is available on the emissions impact but there may be some engine hesitation involved.	
6938	rios. They will continue to monitor the replacements.	
6939	rios. They will continue to monitor the replacements.	
6940	rios. They will continue to monitor the replacements.	
6941	rios. They will continue to monitor the replacements.	
6942	ssure that the duct stays connected. Vehicles built from April 29, 2010 are using a revised design. Also for vehicles built through April 28, 2010 GM will issue a Service Update Bulletin instructing the dealers to install the new duct into any unsold vehicles in dealer inventory and on any affected vehicles that come in for service for any reason.	
6943	ermined. In some cases, failures of the converters have occurred due to exhaust gas bypass, caused by erosion of the mat support. Those failures are a function of substrate contour, canning methods and mat selection, as well as the manufacturing process. Remedy: Service catalytic converters have been revised t	13562
6944	ermined. In some cases, failures of the converters have occurred due to exhaust gas bypass, caused by erosion of the mat support. Those failures are a function of substrate contour, canning methods and mat selection, as well as the manufacturing process. Remedy: Service catalytic converters have been revised t	5721
6945	ermined. In some cases, failures of the converters have occurred due to exhaust gas bypass, caused by erosion of the mat support. Those failures are a function of substrate contour, canning methods and mat selection, as well as the manufacturing process. Remedy: Service catalytic converters have been revised t	16594
6946	ofing, mat support material selection and variation in the manufacturing process. Remedy: Service catalytic converters have been revised to use an up graded mat support material to improve mat erosion resistance. Additionally, the manufacturing process was revised to reduce local mat compression area away from	101184
6947	ofing, mat support material selection and variation in the manufacturing process. Remedy: Service catalytic converters have been revised to use an up graded mat support material to improve mat erosion resistance. Additionally, the manufacturing process was revised to reduce local mat compression area away from	131476
6948	an plans to launch a voluntary service campaign to capture as many vehicles as possible still in dealer stock and to remedy those vehicles already sold at retail. Infiniti will reprogram the ECM to ensure the OBD system functions correctly.	643
6949	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	20000
6950	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	15000
6951	me mode. Limp home mode allows the owner to get the vehicle to the dealership for repairs. During limp home mode is when the emissions will exceed standards. Report: 08/09N54-1 adds three Engine Families and part number 13517592881Remedy: BMW has extend the warranty to 10 years/120,000 miles. Remedy	2700
6952	OB5 charge air temperature sensor. This defect was discovered during confirmation tests performed at the assembly plant. The Manufacturer will implement an improved software on the vehicles at their next service visit.	
6953	OB5 charge air temperature sensor. This defect was discovered during confirmation tests performed at the assembly plant. The Manufacturer will implement an improved software on the vehicles at their next service visit.	
6954	red by the manufacturer during routine production line tests.	
6955	ufacturer during routine production line tests.	
6956	ufacturer during routine production line tests.	
6957	red by the manufacturer during routine production line tests.	
6958	ufacturer during routine production line tests.	
6959	ufacturer during routine production line tests.	
6960	red by the manufacturer during routine production line tests.	
6961	red by the manufacturer during routine production line tests.	
6962	red by the manufacturer during routine production line tests.	
6963	y the MIL may have been illuminated because of a loose gas cap.	
6964	nt. This defect was discovered during confirmation tests performed at the assembly plant. The Manufacturer will implement an improved software on the vehicles at their next service visit.	
6965	nt. This defect was discovered during confirmation tests performed at the assembly plant. The Manufacturer will implement an improved software on the vehicles at their next service visit.	
6966	pinpointed to open circuit or flux agent in the sensor. Production changes by the supplier were introduced and the new part is available for production and service repairs. Update 2010/2/11 adds the 2006 2.0366 Engine Family and adds DTC P2185. Also a new sub supplier is being used. Update 2010/6/16 adds the 2006 2.5253 Engine Family. Also adds part number	
6967	affected ECMs.	
6968		
6969	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
6970	he manufacturer of the ECU, A/F sensor and O2 sensor to correct the concern observed with the production of ECU, A/F and O2 sensor. In addition for the concerns identified the following actions have been taken. R/C & Field Fix 06-TF-49, 06-TR-07, 06-TF-08, 06-TF-49, 06-TR-24.	
6971	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6972	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6973	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6974	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6975	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6976	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6977	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6978	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6979	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6980	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6981	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6982	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6983	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6984	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6985	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6986	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6987	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6988	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6989	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6990	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6991	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6992	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6993	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6994	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6995	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6996	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6997	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6998	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
6999	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
7000	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
7001	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
7002	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
7003	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
7004	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	

	S	T
6799		
6800		
6801		
6802		
6803		
6804		
6805		
6806		
6807	.Report 2010/5/12 dated 5/12/2010 ad	P013B, P2271, P0139, P320C, P0136
6808	WA38	
6809		
6810	pt the P0128 diagnostic on the subject v	P0128
6811		
6812		
6813		
6814		
6815		
6816		
6817		
6818		P0442, P0448, P0455, P0456
6819		P0442, P0448, P0455, P0456
6820		P0442, P0448, P0455, P0456
6821		P0442, P0448, P0455, P0456
6822		
6823		
6824		
6825		
6826		
6827		
6828		
6829		
6830		
6831		
6832		
6833		
6834		
6835	11-001	
6836	11-001	
6837	11-001	
6838	11-001	
6839	10-034, 11-001	
6840	10-034, 11-001	
6841	10-034, 11-001	
6842	10-034, 11-001	
6843	10-034, 11-001	
6844	10-034, 11-001	
6845		
6846		
6847	occur during the adaptation process.	Remedy: Hyundai will publish a TSB to provide repair information to dealers and reprogram the affected eng
6848	occur during the adaptation process.	Remedy: Hyundai will publish a TSB to provide repair information to dealers and reprogram the affected eng
6849	occur during the adaptation process.	Remedy: Hyundai will publish a TSB to provide repair information to dealers and reprogram the affected eng
6850		P0454
6851		
6852		
6853		
6854		
6855		
6856		
6857		
6858		
6859		
6860		P0741, P0743, P0748, P0753, P0758, P0763, P0768, P0773, P2709, P0717, P0721, P0722
6861		
6862		
6863		P0741, P0743, P0748, P0753, P0758, P0763, P0768, P0773, P2709, P0717, P0721, P0722
6864		P0741, P0743, P0748, P0753, P0758, P0763, P0768, P0773, P2709, P0717, P0721, P0722
6865		P0741, P0743, P0748, P0753, P0758, P0763, P0768, P0773, P2709, P0717, P0721, P0722
6866		P0741, P0743, P0748, P0753, P0758, P0763, P0768, P0773, P2709, P0717, P0721, P0722
6867		P0741, P0743, P0748, P0753, P0758, P0763, P0768, P0773, P2709, P0717, P0721, P0722
6868		
6869		
6870		
6871		
6872		
6873		
6874		
6875		
6876		
6877		
6878		
6879		P0300
6880	18-008-10A	
6881	18-008-10A	
6882		
6883		
6884		
6885		
6886		
6887		
6888		
6889		
6890		
6891		
6892		
6893		
6894		
6895		
6896		
6897	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6898	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6899	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6900	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6901	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6902	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6903	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6904	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6905	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6906	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6907	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6908	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6909	F, and 4.2DSB.Update J03031D0C Dated	5/28/2010 adds 2005-2009 model years.
6910		
6911		
6912		P2201, P229F, P026A,P2002, and P204A
6913	10-034	
6914	10-034	
6915	10-034	
6916		
6917		
6918		
6919		
6920		
6921		
6922		
6923		
6924		
6925		
6926		
6927		
6928		
6929		
6930		
6931		
6932		
6933		
6934		P2297, P2629, P2A00, P000C, P1035, P2237, P2414, P2195, P2298, P2243, P0155, P0421 or P0431
6935		P2297, P2629, P2A00, P000C, P1035, P2237, P2414, P2195, P2298, P2243, P0155, P0421 or P0431
6936		P12A2
6937		P12A2
6938		P12A2
6939		P12A2
6940		P12A2
6941		P12A2
6942		
6943		
6944		
6945		
6946		
6947		
6948		P0133, P0153
6949	N54	
6950	N54	
6951	N54	
6952		
6953		
6954		
6955		
6956		
6957		
6958		
6959		
6960		
6961		
6962		
6963		
6964		
6965		
6966	059 919 501 A.Update 2010/7/20 adds t	P0118, P1290, P2181 and P2185
6967		P0456
6968		P0128
6969		
6970	L-SB-0076-09, L-SB-0092-09	
6971		P0442, P0448, P0455, P0456
6972		P0442, P0448, P0455, P0456
6973		P0442, P0448, P0455, P0456
6974		P0442, P0448, P0455, P0456
6975		P0442, P0448, P0455, P0456
6976		P0442, P0448, P0455, P0456
6977		P0442, P0448, P0455, P0456
6978		P0442, P0448, P0455, P0456
6979		P0442, P0448, P0455, P0456
6980		P0442, P0448, P0455, P0456
6981		P0442, P0448, P0455, P0456
6982		P0442, P0448, P0455, P0456
6983		P0442, P0448, P0455, P0456
6984		P0442, P0448, P0455, P0456
6985		P0442, P0448, P0455, P0456
6986		P0442, P0448, P0455, P0456
6987		P0442, P0448, P0455, P0456
6988		P0442, P0448, P0455, P0456
6989		P0442, P0448, P0455, P0456
6990		P0442, P0448, P0455, P0456
6991		P0442, P0448, P0455, P0456
6992		P0442, P0448, P0455, P0456
6993		P0442, P0448, P0455, P0456
6994		P0442, P0448, P0455, P0456
6995		P0442, P0448, P0455, P0456
6996		P0442, P0448, P0455, P0456
6997		P0442, P0448, P0455, P0456
6998		P0442, P0448, P0455, P0456
6999		P0442, P0448, P0455, P0456
7000		P0442, P0448, P0455, P0456
7001		P0442, P0448, P0455, P0456
7002		P0442, P0448, P0455, P0456
7003		P0442, P0448, P0455, P0456
7004		P0442, P0448, P0455, P0456

	A	B	C	D	E	F	G	H
7005	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009
7006	DR	NISSAN/INFINITI	D380-NE-5-20-10-S	06/30/2010				2009
7007	DR	CHRYSLER	D20-2010-14	06/25/2010				2006
7008	DR	CHRYSLER	D20-2010-14	06/25/2010				2007
7009	DR	CHRYSLER	D20-2010-14	06/25/2010				2007
7010	DR	CHRYSLER	D20-2010-14	06/25/2010				2007
7011	DR	CHRYSLER	D20-2010-14	06/25/2010				2007
7012	DR	CHRYSLER	D20-2010-14	06/25/2010				2007
7013	DR	CHRYSLER	D20-2010-14	06/25/2010				2007
7014	DR	VOLKSWAGEN/AUDI	D640-2010/06/28	06/28/2010				2008
7015	DR	VOLKSWAGEN/AUDI	D640-2010/06/28	06/28/2010				2009
7016	DR	VOLKSWAGEN/AUDI	D640-2008/03/17	03/17/2008				2006
7017	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2008
7018	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2008
7019	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2008
7020	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2008
7021	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2008
7022	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2009
7023	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2009
7024	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2009
7025	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2009
7026	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2010
7027	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2010
7028	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2010
7029	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2010
7030	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2010
7031	DR	FORD	D30-10-5D	07/01/2010	V30-10M05	10/14/2010	10/06/2010	2010
7032	DR	VOLKSWAGEN/AUDI	D640-2010/6/25	06/25/2010				2010
7033	DR	VOLKSWAGEN/AUDI	D640-2010/6/25	06/25/2010				2010
7034	DR	VOLKSWAGEN/AUDI	D640-2010/6/25	06/25/2010				2010
7035	DR	VOLKSWAGEN/AUDI	D640-2010/6/25	06/25/2010				2010
7036	DR	VOLKSWAGEN/AUDI	D640-2010/6/24	06/24/2010				2008
7037	DR	SUZUKI	D540-CVT	06/29/2010	V540-SC51	06/29/2010	07/09/2010	2010
7038	DR	SUZUKI	D540-CVT	06/29/2010	V540-SC51	06/29/2010	07/09/2010	2010
7039	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2007
7040	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2007
7041	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2007
7042	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2007
7043	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2008
7044	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2008
7045	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2009
7046	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2009
7047	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2010
7048	DR	CUMMINS	D740-CDR-2010-02	07/07/2010				2010
7049	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2007
7050	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2007
7051	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2007
7052	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2008
7053	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2008
7054	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2008
7055	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2010
7056	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2010
7057	DR	TOYOTA/LEXUS	D570-20100712	07/12/2010				2010
7058	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2007
7059	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2007
7060	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2008
7061	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2009
7062	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2010
7063	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2008
7064	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2008
7065	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2009
7066	DR	GENERAL MOTORS	D40-ML-MW387	06/25/2010	V40-ML-MW389 [10136]	07/26/2010	07/27/2010	2009
7067	DR	NISSAN/INFINITI	D380-NE7-16-10	07/16/2010				2008
7068	DR	NISSAN/INFINITI	D380-NE7-16-10	07/16/2010				2008
7069	DR	NISSAN/INFINITI	D380-NE7-16-10	07/16/2010				2009
7070	DR	NISSAN/INFINITI	D380-NE7-16-10	07/16/2010				2009
7071	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2007
7072	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2007
7073	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2008
7074	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2008
7075	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2008
7076	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2008
7077	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2009
7078	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2009
7079	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2009
7080	DR	HONDA/ACURA	D260-09-005-06	07/13/2010	V260-09-005-02	09/12/2011		2010
7081	DR	HONDA/ACURA	D260-09-005-06	07/13/2010	V260-09-005-03 [S28]	03/29/2012		2010
7082	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2010
7083	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2010
7084	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2010
7085	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2010
7086	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2010
7087	DR	HONDA/ACURA	D260-09-005-06	07/13/2010				2010
7088	DR	HONDA/ACURA	D260-10-006-00	08/23/2010				2008
7089	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2008
7090	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2008
7091	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2009
7092	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2009
7093	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2009
7094	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2009
7095	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2010
7096	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2010
7097	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2010
7098	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2010
7099	DR	LAND ROVER	D460-L10042D0A	07/20/2010				2007
7100	DR	LAND ROVER	D460-L10042D0A	07/20/2010				2007
7101	DR	LAND ROVER	D460-L10042D0A	07/20/2010				2008
7102	DR	LAND ROVER	D460-L10042D0A	07/20/2010				2008
7103	DR	LAND ROVER	D460-L10042D0A	07/20/2010				2008
7104	DR	CHRYSLER	D20-2010-15	07/22/2010				2009
7105	DR	VOLKSWAGEN/AUDI	D640-2009/8/26	08/26/2009				2006
7106	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2008
7107	DR	VOLKSWAGEN/AUDI	D640-2010/7/21	07/21/2010	V590-42V1/V2	07/18/2011	08/09/2011	2005
7108	DR	VOLKSWAGEN/AUDI	D640-2010/7/21	07/21/2010				2006
7109	DR	VOLKSWAGEN/AUDI	D640-2010/7/21	07/21/2010				2007
7110	DR	VOLKSWAGEN/AUDI	D640-2010/7/21	07/21/2010	V590-24V1/V2	07/18/2011	08/09/2011	2005
7111	DR	VOLKSWAGEN/AUDI	D640-2010/7/21	07/21/2010				2006
7112	DR	VOLKSWAGEN/AUDI	D640-2010/7/21	07/21/2010				2007
7113	DR	FORD	D30-07-04D	03/26/2007				2006
7114	DR	FORD	D30-10-06D	07/27/2010				2005
7115	DR	FORD	D30-10-06D	07/27/2010				2005
7116	DR	FORD	D30-10-06D	07/27/2010				2006
7117	DR	FORD	D30-10-06D	07/27/2010				2007
7118	DR	VOLKSWAGEN/AUDI	D640-2007/10/03	10/03/2007				2009
7119	DR	VOLKSWAGEN/AUDI	D640-2008/07/28	07/28/2008				2008
7120	DR	NISSAN/INFINITI	D380-NE-8-9-10	08/09/2010				2010
7121	DR	NISSAN/INFINITI	D380-NE-8-9-10	08/09/2010				2010
7122	DR	VOLKSWAGEN/AUDI	D640-2010/8/13	08/13/2010				2009
7123	DR	CHRYSLER						2009
7124	DR	CHRYSLER						2009
7125	DR	CHRYSLER						2009
7126	DR	CHRYSLER						2009
7127	DR	CHRYSLER						2009
7128	DR	CHRYSLER						2009
7129	DR	CHRYSLER						2009
7130	DR	CHRYSLER						2009
7131	DR	CHRYSLER						2010
7132	DR	CHRYSLER						2010
7133	DR	CHRYSLER						2010
7134	DR	CHRYSLER						2010
7135	DR	CHRYSLER						2010
7136	DR	CHRYSLER						2010
7137	DR	CHRYSLER						2010
7138	DR	CHRYSLER						2010
7139	DR	CHRYSLER						2010
7140	DR	CHRYSLER						2010
7141	DR	VOLKSWAGEN/AUDI	D640-2010/8/13	08/13/2010				2010
7142	DR	BMW	D120-07/08-N12-1	08/04/2010				2007
7143	DR	BMW	D120-07/08-N12-1	08/04/2010				2008
7144	DR	NISSAN/INFINITI		10/14/2009				2009
7145	DR	KIA	D338-2010.08.09.01	08/09/2010				2008
7146	DR	KIA	D338-2010.06.23.02	08/09/2010				2010
7147	DR	KIA	D338-2010.06.23.02	08/09/2010				2011
7148	DR	MERCEDES-BENZ	D200-2009-2-CMP	03/23/2009				2005
7149		SUBARU	NO EDIR to be submitted		V660-WVT-30	08/20/2010	08/20/2010	2011
7150		SUBARU	NO EDIR to be submitted		V660-WVT-30	08/20/2010	08/20/2010	2011
7151		SUBARU	NO EDIR to be submitted		V660-WVT-30	08/20/2010	08/20/2010	2011
7152		SUBARU	NO EDIR to be submitted		V660-WVT-30	08/20/2010	08/20/2010	2011
7153		SUBARU	NO EDIR to be submitted		V660-WVT-30	08/20/2010	08/20/2010	2011
7154	DR	HONDA/ACURA	D260-10-006-00	07/13/2010				2011
7155	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7156	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7157	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7158	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7159	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7160	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7161	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7162	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7163	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7164	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7165	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7166	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7167	DR	FORD	D30-09-11D Amended	08/27/2010				2010
7168	DR	CHRYSLER	D20-2010-16	08/30/2010				2007
7169	DR	CHRYSLER	D20-2010-16	08/30/2010				2007
7170	DR	CHRYSLER	D20-2010-16	08/30/2010				2007
7171	DR	CHRYSLER	D20-2010-16	08/30/2010				2008
7172	DR	CHRYSLER	D20-2010-16	08/30/2010				2008
7173	DR	CHRYSLER	D20-2010-16	08/30/2010				2009
7174	DR	CHRYSLER	D20-2010-16	08/30/2010				2009
7175	DR	CHRYSLER	D20-2010-16	08/30/2010				2010
7176	DR	CHRYSLER	D20-2010-17	08/30/2010				2010
7177	DR	CHRYSLER	D20-2010-17	08/30/2010				2010
7178	DR	VOLKSWAGEN/AUDI	D640-2007/10/03	10/03/2007				2009
7179	DR	SUBARU	D660-GR10-092C	08/31/2010				2008
7180	DR	SUBARU	D660-GR10-092C	08/31/2010				2008
7181	DR	SUBARU	D660-GR10-092C	08/31/2010				2008
7182	DR	SUBARU	D660-GR10-092C	08/31/2010				2008
7183	DR	SUBARU	D660-GR10-092C	08/31/2010				2009
7184	DR	SUBARU	D660-GR10-092C	08/31/2010				2009
7185	DR	SUBARU	D660-GR10-092C	08/31/2010				2009
7186	DR	NISSAN/INFINITI	D380-NE-9-2-10	09/02/2010				2009
7187	DR	VOLKSWAGEN/AUDI	D640-2009/02/18-1	02/18/2009				2005
7188	DR	VOLKSWAGEN/AUDI	D640-2009/02/18-1	02/18/2009				2006
7189	DR	VOLKSWAGEN/AUDI	D640-2010/06/28	06/28/2010				2009
7190	DR	BENTLEY	D165 2009-12-18-2	12/18/2009				2008
7191	DR	PORSCHE	D420-2009-32	05/27/2009				2010
7192	DR	PORSCHE	D420-2009-18	06/23/2009				2010
7193	DR	PORSCHE	D420-2009-21	06/23/2009				2010
7194	DR	PORSCHE	D420-2009-28	06/23/2009				2009
7195	DR	PORSCHE	D420-2009-29	06/23/2009				2009
7196	DR	PORSCHE	D420-2010-5	09/02/2010				2007
7197	DR	PORSCHE	D420-2010-5	09/02/2010				2008
7198	DR	PORSCHE	D420-2010-5	09/02/2010				2009
7199	DR	PORSCHE	D420-2010-6	09/02/2010				2009
7200	DR	PORSCHE	D420-2010-7	09/02/2010				2009
7201	DR	CHRYSLER		02/05/2010				2009
7202	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2004
7203	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2004
7204	DR	TOYOTA/LEXUS	D570-20100915	09/15/2010				2007
7205	DR	TOYOTA/LEXUS	D570-20100915	09/15/2010				2008
7206	DR	TOYOTA/LEXUS	D570-20100915	09/15/2010				2009
7207	DR	HYUNDAI	D265-2009.09.11.02 Update	09/16/2010				2010
7208	DR	HYUNDAI	D265-2010.09.16.01	09/16/2010				2010
7209	DR	KIA	D338-2010.09.16.02	09/16/2010				2007
7210	DR	KIA	D338-2010.09.16.02	09/16/2010				2008

	I	J	K	L	M	N
7005	ALTIMA	3.5	4923	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV03.5G7D	FC (FA + CA)
7006	ALTIMA	3.5	672	Defective/Incorrect Crankcase Ventilation Component/System	9NSXV03.5G7E	FC (FA + CA)
7007	CHRYSLER 300, DODGE CHARGER, MAGNUM	5.7	136087	Defective/Incorrect EGR System	6CRXV05.7VE0	FC (FA + CA)
7008	ASPEN, DURANGO/RAM, COMMANDER/GRAND CHEROKEE	5.7	50552	Defective/Incorrect EGR System	7CRXT05.7PE0	FA
7009	ASPEN, DURANGO/RAM, COMMANDER/GRAND CHEROKEE	5.7	15747	Defective/Incorrect EGR System	7CRXT0345P70	CA
7010	CHRYSLER 300, CHARGER/MAGNUM	5.7	19746	Defective/Incorrect EGR System	7CRXV05.7MD0	FA
7011	CHRYSLER 300, CHARGER/MAGNUM	5.7	6040	Defective/Incorrect EGR System	7CRXV05.7MD1	FC (FA + CA)
7012	CHRYSLER 300, CHARGER/MAGNUM	5.7	24142	Defective/Incorrect EGR System	7CRXV05.7MD2	FA
7013	CHRYSLER 300, CHARGER/MAGNUM	5.7	6753	Defective/Incorrect EGR System	7CRXV05.7MD3	FC (FA + CA)
7014	A3, GTI, and Jetta	2	4364	Defective/Incorrect Intake/Exhaust Manifold	8ADXV02.03PA	50S
7015	A3, GTI, and Jetta	2	8457	Defective/Incorrect Intake/Exhaust Manifold	9ADXV02.03PA	50S
7016	A4	2	35023	Defective/Incorrect Computer Related (Other than OBD)	6ADXV02.0352	50S
7017	SUPERDUTY	6.8	11025	Defective/Incorrect Catalyst Component/System	8FMXK06.86RA	FC (FA + CA)
7018	SUPERDUTY	6.8	7698	Defective/Incorrect Catalyst Component/System	8FMXK06.87RB	FC (FA + CA)
7019	SUPERDUTY	6.8	440	Defective/Incorrect Catalyst Component/System	8FMXK05.46BG	FC (FA + CA)
7020	SUPERDUTY	6.8	88447	Defective/Incorrect Catalyst Component/System	8FMXK05.46RG	FC (FA + CA)
7021	SUPERDUTY	6.8	21590	Defective/Incorrect Catalyst Component/System	8FMXK05.47RE	FC (FA + CA)
7022	SUPERDUTY	6.8	29052	Defective/Incorrect Catalyst Component/System	9FMXD05.46R6	FC (FA + CA)
7023	SUPERDUTY	6.8	6340	Defective/Incorrect Catalyst Component/System	9FMXD05.47R7	FC (FA + CA)
7024	SUPERDUTY	6.8	4136	Defective/Incorrect Catalyst Component/System	9FMXD06.86R5	FC (FA + CA)
7025	SUPERDUTY	6.8	2657	Defective/Incorrect Catalyst Component/System	9FMXD06.87R9	FC (FA + CA)
7026	SUPERDUTY	6.8	672	Defective/Incorrect Catalyst Component/System	AFMXD05.46VR	FC (FA + CA)
7027	SUPERDUTY	6.8	3128	Defective/Incorrect Catalyst Component/System	AFMXD06.87VC	FC (FA + CA)
7028	SUPERDUTY	6.8	29907	Defective/Incorrect Catalyst Component/System	AFMXD05.46VX	FC (FA + CA)
7029	SUPERDUTY	6.8	5781	Defective/Incorrect Catalyst Component/System	AFMXD05.47V8	FC (FA + CA)
7030	SUPERDUTY	6.8	109	Defective/Incorrect Catalyst Component/System	AFMXD05.47VT	FC (FA + CA)
7031	SUPERDUTY	6.8	4782	Defective/Incorrect Catalyst Component/System	AFMXD06.86VD	FC (FA + CA)
7032	Passat, CC and Tiguan	2	20981	Defective/Incorrect OBD System	AADXV02.03UA	50S
7033	Passat, CC and Eos	2	8954	Defective/Incorrect OBD System	AVWXV02.03UA	50S
7034	Passat, and CC	2	5580	Defective/Incorrect OBD System	AVWXV02.03PA	50S
7035	Passat, and CC	2	736	Defective/Incorrect OBD System	AVWXV02.03SA	50S
7036	Passat	3.6	2376	Defective/Incorrect Evap Emissions System	8VWXV03.6246	50S
7037	KIZASHI	2.3	3683	Defective/Incorrect Computer Related (Other than OBD)	ASKXV2.39SF1	FC (FA + CA)
7038	SX4	1.9	8136	Defective/Incorrect Computer Related (Other than OBD)	ASKXV1.995F1	FC (FA + CA)
7039	RAM 2500/3500	6.7	25377	Defective/Incorrect EGR System	7CEXK06.7TXW	FA
7040	RAM 2500/3500	6.7	23473	Defective/Incorrect EGR System	7CEXK06.7UXW	FA
7041	RAM 2500/3500	6.7	5054	Defective/Incorrect EGR System	7CEXK040838W	CA
7042	RAM 2500/3500	6.7	3829	Defective/Incorrect EGR System	7CEXK040848W	CA
7043	RAM 2500/3500	6.7	44905	Defective/Incorrect EGR System	8CEXK06.7TXW	FC (FA + CA)
7044	RAM 2500/3500	6.7	28786	Defective/Incorrect EGR System	8CEXK06.7UXW	FC (FA + CA)
7045	RAM 2500/3500	6.7	17041	Defective/Incorrect EGR System	9CEXD06.78VV	FC (FA + CA)
7046	RAM 2500/3500	6.7	11960	Defective/Incorrect EGR System	9CEXD06.78WV	FC (FA + CA)
7047	RAM 2500/3500	6.7	21014	Defective/Incorrect EGR System	ACEXD06.78WW	FC (FA + CA)
7048	RAM 2500/3500	6.7	29866	Defective/Incorrect EGR System	ACEXD06.78VV	FC (FA + CA)
7049	TUNDRA	4	9100	Defective/Incorrect Evap Emissions System	7TYXT04.0AEV	FC (FA + CA)
7050	TUNDRA	4	39700	Defective/Incorrect Evap Emissions System	7TYXT04.7BEV	FC (FA + CA)
7051	TUNDRA	4	124600	Defective/Incorrect Evap Emissions System	7TYXT05.7BEV	FC (FA + CA)
7052	TUNDRA	4	11500	Defective/Incorrect Evap Emissions System	8TYXT04.0AES	FC (FA + CA)
7053	TUNDRA, SEQUOIA	4	25100	Defective/Incorrect Evap Emissions System	8TYXT04.7BGX	FC (FA + CA)
7054	TUNDRA, SEQUOIA	4	164800	Defective/Incorrect Evap Emissions System	8TYXT04.7BEX	FC (FA + CA)
7055	TUNDRA	4	3600	Defective/Incorrect Evap Emissions System	ATYXT04.0AET	FC (FA + CA)
7056	TUNDRA	4	27700	Defective/Incorrect Evap Emissions System	ATYXT04.6BEW	FC (FA + CA)
7057	TUNDRA	4	41200	Defective/Incorrect Evap Emissions System	ATYXT05.7BEX	FC (FA + CA)
7058	VUE HYBRID	2.4	8179	Defective/Incorrect Hybrid Vehicle Component/System	7GMXT02.4130	FC (FA + CA)
7059	AURA HYBRID	2.4	888	Defective/Incorrect Hybrid Vehicle Component/System	7GMXV02.4040	FC (FA + CA)
7060	AURA/MALIBU HYBRID	2.4	2639	Defective/Incorrect Hybrid Vehicle Component/System	8GMXV02.4040	FC (FA + CA)
7061	AURA/MALIBU HYBRID	2.4	6654	Defective/Incorrect Hybrid Vehicle Component/System	9GMXV02.4040	FC (FA + CA)
7062	AURA/MALIBU HYBRID	2.4	862	Defective/Incorrect Hybrid Vehicle Component/System	AGMXV02.4040	FC (FA + CA)
7063	VUE HYBRID	2.4	366	Defective/Incorrect Hybrid Vehicle Component/System	8GMXT02.4130	FC (FA + CA)
7064	VUE HYBRID	2.4	2058	Defective/Incorrect Hybrid Vehicle Component/System	8GMXT02.4135	FC (FA + CA)
7065	VUE HYBRID	2.4	1467	Defective/Incorrect Hybrid Vehicle Component/System	9GMXT02.4135	FC (FA + CA)
7066	VUE HYBRID	2.4	2697	Defective/Incorrect Hybrid Vehicle Component/System	9GMXT02.4130	FC (FA + CA)
7067	ALTIMA	2.5	65143	Defective/Incorrect Fuel Delivery Component	8NSXV02.585A	FC (FA + CA)
7068	ALTIMA	2.5	189630	Defective/Incorrect Fuel Delivery Component	8NSXV02.5G5A	FC (FA + CA)
7069	ALTIMA	2.5	141035	Defective/Incorrect Fuel Delivery Component	9NSXV02.5G5A	FC (FA + CA)
7070	ALTIMA	2.5	66263	Defective/Incorrect Fuel Delivery Component	9NSXV02.585A	FC (FA + CA)
7071	ACURA MDX	3.5	53550	Defective/Incorrect Computer Related (Other than OBD)	7HNXT03.7XKR	FC (FA + CA)
7072	ACURA RDX	3.5	25159	Defective/Incorrect Computer Related (Other than OBD)	7HNXT02.3DKC	FC (FA + CA)
7073	ACURA MDX	3.5	57380	Defective/Incorrect Computer Related (Other than OBD)	8HNXT03.7PKR	FC (FA + CA)
7074	ACURA RDX	3.5	21271	Defective/Incorrect Computer Related (Other than OBD)	8HNXT02.3DKR	FC (FA + CA)
7075	ACCORD	3.5	79704	Defective/Incorrect Computer Related (Other than OBD)	8HNXV03.5VKR	FC (FA + CA)
7076	ACCORD	3.5	27895	Defective/Incorrect Computer Related (Other than OBD)	8HNXV03.5BMC	FC (FA + CA)
7077	ACURA RDX	2.3	8690	Defective/Incorrect Computer Related (Other than OBD)	9HNXT02.3R29	FC (FA + CA)
7078	ACCORD	2.3	22463	Defective/Incorrect Computer Related (Other than OBD)	9HNXV03.5EC3	FC (FA + CA)
7079	ACCORD	2.3	46040	Defective/Incorrect Computer Related (Other than OBD)	9HNXV03.5MB3	FC (FA + CA)
7080	ODYSSEY	3.5	85117	Defective/Incorrect Computer Related (Other than OBD)	AHNXT03.5T19	FC (FA + CA)
7081	ACCORD	3.5	85578	Defective/Incorrect Computer Related (Other than OBD)	AHNXT03.7W19	FC (FA + CA)
7082	ACCORD	3.5	12928	Defective/Incorrect Computer Related (Other than OBD)	AHNXT03.5V69	FC (FA + CA)
7083	ACCORD	3.5	87352	Defective/Incorrect Computer Related (Other than OBD)	AHNXV03.5QB9	FC (FA + CA)
7084	ACCORD	3.5	7589	Defective/Incorrect Computer Related (Other than OBD)	AHNXV03.7RB9	FC (FA + CA)
7085	ACCORD	3.5	2675	Defective/Incorrect Computer Related (Other than OBD)	AHNXV03.7PB9	FC (FA + CA)
7086	ACCORD	3.5	12771	Defective/Incorrect Computer Related (Other than OBD)	AHNXT02.3Y19	FC (FA + CA)
7087	ACCORD	3.5	26079	Defective/Incorrect Computer Related (Other than OBD)	AHNXT03.5N13	FC (FA + CA)
7088	HONDA ACCORD	3.5	77261	Defective/Incorrect Computer Related (Other than OBD)	8HNXV03.5VKR	FC (FA + CA)
7089	HONDA ACCORD	3.5	27895	Defective/Incorrect Computer Related (Other than OBD)	8HNXV03.5BMC	FC (FA + CA)
7090	ODYSSEY	3.5	95073	Defective/Incorrect Computer Related (Other than OBD)	8HNXT03.54KR	FC (FA + CA)
7091	HONDA ACCORD	3.5	22463	Defective/Incorrect Computer Related (Other than OBD)	9HNXV03.5EC3	FC (FA + CA)
7092	HONDA ACCORD	3.5	44540	Defective/Incorrect Computer Related (Other than OBD)	9HNXV03.5MB3	FC (FA + CA)
7093	ODYSSEY	3.5	49478	Defective/Incorrect Computer Related (Other than OBD)	9HNXT03.5J29	FC (FA + CA)
7094	PILOT	3.5	84178	Defective/Incorrect Computer Related (Other than OBD)	9HNXT03.7H29	FC (FA + CA)
7095	ACCORD	3.5	55992	Defective/Incorrect Computer Related (Other than OBD)	AHNXV03.5QB9	FC (FA + CA)
7096	ODYSSEY	3.5	64828	Defective/Incorrect Computer Related (Other than OBD)	AHNXT03.5T19	FC (FA + CA)
7097	PILOT	3.5	62801	Defective/Incorrect Computer Related (Other than OBD)	AHNXT03.7W19	FC (FA + CA)
7098	ACCORD CROSSTOUR	3.5	26079	Defective/Incorrect Computer Related (Other than OBD)	AHNXV03.5NB3	FC (FA + CA)
7099	Range Rover Sport	4.2	2627	Defective/Incorrect Computer Related (Other than OBD)	7LRXT04.2001	50S
7100	Range Rover Sport & LR3	4.4	13736	Defective/Incorrect Computer Related (Other than OBD)	7LRXT04.4001	50S
7101	LR2	3.2	14669	Defective/Incorrect Computer Related (Other than OBD)	8LRXT03.2001	50S
7102	Range Rover Sport	4.2	5833	Defective/Incorrect Computer Related (Other than OBD)	8LRXT04.2001	50S
7103	Range Rover Sport & LR3	4.4	21136	Defective/Incorrect Computer Related (Other than OBD)	8LRXT04.4001	50S
7104	300C, DODGE CHALLENGER/CHARGER	5.7	26057	Defective/Incorrect Computer Related (Other than OBD)	9CRXV05.7UP0	FC (FA + CA)
7105	Golf	2	3452	Defective/Incorrect Monitoring/Measuring Sensor/System	6VWXV02.0223	50S
7106	A4 and A6	3.1	17017	Defective/Incorrect Evap Emissions System	8ADXV03.1374	50S
7107	Jetta	2.5	29369	Defective/Incorrect Monitoring/Measuring Sensor/System	5VWXV02.5253	50S
7108	Jetta, Rabbit and Beetle	2.5	81030	Defective/Incorrect Monitoring/Measuring Sensor/System	6VWXV02.5253	50S
7109	Jetta, Rabbit and Beetle	2.5	83702	Defective/Incorrect Monitoring/Measuring Sensor/System	7VWXV02.5253	50S
7110	Jetta	2.5	14637	Defective/Incorrect Monitoring/Measuring Sensor/System	5VWXV02.5257	50S
7111	Jetta, Rabbit and Beetle	2.5	31956	Defective/Incorrect Monitoring/Measuring Sensor/System	6VWXV02.5257	50S
7112	Jetta, Rabbit and Beetle	2.5	39445	Defective/Incorrect Monitoring/Measuring Sensor/System	7VWXV02.5257	50S
7113	E-Series	4.6	40617	Defective/Incorrect Catalyst Component/System	6FMXT04.6TPE	FC(Tier2 Fed&Cal)
7114	FREESTAR/MONTEREY	4.2	69304	Defective/Incorrect Computer Related (Other than OBD)	5FMXT04.22HB	FC (FA + CA)
7115	FREESTAR/MONTEREY	4.2	10089	Defective/Incorrect Computer Related (Other than OBD)	5FMXT04.22EB	FC (FA + CA)
7116	FREESTAR/MONTEREY	4.2	55160	Defective/Incorrect Computer Related (Other than OBD)	6FMXT04.22EC	FC (FA + CA)
7117	FREESTAR/MONTEREY	4.2	20132	Defective/Incorrect Computer Related (Other than OBD)	7FMXT04.22EC	FC (FA + CA)
7118	Q7 and Touareg	3.6	9041	Defective/Incorrect Evap Emissions System	9VWXT03.6276	50S
7119	A4 & A6	3.2	17017	Defective/Incorrect Ignition Component	8ADXV03.1374	50S
7120	ALTIMA	2.5	94110	Defective/Incorrect Fuel Tank Component	ANSXJ02.5G5A	FC (FA + CA)
7121	ALTIMA	2.5	36056	Defective/Incorrect Fuel Tank Component	ANSXJ02.585A	FC (FA + CA)
7122	Audi Q7	3	1953	Defective/Incorrect Catalyst Component/System	9ADXT03.03LD	50S
7123	SEBRING, AVENGER	2.7	5922	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXV02.7JNA	FA
7124	SEBRING, AVENGER, TOWN & COUNTRY, JOURNEY, CARAVAN, VW ROUTAN	4	26604	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXJ04.0CR0	CA
7125	SEBRING, AVENGER, TOWN & COUNTRY, JOURNEY, CARAVAN, VW ROUTAN	4	64901	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXJ04.0TN0	FA
7126	SEBRING, AVENGER	2.7	1921	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXV02.7BR0	CA
7127	TOWN&COUNTRY, CARAVAN, VW ROUTAN	3.8	71425	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.8XP0	FC (FA + CA)
7128	TOWN&COUNTRY, CARAVAN	3.3	65017	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.3TPA	FA
7129	JEEP WRANGLER	3.8	65017	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.82P0	FA
7130	JEEP WRANGLER	3.8	17117	Defective/Incorrect Monitoring/Measuring Sensor/System	9CRXT03.8CR0	CA
7131	SEBRING, AVENGER	2.7	6510	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXV02.7HNA	FA
7132	SEBRING, AVENGER	2.7	5077	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXV02.7BR0	CA
7133	TOWN&COUNTRY, CARAVAN	3.3	57598	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXT03.3UPA	FC (FA + CA)
7134	TOWN&COUNTRY, CARAVAN, VW ROUTAN	3.8	126922	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXT03.8XP0	FC (FA + CA)
7135	TOWN&COUNTRY, CARAVAN, VW ROUTAN, SEBRING, AVENGER, JOURNEY	4	61029	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXJ04.0RN0	FA
7136	TOWN&COUNTRY, CARAVAN, VW ROUTAN, SEBRING, AVENGER, JOURNEY	4	23203	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXJ04.0DR0	CA
7137	300, CHARGER	2.7	14670	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXV02.74P0	FC (FA + CA)
7138	300, CHARGER	3.5	69186	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXV03.5RN0	FA
7139	300, CHARGER	3.5	29855	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXV03.5DR0	CA
7140	JEEP WRANGLER	3.5	91493	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXT03.8XP3	FC (FA + CA)
7141	Audi Q7	3	4229	Defective/Incorrect Catalyst Component/System	AADXT03.03LD	50S
7142	Mini Cooper	1.6	14880	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7BMXV01.6UL2	50S
7143	Mini Cooper	1.6	16560	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8BMXV01.6UL2	50S
7144	VERSA	1.8	92431	Defective/Incorrect OBD System	9NSXV01.8G1A	FC (FA + CA)
7145	SPORTAGE 2.7	2.7	22515	Defective/Incorrect Oxygen Sensor	8KMXT02.7MM5	FC (FA + CA)
7146	SOUL 2.0	2	3611	Defective/Incorrect Monitoring/Measuring Sensor/System	AKMXV02.0LW5	FC (FA + CA)
7147	SOUL 2.0	2.4	34040	Defective/Incorrect Monitoring/Measuring Sensor/System	BKMXT02.4CW5	FC (FA + CA)
7148	C 230	1.8	42595	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5MBXV01.8LB1	50S
7149	LEGACY, OUTBACK	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	BFJXJ02.5NVD	FC (FA + CA)
7150	LEGACY, OUTBACK, IMPREZA	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	BFJXJ02.5MXG	FC (FA + CA)
7151	LEGACY, IMPREZA	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	BFJXJ02.5PHL	FC (FA + CA)
7152	LEGACY, OUTBACK	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	BFJXJ03.6TGK	FC (FA + CA)
7153	LEGACY, OUTBACK	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	BFJXJ03.6WFJ	FC (FA + CA)
7154	PILOT	3.5	47108	Defective/Incorrect Computer Related (Other than OBD)	BHNXV03.7M19	FC (FA + CA)
7155	F150	4.6	21164	Defective/Incorrect Oxygen Sensor	AFMXT04.63DF	FC (FA + CA)
7156	F150	4.6	76015	Defective/Incorrect Oxygen Sensor	AFMXT04.64D3	FC (FA + CA)
7157	ECONOLINE	4.6	5896	Defective/Incorrect Oxygen Sensor	AFMXT04.65HA	FC (FA + CA)
7158	ECONOLINE	5.4	10191	Defective/Incorrect Oxygen Sensor	AFMXT05.45H4	FC (FA + CA)
7159	F150/EXPEDITION/NAVIGATOR	5.4	65288	Defective/Incorrect Oxygen Sensor	AFMXT05.44BC	FC (FA + CA)
7160	F150/EXPEDITION/NAVIGATOR	5.4	200942	Defective/Incorrect Oxygen Sensor	AFMXT05.44ET	FC (FA + CA)
7161	MKS/FLEX	3.7	147125	Defective/Incorrect Oxygen Sensor	AFMXV03.7VEL	FC (FA + CA)
7162	F150	4.6	32547	Defective/Incorrect Oxygen Sensor	AFMXT04.63D2	FC (FA + CA)
7163	MKS/MKT/FLEX/TAURUS	3.5	18259	Defective/Incorrect Oxygen Sensor	AFMXV03.5VEE	FC (FA + CA)
7164	ESCAPE/MARINER/TRIBUTE HYBRID	2.5	12785	Defective/Incorrect Oxygen Sensor	AFMXV02.52ZF	FC (FA + CA)
7165	FUSION/MILAN HYBRID	2.5	34444	Defective/Incorrect Oxygen Sensor	AFMXV02.5VZH	FC (FA + CA)
7166	ECONOLINE	5.4	7412	Defective/Incorrect Oxygen Sensor	AFMXE05.4AFD	FC (FA + CA)
7167	ECONOLINE	5.4	1557	Defective/Incorrect Oxygen Sensor	AFMXE05.4BWC	FC (FA + CA)
7168	JEEP WRANGLER	3.8	77460	Defective/Incorrect Fuel Tank Component	7CRXT03.8NE1	FA
7169	JEEP WRANGLER	3.8	6986	Defective/Incorrect Fuel Tank Component	7CRXT0231N70	CA
7170	JEEP WRANGLER	3.8	16509	Defective/Incorrect Fuel Tank Component	7CRXT0231N81	CA
7171	JEEP WRANGLER	3.8	92613	Defective/Incorrect Fuel Tank Component	8CRXT03.8NE1	FC (FA + CA)
7172	JEEP WRANGLER	3.8	28115	Defective/Incorrect Fuel Tank Component	8CRXT0231N81	CA
7173	JEEP WRANGLER	3.8	50013	Defective/Incorrect Fuel Tank Component	9CRXT03.82P0	FC (FA + CA)
7174	JEEP WRANGLER	3.8	17117	Defective/Incorrect Fuel Tank Component	9CRXT03.8CR0	CA
7175	JEEP WRANGLER	3.8	73873	Defective/Incorrect Fuel Tank Component	ACRXT03.8XP3	FC (FA + CA)
7176	DODGE NITRO, JEEP LIBERTY	3.7	8356	Defective/Incorrect Fuel Delivery Component	ACRXT03.7VP3	FC (FA + CA)
7177	DODGE NITRO	3.7	464	Defective/Incorrect Fuel Delivery Component	ACRXT04.04P3	FC (FA + CA)
7178	Passat	3.6	3084	Defective/Incorrect Evap Emissions System	9VWXV03.6U46	50S
7179	FORESTER 2.5L NA	2.5	12698	Defective/Incorrect Fuel Tank Component	8FJXB02.5NVD	FC (FA + CA)
7180	FORESTER 2.5L NA	2.5	13355	Defective/Incorrect Fuel Tank Component	8FJXB02.5MTC	FC (FA + CA)
7181	IMPREZA 2.5L NA	2.5	33212	Defective/Incorrect Fuel Tank Component	8FJXB02.5MXG	FC (FA + CA)
7182	IMPREZA 2.5L NA	2.5	5730	Defective/Incorrect Fuel Tank Component	8FJXB02.5PYH	FC (FA + CA)
7183	IMPREZA 2.5L NA, FORESTER 2.5L NA	2.5	54911	Defective/Incorrect Fuel Tank Component	9FJXB02.5MXG	FC (FA + CA)
7184	FORESTER 2.5L NA	2.5	46210	Defective/Incorrect Fuel Tank Component	9FJXB02.5NVD	FC (FA + CA)
7185	IMPREZA WRX 2.5L NA	2.5	6404	Defective/Incorrect Fuel Tank Component	9FJXB02.5PYH	FC (FA + CA)
7186	G SEDAN, 370Z	3.7	44873	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9NSXV03.7GAA	FC (FA + CA)
7187	Jetta	2.5	14637	Defective/Incorrect Catalyst Component/System	5VWXV02.5257	50S
7188	Jetta, Rabbit and Beetle	2.5	31956	Defective/Incorrect Catalyst Component/System	6VWXV02.5257	50S
7189	A3, GTI, and Jetta	2	68858	Defective/Incorrect Intake/Exhaust Manifold	9ADXV02.03UA	50S
7190	GT, GTC & Flying Spur	6	3189	Defective/Incorrect Evap Emissions System	8BEXV06.0501	50S
7191	911	3.8	2762	Defective/Incorrect OBD System	APRXV03.8CD1	50S
7192	Cayenne	3.6	2354	Defective/Incorrect Exhaust System	APRXT03.66ED	50S
7193	Cayenne	3.6	2354	Defective/Incorrect Fuel Delivery Component	APRXT03.66ED	50S
7194	Cayenne S	4.8	3751	Defective/Incorrect Ignition Component	9PRXT04.8SED	50S
7195	Cayenne S and GTS	4.8	3751	Defective/Incorrect Catalyst Component/System	9PRXT04.8SED	50S
7196	911 Turbo	3.6	3379	Defective/Incorrect Evap Emissions System	7PRXV03.6T97	50S
7197	911 Turbo and GT2	3.6	3289	Defective/Incorrect Evap Emissions System	8PRXV03.6T97	50S
7198	911 Turbo and GT2	3.6	1254	Defective/Incorrect Evap Emissions System	9PRXV03.6T97	50S
7199	911	3.8	6676	Defective/Incorrect Evap Emissions System	9PRXV03.8CDI	50S
7200	911	3.8	6676	Defective/Incorrect Catalyst Component/System	9PRXV03.8CDI	50S
7201	DODGE RAM 1500	5.7	61805	Defective/Incorrect Exhaust System	9CRXT05.74P1	FC (FA + CA)
7202	ENDEAVOR	3.8	56113	Defective/Incorrect Fuel Tank Component	4DSXT03.8GRB	FC (FA + CA)
7203	ENDEAVOR	3.8	56113	Defective/Incorrect Fuel Tank Component	4DSXT03.8GRD	FC (FA + CA)
7204	CAMRY HV	2.4	67600	Defective/Incorrect Fuel Tank Component	7TYXV02.4HC1	FC (FA + CA)
7205	CAMRY HV	2.4	38800	Defective/Incorrect Fuel Tank Component	8TYXV02.4HC3	FC (FA + CA)
7206	CAMRY HV	2.4	45800	Defective/Incorrect Fuel Tank Component	9TYXV02.4HC3	FC (FA + CA)
7207	Accent 1.6L	1.6	53400	Defective/Incorrect OBD System	AHYXV01.6MW5	FC (FA + CA)
7208	ACCENT 1.6L	1.6	53400	Defective/Incorrect Monitoring/Measuring Sensor/System	AHYXV01.6MW5	FC (FA + CA)
7209	SORENTO 3.8L	3.8	31939	Drveability Problem	7KMXT03.8LM5	FC (FA + CA)
7210	SORENTO 3.8L	3.8	9025	Driveability Problem	8KMXT03.8LM5	FC (FA + CA)

	O
7017	In some vehicles certain operating conditions may lead to deterioration of the catalyst y-pipe. This condition may, over time, lead to audible exhaust noise or the check engine light being illuminated. Remedy: Ford is extending the limited warranty on the catalyst y-pipe to a total of 11 years/120,000 miles. Dealers
7037	The stepper motor may not function smoothly in some instances due to improper production of the stepper motor inside the Continuously Variable Transmission (CVT). In addition, the Transmission Control Module (TCM) may detect an abnormality in the CVT pulley ratio as a result of the unusual movement of the ste
7038	The stepper motor may not function smoothly in some instances due to improper production of the stepper motor inside the Continuously Variable Transmission (CVT). In addition, the Transmission Control Module (TCM) may detect an abnormality in the CVT pulley ratio as a result of the unusual movement of the ste
7058	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7059	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7060	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7061	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7062	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7063	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7064	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7065	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7066	The hybrid function on affected vehicles may become inoperative. If this occurs, a "Check Engine" light will illuminate on the instrument panel or a "Service Hybrid" message will appear in the Driver Information Center. The engine will run in the gasoline engine mode and fuel economy would be reduced. Remedy: The
7071	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7072	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7073	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7074	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7075	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7076	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7077	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7078	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7079	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7080	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7081	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7082	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7083	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7084	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7085	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7086	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7087	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7113	Reviewed - no further action
7119	Improved service part. Emissions impact - follow-up with mfg.
7149	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7150	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7151	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7152	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7153	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7202	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling
7203	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling

	P
7005	One of several evaporative emission DTCs may be setting on 2007-09 vehicles due to vent control valve contamination. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. If this occurs the dealers will make the necessary repair according to a Nissan TSB. The
7006	One of several evaporative emission DTCs may be setting on 2007-09 vehicles due to vent control valve contamination. Remedy: Affected vehicles will likely be brought to a dealership for repair due to the illumination of the MIL. If this occurs the dealers will make the necessary repair according to a Nissan TSB. The
7007	Some vehicles equipped with 5.7L engines may experience MIL illumination for EGR performance due to corrosion internal to the EGR valve's integral solenoid. This corrosion is caused by exhaust gas migration along vent hole in the isolator shield. Remedy: The EGR valve was modified for MY2008 to remove the ven
7008	Some vehicles equipped with 5.7L engines may experience MIL illumination for EGR performance due to corrosion internal to the EGR valve's integral solenoid. This corrosion is caused by exhaust gas migration along vent hole in the isolator shield. Remedy: The EGR valve was modified for MY2008 to remove the ven
7009	Some vehicles equipped with 5.7L engines may experience MIL illumination for EGR performance due to corrosion internal to the EGR valve's integral solenoid. This corrosion is caused by exhaust gas migration along vent hole in the isolator shield. Remedy: The EGR valve was modified for MY2008 to remove the ven
7010	Some vehicles equipped with 5.7L engines may experience MIL illumination for EGR performance due to corrosion internal to the EGR valve's integral solenoid. This corrosion is caused by exhaust gas migration along vent hole in the isolator shield. Remedy: The EGR valve was modified for MY2008 to remove the ven
7011	Some vehicles equipped with 5.7L engines may experience MIL illumination for EGR performance due to corrosion internal to the EGR valve's integral solenoid. This corrosion is caused by exhaust gas migration along vent hole in the isolator shield. Remedy: The EGR valve was modified for MY2008 to remove the ven
7012	Some vehicles equipped with 5.7L engines may experience MIL illumination for EGR performance due to corrosion internal to the EGR valve's integral solenoid. This corrosion is caused by exhaust gas migration along vent hole in the isolator shield. Remedy: The EGR valve was modified for MY2008 to remove the ven
7013	Some vehicles equipped with 5.7L engines may experience MIL illumination for EGR performance due to corrosion internal to the EGR valve's integral solenoid. This corrosion is caused by exhaust gas migration along vent hole in the isolator shield. Remedy: The EGR valve was modified for MY2008 to remove the ven
7014	There are reports of a malfunction in the Intake Manifold Runner (possible binding of the flap), part number 06J 133 201 G. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Code (DTC) P2015. There is no effect on emissions and test data was provided. Modified dimensional
7015	There are reports of a malfunction in the Intake Manifold Runner (possible binding of the flap), part number 06J 133 201 G. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Code (DTC) P2015. There is no effect on emissions and test data was provided. Modified dimensional
7016	Malfunction Indicator Lamp (MIL) on with Diagnostic Trouble Code (DTC) P0706 (transmission range sensor circuit performance) is related to the Transmission Control Module (TCM). This concern only involves the Continuously Variable Transmission (CVT). Other symptoms associated with this failure are shifter display f
7017	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7018	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7019	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7020	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7021	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7022	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7023	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7024	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7025	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7026	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7027	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7028	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7029	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7030	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7031	Some vehicles may experience catalyst front substrate cracking or melting. Some of these conditions may be attributed to the combination of higher canning pressures in manufacturing of the catalyst assembly, with a substrate produced at the lower end of the strength specification and exposure to some extreme driv
7032	Incorrect software calibration does not allow for the turbo chargers return flow coolant pump to function after a hot engine shut down. Improved software has been introduced and a Required Vehicle Update (RVU) has been issued to dealers to address this concern. Part numbers involved are 06J 906 021 B/C and 06J 90
7033	Incorrect software calibration does not allow for the turbo chargers return flow coolant pump to function after a hot engine shut down. Improved software has been introduced and a Required Vehicle Update (RVU) has been issued to dealers to address this concern. Part numbers involved are 06J 906 021 B/C and 06J 90
7034	Incorrect software calibration does not allow for the turbo chargers return flow coolant pump to function after a hot engine shut down. Improved software has been introduced and a Required Vehicle Update (RVU) has been issued to dealers to address this concern. Part numbers involved are 06J 906 021 B/C and 06J 90
7035	Incorrect software calibration does not allow for the turbo chargers return flow coolant pump to function after a hot engine shut down. Improved software has been introduced and a Required Vehicle Update (RVU) has been issued to dealers to address this concern. Part numbers involved are 06J 906 021 B/C and 06J 90
7036	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06D 133 517 B. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. Analysis of returned parts confirms an internal leak. The defect is created d
7037	The Continuous Variable Transmission (CVT) may have been produced with a stepper motor that is not capable of functioning as smoothly as desired due to incorrect manufacturing process. The stepper motor controls the pulley ratio on the primary pulley. Under some conditions there is a possibility where the comma
7038	The Continuous Variable Transmission (CVT) may have been produced with a stepper motor that is not capable of functioning as smoothly as desired due to incorrect manufacturing process. The stepper motor controls the pulley ratio on the primary pulley. Under some conditions there is a possibility where the comma
7039	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7040	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7041	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7042	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7043	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7044	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7045	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7046	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7047	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7048	The calibration which shuts off EGR flow after 5 minutes in extended idle conditions irrespective of ambient, coolant and intake manifold temperature. This behavior is different from what is described in AECD document where the EGR flow is to be turned off after 5 minutes when specific temperatures are below ambient,
7049	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7050	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7051	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7052	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7053	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7054	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7055	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7056	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7057	Due to a water intrusion into the air injection pump assembly the air injection pump or valve may become corroded and cause the components to malfunction. The malfunction of these components results in activation of the MIL and OBDII codes P0418, P0419 and P0244# are set. The vehicle engine power may also b
7058	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7059	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7060	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7061	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7062	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7063	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7064	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7065	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7066	Micro cracks may develop in the plastic container used to contain the battery packs in the hybrid generator battery assembly. The micro cracks are a result of excessive internal stress in the plastic introduced during the component manufacturing process. The micro cracks may allow enough electrolyte to leak out of the
7067	The A/F sensor used for air/fuel control may be damaged due to water intrusion and the resultant thermal shock. Remedy: The A/F sensor ceramic trap design was changed in production to an improved water protection for the element, which is a thicker trap layer. Affected vehicles will likely be brought in for service t
7068	The A/F sensor used for air/fuel control may be damaged due to water intrusion and the resultant thermal shock. Remedy: The A/F sensor ceramic trap design was changed in production to an improved water protection for the element, which is a thicker trap layer. Affected vehicles will likely be brought in for service t
7069	The A/F sensor used for air/fuel control may be damaged due to water intrusion and the resultant thermal shock. Remedy: The A/F sensor ceramic trap design was changed in production to an improved water protection for the element, which is a thicker trap layer. Affected vehicles will likely be brought in for service t
7070	The A/F sensor used for air/fuel control may be damaged due to water intrusion and the resultant thermal shock. Remedy: The A/F sensor ceramic trap design was changed in production to an improved water protection for the element, which is a thicker trap layer. Affected vehicles will likely be brought in for service t
7071	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7072	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7073	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7074	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7075	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7076	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7077	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7078	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7079	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7080	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7081	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7082	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7083	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7084	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7085	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7086	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7087	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7088	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7089	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7090	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7091	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7092	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7093	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7094	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7095	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7096	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7097	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7098	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7099	Malfunction Indicator Lamp (MIL) illumination prompts drivers to take the vehicle to the dealer for repairs. Evaporative emissions leak codes stored in the Engine Control Unit (ECU) lead the technicians to replace the Diagnostic Module- Tank Leakage (DTML). The defective DTML prevents the completion of an evaporativ
7100	Malfunction Indicator Lamp (MIL) illumination prompts drivers to take the vehicle to the dealer for repairs. Evaporative emissions leak codes stored in the Engine Control Unit (ECU) lead the technicians to replace the Diagnostic Module- Tank Leakage (DTML). The defective DTML prevents the completion of an evaporativ
7101	Malfunction Indicator Lamp (MIL) illumination prompts drivers to take the vehicle to the dealer for repairs. Evaporative emissions leak codes stored in the Engine Control Unit (ECU) lead the technicians to replace the Diagnostic Module- Tank Leakage (DTML). The defective DTML prevents the completion of an evaporativ
7102	Malfunction Indicator Lamp (MIL) illumination prompts drivers to take the vehicle to the dealer for repairs. Evaporative emissions leak codes stored in the Engine Control Unit (ECU) lead the technicians to replace the Diagnostic Module- Tank Leakage (DTML). The defective DTML prevents the completion of an evaporativ
7103	Malfunction Indicator Lamp (MIL) illumination prompts drivers to take the vehicle to the dealer for repairs. Evaporative emissions leak codes stored in the Engine Control Unit (ECU) lead the technicians to replace the Diagnostic Module- Tank Leakage (DTML). The defective DTML prevents the completion of an evaporativ
7104	On some vehicles a software error may allow Multiple Displacement System (MDS) reactivation above 3000 RPM engine speed resulting in hydraulic camshaft lifter and/or pushro dover load. The condition can occur if misfire is detected during a 4 to 8 cylinder transition. MDS transition at very high engine speeds can ca
7105	Owner complaints of Malfunction Indicator Lamp (MIL) illumination have lead to Engine Coolant Temperature Sensor (ECT) replacement. Diagnostic Trouble Codes (DTC) P0118, P1290 and P2181 are associated with the failed part 06A 919 501 which is being replaced with part number 06A 919 501 A. Failures have been
7106	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
7107	An intermittent electrical malfunction of the Engine Speed Sensor (ESS) (part number 07K 906 433 B)may render the vehicle inoperable. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0322, P0321 lead to the replacement of the ESS. DTC P0106 was also reported but this codes relat
7108	An intermittent electrical malfunction of the Engine Speed Sensor (ESS) (part number 07K 906 433 B)may render the vehicle inoperable. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0322, P0321 lead to the replacement of the ESS. DTC P0106 was also reported but this codes relat
7109	An intermittent electrical malfunction of the Engine Speed Sensor (ESS) (part number 07K 906 433 B)may render the vehicle inoperable. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0322, P0321 lead to the replacement of the ESS. DTC P0106 was also reported but this codes relat
7110	An intermittent electrical malfunction of the Engine Speed Sensor (ESS) (part number 07K 906 433 B)may render the vehicle inoperable. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0322, P0321 lead to the replacement of the ESS. DTC P0106 was also reported but this codes relat
7111	An intermittent electrical malfunction of the Engine Speed Sensor (ESS) (part number 07K 906 433 B)may render the vehicle inoperable. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0322, P0321 lead to the replacement of the ESS. DTC P0106 was also reported but this codes relat
7112	An intermittent electrical malfunction of the Engine Speed Sensor (ESS) (part number 07K 906 433 B)may render the vehicle inoperable. Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0322, P0321 lead to the replacement of the ESS. DTC P0106 was also reported but this codes relat
7113	Rattling noises from underneath these vehicles may be do to underbody catalyst substrate breakage due to excessive pressure during the canning operation in catalyst manufacture. No further follow-up action is planned since owners are expected to obtain service for their vehicles if condition occurs.
7114	Some vehicles may have PCM that are susceptible to water damage. Such damage can occur when water leaks through openings in body joints onto the PCM. Remedy: Ford released a TSB to ad foam body clips and body seam sealant to permanently correct the condition for affected customers. TSB 10-3-3 additiona
7115	Some vehicles may have PCM that are susceptible to water damage. Such damage can occur when water leaks through openings in body joints onto the PCM. Remedy: Ford released a TSB to ad foam body clips and body seam sealant to permanently correct the condition for affected customers. TSB 10-3-3 additiona
7116	Some vehicles may have PCM that are susceptible to water damage. Such damage can occur when water leaks through openings in body joints onto the PCM. Remedy: Ford released a TSB to ad foam body clips and body seam sealant to permanently correct the condition for affected customers. TSB 10-3-3 additiona
7117	Some vehicles may have PCM that are susceptible to water damage. Such damage can occur when water leaks through openings in body joints onto the PCM. Remedy: Ford released a TSB to ad foam body clips and body seam sealant to permanently correct the condition for affected customers. TSB 10-3-3 additiona
7118	Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0441 incorrect purge control, P0455 EVAP gross leak and P0456 EVAP small leak stored in the ECM's memory. May be caused by a defective Evaporative Purge Valve (part # 06D 133 517 B), 71% of the analyzed parts show leakage and
7119	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0306). Analysis of sample parts (part number 06E 905 115 D) shows that the majority of the complaints were caused by ele
7120	Some vehicles are experiencing an error in tightening the fuel filler cap resulting in an evaporative emission leak DTC. An analysis of available field reports indicates that a very high percentage of these are due to the owner incorrectly installing the fuel cap either by pushing while turning the cap or by not tightening to
7121	Some vehicles are experiencing an error in tightening the fuel filler cap resulting in an evaporative emission leak DTC. An analysis of available field reports indicates that a very high percentage of these are due to the owner incorrectly installing the fuel cap either by pushing while turning the cap or by not tightening to
7122	Failure of the Selective Catalyst Reduction (SCR) system pump illuminates the Malfunction Indicator Lamp (MIL). Diagnostic Trouble Codes P20E8 and 20E9 will be logged in the memory of the Engine Control Module (ECM) also. A software charge will also be required to repair the vehicles involved. Emissions will increase
7123	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7124	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7125	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7126	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7127	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7128	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7129	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7130	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7131	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7132	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7133	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7134	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7135	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7136	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7137	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7138	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7139	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7140	On some vehicles the stack-up of tolerances between the flexplate and the crankshaft position sensor (CKPS) can exceed the allowable limit, resulting in a temporary loss of the CKPS output signal at high engine speed (typically above 5000 RPM) and cause MIL illumination for DTC P0339 (CKPS circuit intermittent).Rem
7141	Failure of the Selective Catalyst Reduction (SCR) system pump illuminates the Malfunction Indicator Lamp (MIL). Diagnostic Trouble Codes P20E8 and 20E9 will be logged in the memory of the Engine Control Module (ECM) also. A software charge will also be required to repair the vehicles involved. Emissions will increase
7142	Numerous failures of the thermostat (inc. housing) ,part number 11537534521, lead to owner complaints of Malfunction Indicator lamp (MIL) illumination. Failures include leakage, temperature sensor failure and/or electrical contact corrosion. There is no impact on emissions or drivability with this concern.
7143	Numerous failures of the thermostat (inc. housing) ,part number 11537534521, lead to owner complaints of Malfunction Indicator lamp (MIL) illumination. Failures include leakage, temperature sensor failure and/or electrical contact corrosion. There is no impact on emissions or drivability with this concern.
7144	The P1421 DTC for intake air low pressure switch circuit high voltage is being set on some Versa 1.8L vehicles. This DTC is being set by a programming irregularity in the ECM. Remedy: A TSB is being created and will be distributed for this issue that instructs dealers to reprogram the ECM.
7145	Some vehicles equipped with 2.7L engines have experienced an intermittent condition that leads to the MIL illumination with a diagnostic trouble code P0130 indicating an open circuit of a front bank1 oxygen sensor. It is thought that an intermittent high resistance condition resulting from insufficient electrical continuity
7146	Some 2010MY vehicle equipped with 2.0L engines have experienced a malfunction indicator light illumination as a result of a thermostat monitoring error (P0128). The main cause is insufficient opening temperature of thermostat due to inner part defect (bent). REMEDY: Kia will publish a TSB to provide repair informa
7147	Some 2010MY vehicle equipped with 2.0L engines have experienced a malfunction indicator light illumination as a result of a thermostat monitoring error (P0128). The main cause is insufficient opening temperature of thermostat due to inner part defect (bent). REMEDY: Kia will publish a TSB to provide repair informa
7148	Poor sealant used on the Camshaft Position (CMP) actuator may allow engine oil to follow the wiring harness to the Engine Control Module (ECM). Part numbers A271 051 01 77 and A111 051 01 77. Once the oil reaches the ECM harness plug it will leach into the unit itself. If enough oil accumulates inside it can "short o
7149	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7150	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7151	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7152	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7153	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7154	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7155	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7156	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7157	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7158	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7159	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7160	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7161	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7162	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7163	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7164	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7165	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7166	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7167	Some vehicles may experience cracking of the Universal Exhaust Gas Oxygen (UEGO) sensor system. These cracks can be caused by condensation in the exhaust gas contacting the heated element. Remedy: Revised engine calibrations have been put in production during the 2009MY. These calibrations discourage c
7168	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7169	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7170	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7171	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7172	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7173	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7174	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7175	Some Jeep Wrangler's may experience fuel spit back during a refueling event due to binding of the poppet with the housing of the fuel tank inlet check valve (ICV); see Figure 1, below. The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Sv
7176	A split can form at either end of the nylon tube that is part of the evaporative hose located between the fuel tank and canister. The problem is a result of the cutting operation performed after the tube is extruded. The blade cuts approximately half way through the tube and then the tube fractures the remainder of th
7177	A split can form at either end of the nylon tube that is part of the evaporative hose located between the fuel tank and canister. The problem is a result of the cutting operation performed after the tube is extruded. The blade cuts approximately half way through the tube and then the tube fractures the remainder of th
7178	Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0441 incorrect purge control, P0455 EVAP gross leak and P0456 EVAP small leak stored in the ECM's memory. May be caused by a defective Evaporative Purge Valve (part # 06D 133 517 B), 71% of the analyzed parts show leakage and
7179	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7180	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7181	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7182	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7183	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7184	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7185	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7186	Very small particles can contaminate the Valve Timing Control (VTC) solenoid leading to a MIL illumination for the DTC P0011 code. It is believed that these are due to the initial manufacturing process with no issue of recurrence once remedied. REMEDY: For production starting in July 2009 active cleaning logic for the
7187	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns are related to the catalytic converters which are being replaced by part numbers 3C0 254 502 TX, 3C0 254 503 PX and 3C0 254 504 BX. Vehicles ex
7188	Owner complaints of rattling noises and/or Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0420 and P0430. These concerns are related to the catalytic converters which are being replaced by part numbers 3C0 254 502 TX, 3C0 254 503 PX and 3C0 254 504 BX. Vehicles ex
7189	There are reports of a malfunction in the Intake Manifold Runner (possible binding of the flap), part number 06J 133 201 G. This malfunction will illuminate the Malfunction Indicator Lamp and store Diagnostic Trouble Code (DTC) P2015. There is no effect on emissions and test data was provided. Modified dimensional
7190	Malfunction Indicator Lamp Illumination (MIL) in association with stored Diagnostic Trouble Code P 0455 lead to the replacement of the purge valve assembly. It has been determined that the valve, part number 3W0 133 986 N, is stuck open by carbon particles from the charcoal canister. The particles escape because o
7191	Pre-catalyst oxygen sensors are being replaced due to cracking of the support. Low speed/load conditions create water vapor in the pipes. When this cold water contacts the warm sensor it has the potential to crack. A cracked sensor illuminates the Malfunction Indicator Lamp (MIL) which alerts the owner to seek repairs
7192	Exhaust pipes are being replaced in conjunction with oxygen sensor failure reported in Defect Report 2008-12. Malfunction Indicator Light (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0421 and P0431 lead to the replacement of the oxygen (O2) sensor. Replacement of the pipe may be required if
7193	High pressure fuel injectors are being replaced for two concerns, loose springs clips on the injector and for coking of the injector. Both concerns may cause rough running conditions an impact on emissions is not yet known. A production change was made 12/2009 to correct the spring clip concern, the coking concern is ur
7194	Spark plugs have been found to be defective because of loose platinum coating on the ground electrode caused by a flaw in the manufacturing process. Workshop Service Action W728 was issued April 2008 to replace all spark plugs, part number 999 170 122 90, in the vehicles involved. The impact on emissions is unk
7195	Exhaust pipes which include catalysts are being replaced because of complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P0421 and P0431 are associated with this concern. Part numbers 955 113 021 01, 955 113 021 10, 955 113 021 11, 955 113 021 30, 955 113 021 40, 955
7196	Fuel tank vent lines are being replaced based on Diagnostic Trouble Codes P0456 and P0455. Part number 997 110 029 73. No other information was provided as the manufacturer will continue to monitor the concern.
7197	Fuel tank vent lines are being replaced based on Diagnostic Trouble Codes P0456 and P0455. Part number 997 110 029 73. No other information was provided as the manufacturer will continue to monitor the concern.
7198	Fuel tank vent lines are being replaced based on Diagnostic Trouble Codes P0456 and P0455. Part number 997 110 029 73. No other information was provided as the manufacturer will continue to monitor the concern.
7199	Fuel tank vent lines are being replaced based on Diagnostic Trouble Codes P0441 and P0455. Part number 9A1 110 091 02 these lines include a purge valve which has become stuck open causing the concern. There may be customer complaints of vehicle hesitation. The manufacturer will continue to monitor the concern
7200	Catalytic converters, part numbers 997 113 109 33 and 997 113 110 33, are being replaced based on Diagnostic Trouble Codes P0421 and P0431. However, the manufacturer believes, based on tests performed on returned parts, that a damaged Oxygen sensor is the real causal part. A technical Service Bulletin was iss
7201	On some trucks equipped with 5.7L engines the rear exhaust manifold bolts may break due to thermal stresses. Remedy: Chrysler has upgraded to stainless steel bolts in production. Dealers have been instructed to replace damaged bolts with the upgraded stainless steel bolts.
7202	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi
7203	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi
7204	As a result of a poor seal between the fuel filler pipe and the fuel cap the key-off monitor will detect an evaporation emission fuel vapor leak that will activate the MIL 'ON' condition and store the DTC P1423 in the ECM. Remedy: A TSB has been issued that instructs that the fuel filler pipe and fuel cap of affected in-us
7205	As a result of a poor seal between the fuel filler pipe and the fuel cap the key-off monitor will detect an evaporation emission fuel vapor leak that will activate the MIL 'ON' condition and store the DTC P1423 in the ECM. Remedy: A TSB has been issued that instructs that the fuel filler pipe and fuel cap of affected in-us
7206	As a result of a poor seal between the fuel filler pipe and the fuel cap the key-off monitor will detect an evaporation emission fuel vapor leak that will activate the MIL 'ON' condition and store the DTC P1423 in the ECM. Remedy: A TSB has been issued that instructs that the fuel filler pipe and fuel cap of affected in-us
7207	Downstream oxygen sensor circuit no activity detected. Fuel level sensor "A" circuit range/performance misdiagnosis if fuel tank is significantly angled. Evaporative emission system leak misdiagnosis detected. Remedy: Hyundai will publish a TSB to provide reprogramming information to Kia dealers for this condition.
7208	Some vehicles have experienced false MIL illumination accompanied by DTC P0128, Coolant Temp Below Thermostat Regulating Temperature. In certain driving conditions these fault codes may be set when no component or emission malfunction exists, therefore the false MIL. Remedy: To prevent these erroneous M
7209	Kia has received owner complaints of vibration or rough idle at idle when the gear selector is put in (D)rive. Kia has inspected these vehicles but could find find any problem. Remedy: Although vehicles are normal Kia will release an ECU data update with idle RPM changed from 550 to 650RPM.
7210	Kia has received owner complaints of vibration or rough idle at idle when the gear selector is put in (D)rive. Kia has inspected these vehicles but could find find any problem. Remedy: Although vehicles are normal Kia will release an ECU data update with idle RPM changed from 550 to 650RPM.

	Q	R
7005	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
7006	vent control valve will be replaced with an improved one from a new supplier and an inline filter kit will be installed to help prevent recurrence of the contamination issue.	
7007	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
7008	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
7009	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
7010	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
7011	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
7012	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
7013	t pin and increase the number of vent holes in the isolator shield from one to six to increase ventilation and reduce corrosion.	
7014	tolerances were implemented at vendor for MY 2009. Update 2010/9/1 adds 2009 2.03UA engine family.	
7015	tolerances were implemented at vendor for MY 2009. Update 2010/9/1 adds 2009 2.03UA engine family.	
7016	lashing, poor shift quality. The vehicle may go into "limp home mode" which will allow the vehicle to be driven to the dealership for repairs. Part numbers associated with this concern are 8E0 910 155 T / R, 8E3 910 155 E and 8E1 910 155 A. Part numbers 8E0 910 155 Q /P and S were installed during production. Analysis of sample parts shows that the Bond Wire is bro	
7017	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	11025
7018	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	7698
7019	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	440
7020	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	88447
7021	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	21590
7022	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	29052
7023	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	6340
7024	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	4136
7025	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	2657
7026	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	672
7027	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	3128
7028	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	29907
7029	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	5781
7030	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	109
7031	ng/environmental conditions. Manufacturing data show that all catalyst assemblies were manufactured to spec. However, it has been determined that parts manufactured with higher canning pressures and lower strength substrates simultaneously may not be robust to all drive conditions. Remedy: Ford released an im	4782
7032	5 026 DA/DP/DN/DR/DQ.	
7033	5 026 DA/DP/DN/DR/DQ.	
7034	5 026 DA/DP/DN/DR/DQ.	
7035	5 026 DA/DP/DN/DR/DQ.	
7036	Also see EPA 3683 for more purge valve issues.	
7037	nded step change from the transmission control module (TCM) and actual step form the stepper motor could have excessive deviation which can result in fault detection by the OBD system. If a P0721 fault is detected and a DTC is set the CVT will enter a fail-safe condition which disables the torque converter luckup clu	3620
7038	nded step change from the transmission control module (TCM) and actual step form the stepper motor could have excessive deviation which can result in fault detection by the OBD system. If a P0721 fault is detected and a DTC is set the CVT will enter a fail-safe condition which disables the torque converter luckup clu	8072
7039	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7040	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7041	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7042	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7043	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7044	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7045	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7046	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7047	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7048	coolant or intake manifold temperature set points. The EGR flow is immediately restored when brake, throttle or gear selection activity is detected. Remedy: Since emissions impact is extremely small, Cummins will not initiate any field action related to this defect.	
7049	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7050	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7051	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7052	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7053	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7054	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7055	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7056	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7057	ecome low due to "fail-safe" limp home strategy. Remedy: TSBs have been issued. The air injection pump and/or air injection valve of affected in-use vehicles will be replaced with a modified one by a Toyota or Lexus dealership under warranty.	
7058	This is an updated version of EPA #3392.	8179
7059	This is an updated version of EPA #3392.	888
7060	This is an updated version of EPA #3392.	2639
7061	This is an updated version of EPA #3392.	6654
7062	This is an updated version of EPA #3392.	862
7063	This is an updated version of EPA #3392.	366
7064	This is an updated version of EPA #3392.	2058
7065	This is an updated version of EPA #3392.	1467
7066	This is an updated version of EPA #3392.	2697
7067	o repair the MIL on. The A/F sensor will be replaced.	
7068	o repair the MIL on. The A/F sensor will be replaced.	
7069	o repair the MIL on. The A/F sensor will be replaced.	
7070	o repair the MIL on. The A/F sensor will be replaced.	
7071	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7072	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7073	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7074	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7075	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7076	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7077	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7078	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7079	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7080	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	69000
7081	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	34678
7082	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7083	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7084	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7085	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7086	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7087	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7088	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7089	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7090	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7091	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7092	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7093	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7094	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7095	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7096	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7097	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7098	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7099	e system leak check cycle. There is no impact on emissions or drivability when this fault occurs.	
7100	e system leak check cycle. There is no impact on emissions or drivability when this fault occurs.	
7101	e system leak check cycle. There is no impact on emissions or drivability when this fault occurs.	
7102	e system leak check cycle. There is no impact on emissions or drivability when this fault occurs.	
7103	e system leak check cycle. There is no impact on emissions or drivability when this fault occurs.	
7104	use damage to lifters, pushrods, and/or rocker arms. Remedy: Chrysler has issued a TSB to instruct dealership technicians to reprogram the powertrain control module (PCM) with new software on affected vehicles and to inspect and repair any damage to the valve train as required. The revised software ensures that engine speed is below 3000 RPM before MDS trans	
7105	pinpointed to open circuit or flux agent in the sensor. Production changes by the supplier were introduced and the new part is available for production and service repairs. Update 2010/2/11 adds the 2006 2.0366 Engine Family and adds DTC P2185. Also a new sub supplier is being used. Update 2010/6/16 adds the 2006 2.5253 Engine Family. Also adds part number (	
7106	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
7107	es to the Manifold Absolute Pressure Sensor (MAP). When the ESS fails there is no impact on emissions but is on drivability, because the engine may quit running or cut out.	29369
7108	es to the Manifold Absolute Pressure Sensor (MAP). When the ESS fails there is no impact on emissions but is on drivability, because the engine may quit running or cut out.	
7109	es to the Manifold Absolute Pressure Sensor (MAP). When the ESS fails there is no impact on emissions but is on drivability, because the engine may quit running or cut out.	
7110	es to the Manifold Absolute Pressure Sensor (MAP). When the ESS fails there is no impact on emissions but is on drivability, because the engine may quit running or cut out.	14637
7111	es to the Manifold Absolute Pressure Sensor (MAP). When the ESS fails there is no impact on emissions but is on drivability, because the engine may quit running or cut out.	
7112	es to the Manifold Absolute Pressure Sensor (MAP). When the ESS fails there is no impact on emissions but is on drivability, because the engine may quit running or cut out.	
7113	9/14/2007 Amendment added emission test results	
7114	ly add sealant to the PCM for affected customers.	
7115	ly add sealant to the PCM for affected customers.	
7116	ly add sealant to the PCM for affected customers.	
7117	ly add sealant to the PCM for affected customers.	
7118	/or a piece of blue plastic, from the quick release connector, stuck in the valve. Optimized quick connectors and handling process are being used for production vehicles and improved parts are available for service repairs. Test data was provided and the tested vehicle was within standards, no information was provided pertaining to drivability. Update 2010/7/30 adds t	
7119	Defective ignition coil.	
7120	the recommended ratchet position. Remedy: Although Nissan believes no defect exists, they have taken several proactive steps to assist owners. Beginning with the 2011MY the IP display has been modified to include a 'loose fuel cap' light. Also, 'hang tags' have been added at the fuel filler cap to help remind customers how to correctly install the fuel filler cap. A	
7121	the recommended ratchet position. Remedy: Although Nissan believes no defect exists, they have taken several proactive steps to assist owners. Beginning with the 2011MY the IP display has been modified to include a 'loose fuel cap' light. Also, 'hang tags' have been added at the fuel filler cap to help remind customers how to correctly install the fuel filler cap. A	
7122	but there will be no impact on drivability.	
7123	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7124	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7125	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7126	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7127	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7128	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7129	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7130	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7131	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7132	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7133	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7134	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7135	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7136	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7137	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7138	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7139	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7140	nedy: A manufacturing process has been added that improves the run-out of the flexplate and thereby reduces the tolerance stack-up. Chrysler has issued TSB 18-040-08 to instruct dealership technicians to insert a shim under the CKPS to correct the air gap or, if a shim does not correct the condition, to replace the felxplate.	
7141	but there will be no impact on drivability.	
7142		
7143		
7144		
7145	between the sensor connector and the engine control module may cause an intermittent abnormal sensor signal to the ECM. This seems to occur during idle or low speed driving conditions perhaps due to the less smooth engine operation during these conditions. Sensors replaced under warranty do not appear to show a malfunction. Therefore, the evaluation of thi	
7146	tion to dealers for this condition.	
7147	tion to dealers for this condition.	
7148	ut" the unit and cause Malfunction Indicator Lamp (MIL) illumination. There is no impact on drivability or emissions and no emissions tests will be performed. The vehicles will be repaired automatically at their next workshop visit, free of charge, whether the owner is aware of the concern or not. Update 2009-2-CMP-1 dated 8/9/2010 adds the 2005 1.8LBI engine famil	
7149	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	13935
7150	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	7932
7151	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	51
7152	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	551
7153	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	2118
7154	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7155	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7156	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7157	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7158	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7159	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7160	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7161	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7162	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7163	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7164	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7165	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7166	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7167	ondensation by revising the timing of UEGO sensor heaters. Improvements to the sensor hardware (shielding the sensor element) are planned during the 2010MY.	
7168	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7169	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7170	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7171	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7172	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7173	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7174	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7175	welling is exacerbated by ethanol contents above 20% which is far above the design parameters of this non-flex fuel vehicle (10% maximum). Remedy: To prevent the poppet from binding, as as temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tolling was deve	
7176	e way. If the fractures meet together there isn't any further problem. If they don't then a nick can form that subsequently can result in a split or roll under when the tube is expanded and assembled onto the quick connects at each end. Remedy: The tube cutting operation was changed to allow the blade to cut 100% of the way through the tube and eliminate the fr	
7177	e way. If the fractures meet together there isn't any further problem. If they don't then a nick can form that subsequently can result in a split or roll under when the tube is expanded and assembled onto the quick connects at each end. Remedy: The tube cutting operation was changed to allow the blade to cut 100% of the way through the tube and eliminate the fr	
7178	/or a piece of blue plastic, from the quick release connector, stuck in the valve. Optimized quick connectors and handling process are being used for production vehicles and improved parts are available for service repairs. Test data was provided and the tested vehicle was within standards, no information was provided pertaining to drivability. Update 2010/7/30 adds t	
7179	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7180	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7181	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7182	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7183	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7184	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7185	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7186	VTC solenoid has been incorporated into the vehicle software in case the VTC solenoid sticks with contamination. In the field if an issue were to occur the VTC solenoid will be replaced. The customer will notice the incident immediately due to the MIL illumination and return the vehicle for repair.	
7187	hibiting the rattling concern have emissions that exceed the given standards for NOx. Vehicles with MIL only concerns were within the given standards and neither concern exhibit any drivability problems. There were no production changes for the 2006 model year but an improved catalyst was made available for 2007 models during Calendar Week 46/2006. These con	
7188	hibiting the rattling concern have emissions that exceed the given standards for NOx. Vehicles with MIL only concerns were within the given standards and neither concern exhibit any drivability problems. There were no production changes for the 2006 model year but an improved catalyst was made available for 2007 models during Calendar Week 46/2006. These con	
7189	tolerances were implemented at vendor for MY 2009. Update 2010/9/1 adds 2009 2.03UA engine family.	
7190	f an inconsistent filter gauze installation. The vendor for the charcoal canister has changed production methods to insure proper placement of the filter gauze. Report 2010/9/2 adds the 2008 model year.	
7191	Emissions will be affected when the vehicle is driven with a cracked sensor but drivability will not. Part numbers 9A1 606 168 00 and 9A1 606 168 01 have been involved. The manufacturer has made a change to the programming of the Engine Control Module (ECM) which they believe will correct this condition. Update 1 adds 2010 Model Year with 2 failures. Update 2 a	
7192	the bad O2 sensor can not be removed without damaging the pipe. Part number 955 113 035 01 and 955 113 036 01 are involved.Update 1 dated 3/8/2010 changes the sales volume for 2009 models and replaced part numbers for both model years. Also part numbers 955 113 035 02 and 955 113 036 02 have been added to the report.Update 2 adds 2010 Model y	
7193	der investigation. Part numbers 955 605 232 00 and 955 605 233 00 are involved. Update 1 adds the 2010 Model Year.	
7194	nown all though the vehicle may exhibit hesitation and miss fire concerns. Update 1 adds the 2009 Model Year. Also the defect description has changed to putting the blame on defective coils.	
7195	113 022 01, 955 113 022 10, 955 113 022 11, 955 113 022 30, 955 113 022 40, or 955 113 022 50 are associated with this defect. The impact on emissions is unknown at the time of this report and there is no impact on drivability.Update 1 dated 11/9/2009 adds one new part number (995 113 021 50) and updates failed parts totals.Update 2 adds 2009 4.8SED Eng	
7196		
7197		
7198		
7199	n.	
7200	ued instructing technicians to install heat shields near the converters. Some owners have complained about engine hesitation when this concern is present.	
7201	9/9/2010: 2010-01a added an engine family.	
7202	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	56113
7203	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	56113
7204	e vehicles will be replaced with a modified assembly.	
7205	e vehicles will be replaced with a modified assembly.	
7206	e vehicles will be replaced with a modified assembly.	
7207		
7208	MIL/DTC Hyundai has published a TSB to reprogram the affected ECM.	
7209		
7210		

	S	T
7005		P0442, P0448, P0455, P0456
7006		P0442, P0448, P0455, P0456
7007		
7008		
7009		
7010		
7011		
7012		
7013		
7014		P2015
7015		P2015
7016	oken from the circuit board within the transmission housing. Depending upon which wires have become disconnected, the failure mode will vary. Th	
7017		
7018		
7019		
7020		
7021		
7022		
7023		
7024		
7025		
7026		
7027		
7028		
7029		
7030		
7031		
7032		
7033		
7034		
7035		
7036		
7037		P0721
7038		P0721
7039		
7040		
7041		
7042		
7043		
7044		
7045		
7046		
7047		
7048		
7049	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7050	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7051	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7052	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7053	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7054	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7055	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7056	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7057	T-SB-0329-08, T-SB-0350-09	P0418, P0419, P244#
7058		
7059		
7060		
7061		
7062		
7063		
7064		
7065		
7066		
7067		
7068		
7069		
7070		
7071	09-053	
7072	09-053	
7073	09-053	
7074	09-053	
7075	09-053	
7076	09-053	
7077	09-053	
7078	09-053	
7079	09-053	
7080	09-053	
7081	09-053	
7082	09-053	
7083	09-053	
7084	09-053	
7085	09-053	
7086	09-053	
7087	09-053	
7088	10-033, 10-060, 10-063, 11-033	
7089	10-033, 10-060, 10-063, 11-033	
7090	10-033, 10-060, 10-063, 11-033	
7091	10-033, 10-060, 10-063, 11-033	
7092	10-033, 10-060, 10-063, 11-033	
7093	10-033, 10-060, 10-063, 11-033	
7094	10-033, 10-060, 10-063, 11-033	
7095	10-033, 10-060, 10-063, 11-033	
7096	10-033, 10-060, 10-063, 11-033	
7097	10-033, 10-060, 10-063, 11-033	
7098	10-033, 10-060, 10-063, 11-033	
7099		
7100		
7101		
7102		
7103		
7104	18-014-10	
7105	059 919 501 A.Update 2010/7/20 adds t	P0118, P1290, P2181 and P2185
7106	18-018-09	
7107		P0322, P0321 and P0106
7108		P0322, P0321 and P0106
7109		P0322, P0321 and P0106
7110		P0322, P0321 and P0106
7111		P0322, P0321 and P0106
7112		P0322, P0321 and P0106
7113		
7114	06-14-10, 10-3-3	
7115	06-14-10, 10-3-3	
7116	06-14-10, 10-3-3	
7117	06-14-10, 10-3-3	
7118	he 2009 Engine Family and a change in the enhancement of the new part.Update 2010/8/18 adds the 2009 3.6U46 engine family.Update 2011/1/	
7119		
7120	nd finally, Nissan in investigating the implementation of a lower friction seal to lower the occurrences of owner error.	
7121	nd finally, Nissan in investigating the implementation of a lower friction seal to lower the occurrences of owner error.	
7122		P20E8 and P20E9
7123	18-024-10	
7124	18-024-10	
7125	18-024-10	
7126	18-024-10	
7127	18-024-10	
7128	18-024-10	
7129	18-024-10	
7130	18-024-10	
7131	18-024-10	
7132	18-024-10	
7133	18-024-10	
7134	18-024-10	
7135	18-024-10	
7136	18-024-10	
7137	18-024-10	
7138	18-024-10	
7139	18-024-10	
7140	18-024-10	
7141		P20E8 and P20E9
7142		
7143		
7144		
7145	s issue has focused on an insufficient but intermittent electrical sensor signal. To facilitate the diagnosis of this issue Hyundai will reprogram the a	
7146		P0128
7147		P0128
7148	y.	
7149		
7150		
7151		
7152		
7153		
7154	10-033, 10-060, 10-063, 11-033	
7155		
7156		
7157		
7158		
7159		
7160		
7161		
7162		
7163		
7164		
7165		
7166		
7167		
7168	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7169	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7170	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7171	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7172	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7173	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7174	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7175	loped to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action	
7176	actures. Rapid Response Transmittal 10-047 has been issued instructing dealers to inspect the tubes for splits or roll unders and replace the evap	
7177	actures. Rapid Response Transmittal 10-047 has been issued instructing dealers to inspect the tubes for splits or roll unders and replace the evap	
7178	he 2009 Engine Family and a change in the enhancement of the new part.Update 2010/8/18 adds the 2009 3.6U46 engine family.Update 2011/1/	
7179		
7180		
7181		
7182		
7183		
7184		
7185		
7186		P0011
7187	verters are also available for service repairs. Report 2009/7/9-1 adds 2006 2.0366 Engine Family and adds part numbers 3C0 254 502 KX, 3C0 25	
7188	verters are also available for service repairs. Report 2009/7/9-1 adds 2006 2.0366 Engine Family and adds part numbers 3C0 254 502 KX, 3C0 25	
7189		P2015
7190		P0455
7191	hanges number of failures to 7.Update 2 adds 2011 Model Year with 1 failure.	
7192	ear and part numbers 955 113 036 02 and 955 113 035 02. Update 3 adds 2005 and 2006 3.26E1 and 2010 3.66ED Engine Families and part num	
7193		
7194		
7195	ine Family and adds part number 955 1	P0421 and P0431
7196		
7197		
7198		
7199		
7200	2613	
7201		
7202		
7203		
7204	T-SB-0364-09	P1423
7205	T-SB-0364-09	P1423
7206	T-SB-0364-09	P1423
7207		P0461
7208		P0128
7209		
7210		

	A	B	C	D	E	F	G	H
7211	DR	KIA	D338-2010.09.16.02	09/16/2010				2009
7212	DR	KIA	D338-2010.09.16.02	09/16/2010				2009
7213	DR	KIA	D338-2010.09.16.02	09/16/2010				2008
7214	DR	PORSCHE	D420-2010-8	09/17/2010				2010
7215	DR	PORSCHE	D420-2010-8	09/17/2010				2010
7216	DR	VOLKSWAGEN/AUDI	D420-2010/9/21	09/21/2010				2004
7217	DR	VOLKSWAGEN/AUDI	D420-2010/9/21	09/21/2010				2005
7218	DR	MAZDA	D560-LCE-10-154	09/23/2010				2010
7219	DR	MAZDA	D560-LCE-10-154	09/23/2010				2010
7220	DR	MAZDA	D560-LCE-10-154	09/23/2010				2010
7221	DR	MAZDA	D560-LCE-10-154	09/23/2010				2010
7222	DR	MAZDA	D560-LCE-10/155	09/23/2010				2008
7223	DR	MAZDA	D560-LCE-10/155	09/23/2010				2009
7224	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2005
7225	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2003
7226	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2003
7227	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2002
7228	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2002
7229	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2004
7230	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2004
7231	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2004
7232	DR	NISSAN/INFINITI	D380-NE-9-25-9-S	09/27/2010				2006
7233	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2007
7234	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2008
7235	DR	VOLKSWAGEN/AUDI	D640-2010/10/1	10/01/2010				2009
7236	DR	VOLKSWAGEN/AUDI	D640-2010/10/1	10/01/2010				2009
7237	DR	BMW	D120-D-0B-N55-1	10/05/2010				2011
7238	DR	TOYOTA/LEXUS	EF not in original EDIR		V570-SSC A0J	10/05/2010	11/29/2010	2008
7239	DR	HONDA/ACURA	D260-09-004-02	09/28/2010				2010
7240	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2005
7241	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2006
7242	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2007
7243	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2008
7244	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2008
7245	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2007
7246	DR	NISSAN/INFINITI	D380-NE-7-10-9-S	04/09/2010	V380-NE-7-10-9-S2	09/30/2010	10/11/2010	2008
7247	DR	GENERAL MOTORS	D40-ML-MW393	10/01/2010	V40-ML-MW406 [10250]	01/28/2011	02/07/2011	2007
7248	DR	GENERAL MOTORS	D40-ML-MW393	10/01/2010	V40-ML-MW406 [10250]	01/28/2011	02/07/2011	2008
7249	DR	GENERAL MOTORS	D40-ML-MW393	10/01/2010	V40-ML-MW406 [10250]	01/28/2011	02/07/2011	2008
7250	DR	GENERAL MOTORS	D40-ML-MW393	10/01/2010	V40-ML-MW406 [10250]	01/28/2011	02/07/2011	2009
7251	DR	NISSAN/INFINITI	D380-NE-10-12-10	10/12/2010	V380-NE-10-12-10	10/13/2010	11/01/2010	2011
7252	DR	FORD	D30-10-8D	10/06/2010				2011
7253	DR	FORD	D30-10-8D	10/06/2010				2011
7254	DR	FORD	D30-10-8D	10/06/2010				2011
7255	DR	FORD	D30-10-8D	10/06/2010				2011
7256	DR	CHRYSLER	D20-2010-18	10/01/2010	V20-L34-E	11/02/2011	10/28/2011	2010
7257	DR	CHRYSLER	D20-2010-18	10/01/2010	V20-L34-E	11/02/2011	10/28/2011	2011
7258	DR	HONDA/ACURA	D260-08-016-00	12/08/2008				2009
7259	DR	HONDA/ACURA	D260-08-016-00	12/08/2008				2009
7260	DR	GENERAL MOTORS	D40-ML-MW395	10/18/2010	V40-ML-MW398 [10283]	11/05/2010	11/17/2010	2008
7261	DR	GENERAL MOTORS	D40-ML-MW395	10/18/2010	V40-ML-MW398 [10283]	11/05/2010	11/17/2010	2008
7262	DR	GENERAL MOTORS	D40-ML-MW395	10/18/2010	V40-ML-MW398 [10283]	11/05/2010	11/17/2010	2008
7263	DR	GENERAL MOTORS	D40-ML-MW395	10/18/2010	V40-ML-MW398 [10283]	11/05/2010	11/17/2010	2009
7264	DR	GENERAL MOTORS	D40-ML-MW395	10/18/2010	V40-ML-MW398 [10283]	11/05/2010	11/17/2010	2009
7265	DR	NISSAN/INFINITI	D380-NE-10-28-10	10/28/2010				2009
7266	DR	FORD	D30-10-7D	10/26/2010				2007
7267	DR	FORD	D30-10-7D	10/26/2010				2007
7268	DR	FORD	D30-10-7D	10/26/2010				2007
7269	DR	FORD	D30-10-7D	10/26/2010				2008
7270	DR	FORD	D30-10-7D	10/26/2010				2008
7271	DR	FORD	D30-10-7D	10/26/2010				2008
7272	DR	FORD	D30-10-7D	10/26/2010				2009
7273	DR	FORD	D30-10-7D	10/26/2010				2009
7274	DR	FORD	D30-10-7D	10/26/2010				2010
7275	DR	FORD	D30-10-7D	10/26/2010				2010
7276	DR	FORD	D30-10-7D	10/26/2010				2010
7277	DR	BMW	D120-D-04-N62-1	10/20/2010	V120-10E-A03	01/14/2011	01/10/2011	2004
7278	DR	FORD	D30-10-9D	10/29/2010				2010
7279	DR	FORD	D30-10-9D	10/29/2010				2010
7280	DR	FORD	D30-10-9D	10/29/2010				2010
7281	DR	FORD	D30-10-9D	10/29/2010				2010
7282	DR	FORD	D30-10-9D	10/29/2010				2010
7283	DR	FORD	D30-10-9D	10/29/2010				2010
7284	DR	FORD	D30-10-9D	10/29/2010				2010
7285	DR	FORD	D30-10-9D	10/29/2010				2011
7286	DR	FORD	D30-10-9D	10/29/2010				2011
7287	DR	FORD	D30-10-9D	10/29/2010				2011
7288	DR	VOLKSWAGEN/AUDI	D640-2010/10/25	10/25/2010				2007
7289	DR	NISSAN/INFINITI	D380-NE-11-4-10	11/04/2010	V380-NE-11-4-10	11/05/2010	11/29/2010	2011
7290	DR	PORSCHE	D420-2004-01	11/30/2004				2010
7291	DR	PORSCHE	D420-2004-01	11/30/2004				2010
7292	DR	PORSCHE	D420-2004-01	11/30/2004				2010
7293	DR	PORSCHE	D420-2007-09	06/24/2007				2010
7294	DR	PORSCHE	D420-2007-09	06/24/2007				2010
7295	DR	PORSCHE	D420-2007-09	06/24/2007				2010
7296	DR	PORSCHE	D420-2007-27	11/30/2007				2010
7297	DR	PORSCHE	D420-2007-27	11/30/2007				2010
7298	DR	PORSCHE	D420-2007-27	11/30/2007				2010
7299	DR	PORSCHE	D420-2007-27	11/30/2007				2011
7300	DR	PORSCHE	D420-2007-27	11/30/2007				2011
7301	DR	PORSCHE	D420-2008-03	01/18/2008				2010
7302	DR	PORSCHE	D420-2008-09	08/05/2008				2009
7303	DR	PORSCHE	D420-2008-09	08/05/2008				2010
7304	DR	PORSCHE	D420-2008-11	08/06/2008				2009
7305	DR	PORSCHE	D420-2008-12	08/06/2008				2010
7306	DR	PORSCHE	D420-2008-14	08/06/2008				2009
7307	DR	PORSCHE	D420-2008-14	08/06/2008				2010
7308	DR	PORSCHE	D420-2008-16	08/06/2008				2009
7309	DR	PORSCHE	D420-2008-16	08/06/2008				2009
7310	DR	PORSCHE	D420-2008-19	08/20/2008				2009
7311	DR	PORSCHE	D420-2008-19	08/20/2008				2010
7312	DR	PORSCHE	D420-2008-19	08/20/2008				2010
7313	DR	PORSCHE	D420-2008-38	12/18/2008				2009
7314	DR	PORSCHE	D420-2008-53	12/18/2008				2009
7315	DR	PORSCHE	D420-2008-52	12/18/2008				2011
7316	DR	PORSCHE	D420-2008-44	12/18/2008				2010
7317	DR	PORSCHE	D420-2009-12	03/18/2009				2007
7318	DR	PORSCHE	D420-2009-12	03/18/2009				2008
7319	DR	PORSCHE	D420-2009-32	05/27/2009				2011
7320	DR	PORSCHE	D420-2009-17	06/23/2009				2009
7321	DR	PORSCHE	D420-2009-34	08/12/2009				2010
7322	DR	PORSCHE	D420-2009-37	08/12/2009				2010
7323	DR	PORSCHE	D420-2009-37	08/12/2009				2010
7324	DR	PORSCHE	D420-2009-38	08/12/2009				2009
7325	DR	PORSCHE	D420 2009-49	11/09/2009				2009
7326	DR	PORSCHE	D420-2010-4	06/07/2010				2010
7327	DR	PORSCHE	D420-2010-4	06/07/2010				2010
7328	DR	PORSCHE	D-420-2010-9	11/09/2010				2011
7329	DR	PORSCHE	D-420-2010-9	11/09/2010				2011
7330	DR	PORSCHE	D420-2010-10	11/09/2010				2007
7331	DR	PORSCHE	D420-2010-10	11/09/2010				2008
7332	DR	PORSCHE	D420-2010-10	11/09/2010				2009
7333	DR	PORSCHE	D420-2010-11	11/09/2010				2009
7334	DR	PORSCHE	D420-2010-11	11/09/2010				2009
7335	DR	PORSCHE	D420-2010-11	11/09/2010				2009
7336	DR	PORSCHE	D420-2010-11	11/09/2010				2010
7337	DR	PORSCHE	D420-2010-11	11/09/2010				2010
7338	DR	PORSCHE	D420-2010-11	11/09/2010				2011
7339	DR	PORSCHE	D420-2010-12	11/09/2010				2009
7340	DR	PORSCHE	D420-2010-12	11/09/2010				2009
7341	DR	PORSCHE	D420-2010-12	11/09/2010				2010
7342	DR	PORSCHE	D420-2010-12	11/09/2010				2010
7343	DR	PORSCHE	D420-2010-13	11/09/2010				2009
7344	DR	PORSCHE	D420-2010-13	11/09/2010				2010
7345	DR	PORSCHE	D420-2010-14	11/09/2010				2010
7346	DR	MAZDA	D560-LCE-10/168	11/02/2010				2007
7347	DR	MAZDA	D560-LCE-10/168	11/02/2010				2008
7348	DR	MAZDA	D560-LCE-10/168	11/02/2010				2009
7349	DR	MAZDA	D560-LCE-10/168	11/02/2010				2010
7350	DR	MAZDA	D560-LCE-10/168	11/02/2010				2009
7351	DR	MAZDA	D560-LCE-10/168	11/02/2010				2010
7352	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2005
7353	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2006
7354	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2006
7355	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2006
7356	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2007
7357	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2007
7358	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2007
7359	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2007
7360	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2007
7361	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2007
7362	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2008
7363	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2008
7364	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2008
7365	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2008
7366	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2008
7367	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2008
7368	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2009
7369	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2009
7370	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2010
7371	DR	HONDA/ACURA	D260-10-007-00	11/12/2010				2010
7372	DR	VOLKSWAGEN/AUDI	D640-2010/11/11	11/11/2010				2008
7373	DR	BMW	D120-07/08-N12-1	08/04/2010				2007
7374	DR	BMW	D120-07/08-N12-1	08/04/2010				2008
7375	DR	CHRYSLER	D20-2010-01b	02/05/2010				2009
7376	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2004
7377	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2004
7378	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2005
7379	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2005
7380	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2005
7381	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2005
7382	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2006
7383	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2006
7384	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2006
7385	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2006
7386	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2007
7387	VERR	NISSAN/INFINITI	NO EDIR to be submitted		V380-NE-11-16-10	11/16/2010	12/13/2010	2007
7388	DR	NISSAN/INFINITI	D380-NE-8-9-10-S	11/23/2010				2010
7389	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2007
7390	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7391	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7392	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7393	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7394	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2009
7395	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2009
7396	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2009
7397	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2010
7398	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2010
7399	DR	BMW	D120-D-07/0A-N54-1	11/23/2010	V120-10E-A02	01/07/2011	12/30/2010	2010
7400	DR	HONDA/ACURA	D260-10-008-00	12/06/2010				2010
7401	DR	HONDA/ACURA	D260-10-008-00	12/06/2010				2011
7402	DR	FORD	D30-10-10D	12/07/2010				2009
7403	DR	FORD	D30-10-10D	12/07/2010				2009
7404	DR	FORD	D30-10-10D	12/07/2010				2010
7405	DR	FORD	D30-10-10D	12/07/2010				2010
7406	DR	FORD	D30-10-10D	12/07/2010				2010
7407	DR	FORD	D30-10-10D	12/07/2010				2011
7408	DR	FORD	D30-10-10D	12/07/2010				2011
7409	DR	FORD	D30-10-11D	12/07/2010				2010
7410	DR	FORD	D30-10-11D	12/07/2010				2011
7411	DR	FORD	D30-10-12D	12/07/2010				2006
7412	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7413	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7414	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7415	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2008
7416	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2009

	I	J	K	L	M	N
7211	SORENTO 3.8L	3.8	397	Driveability Problem	9KMXT03.8LM5	FC (FA + CA)
7212	SORENTO 3.8L	3.3	11900	Driveability Problem	9KMXT03.3LM5	FC (FA + CA)
7213	SORENTO 3.8L	3.8	34802	Driveability Problem	8KMXT03.3LM5	FC (FA + CA)
7214	Panamera	4.8	4151	Defective/Incorrect Electrical, Mechanical & Cooling Systems	APRXV04.8PSD	50S
7215	Panamera Turbo	4.8	1322	Defective/Incorrect Electrical, Mechanical & Cooling Systems	APRXV04.8PTD	50S
7216	Passat	2.8	15537	Defective/Incorrect Catalyst Component/System	4ADXV02.8334	50S
7217	Passat	2.8	4566	Defective/Incorrect Catalyst Component/System	5ADXV02.8334	50S
7218	MAZDA3	2	7600	Defective/Incorrect Computer Related (Other than OBD)	ATKXV02.05NM	FC (FA + CA)
7219	MAZDA3	2	5600	Defective/Incorrect Computer Related (Other than OBD)	ATKXV02.0NC1	FC (FA + CA)
7220	MAZDA3	2.5	5500	Defective/Incorrect Computer Related (Other than OBD)	ATKXV02.55NM	FC (FA + CA)
7221	MAZDA3	2.5	5700	Defective/Incorrect Computer Related (Other than OBD)	ATKXV02.5NC1	FC (FA + CA)
7222	CX-7	2.3	17000	Defective/Incorrect Oxygen Sensor	8TKXT02.35DA	FC (FA + CA)
7223	CX-7	2.3	12800	Defective/Incorrect Oxygen Sensor	9TKXT02.35AA	FC (FA + CA)
7224	Altima	1.8	82449	Defective/Incorrect Fuel Delivery Component	5NSXV01.8S2A	FC (FA + CA)
7225	Sentra	2.5	7718	Defective/Incorrect Fuel Delivery Component	3NSXV02.5C5A	FC (FA + CA)
7226	Sentra	2.5	6865	Defective/Incorrect Fuel Delivery Component	3NSXV02.5D5A	FC (FA + CA)
7227	Sentra	2.5	9073	Defective/Incorrect Fuel Delivery Component	2NSXV02.5D5A	FC (FA + CA)
7228	Sentra	2.5	8707	Defective/Incorrect Fuel Delivery Component	2NSXV02.5C5A	FC (FA + CA)
7229	Sentra	2.5	1576	Defective/Incorrect Fuel Delivery Component	4NSXV02.545A	FC (FA + CA)
7230	Sentra	2.5	6860	Defective/Incorrect Fuel Delivery Component	4NSXV02.5N5A	FC (FA + CA)
7231	Sentra	2.5	6115	Defective/Incorrect Fuel Delivery Component	4NSXV02.5S5A	FC (FA + CA)
7232	Altima	1.8	130815	Defective/Incorrect Fuel Delivery Component	6NSXV01.8S2A	FC (FA + CA)
7233	Beetle, Jetta & Rabbit	2.5	93702	Defective/Incorrect Evap Emissions System	7VWXV02.5253	50S
7234	Beetle, Jetta & Rabbit	2.5	78778	Defective/Incorrect Evap Emissions System	8VWXV02.5253	50S
7235	Rabbit and Jetta	2.5	42647	Defective/Incorrect Monitoring/Measuring Sensor/System	9VWXV02.5257	50S
7236	Beetle, Rabbit and Jetta	2.5	41090	Defective/Incorrect Monitoring/Measuring Sensor/System	9VWXV02.5U35	50S
7237	135i and 335i	3	14200	Defective/Incorrect OBD System	BBMXJ03.0N55	50S
7238	Corolla, Matrix	1.8		Defective/Incorrect Computer Related (Other than OBD)	8TYXV01.8BEA	FC (FA + CA)
7239	Civic Hybrid	1.3	7964	Defective/Incorrect Computer Related (Other than OBD)	AHNXV01.3CDH	FC (FA + CA)
7240	FRONTIER	2.5	7624	Defective/Incorrect Fuel Tank Component	5NSXT02.5G5A	FC (FA + CA)
7241	FRONTIER	2.5	12553	Defective/Incorrect Fuel Tank Component	6NSXT02.5G5A	FC (FA + CA)
7242	FRONTIER	2.5	13142	Defective/Incorrect Fuel Tank Component	7NSXT02.5G5A	FC (FA + CA)
7243	FRONTIER	2.5	673	Defective/Incorrect Fuel Tank Component	8NSXT02.5G5A	FC (FA + CA)
7244	PATHFINDER	5.6	5078	Defective/Incorrect Fuel Tank Component	8NSXT05.6G9A	FC (FA + CA)
7245	PATHFINDER, XTERRA, FRONTIER	4	141515	Defective/Incorrect Fuel Tank Component	7NSXT04.0G6A	FC (FA + CA)
7246	PATHFINDER, XTERRA, FRONTIER	4	30032	Defective/Incorrect Fuel Tank Component	8NSXT04.0G6A	FC (FA + CA)
7247	CHEVY EQUINOX/PONTIAC TORRENT	3.5	26824	Defective/Incorrect Ignition Component	7GMXB03.5048	FC (FA + CA)
7248	CHEVY EQUINOX/PONTIAC TORRENT	3.5	105203	Defective/Incorrect Ignition Component	8GMXB03.8146	FC (FA + CA)
7249	CHEVY SILVERADO/EXPRESS, GMC SIERRA/SAVANA	4.3	90418	Defective/Incorrect Ignition Component	8GMXT04.3186	FC (FA + CA)
7250	CHEVY EQUINOX/PONTIAC TORRENT	3.4	15165	Defective/Incorrect Ignition Component	9GMXT03.4146	FC (FA + CA)
7251	ALTIMA	2.5	4824	Defective/Incorrect VECI Label	BNSXV02.585A	FC (FA + CA)
7252	SUPERDUTY	6.7	988	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXD06.7A24	FC (FA + CA)
7253	SUPERDUTY	6.7	3979	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXD06.7B23	FC (FA + CA)
7254	SUPERDUTY	6.7	10838	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXD06.761A	FC (FA + CA)
7255	SUPERDUTY	6.7	9814	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXD06.771C	FC (FA + CA)
7256	JEEP WRANGLER	3.8	109382	Defective/Incorrect Monitoring/Measuring Sensor/System	ACRXT03.8XP3	FC (FA + CA)
7257	JEEP WRANGLER	3.8	3169	Defective/Incorrect Monitoring/Measuring Sensor/System	BCRXT03.8XP0	FC (FA + CA)
7258	Accord	2.4	37388	Defective/Incorrect Internal Engine Component	9HNXV02.44B9	FC (FA + CA)
7259	Accord	2.4	27068	Defective/Incorrect Internal Engine Component	9HNXV02.4SB9	FC (FA + CA)
7260	G8	3.6	5841	Defective/Incorrect Fuel Tank Component	8GMXV03.6049	FC (FA + CA)
7261	G8	6	6199	Defective/Incorrect Fuel Tank Component	8GMXV06.0082	FC (FA + CA)
7262	G8	3.6	8071	Defective/Incorrect Fuel Tank Component	8GMXV03.6041	FC (FA + CA)
7263	G8	6	15202	Defective/Incorrect Fuel Tank Component	9GMXV06.0082	FC (FA + CA)
7264	G8	6.2	1267	Defective/Incorrect Fuel Tank Component	9GMXV06.2083	FC (FA + CA)
7265	ALTIMA	3.5	6513	Defective/Incorrect OBD System	9NSXV03.5G7D	FC (FA + CA)
7266	MKZ	3.5	32922	Defective/Incorrect Monitoring/Measuring Sensor/System	7FMXV03.5VEC	FC (FA + CA)
7267	EDGE/MKX	3.5	61534	Defective/Incorrect Monitoring/Measuring Sensor/System	7FMXV03.52EA	FC (FA + CA)
7268	EDGE/MKX	3.5	94562	Defective/Incorrect Monitoring/Measuring Sensor/System	7FMXV03.52EB	FC (FA + CA)
7269	TAURUS/SABLE/MKZ	3.5	141486	Defective/Incorrect Monitoring/Measuring Sensor/System	8FMXV03.5VEP	FC (FA + CA)
7270	EDGE/MKX	3.5	165510	Defective/Incorrect Monitoring/Measuring Sensor/System	8FMXT03.52EB	FC (FA + CA)
7271	TAURUS/SABLE/PZEV	3.5	40565	Defective/Incorrect Monitoring/Measuring Sensor/System	8FMXV03.51ZL	FC (FA + CA)
7272	TAURUS/SABLE/FLEX/MKS/MKZ	3.7	74049	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXV03.7VEL	FC (FA + CA)
7273	EDGE/MKX	3.5	56370	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXV03.52EB	FC (FA + CA)
7274	EDGE/MKX	3.5	163439	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT03.52EB	FC (FA + CA)
7275	TAURUS/FLEX/MKS/MKT	3.5	20585	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXV03.5VEE	FC (FA + CA)
7276	TAURUS/FUSIONO/FLEX/MKS/MKT	3.7	164154	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXV03.7VEL	FC (FA + CA)
7277	X5, 4.4i, X5 4.8is	4.4	10900	Defective/Incorrect OBD System	4BMXT04.4N62	FC (FA + CA)
7278	TAURUS/FLEX/FUSION/MKS/MKT/MKZ	3.7	35914	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXV03.7VEL	FC (FA + CA)
7279	EDGE/MKX	3.5	56382	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT03.52EB	FC (FA + CA)
7280	FOCUS	2	49677	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXV02.0VEC	FC (FA + CA)
7281	FOCUS	2	19090	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXV02.0VZX	FC (FA + CA)
7282	F150	4.6	7520	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT04.63D2	FC (FA + CA)
7283	F150	4.6	15035	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT04.63DF	FC (FA + CA)
7284	ECONOLINE	4.6	8013	Defective/Incorrect Monitoring/Measuring Sensor/System	AFM04.65HA	FC (FA + CA)
7285	FOCUS	2	6570	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXV02.0VZC	FC (FA + CA)
7286	FOCUS	2	16164	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXV02.0VEC	FC (FA + CA)
7287	TAURUS/FUSION/FLEX/MKS/MKT/MKZ	2	28464	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXV03.7VEL	FC (FA + CA)
7288	Audi S4	4.2	2240	Defective/Incorrect Ignition Component	7ADXV04.2355	50S
7289	G25	2.5	6771	Defective/Incorrect Monitoring/Measuring Sensor/System	BNSXV02.5GEA	FC (FA + CA)
7290	Boxster and Cayman	2.9	1336	Defective/Incorrect Fuel Tank Component	APRXV02.9BMI	50S
7291	911	3.4	1040	Defective/Incorrect Fuel Tank Component	APRXV03.4BDI	50S
7292	911 Turbo & GT2	3.6	2762	Defective/Incorrect Fuel Tank Component	APRXV03.6T97	50S
7293	Boxster and Cayman	2.9	1336	Defective/Incorrect Evap Emissions System	APRXV02.9BMI	50S
7294	911	3.8	2762	Defective/Incorrect Evap Emissions System	APRXV03.8CDI	50S
7295	911 GT3	3.8	688	Defective/Incorrect Evap Emissions System	APRXV03.8GT3	50S
7296	Boxster and Cayman	2.9	1336	Defective/Incorrect OBD System	APRXV02.9BMI	50S
7297	Boxster S and Cayman S	3.4	1040	Defective/Incorrect OBD System	APRXV03.4BDI	50S
7298	911	3.8	2762	Defective/Incorrect OBD System	APRXV03.8CDI	50S
7299	Boxster and Cayman	2.9	248	Defective/Incorrect OBD System	BPRXV02.9BMI	50S
7300	Boxster S and Cayman S	3.4	506	Defective/Incorrect OBD System	BPRXV03.4BDI	50S
7301	Cayenne Turbo and Turbo S	4.8	25	Defective/Incorrect Fuel Delivery Component	APRXT04.8TED	50S
7302	Cayenne Turbo & Turbo S	4.8	708	Defective/Incorrect Fuel Tank Component	9PRXT04.8TED	50S
7303	Cayenne	4.8	2496	Defective/Incorrect Fuel Tank Component	APRXT03.66ED	50S
7304	Cayenne Turbo & Turbo S	4.8	708	Defective/Incorrect Fuel Tank Component	9PRXT04.8TED	50S
7305	Cayenne	3.6	2496	Defective/Incorrect Oxygen Sensor	APRXT03.66ED	50S
7306	Cayenne	3.6	4554	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT03.66ED	50S
7307	Cayenne	3.6	2496	Defective/Incorrect Monitoring/Measuring Sensor/System	APRXT03.66ED	50S
7308	Cayenne & Cayenne S Turbo	4.8	708	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXT04.8TED	50S
7309	Cayenne & Cayenne S Turbo	3.6	1254	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXV03.6T97	50S
7310	Cayenne Turbo and Turbo S	4.8	708	Defective/Incorrect Fuel Tank Component	9PRXT04.8TED	50S
7311	Cayenne	3.6	2496	Defective/Incorrect Fuel Tank Component	APRXT03.66ED	50S
7312	Cayenne	4.8	1457	Defective/Incorrect Fuel Tank Component	APRXT04.8SED	50S
7313	Cayenne Turbo and Turbo S	4.8	708	Defective/Incorrect Fuel Delivery Component	9PRXT04.8TED	50S
7314	Cayenne Turbo and Turbo S	4.8	708	Defective/Incorrect Evap Emissions System	9PRXT04.8TED	50S
7315	Cayenne S	4.8	1691	Defective/Incorrect Fuel Delivery Component	BPRXT04.8CSD	50S
7316	Boxster and Cayman	2.9	1336	Defective/Incorrect Intake/Exhaust Manifold	APRXV02.9BMI	50S
7317	911	3.8	8053	Defective/Incorrect Monitoring/Measuring Sensor/System	7PRXV03.8997	50S
7318	911	3.8	6411	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.8997	50S
7319	911	3.8	3552	Defective/Incorrect OBD System	BPRXV03.8CDI	50S
7320	Cayenne Turbo and Turbo S	4.8	708	Defective/Incorrect Intake/Exhaust Manifold	9PRXT04.8TED	50S
7321	Cayenne	3.6	2496	Defective/Incorrect Ignition Component	APRXT03.66ED	50S
7322	Boxster S and Cayman S	3.8	1040	Defective/Incorrect Fuel Delivery Component	APRXV03.4BDI	50S
7323	Boxster S and Cayman S	3.8	2762	Defective/Incorrect Fuel Delivery Component	APRXV03.8CDI	50S
7324	Boxster S and Cayman S	3.4	1229	Defective/Incorrect Fuel Tank Component	9PRXV03.4BDI	50S
7325	911 Turbo and GT2	3.6	1254	Defective/Incorrect Monitoring/Measuring Sensor/System	9PRXV03.6T97	50S
7326	Boxster and Cayman	2.9	1336	Defective/Incorrect Computer Related (Other than OBD)	APRXV02.9BMI	50S
7327	Boxster S and Cayman S	3.4	1040	Defective/Incorrect Computer Related (Other than OBD)	APRXV03.4BDI	50S
7328	Cayenne S	4.8	1691	Defective/Incorrect Evap Emissions System	BPRXT04.8CSD	50S
7329	Cayenne Turbo	4.8	641	Defective/Incorrect Evap Emissions System	BPRXT04.8CTD	50S
7330	911 Turbo	3.6	3379	Defective/Incorrect Ignition Component	7PRXV03.6T97	50S
7331	911 Turbo	3.6	3289	Defective/Incorrect Ignition Component	8PRXV03.6T97	50S
7332	911 Turbo	3.6	1254	Defective/Incorrect Ignition Component	9PRXV03.6T97	50S
7333	Boxster and Cayman	2.9	1822	Defective/Incorrect Ignition Component	9PRXV02.9BMI	50S
7334	Boxster S and Cayman S	3.4	1229	Defective/Incorrect Ignition Component	9PRXV03.4BDI	50S
7335	Boxster S and Cayman S	3.8	6676	Defective/Incorrect Ignition Component	9PRXV03.8CDI	50S
7336	Boxster and Cayman	2.9	1336	Defective/Incorrect Ignition Component	APRXV02.9BMI	50S
7337	Panamera S and Panamera 4S	4.8	4186	Defective/Incorrect Ignition Component	APRXV04.8PSD	50S
7338	Boxster and Cayman	2.9	248	Defective/Incorrect Ignition Component	BPRXV02.9BMI	50S
7339	Boxster and Cayman	2.9	1822	Defective/Incorrect Oxygen Sensor	9PRXV02.9BMI	50S
7340	Boxster S and Cayman S	3.4	1229	Defective/Incorrect Oxygen Sensor	9PRXV03.4BDI	50S
7341	Boxster and Cayman	2.9	1336	Defective/Incorrect Oxygen Sensor	APRXV02.9BMI	50S
7342	Boxster S and Cayman S	3.4	1040	Defective/Incorrect Oxygen Sensor	APRXV03.4BDI	50S
7343	911	3.8	6676	Defective/Incorrect Oxygen Sensor	9PRXV03.8CDI	50S
7344	911	3.8	2762	Defective/Incorrect Oxygen Sensor	APRXV03.8CDI	50S
7345	911 Turbo and Turbo S	3.8	580	Defective/Incorrect Monitoring/Measuring Sensor/System	APRXV03.8TDI	50S
7346	CX-9	3.5	17600	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXT03.55NM	FC (FA + CA)
7347	CX-9	3.7	37000	Defective/Incorrect Monitoring/Measuring Sensor/System	8TKXT03.75FA	FC (FA + CA)
7348	CX-9	3.7	13900	Defective/Incorrect Monitoring/Measuring Sensor/System	9TKXT03.75BB	FC (FA + CA)
7349	CX-9	3.7	29800	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXT03.75BA	FC (FA + CA)
7350	MAZDA6	3.7	9200	Defective/Incorrect Monitoring/Measuring Sensor/System	9TKXV03.75BA	FC (FA + CA)
7351	MAZDA6	3.7	4000	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV03.75BA	FC (FA + CA)
7352	ODYSSEY	3.5	162196	Defective/Incorrect Ignition Component	5HNXT03.5AB4	FC (FA + CA)
7353	ODYSSEY	3.5	193144	Defective/Incorrect Ignition Component	6HNXT03.5TKR	FC (FA + CA)
7354	PILOT	3.5	95677	Defective/Incorrect Ignition Component	6HNXT03.5RKR	FC (FA + CA)
7355	RIDGELINE	3.5	76230	Defective/Incorrect Ignition Component	6HNXT03.5AKR	FC (FA + CA)
7356	ACURA TL	3.5	34150	Defective/Incorrect Ignition Component	7HNXV03.5NKR	FC (FA + CA)
7357	ACURA TL	3.5	15321	Defective/Incorrect Ignition Component	7HNXV03.5PKR	FC (FA + CA)
7358	ACURA MDX	3.7	53550	Defective/Incorrect Ignition Component	7HNXT03.7XKR	FC (FA + CA)
7359	ODYSSEY	3.5	208166	Defective/Incorrect Ignition Component	7HNXT03.5VKR	FC (FA + CA)
7360	PILOT	3.5	47581	Defective/Incorrect Ignition Component	7HNXT03.5WKR	FC (FA + CA)
7361	RIDGELINE	3.5	52700	Defective/Incorrect Ignition Component	7HNXT03.5TKR	FC (FA + CA)
7362	ACURA TL	3.5	46820	Defective/Incorrect Ignition Component	8HNXV03.5HKR	FC (FA + CA)
7363	ACURA TL	3.5	9900	Defective/Incorrect Ignition Component	8HNXV03.5RKR	FC (FA + CA)
7364	ACURA MDX	3.7	57380	Defective/Incorrect Ignition Component	8HNXT03.7PKR	FC (FA + CA)
7365	ODYSSEY	3.5	135586	Defective/Incorrect Ignition Component	8HNXT03.54KR	FC (FA + CA)
7366	PILOT	3.5	88697	Defective/Incorrect Ignition Component	8HNXT03.5NKR	FC (FA + CA)
7367	RIDGELINE	3.5	43000	Defective/Incorrect Ignition Component	8HNXT03.5MKR	FC (FA + CA)
7368	ODYSSEY	3.5	73780	Defective/Incorrect Ignition Component	9HNXT03.5J29	FC (FA + CA)
7369	ACURA MDX	3.7	34540	Defective/Incorrect Ignition Component	9HNXT03.7H29	FC (FA + CA)
7370	ODYSSEY	3.5	113359	Defective/Incorrect Ignition Component	AHNXT03.5T19	FC (FA + CA)
7371	ACURA MDX	3.7	34613	Defective/Incorrect Ignition Component	AHNXT03.7W19	FC (FA + CA)
7372	Audi Q7 and Touareg	3.6	21298	Defective/Incorrect Monitoring/Measuring Sensor/System	8VWXT03.6276	50S
7373	Mini Cooper	1.6	16923	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7BMXV01.6LE2	50S
7374	Mini Cooper	1.6	18264	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8BMXV01.6LE2	50S
7375	DODGE RAM 2500 & CAB CHASSIS	5.7	460	Defective/Incorrect Exhaust System	9CRXD05.78W0	FC (FA + CA)
7376	TITAN	5.6		Defective/Incorrect Catalyst Component/System	4NSXT05.6M9A	FC (FA + CA)
7377	TITAN, ARMADA, QX56	5.6		Defective/Incorrect Catalyst Component/System	4NSXT05.6P9B	FC (FA + CA)
7378	TITAN	5.6		Defective/Incorrect Catalyst Component/System	5NSXT05.6M9A	FC (FA + CA)
7379	TITAN	5.6		Defective/Incorrect Catalyst Component/System	5NSXT05.6M9B	FC (FA + CA)
7380	TITAN, ARMADA, QX56	5.6		Defective/Incorrect Catalyst Component/System	5NSXT05.6P9A	FC (FA + CA)
7381	TITAN	5.6		Defective/Incorrect Catalyst Component/System	5NSXT05.6P9C	FC (FA + CA)
7382	TITAN	5.6		Defective/Incorrect Catalyst Component/System	6NSXT05.6M9A	FC (FA + CA)
7383	TITAN	5.6		Defective/Incorrect Catalyst Component/System	6NSXT05.6M9B	FC (FA + CA)
7384	TITAN	5.6		Defective/Incorrect Catalyst Component/System	6NSXT05.6P9B	FC (FA + CA)
7385	TITAN, ARMADA, QX56	5.6		Defective/Incorrect Catalyst Component/System	6NSXT05.6P9A	FC (FA + CA)
7386	TITAN, ARMADA, QX56	5.6		Defective/Incorrect Catalyst Component/System	7NSXT05.6G9A	FC (FA + CA)
7387	TITAN, ARMADA	5.6		Defective/Incorrect Catalyst Component/System	7NSXT05.6G9B	FC (FA + CA)
7388	G SEDAN	2.5	28188	Defective/Incorrect Fuel Tank Component	ANSXV03.7GAA	FC (FA + CA)
7389	335I, 335XI, 335CI	3	40450	Defective/Incorrect Fuel Tank Component	7BMXV03.0N54	50S
7390	335I, 335XI, 335CI, 535i, 535Xi	3	73650	Defective/Incorrect Fuel Tank Component	8BMXV03.0N54	50S
7391	135, 335I, 335XI, 335CI, 535i, 535Xi	3	4700	Defective/Incorrect Fuel Tank Component	8BMXV03.054R	50S
7392	X6 35i	3	3050	Defective/Incorrect Fuel Tank Component	8BMXT03.0E71	50S
7393	X6 35i	3	200	Defective/Incorrect Fuel Tank Component	8BMXT03.0E7R	50S
7394	135, 335I, 335XI, 335CI, 535i, 535Xi	3	13000	Defective/Incorrect Fuel Tank Component	9BMXV03.054R	50S
7395	335I, 335XI, 335CI, 535i, 535Xi	3	20300	Defective/Incorrect Fuel Tank Component	9BMXV03.0ULR	50S
7396	X6 35i	3	2550	Defective/Incorrect Fuel Tank Component	9BMXT03.0E7R	50S
7397	135, 335I, 335XI, 335CI, 535i, 535Xi	3	13000	Defective/Incorrect Fuel Tank Component	ABMXV03.054R	50S
7398	335I, 335XI, 335CI, 535i, 535Xi	3	9400	Defective/Incorrect Fuel Tank Component	ABMXV03.0ULR	50S
7399	X6 35i	3	1500	Defective/Incorrect Fuel Tank Component	ABMXT03.0E7R	50S
7400	CR-V	2.4	200327	Defective/Incorrect Computer Related (Other than OBD)	AHNXT02.43J3	FC (FA + CA)
7401	CR-V	2.4	74545	Defective/Incorrect Computer Related (Other than OBD)	BHNXT02.4V33	FC (FA + CA)
7402	TAURUS/FLEX/MKs	3.7	13440	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXV03.7VEL	FC (FA + CA)
7403	EDGE/MKX	3.5	27368	Defective/Incorrect Monitoring/Measuring Sensor/System	9FMXT03.52EB	FC (FA + CA)
7404	EDGE/MKX	3.5	160978	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXT03.52EB	FC (FA + CA)
7405	TAURUS/FLEX/MKS/MKT	3.7	159246	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXV03.7VEL	FC (FA + CA)
7406	TAURUS/FLEX/MKT	3.5	20428	Defective/Incorrect Monitoring/Measuring Sensor/System	AFMXV03.5VEE	FC (FA + CA)
7407	TAURUS/FLEX/MKs	3.7	40790	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXV03.7VEL	FC (FA + CA)
7408	TAURUS/FLEX/MKT	3.5	5223	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXV03.5VEE	FC (FA + CA)
7409	TAURUS/FLEX/MKT/MKS	3.5	20602	Defective/Incorrect Ignition Component	AFMXT03.5VEE	FC (FA + CA)
7410	TAURUS/FLEX/MKT/MKS	3.5	5478	Defective/Incorrect Ignition Component	BFMXT03.5VEE	FC (FA + CA)
7411	FUSION/MILAN	2.3	15612	Defective/Incorrect Exhaust System	6FMXV02.31ZA	FC (FA + CA)
7412	all 135i, 335i, and 535i models	3	73500	Defective/Incorrect Fuel Delivery Component	8BMXV03.0N54	50S
7413	all 135i, 335i, and 535i models	3	4700	Defective/Incorrect Fuel Delivery Component	8BMXV03.054R	50S
7414	X6	3	3050	Defective/Incorrect Fuel Delivery Component	8BMXT03.0E71	50S
7415	X6	3	200	Defective/Incorrect Fuel Delivery Component	8BMXT03.0E7R	50S
7416	all 135i, 335i, and 535i models	3	3500	Defective/Incorrect Fuel Delivery Component	9BMXV03.054R	50S

	O
7211	
7212	
7213	
7214	
7215	
7216	
7217	
7218	
7219	
7220	
7221	
7222	
7223	
7224	Follow-up with mfg. - emissions impact?
7225	Follow-up with mfg. - emissions impact?
7226	Follow-up with mfg. - emissions impact?
7227	Follow-up with mfg. - emissions impact?
7228	Follow-up with mfg. - emissions impact?
7229	Follow-up with mfg. - emissions impact?
7230	Follow-up with mfg. - emissions impact?
7231	Follow-up with mfg. - emissions impact?
7232	Follow-up with mfg. - emissions impact?
7233	
7234	
7235	
7236	
7237	
7238	
7239	In areas where there is extreme cold, the Integrated Motor Assist (IMA) battery monitoring system may incorrectly indicate a problem with the IMA battery. If the monitoring system causes the check engine light and IMA indicator light stay on, the IMA motor will not operate and the vehicle will run with the gas engine o
7240	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
7241	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
7242	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
7243	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
7244	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
7245	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
7246	On certain vehicles an issue with the fuel sending unit may cause the fuel gauge to inaccurately display the amount of fuel in the fuel tank. This usually results in the gauge not reading full when the tank is full. Remedy: Nissan is extending the New Vehicle Limited Warranty as it applies to the fuel gauge sending unit
7247	12/7/2010: E-mailed to request VERR. Some vehicles may exhibit rough engine operation and the illumination of the Check Engine Light. This may be caused by spark plug wire boots that do not provide a sufficiently robust dielectric seal to withstand the high voltage required to fire the spark plugs. Remedy: GM is
7248	12/7/2010: E-mailed to request VERR. Some vehicles may exhibit rough engine operation and the illumination of the Check Engine Light. This may be caused by spark plug wire boots that do not provide a sufficiently robust dielectric seal to withstand the high voltage required to fire the spark plugs. Remedy: GM is
7249	12/7/2010: E-mailed to request VERR. Some vehicles may exhibit rough engine operation and the illumination of the Check Engine Light. This may be caused by spark plug wire boots that do not provide a sufficiently robust dielectric seal to withstand the high voltage required to fire the spark plugs. Remedy: GM is
7250	12/7/2010: E-mailed to request VERR. Some vehicles may exhibit rough engine operation and the illumination of the Check Engine Light. This may be caused by spark plug wire boots that do not provide a sufficiently robust dielectric seal to withstand the high voltage required to fire the spark plugs. Remedy: GM is
7251	The Vehicle Emissions Control Information (VECI) label does not clearly define the emission standard to which the vehicle was certified. Remedy: Nissan will provide owners with a correct VECI label and instructions on how to install it.
7252	
7253	
7254	
7255	
7256	
7257	
7258	May exceed emission standards. Request mfg supply failure rate.
7259	May exceed emission standards. Request mfg supply failure rate.
7260	Some vehicles may have a vapor leak at the fuel tank filler cap. If the leak becomes large enough it may result in a diagnostic code being set and illumination of the check engine light, or on some vehicles, a check fuel cap message. Remedy: GM is providing owners with additional protection for the fuel tank filler ca
7261	Some vehicles may have a vapor leak at the fuel tank filler cap. If the leak becomes large enough it may result in a diagnostic code being set and illumination of the check engine light, or on some vehicles, a check fuel cap message. Remedy: GM is providing owners with additional protection for the fuel tank filler ca
7262	Some vehicles may have a vapor leak at the fuel tank filler cap. If the leak becomes large enough it may result in a diagnostic code being set and illumination of the check engine light, or on some vehicles, a check fuel cap message. Remedy: GM is providing owners with additional protection for the fuel tank filler ca
7263	Some vehicles may have a vapor leak at the fuel tank filler cap. If the leak becomes large enough it may result in a diagnostic code being set and illumination of the check engine light, or on some vehicles, a check fuel cap message. Remedy: GM is providing owners with additional protection for the fuel tank filler ca
7264	Some vehicles may have a vapor leak at the fuel tank filler cap. If the leak becomes large enough it may result in a diagnostic code being set and illumination of the check engine light, or on some vehicles, a check fuel cap message. Remedy: GM is providing owners with additional protection for the fuel tank filler ca
7265	
7266	
7267	
7268	
7269	
7270	
7271	
7272	
7273	
7274	
7275	
7276	
7277	12/7/2010: E-mailed to request VERR. The software release for the Engine Control Unit (ECU) and Transmission Control Unit (TCU) contained errors. This may result in an onboard diagnostic communication failure with a scan tool during an emission test. Remedy: BMW will reprogram the ECU and TCU.
7278	
7279	
7280	
7281	
7282	
7283	
7284	
7285	
7286	
7287	
7288	
7289	Some vehicles have been equipped with an improperly functioning on-board diagnostics (OBD) system that may in some situations illuminate a Malfunction Indicator Light (MIL) when a malfunction does not exist. Remedy: Infiniti will reprogram the Engine Control Module (ECM).
7290	
7291	
7292	
7293	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7294	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7295	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7296	A software change has eliminated the complaint.
7297	A software change has eliminated the complaint.
7298	A software change has eliminated the complaint.
7299	A software change has eliminated the complaint.
7300	A software change has eliminated the complaint.
7301	New pump for service. Closed out.
7302	
7303	
7304	
7305	
7306	
7307	
7308	
7309	
7310	
7311	
7312	
7313	
7314	
7315	
7316	
7317	
7318	
7319	
7320	
7321	
7322	
7323	
7324	
7325	
7326	
7327	
7328	
7329	
7330	
7331	
7332	
7333	
7334	
7335	
7336	
7337	
7338	
7339	
7340	
7341	
7342	
7343	
7344	
7345	
7346	
7347	
7348	
7349	
7350	
7351	
7352	
7353	
7354	
7355	
7356	
7357	
7358	
7359	
7360	
7361	
7362	
7363	
7364	
7365	
7366	
7367	
7368	
7369	
7370	
7371	
7372	
7373	
7374	
7375	
7376	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7377	
7378	
7379	
7380	
7381	
7382	
7383	
7384	
7385	
7386	
7387	
7388	
7389	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7390	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7391	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7392	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7393	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7394	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7395	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7396	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7397	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7398	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7399	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressur
7400	
7401	
7402	
7403	
7404	
7405	
7406	
7407	
7408	
7409	
7410	
7411	
7412	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7413	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7414	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7415	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7416	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the

	P
7211	Kia has received owner complaints of vibration or rough idle at idle when the gear selector is put in (D)rive. Kia has inspected these vehicles but could find find any problem. Remedy: Although vehicles are normal Kia will release an ECU data update with idle RPM changed from 550 to 650RPM.
7212	Kia has received owner complaints of vibration or rough idle at idle when the gear selector is put in (D)rive. Kia has inspected these vehicles but could find find any problem. Remedy: Although vehicles are normal Kia will release an ECU data update with idle RPM changed from 550 to 650RPM.
7213	Kia has received owner complaints of vibration or rough idle at idle when the gear selector is put in (D)rive. Kia has inspected these vehicles but could find find any problem. Remedy: Although vehicles are normal Kia will release an ECU data update with idle RPM changed from 550 to 650RPM.
7214	A broken or faulty ground (pin B42 ground engine sensors) in the engine wiring harness can result in numerous (12 listed) system failures. Splice points VS1 and VS1_1 are the points of concern. Numerous fault codes are detected and the Malfunction Indicator Lamp (MIL) illuminates. These faults can happen at differe
7215	A broken or faulty ground (pin B42 ground engine sensors) in the engine wiring harness can result in numerous (12 listed) system failures. Splice points VS1 and VS1_1 are the points of concern. Numerous fault codes are detected and the Malfunction Indicator Lamp (MIL) illuminates. These faults can happen at differe
7216	Owner complaints of rattling noises from under the vehicle may be due to a leaking inlet flex pipe to the Catalytic Converter part numbers 4B0 254 500 LX and 4B0 254 550 LX. Also associated with this noise will be the illumination of the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0421 and
7217	Owner complaints of rattling noises from under the vehicle may be due to a leaking inlet flex pipe to the Catalytic Converter part numbers 4B0 254 500 LX and 4B0 254 550 LX. Also associated with this noise will be the illumination of the Malfunction Indicator Lamp (MIL) with Diagnostic Trouble Codes (DTC) P0421 and
7218	On certain Mazda3 vehicles with manual transmission, if the clutch is not disengaged fully in spite of stops for such as a traffic light, the PCM works to increase the intake air for load adjustment. Subsequently, when the driver depresses the clutch pedal fully, the clutch is disengaged and the idle speed increases. The F
7219	On certain Mazda3 vehicles with manual transmission, if the clutch is not disengaged fully in spite of stops for such as a traffic light, the PCM works to increase the intake air for load adjustment. Subsequently, when the driver depresses the clutch pedal fully, the clutch is disengaged and the idle speed increases. The F
7220	On certain Mazda3 vehicles with manual transmission, if the clutch is not disengaged fully in spite of stops for such as a traffic light, the PCM works to increase the intake air for load adjustment. Subsequently, when the driver depresses the clutch pedal fully, the clutch is disengaged and the idle speed increases. The F
7221	On certain Mazda3 vehicles with manual transmission, if the clutch is not disengaged fully in spite of stops for such as a traffic light, the PCM works to increase the intake air for load adjustment. Subsequently, when the driver depresses the clutch pedal fully, the clutch is disengaged and the idle speed increases. The F
7222	On the front oxygen sensor, carbon may adhere on sensor element surface and lower insulation among its electrodes. This causes a change of voltage distribution inside of element leading to loss of oxygen ion from the element and stiffness deterioration. When dew information and vaporization occur on the sensor
7223	On the front oxygen sensor, carbon may adhere on sensor element surface and lower insulation among its electrodes. This causes a change of voltage distribution inside of element leading to loss of oxygen ion from the element and stiffness deterioration. When dew information and vaporization occur on the sensor
7224	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7225	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7226	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7227	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7228	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7229	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7230	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7231	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7232	The diaphragm on the fuel pressure regulator is inclined and abrasion may occur on part of the seal side which may result in a deterioration of performance. In this case fuel pressure will drop after the engine is stopped. They may experience longer than normal crank times due to a slowed ability to build-up fuel press
7233	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
7234	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
7235	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to the Secondary Air Flow Pressure Sensor. If Diagnostic Trouble Code (DTC) P2431 is retrieved from the Engine Control Module the sensor is replaced. No drivability or emissions concerns are associated with the failure. A new parts is ava
7236	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to the Secondary Air Flow Pressure Sensor. If Diagnostic Trouble Code (DTC) P2431 is retrieved from the Engine Control Module the sensor is replaced. No drivability or emissions concerns are associated with the failure. A new parts is ava
7237	Improper calibration for intake air temperature, during cold starts, will cause Malfunction Indicator Lamp (MIL) illumination. This defect does not impact drivability or emissions. A new software calibration is planned to be implemented at the vehicles next service visit.
7238	Vehicles equipped with an automatic transaxle may experience a harsh shift condition and a MIL on with DTC P2716 (pressure control solenoid 'D' electrical) stored. this is caused by a manufacturing defect associated with the ECM.Remedy: Corrections have been made at the manufacturer of the ECU to correct the con
7239	Under certain conditions, the battery may experience high internal resistance and the OBD system may falsely detect deterioration of IMA battery. The cause of the failure is due to unnecessary coating in the IMA battery cell. Remedy: An improved IMA battery under #5B. Vehicle owners will be notified to bring their v
7240	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
7241	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
7242	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
7243	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
7244	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
7245	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
7246	A DTC code (P0461, P0462, or P0463) for the Fuel Level Sensor Circuit is being set on some vehicles. After further investigation it has been found that the contact fingers might prematurely wear or become damaged not providing adequate contact with the resistance card. Remedy: Affected vehicles will likely be broug
7247	The failure of the spark plug wires is a breakdown of the dielectric seal (to the plug ceramic insulator) to withstand the high voltage required to fire the spark plugs. The dielectric seal is formed by an interference fit of the silicone boot stretched over the spark plug ceramic insulator. If this dielectric seal is not sufficient
7248	The failure of the spark plug wires is a breakdown of the dielectric seal (to the plug ceramic insulator) to withstand the high voltage required to fire the spark plugs. The dielectric seal is formed by an interference fit of the silicone boot stretched over the spark plug ceramic insulator. If this dielectric seal is not sufficient
7249	The failure of the spark plug wires is a breakdown of the dielectric seal (to the plug ceramic insulator) to withstand the high voltage required to fire the spark plugs. The dielectric seal is formed by an interference fit of the silicone boot stretched over the spark plug ceramic insulator. If this dielectric seal is not sufficient
7250	The failure of the spark plug wires is a breakdown of the dielectric seal (to the plug ceramic insulator) to withstand the high voltage required to fire the spark plugs. The dielectric seal is formed by an interference fit of the silicone boot stretched over the spark plug ceramic insulator. If this dielectric seal is not sufficient
7251	The VECI label contains an incorrect emission standard (it does not clearly define the test group as PZEV certified). Remedy: Nissan will conduct a voluntary emissions recall of the affected vehicles to install a correct VECI label directly over the top of the existing label.
7252	Some engines may experience short circuit conditions within the NOx sensor resulting in the sensor signal output going above OBD thresholds and illumination of the MIL. Such short circuit conditions can be caused by water condensation from the exhaust entering the sensor. Remedy: Ford has introduced NOx sensor
7253	Some engines may experience short circuit conditions within the NOx sensor resulting in the sensor signal output going above OBD thresholds and illumination of the MIL. Such short circuit conditions can be caused by water condensation from the exhaust entering the sensor. Remedy: Ford has introduced NOx sensor
7254	Some engines may experience short circuit conditions within the NOx sensor resulting in the sensor signal output going above OBD thresholds and illumination of the MIL. Such short circuit conditions can be caused by water condensation from the exhaust entering the sensor. Remedy: Ford has introduced NOx sensor
7255	Some engines may experience short circuit conditions within the NOx sensor resulting in the sensor signal output going above OBD thresholds and illumination of the MIL. Such short circuit conditions can be caused by water condensation from the exhaust entering the sensor. Remedy: Ford has introduced NOx sensor
7256	The Downstream Oxygen Sensor Slow Response Monitor was incorrectly calibrated to enable deceleration fuel shut off (DFSO) during closed throttle. This reduces the frequency that the monitor runs and can adversely affect OBD readiness and, therefore, the ability of a vehicle to pass an Inspection/Maintenance test.
7257	The Downstream Oxygen Sensor Slow Response Monitor was incorrectly calibrated to enable deceleration fuel shut off (DFSO) during closed throttle. This reduces the frequency that the monitor runs and can adversely affect OBD readiness and, therefore, the ability of a vehicle to pass an Inspection/Maintenance test.
7258	Some lock pins and housings for Variable Valve Timing Control System have been manufactured out of specification or contaminated with foreign objects. This may lead to unstable valve timing under cold engine starting conditions. A loud knocking noise occurs.Remedy: Part quality has been improved. When this de
7259	Some lock pins and housings for Variable Valve Timing Control System have been manufactured out of specification or contaminated with foreign objects. This may lead to unstable valve timing under cold engine starting conditions. A loud knocking noise occurs.Remedy: Part quality has been improved. When this de
7260	The component involved is the fuel tank gas cap. Warranty claims typically represent replacement of the fuel tank gas cap to correct an illuminated MIL condition because the cap is not adequately sealed. The probable cause is improper reinstallation of the cap after refueling due to cross-threading. Cross-threading i
7261	The component involved is the fuel tank gas cap. Warranty claims typically represent replacement of the fuel tank gas cap to correct an illuminated MIL condition because the cap is not adequately sealed. The probable cause is improper reinstallation of the cap after refueling due to cross-threading. Cross-threading i
7262	The component involved is the fuel tank gas cap. Warranty claims typically represent replacement of the fuel tank gas cap to correct an illuminated MIL condition because the cap is not adequately sealed. The probable cause is improper reinstallation of the cap after refueling due to cross-threading. Cross-threading i
7263	The component involved is the fuel tank gas cap. Warranty claims typically represent replacement of the fuel tank gas cap to correct an illuminated MIL condition because the cap is not adequately sealed. The probable cause is improper reinstallation of the cap after refueling due to cross-threading. Cross-threading i
7264	The component involved is the fuel tank gas cap. Warranty claims typically represent replacement of the fuel tank gas cap to correct an illuminated MIL condition because the cap is not adequately sealed. The probable cause is improper reinstallation of the cap after refueling due to cross-threading. Cross-threading i
7265	The P1421 DTC code for Intake Air Low Pressure Switch Circuit High Voltage is being set on some 2009MY 3.5L Altima vehicles. This DTC is caused by a programming error in the ECM. Remedy: The issue was corrected in production and a TSB has been created to instruct dealerships to reprogram the ECM.
7266	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7267	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7268	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7269	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7270	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7271	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7272	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7273	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7274	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7275	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7276	Some vehicles with .5L and 3.7L engines may experience momentary disagreements of the two throttle position sensor signals due to small instantaneous variations in the contact resistance in each sensor. Such variations can occur with tis type of contacting sensor technology. Remedy: Ford has introduced revised th
7277	Due to a software logistic failure the ECU software of the affected MY04 vehicles can support OBD protocol ISO 9141 or ISO 14230 (bilingual support) instead of ISO 9141 only as supported by the original MY04 Transmission Control Unit (TCU) software. In addition, the MY05 transmission software supporting OBD proto
7278	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7279	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7280	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7281	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7282	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7283	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7284	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7285	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7286	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7287	Some vehicles may experience throttle body concerns resulting in activation of the Failure Mode Effect Management (FMEM) system which limits the vehicle speed below 20 MPH and illuminates the MIL. This concern may be caused by the silicone gasket on the throttle position sensor which may emit silicone volatiles th
7288	Malfunction Indicator Lamp (MIL) on with the following Diagnostic Trouble Code (DTC) were observed P0300 (Random/Multiple Cylinder Misfire) also any single misfire code may be present (P0301-0308). Analysis of sample parts (part number 077 905 115 Q)/T shows that the majority of the complaints were caused by
7289	There was an error in the altitude compensation calibration for the Mass Air Flow sensor resulting in MIL illumination above ~5250 feet (1600 meters) above sea level and the vehicle going into 'limp-home' mode. Remedy: Production has been changed as of October 27, 2010 (ref" XB3-G0413). A TSB will be issued to
7290	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
7291	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
7292	The On-Board Diagnosis (OBD) system performs a leak test of the Evaporative Emissions System (EVAP) under certain conditions. Poor sealing fuel filler neck caps, part # 996 201 241 03, fail this test and results in the Malfunction Indicator Lamp (MIL) illuminating. If ignored fuel vapors will be released into the atmosp
7293	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7294	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7295	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7296	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
7297	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
7298	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
7299	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
7300	The evaporative system leak detection pumps (LDP) (Part No. 997 605 125 01) are being unnecessarily replaced in the field for having fault code P1486 set. This fault code is used to flag the moisture test of the leak detection pump. This was a software issue where the thresholds were much too strict and would fail the
7301	Customers have been experiencing vehicle hesitation issues and / or Malfunction Indicator Lamp (MIL) on. The source of the problem appears to be the high pressure fuel pump, part number 948 110 315 02. It has been determined that the following types of problems are root causes. 1) The steel bellow within the pu
7302	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
7303	Fuel filler caps are being replaced for two main concerns, a broken tether or Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 201 241 20, 955 201 550 10 or 955 201 241 11 are involved. The manufacturer has no follow up plans at this time.
7304	Fuel tanks are being replaced for complaints of hard refueling, in some cases the anti-spit-back valve was not welded correctly. Fuel tank part numbers 955 201 075 10, 955 201 075 11, 955 201 075 12, 955 201 075 13, and 955 201 075 15 are involved. No drivability or emissions related concerns were provided. A pro
7305	Poor crimping of the heater wire inside the Oxygen sensor causes Malfunction Indicator Lamp (MIL) illumination. Part numbers 955 606 128 30 and 655 606 129 30 are involved in this report. An improved crimping process was introduced at the supplier in December 2007. Update 1 adds two part numbers, 955 606 136
7306	Engine hesitation and Malfunction Indicator Lamp (MIL) illumination may be associated to the mass air flow sensor. Part number 955 605 123 35. The manufacturer is currently monitoring the situation. Update 1 dated 11/9/2010 adds the 2009 and 2010 Engine Families. Also the report states the majority of returned p
7307	Engine hesitation and Malfunction Indicator Lamp (MIL) illumination may be associated to the mass air flow sensor. Part number 955 605 123 35. The manufacturer is currently monitoring the situation. Update 1 dated 11/9/2010 adds the 2009 and 2010 Engine Families. Also the report states the majority of returned p
7308	Malfunction Indicator Lamp (MIL) illumination, in turbo charged vehicles, is being attributed to debris or oil contamination in the air mass sensor, part number 997 606 125 00. The guided fault finder function in the On-Board Diagnosis (OBD) Tester has been improved to pinpoint which individual sensor is the root cause
7309	Malfunction Indicator Lamp (MIL) illumination, in turbo charged vehicles, is being attributed to debris or oil contamination in the air mass sensor, part number 997 606 125 00. The guided fault finder function in the On-Board Diagnosis (OBD) Tester has been improved to pinpoint which individual sensor is the root cause
7310	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change w
7311	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change w
7312	Fuel indicator sending units are being replaced based on complaints of improper fuel gauge readings and no start conditions. It has been found that the fuel sender arms are catching on hoses inside the fuel tank. Part numbers involved are 955 620 805 00, 955 620 806 00 and 955 620 806 01. A production change w
7313	Replacement of fuel pumps 955 620 131 00 and 955 620 132 10 are being performed to correct a hesitation concern. There is no impact on emissions and a production change is planned for March, 2009. Update 1 states after analysis of returned parts it was determined the low pressure pumps are not the root cause
7314	Replacement of Carbon Canisters (Part number 955 201 801 03) is being done based on Malfunction Indicator Lamp (MIL) illumination with various evaporative leak codes. There is no impact on drivability and the impact on emissions is not yet known. This issue is under investigation, there is no follow up plan at this t
7315	High pressure fuel injectors are being replaced based on Malfunction Indicator Lamp (MIL) illumination and possibly rough running conditions. Injectors were only available in sets of 4, the manufacturer has just released them individually. At this time it is unknown the exact number of injectors that are defective 32 have
7316	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
7317	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
7318	Owner concerns of Malfunction Indicator Lamp (MIL) illumination or the engine cooling fan not running may be related to a defective temperature sensor. Engine over heating while driving at slow speeds on warm days may also be experienced. Part number 997 606 213 00. The replaced parts have not reached the requ
7319	Pre-catalyst oxygen sensors are being replaced due to cracking of the support. Low speed/load conditions create water vapor in the pipes. When this cold water contacts the warm sensor it has the potential to crack. A cracked sensor illuminates the Malfunction Indicator Lamp (MIL) which alerts the owner to seek repairs
7320	Pressure pipes for the Turbo Charging System are being replaced because they become loose. When the pipes loosen there is a loss in Turbo boost. The Malfunction Indicator Lamp (MIL) will illuminate and the vehicle will hesitate and loose power. The impact on emissions will be minimal because the hesitation and los
7321	Customer complaints of engine miss fire or running rough are related to spark plugs. It is believed the failures are a result of water intrusion caused by high pressure washing of the engine and engine compartment area. Water is channeled into the spark plug and coil causing corrosion at the mating surfaces. A Technic
7322	Customer complaints of hesitation, lack of power and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to high pressure fuel pumps. Part numbers 9A1 110 315 01 or 9A1 110 315 02 have been reported. Low fuel pressure can cause a lean running condition which will increase vehicle emissions. A produ
7323	Customer complaints of hesitation, lack of power and Malfunction Indicator Lamp (MIL) illumination are being pinpointed to high pressure fuel pumps. Part numbers 9A1 110 315 01 or 9A1 110 315 02 have been reported. Low fuel pressure can cause a lean running condition which will increase vehicle emissions. A produ
7324	Customer complaints of difficulty filling the fuel tank have lead to the replacement of fuel filler necks. Reported part numbers are 997 201 043 02 or 997 201 043 08. The is no impact on drivability or emissions and the concern is under investigation. Update 1 dated 6/7/2010 adds 2009 3.8CDI Engine Family and part
7325	Post catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination associated with Diagnostic Trouble Code (DTC) P2270. Part number involved in this possible defect is 997 606 138 02.
7326	The Transmission Control Unit is being replaced with each transmission replacement, because re-calibration was not available. Or it may have been replaced due to owner complaints of harsh shifting or the inability to select a new gear. At the time of this report the manufacture is not able to differentiate between scena
7327	The Transmission Control Unit is being replaced with each transmission replacement, because re-calibration was not available. Or it may have been replaced due to owner complaints of harsh shifting or the inability to select a new gear. At the time of this report the manufacture is not able to differentiate between scena
7328	Carbon Canisters are being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous evaporative leak codes. Part number 958 201 221 20 was reported. There will be no impact on drivability but will have a potential for a small evaporative emissions leak.
7329	Carbon Canisters are being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous evaporative leak codes. Part number 958 201 221 20 was reported. There will be no impact on drivability but will have a potential for a small evaporative emissions leak.
7330	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 103 90 is involved. Porsche will continue to monitor this concern.
7331	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 103 90 is involved. Porsche will continue to monitor this concern.
7332	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 103 90 is involved. Porsche will continue to monitor this concern.
7333	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 130 90 is involved. Porsche will continue to monitor this concern.
7334	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 130 90 is involved. Porsche will continue to monitor this concern.
7335	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 130 90 is involved. Porsche will continue to monitor this concern.
7336	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 130 90 is involved. Porsche will continue to monitor this concern.
7337	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 130 90 is involved. Porsche will continue to monitor this concern.
7338	Spark plug failure results in customer complaints of engine miss fire, running rough and/or Malfunction Indicator Lamp (MIL) illumination. Part number 999 170 130 90 is involved. Porsche will continue to monitor this concern.
7339	Pre-catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination. Porsche is currently investigating this issue. However, none of the Engine Family numbers provided have reached the required number of failures to warrant submission of a defect report. Part number 9A1 606 123 01 wa
7340	Pre-catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination. Porsche is currently investigating this issue. However, none of the Engine Family numbers provided have reached the required number of failures to warrant submission of a defect report. Part number 9A1 606 123 01 wa
7341	Pre-catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination. Porsche is currently investigating this issue. However, none of the Engine Family numbers provided have reached the required number of failures to warrant submission of a defect report. Part number 9A1 606 123 01 wa
7342	Pre-catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination. Porsche is currently investigating this issue. However, none of the Engine Family numbers provided have reached the required number of failures to warrant submission of a defect report. Part number 9A1 606 123 01 wa
7343	Post catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination. Part number involved in this possible defect is 9A1 606 177 01. Porsche is investigating this issue and only the 2009 Engine Family achieved the required number of failures.
7344	Post catalyst oxygen sensor are being replaced due to Malfunction Indicator Lamp (MIL) illumination. Part number involved in this possible defect is 9A1 606 177 01. Porsche is investigating this issue and only the 2009 Engine Family achieved the required number of failures.
7345	Due to a manufacturing defect the exhaust temperature sensor may be susceptible to water ingress. Part numbers 9A1 606 250 04, 9A1 606 250 06 and 000 043 301 37 were reported. However the total number of failures was 3, which does not warrant submission of a defect report. A service bulletin was issued to instru
7346	On throttle position sensor (TPS) which consists of brush contact and resistive element, the brush contact may be worn out prematurely due to insufficient brush durability against a usage to drive in stop-and-go traffic frequently with repeated throttle operation. As a result abrasion dust of brush may adhere on resistive
7347	On throttle position sensor (TPS) which consists of brush contact and resistive element, the brush contact may be worn out prematurely due to insufficient brush durability against a usage to drive in stop-and-go traffic frequently with repeated throttle operation. As a result abrasion dust of brush may adhere on resistive
7348	On throttle position sensor (TPS) which consists of brush contact and resistive element, the brush contact may be worn out prematurely due to insufficient brush durability against a usage to drive in stop-and-go traffic frequently with repeated throttle operation. As a result abrasion dust of brush may adhere on resistive
7349	On throttle position sensor (TPS) which consists of brush contact and resistive element, the brush contact may be worn out prematurely due to insufficient brush durability against a usage to drive in stop-and-go traffic frequently with repeated throttle operation. As a result abrasion dust of brush may adhere on resistive
7350	On throttle position sensor (TPS) which consists of brush contact and resistive element, the brush contact may be worn out prematurely due to insufficient brush durability against a usage to drive in stop-and-go traffic frequently with repeated throttle operation. As a result abrasion dust of brush may adhere on resistive
7351	On throttle position sensor (TPS) which consists of brush contact and resistive element, the brush contact may be worn out prematurely due to insufficient brush durability against a usage to drive in stop-and-go traffic frequently with repeated throttle operation. As a result abrasion dust of brush may adhere on resistive
7352	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7353	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7354	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7355	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7356	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7357	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7358	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7359	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7360	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7361	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7362	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7363	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7364	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7365	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7366	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7367	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7368	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7369	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7370	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7371	The tightening specification of spark plug is inappropriate so that the spark plug may loosen and leads to misfire. The MIL illuminates. REMEDY: TBA
7372	Customer complaints of Malfunction Indicator Lamp (MIL) illumination in association with Diagnostic Trouble Codes (DTC) P0325 and P0327 lead technicians to replace the Knock Sensor. Part number 03H 905 377 A is shown to have signs of corrosion due to water egress. There is no impact on drivability or emissions an
7373	Numerous failures of the thermostat (inc. housing) ,part number 11537534521, lead to owner complaints of Malfunction Indicator lamp (MIL) illumination. Failures include leakage, temperature sensor failure and/or electrical contact corrosion. There is no impact on emissions or drivability with this concern.
7374	Numerous failures of the thermostat (inc. housing) ,part number 11537534521, lead to owner complaints of Malfunction Indicator lamp (MIL) illumination. Failures include leakage, temperature sensor failure and/or electrical contact corrosion. There is no impact on emissions or drivability with this concern.
7375	On some trucks equipped with 5.7L engines the rear exhaust manifold bolts may break due to thermal stresses. Remedy: Chrysler has upgraded to stainless steel bolts in production. Dealers have been instructed to replace damaged bolts with the upgraded stainless steel bolts.
7376	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7377	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7378	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7379	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7380	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7381	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7382	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7383	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7384	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7385	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7386	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7387	These vehicles are equipped with a one-piece manifold catalyst. The catalytic converters are warranted for 8 years/80,00 miles. The exhaust manifold is warranted for 5 years/60,000 miles. In the event that repairs were made to vehicles involving warrantable parts there is the possibility that any such warranty claim co
7388	Some vehicles are experiencing an error in tightening the fuel filler cap resulting in an evaporative emission leak DTC. An analysis of available field reports indicates that a very high percentage of these are due to the owner incorrectly installing the fuel cap either by pushing while turning the cap or by not tightening to
7389	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7390	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7391	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7392	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7393	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7394	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7395	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7396	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7397	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7398	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7399	The low fuel pressure sensor, part number 13537547883, is being replaced because of a defective o-ring which will allow fuel to seep into the sensor causing a short circuit. The shorted circuit causes Malfunction Indicator Lamp (MIL) illumination which alerts owner to seek repairs. There is no impact on emissions or driva
7400	Under certain driving conditions, inappropriate calibration of the PCM may cause low power. REMEDY: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix #5W. The PCM software will be updated under emission warranty according to
7401	Under certain driving conditions, inappropriate calibration of the PCM may cause low power. REMEDY: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix #5W. The PCM software will be updated under emission warranty according to
7402	Some vehicles may experience transmission drivability concerns due to high electrical resistance conditions in the transmission range sensor. High resistance conditions may be due to incorrect nickel plating on the stationary contacts in the sensor which is the result of poor process controls in the sensor supplier's manu
7403	Some vehicles may experience transmission drivability concerns due to high electrical resistance conditions in the transmission range sensor. High resistance conditions may be due to incorrect nickel plating on the stationary contacts in the sensor which is the result of poor process controls in the sensor supplier's manu
7404	Some vehicles may experience transmission drivability concerns due to high electrical resistance conditions in the transmission range sensor. High resistance conditions may be due to incorrect nickel plating on the stationary contacts in the sensor which is the result of poor process controls in the sensor supplier's manu
7405	Some vehicles may experience transmission drivability concerns due to high electrical resistance conditions in the transmission range sensor. High resistance conditions may be due to incorrect nickel plating on the stationary contacts in the sensor which is the result of poor process controls in the sensor supplier's manu
7406	Some vehicles may experience transmission drivability concerns due to high electrical resistance conditions in the transmission range sensor. High resistance conditions may be due to incorrect nickel plating on the stationary contacts in the sensor which is the result of poor process controls in the sensor supplier's manu
7407	Some vehicles may experience transmission drivability concerns due to high electrical resistance conditions in the transmission range sensor. High resistance conditions may be due to incorrect nickel plating on the stationary contacts in the sensor which is the result of poor process controls in the sensor supplier's manu
7408	Some vehicles may experience transmission drivability concerns due to high electrical resistance conditions in the transmission range sensor. High resistance conditions may be due to incorrect nickel plating on the stationary contacts in the sensor which is the result of poor process controls in the sensor supplier's manu
7409	Some vehicles may experience engine knock due to potentially fractured spark plug ceramic tips. REMEDY: Ford introduced an improved spark plug with more robust materials in August 2010. A TSB was released to aid technicians in diagnosing and repairing the concern.
7410	Some vehicles may experience engine knock due to potentially fractured spark plug ceramic tips. REMEDY: Ford introduced an improved spark plug with more robust materials in August 2010. A TSB was released to aid technicians in diagnosing and repairing the concern.
7411	Some vehicles may experience failures of the Exhaust Air Supply Valve due to degradation of the valve's elastomeric seal. This degradation is caused by the organic acids produced by combustion of retail fuels during normal engine operation. REMEDY: An improved Exhaust Air Supply Valve is currently under developm
7412	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur
7413	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur
7414	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur
7415	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur
7416	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur

	Q	R
7211		
7212		
7213		
7214	nt times so technicians have been instructed to check vehicle history for failures in these systems and related fault codes. A technical service bulletin has been issued to aid dealers in the diagnosis.	
7215	nt times so technicians have been instructed to check vehicle history for failures in these systems and related fault codes. A technical service bulletin has been issued to aid dealers in the diagnosis.	
7216	0431 stored in the Engine Control Module (ECM). All of these symptoms lead the technician to replace the converter. A cracked flex pipe will not impact drivability but will result in an impact on emissions.	
7217	0431 stored in the Engine Control Module (ECM). All of these symptoms lead the technician to replace the converter. A cracked flex pipe will not impact drivability but will result in an impact on emissions.	
7218	CM tries to reduce the idle speed to the targeted level. However idle speed may not go down quick enough causing a difference between the actual idle speed and the target and resulting in MIL illumination. Remedy: The idle air control logic in PCM software will be improved. Mazda plans to issue a repair procedure to assist service technicians in correcting this con	
7219	CM tries to reduce the idle speed to the targeted level. However idle speed may not go down quick enough causing a difference between the actual idle speed and the target and resulting in MIL illumination. Remedy: The idle air control logic in PCM software will be improved. Mazda plans to issue a repair procedure to assist service technicians in correcting this con	
7220	CM tries to reduce the idle speed to the targeted level. However idle speed may not go down quick enough causing a difference between the actual idle speed and the target and resulting in MIL illumination. Remedy: The idle air control logic in PCM software will be improved. Mazda plans to issue a repair procedure to assist service technicians in correcting this con	
7221	CM tries to reduce the idle speed to the targeted level. However idle speed may not go down quick enough causing a difference between the actual idle speed and the target and resulting in MIL illumination. Remedy: The idle air control logic in PCM software will be improved. Mazda plans to issue a repair procedure to assist service technicians in correcting this con	
7222	surface it may crack by thermal history resulting in abnormal sensor output. Remedy: The sensor element composition has been changed to be resistant against oxygen ion loss. Mazda issues a repair procedure to assist service technicians in correcting this concern. The front oxygen sensor will be replaced with a modified one.	
7223	surface it may crack by thermal history resulting in abnormal sensor output. Remedy: The sensor element composition has been changed to be resistant against oxygen ion loss. Mazda issues a repair procedure to assist service technicians in correcting this concern. The front oxygen sensor will be replaced with a modified one.	
7224	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7225	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7226	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7227	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7228	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7229	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7230	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7231	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7232	ure. Remedy: The fuel pressure regulator is being replaced under warranty.	
7233	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
7234	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
7235	lable for service repairs and was available for production. Part number 07C 906 051 was included in the report.	
7236	lable for service repairs and was available for production. Part number 07C 906 051 was included in the report.	
7237		
7238	erns observed with the production ECUs. In addition, for the concerns identified the following actions have been taken: Toyota has previously submitted related Field Fix 07-TF-4 which is attached. The ECU of affected in-use vehicle will be replaced with an ECU by the dealership under warranty.	188927
7239	7/7/2009: Published Product Update 09-004-00 for 2,872 vehicles as Recall even though not considered a Recall by Honda.11/19/2010: Received EDIR update 09-004-03 which adds emission test results data.	
7240	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs first	7624
7241	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs first	12553
7242	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs first	13142
7243	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs first	673
7244	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs first	5078
7245	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs first	141515
7246	ht to a dealership for repair due to the illumination of the MIL. The fuel level sending unit will be replaced pursuant to a Nissan TSB. A production counter measure was also taken to change the wiper contact material and increase durability. The warranty will also be extended to 6 years/72K miles (whichever occurs first	30032
7247	to withstand the high voltages required to fire the spark plugs the high voltage will track down the surface of the ceramic plug insulator (between the boot and ceramic insulator) to the metal spark plug shell (hex) resulting in a misfire. When the arcing occurs a carbon track is established along the path of the arc which	26824
7248	to withstand the high voltages required to fire the spark plugs the high voltage will track down the surface of the ceramic plug insulator (between the boot and ceramic insulator) to the metal spark plug shell (hex) resulting in a misfire. When the arcing occurs a carbon track is established along the path of the arc which	105203
7249	to withstand the high voltages required to fire the spark plugs the high voltage will track down the surface of the ceramic plug insulator (between the boot and ceramic insulator) to the metal spark plug shell (hex) resulting in a misfire. When the arcing occurs a carbon track is established along the path of the arc which	90418
7250	to withstand the high voltages required to fire the spark plugs the high voltage will track down the surface of the ceramic plug insulator (between the boot and ceramic insulator) to the metal spark plug shell (hex) resulting in a misfire. When the arcing occurs a carbon track is established along the path of the arc which	15165
7251		4824
7252	s with improved sealing capability in production and service beginning in June 2010. No further plans as customers are expected to seek service due to MIL illumination and message center warnings.	
7253	s with improved sealing capability in production and service beginning in June 2010. No further plans as customers are expected to seek service due to MIL illumination and message center warnings.	
7254	s with improved sealing capability in production and service beginning in June 2010. No further plans as customers are expected to seek service due to MIL illumination and message center warnings.	
7255	s with improved sealing capability in production and service beginning in June 2010. No further plans as customers are expected to seek service due to MIL illumination and message center warnings.	
7256	Remedy: Chrysler is preparing a service bulletin to instruct dealership technicians to reprogram the PCM with corrected software on affected vehicles. This service document is scheduled to be released the week of October 4, 2010.	53678
7257	Remedy: Chrysler is preparing a service bulletin to instruct dealership technicians to reprogram the PCM with corrected software on affected vehicles. This service document is scheduled to be released the week of October 4, 2010.	1172
7258	fect occurs the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The Valve Timing Control System actuator will be replaced under Honda TSB #09-010	
7259	fect occurs the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The Valve Timing Control System actuator will be replaced under Honda TSB #09-010	
7260	s due to variation in the manufacturing process of the fuel cap threads and fuel inlet pipes. In some cases there may be debris in the inner cap seal that causes a leak. Remedy: The caps available in service have an improved design that will be resistant to cross-threading and the inner cap center design has been re	5841
7261	s due to variation in the manufacturing process of the fuel cap threads and fuel inlet pipes. In some cases there may be debris in the inner cap seal that causes a leak. Remedy: The caps available in service have an improved design that will be resistant to cross-threading and the inner cap center design has been re	6199
7262	s due to variation in the manufacturing process of the fuel cap threads and fuel inlet pipes. In some cases there may be debris in the inner cap seal that causes a leak. Remedy: The caps available in service have an improved design that will be resistant to cross-threading and the inner cap center design has been re	8071
7263	s due to variation in the manufacturing process of the fuel cap threads and fuel inlet pipes. In some cases there may be debris in the inner cap seal that causes a leak. Remedy: The caps available in service have an improved design that will be resistant to cross-threading and the inner cap center design has been re	15202
7264	s due to variation in the manufacturing process of the fuel cap threads and fuel inlet pipes. In some cases there may be debris in the inner cap seal that causes a leak. Remedy: The caps available in service have an improved design that will be resistant to cross-threading and the inner cap center design has been re	1267
7265		
7266	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7267	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7268	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7269	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7270	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7271	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7272	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7273	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7274	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7275	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7276	rottle position sensors to utilize non-contacting technology implemented in production (may 2010) and service (beginning August 2010).	
7277	col ISO 14230 was also released for flashing MY04 vehicles in service to improve the gear change quality (only in case of customer complaints). This mixed usage of OBD protocols ISO 9141 and ISO 14230 in the control units ECU and TCU could lead sporadically to OBD communication failure (e.g. during I/M tests) in	10900
7278	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7279	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7280	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7281	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7282	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7283	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7284	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7285	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7286	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7287	at can deposit on the throttle actuator motor. Emission of silicone volatiles by the sensor gasket is due to inadequate post-curing of the gasket material in the supplier's manufacturing process. Remedy: Ford stopped shipments of vehicles on July 30, 2010 and replaced throttle position sensors with parts having properly post-cured seals that do not emit excessive v	
7288	water ingress and electrical malfunctions. A malfunctioning ignition coil may lead to a misfire condition, which may cause an emissions impact. No emissions testing will be performed. An improved ignition coil was introduced by the vendor for production and improved parts are available for service.	
7289	direct technicians to reprogram these vehicles. Nissan plans to launch a voluntary service campaign to capture as many vehicles as possible still in dealer stock and to remedy those vehicles already sold at retail.	4156
7290	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
7291	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
7292	Defect Report amendments sent in 2007 do not match the original defect report numbers, amendments will be matched by part number and concern.	
7293	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7294	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7295	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7296	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
7297	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
7298	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
7299	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
7300	Update 1 dated 2/18/2008 adds two model years and three engine families.Update 2 dated 3/7/2008 changes sales volume from TBD for the 2007, 7PRXV03.4C87 engine family.	
7301	Updates 7 and 9 added part number and emissions statements no new engine families were added.	
7302		
7303		
7304	cess was added to the production line to inspect the anti-spit-back valve. Update 1 dated 3/18/2009 adds part number 955 201 075 14 and updates the sales volumes for the 2008 models.Update 2 dated 8/12/2009 adds the 2009 4.8SED Engine Family with only one failure.Update 3 dated 3/8/2010 adds the 2010 4.8SED E.F. with one failure. Also updates failed par	
7305	30 and 995 606 137 30, changes sales volume from 7,520 to 8,402 and failed parts of 125 to 250.Update 2 adds 2009 MYUpdate 3 adds 2010 MY	
7306	arts have tested and are functioning as designed. Porsche diagnostic tester and testing software was updated to clarify the diagnostic procedure.	
7307	arts have tested and are functioning as designed. Porsche diagnostic tester and testing software was updated to clarify the diagnostic procedure.	
7308	, the investigation is ongoing. Update 1 dated 11/9/2010 adds 2009 Engine Family 4.8TED and 2010 Engine Family 3.6T97.	
7309	, the investigation is ongoing. Update 1 dated 11/9/2010 adds 2009 Engine Family 4.8TED and 2010 Engine Family 3.6T97.	
7310	s initiated to secure the hoses so they would be out of the way of the sender arms.	
7311	s initiated to secure the hoses so they would be out of the way of the sender arms.	
7312	s initiated to secure the hoses so they would be out of the way of the sender arms.	
7313	of the hesitation concern. The manufacturer believes improper diagnosis of the fuel delivery system is to blame. It is believed the high pressure pump is the real culprit and they have been replaced shortly after the low pressure pump. A new diagnostic procedure has been developed and sent to dealers to assist in the repairs.	
7314	ime. Update 3 (2008-53-3) dated 3/8/2010 adds 4 Engine Families (E.F.) 2008 4.8TED and 2010 3.66ED, 4.8SED and 4.8TED, with a total of 4 parts replaced.	
7315	been replaced so far. Part number 948 605 230 BX is involved. The impact on emissions in unknown and there may be rough running concerns related to defective injectors. Update 1 adds 2 Engine Families and 9 new part numbers. 948 110 128 30, 948 110 128 80, 948 110 128 AX, 948 605 230 01, 948 605 230 02, 948 605 230 AX, 948 605 231 01, 948 605 231	
7316	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
7317	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
7318	red maximum for reporting a defect, the manufacturer will continue to monitor the situation. Update 1 adds one 2005 3.6TUR and one 2009 3.6T97 Engine Family.	
7319	Emissions will be affected when the vehicle is driven with a cracked sensor but drivability will not. Part numbers 9A1 606 168 00 and 9A1 606 168 01 have been involved. The manufacturer has made a change to the programming of the Engine Control Module (ECM) which they believe will correct this condition. Update 1 adds 2010 Model Year with 2 failures. Update 2	
7320	s of power will cause the owner to return to the dealership for repairs immediately. Part numbers 955 110 837 10 and 955 110 838 10 are involved. The supplier has changed the torque requirements on the clamp that secures the pipe to the turbo charger.	
7321	al Service Bulletin (0901) has been sent to dealers advising them against the use of high pressure washers and certain chemicals on engine components.	
7322	uction change was made to remedy the condition.Update 1 dated 11/9/2009 adds one part number (9A1 110 315 03) and changes the number of replaced parts. Update 2 dated 3/8/2010 updates sales volume and number of parts replaced for both model years. It also adds one new part number 9A1 110 315 04.Update 3 dated 6/7/2010 adds part number 9A1 110	
7323	uction change was made to remedy the condition.Update 1 dated 11/9/2009 adds one part number (9A1 110 315 03) and changes the number of replaced parts. Update 2 dated 3/8/2010 updates sales volume and number of parts replaced for both model years. It also adds one new part number 9A1 110 315 04.Update 3 dated 6/7/2010 adds part number 9A1 110	
7324	number 997 201 043 13.Update 2 dated 11/9/2010 adds the 2009 3.4BDI Engine Family and adds the statement; "A majority of the replacements were performed in CA. where EVR phase II fuel pumps exist". Also, a part has been designed to be added to the filler neck which will prevent excess vacuum, for vehicles in CA only.	
7325	At the time of this report no given model year had exceeded the required number of parts replaced to issue a defect report.	
7326	rios. They will continue to monitor the replacements.	
7327	rios. They will continue to monitor the replacements.	
7328		
7329		
7330		
7331		
7332		
7333		
7334		
7335		
7336		
7337		
7338		
7339	s reported.	
7340	s reported.	
7341	s reported.	
7342	s reported.	
7343		
7344		
7345	ct technicians to replace the part and reprogram the Engine Control Module (DME). An assumption can be made that the supplier knows a step was missed during production and an entire batch may be bad. A specific VIV range was included in the service bulletin.	
7346	element causing abnormal signal output. REMEDY: The structure of TPS will be changed to non-contact type sensor with no wear. Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. The throttle body will be replaced with a modified one having non-contact type sensor.	
7347	element causing abnormal signal output. REMEDY: The structure of TPS will be changed to non-contact type sensor with no wear. Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. The throttle body will be replaced with a modified one having non-contact type sensor.	
7348	element causing abnormal signal output. REMEDY: The structure of TPS will be changed to non-contact type sensor with no wear. Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. The throttle body will be replaced with a modified one having non-contact type sensor.	
7349	element causing abnormal signal output. REMEDY: The structure of TPS will be changed to non-contact type sensor with no wear. Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. The throttle body will be replaced with a modified one having non-contact type sensor.	
7350	element causing abnormal signal output. REMEDY: The structure of TPS will be changed to non-contact type sensor with no wear. Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. The throttle body will be replaced with a modified one having non-contact type sensor.	
7351	element causing abnormal signal output. REMEDY: The structure of TPS will be changed to non-contact type sensor with no wear. Mazda plans to issue a repair procedure to assist service technicians in correcting this concern. The throttle body will be replaced with a modified one having non-contact type sensor.	
7352		
7353		
7354		
7355		
7356		
7357		
7358		
7359		
7360		
7361		
7362		
7363		
7364		
7365		
7366		
7367		
7368		
7369		
7370		
7371		
7372	d test data was supplied. Improved parts are available for service repairs and the supplier has changed production methods.	
7373		
7374		
7375	9/9/2010: 2010-01a added an engine family.	
7376	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	44776
7377	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	97328
7378	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	21218
7379	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	22828
7380	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	67601
7381	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	13546
7382	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	17309
7383	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	26410
7384	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	14814
7385	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	60106
7386	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	36956
7387	uld have been coded incorrectly leading to manifold repairs covered only under the 5-yr/60,000 mile powertrain warranty instead of the 8-yr/80,000 mile emission warranty. If owners paid for manifold catalyst replacement occurred before the emission warranty coverage expired, owners may be eligible for a reimbursem	34769
7388	the recommended ratchet position. Remedy: Although Nissan believes no defect exists, they have taken several proactive steps to assist owners. Beginning with the 2011MY the IP display has been modified to include a 'loose fuel cap' light. Also, 'hang tags' have been added at the fuel filler cap to help remind customers how to correctly install the fuel filler cap. A	
7389	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	40450
7390	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	73650
7391	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	4700
7392	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	3050
7393	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	200
7394	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	13000
7395	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	20300
7396	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	2550
7397	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	13000
7398	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	9400
7399	bility when this defect is present. It is also possible the sensor is being replaced in conjunction with high pressure fuel pumps.Remedy: Recall 10E-A02 was issued 12/30/2010 to replace low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the fuel injectors and replace as needed, s	1500
7400	teh Honda TSB 10-077.	
7401	teh Honda TSB 10-077.	
7402	facturing process. REMEDY: The sensor supplier improved process controls and added inspections for plating thickness to their process. Subsequently Ford put transmission range sensors with proper nickel plating into transmission and vehicle production beginning October 2010.	
7403	facturing process. REMEDY: The sensor supplier improved process controls and added inspections for plating thickness to their process. Subsequently Ford put transmission range sensors with proper nickel plating into transmission and vehicle production beginning October 2010.	
7404	facturing process. REMEDY: The sensor supplier improved process controls and added inspections for plating thickness to their process. Subsequently Ford put transmission range sensors with proper nickel plating into transmission and vehicle production beginning October 2010.	
7405	facturing process. REMEDY: The sensor supplier improved process controls and added inspections for plating thickness to their process. Subsequently Ford put transmission range sensors with proper nickel plating into transmission and vehicle production beginning October 2010.	
7406	facturing process. REMEDY: The sensor supplier improved process controls and added inspections for plating thickness to their process. Subsequently Ford put transmission range sensors with proper nickel plating into transmission and vehicle production beginning October 2010.	
7407	facturing process. REMEDY: The sensor supplier improved process controls and added inspections for plating thickness to their process. Subsequently Ford put transmission range sensors with proper nickel plating into transmission and vehicle production beginning October 2010.	
7408	facturing process. REMEDY: The sensor supplier improved process controls and added inspections for plating thickness to their process. Subsequently Ford put transmission range sensors with proper nickel plating into transmission and vehicle production beginning October 2010.	
7409		
7410		
7411	nent. The Valve was eliminated from production with the introduction of a new engine (2.5L) and exhaust system in the 2010MY.	
7412	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	73500
7413	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	4700
7414	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	3050
7415	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	200
7416	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	3500

	S	T
7211		
7212		
7213		
7214	1008 9752	
7215	1008 9752	
7216		P0421 and P0431
7217		P0421 and P0431
7218	cern. the PCM will be reprogrammed with an improved one.	
7219	cern. the PCM will be reprogrammed with an improved one.	
7220	cern. the PCM will be reprogrammed with an improved one.	
7221	cern. the PCM will be reprogrammed with an improved one.	
7222		
7223		
7224		
7225		
7226		
7227		
7228		
7229		
7230		
7231		
7232		
7233	18-018-09	
7234	18-018-09	
7235		P2431
7236		P2431
7237		
7238		
7239	09-039	
7240		P0461, P0462, P0463
7241		P0461, P0462, P0463
7242		P0461, P0462, P0463
7243		P0461, P0462, P0463
7244		P0461, P0462, P0463
7245		P0461, P0462, P0463
7246		P0461, P0462, P0463
7247		
7248		
7249		
7250		
7251		
7252		
7253		
7254		
7255		
7256		
7257		
7258	09-010	
7259	09-010	
7260		
7261		
7262		
7263		
7264		
7265		P1421
7266		
7267		
7268		
7269		
7270		
7271		
7272		
7273		
7274		
7275		
7276		
7277	B24 03 10	
7278	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7279	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7280	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7281	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7282	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7283	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7284	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7285	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7286	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7287	olatiles. Similarly corrected sensors were introduced in production of all affected vehicle lines and in service in August 2010. No further action is pl	
7288		
7289		
7290		
7291		
7292		
7293	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7294	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7295	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7296		
7297		
7298		
7299		
7300		
7301	WB09	
7302		
7303		
7304	ts for all years.Update 4 dated 11/9/2010 adds the 2009 4.8TED Engine Family.	
7305		
7306		
7307		
7308		
7309		
7310		
7311		
7312		
7313		
7314		
7315	30/07	
7316		
7317		
7318		
7319	hanges number of failures to 7.Update 2 adds 2011 Model Year with 1 failure.	
7320		
7321	0901	
7322	315 05 also updates failed part totals.Update 4 dated 11/9/2010 adds 2010 3.4BDI and 3.8CDI Engine Families and adds part 9A1 110 315 06.	
7323	315 05 also updates failed part totals.Update 4 dated 11/9/2010 adds 2010 3.4BDI and 3.8CDI Engine Families and adds part 9A1 110 315 06.	
7324	1007	
7325		
7326		P12A2
7327		P12A2
7328		
7329		
7330		
7331		
7332		
7333		
7334		
7335		
7336		
7337		
7338		
7339		
7340		
7341		
7342		
7343		
7344		
7345	WA62	
7346		
7347		
7348		
7349		
7350		
7351		
7352		
7353		
7354		
7355		
7356		
7357		
7358		
7359		
7360		
7361		
7362		
7363		
7364		
7365		
7366		
7367		
7368		
7369		
7370		
7371		
7372		
7373		
7374		
7375		
7376		
7377		
7378		
7379		
7380		
7381		
7382		
7383		
7384		
7385		
7386		
7387		
7388	nd finally, Nissan in investigating the implementation of a lower friction seal to lower the occurrences of owner error.	
7389		
7390		
7391		
7392		
7393		
7394		
7395		
7396		
7397		
7398		
7399		
7400	10-077	
7401	10-077	
7402		
7403		
7404		
7405		
7406		
7407		
7408		
7409	10.17.10	
7410	10.17.10	
7411		
7412		
7413		
7414		
7415		
7416		

	A	B	C	D	E	F	G	H
7417	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2009
7418	DR	BMW	D120-D-07/09-N54-1	12/07/2010	V120-10E-A02	01/07/2011	12/30/2010	2009
7419	DR	MAZDA	D560-LCE-10/187	12/15/2010	V560-LCE-10/184 [6110K]	12/15/2010	12/22/2010	2009
7420	DR	MAZDA	D560-LCE-10/187	12/15/2010	V560-LCE-10/184 [6110K]	12/15/2010	12/22/2010	2010
7421	DR	MAZDA	D560-LCE-10/186	12/15/2010				2006
7422	DR	MAZDA	D560-LCE-10/186	12/15/2010				2007
7423	DR	MAZDA	D560-LCE-10/186	12/15/2010				2008
7424	DR	MAZDA	D560-LCE-10/186	12/15/2010				2009
7425	DR	MAZDA	D560-LCE-10/186	12/15/2010				2008
7426	DR	MAZDA	D560-LCE-10/186	12/15/2010				2009
7427	DR	MAZDA	D560-LCE-10/186	12/15/2010				2010
7428	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7429	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7430	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7431	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7432	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7433	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7434	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7435	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7436	DR	MAZDA	D560-LCE-10/185	12/15/2010				2007
7437	DR	MAZDA	D560-LCE-10/185	12/15/2010				2007
7438	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7439	DR	MAZDA	D560-LCE-10/185	12/15/2010				2008
7440	DR	HONDA/ACURA	D260-09-013-01	12/17/2010				2008
7441	DR	HONDA/ACURA	D260-09-013-01	12/17/2010				2009
7442	DR	MAZDA	D560-LCE-10/190	12/21/2010				2005
7443	DR	MAZDA	D560-LCE-10/190	12/21/2010				2005
7444	DR	MAZDA	D560-LCE-10/190	12/21/2010				2006
7445	DR	MAZDA	D560-LCE-10/190	12/21/2010				2007
7446	DR	MAZDA	D560-LCE-10/190	12/21/2010				2008
7447	DR	MAZDA	D560-LCE-10/189	12/21/2010				2009
7448	DR	MAZDA	D560-LCE-10/189	12/21/2010				2009
7449	DR	MAZDA	D560-LCE-10/189	12/21/2010				2010
7450	DR	MAZDA	D560-LCE-10/189	12/21/2010				2010
7451	DR	MAZDA	D560-LCE-10/188	12/21/2010				2007
7452	DR	MAZDA	D560-LCE-10/188	12/21/2010				2007
7453	DR	MAZDA	D560-LCE-10/188	12/21/2010				2007
7454	DR	NISSAN/INFINITI	D380-NE-12-21-10	12/21/2010	V380-NE-12-21-10	03/09/2011	03/14/2011	2011
7455	DR	VOLKSWAGEN/AUDI	D640-2010/12/21	12/21/2010				2007
7456	DR	HONDA/ACURA	D260-10-009-00	12/20/2010				2006
7457	DR	HONDA/ACURA	D260-10-009-00	12/20/2010				2007
7458	DR	GENERAL MOTORS	D30-ML-MW402	12/15/2010				2008
7459	DR	MAZDA	D560-LCE-11/003	01/07/2011				2007
7460	DR	MAZDA	D560-LCE-11/003	01/07/2011				2007
7461	DR	MAZDA	D560-LCE-11/003	01/07/2011				2008
7462	DR	MAZDA	D560-LCE-11/003	01/07/2011				2008
7463	DR	MAZDA	D560-LCE-11/003	01/07/2011				2009
7464	DR	MAZDA	D560-LCE-11/003	01/07/2011				2009
7465	DR	MAZDA	D560-LCE-11/003	01/07/2011				2009
7466	DR	MAZDA	D560-LCE-11/003	01/07/2011				2008
7467	DR	MAZDA	D560-LCE-11/002	01/07/2011				2007
7468	DR	MAZDA	D560-LCE-11/001	01/07/2011				2004
7469	DR	MAZDA	D560-LCE-11/001	01/07/2011				2004
7470	DR	MAZDA	D560-LCE-11/001	01/07/2011				2005
7471	DR	MAZDA	D560-LCE-11/001	01/07/2011				2005
7472	DR	MAZDA	D560-LCE-11/001	01/07/2011				2006
7473	DR	MAZDA	D560-LCE-11/001	01/07/2011				2007
7474	DR	MAZDA	D560-LCE-11/001	01/07/2011				2004
7475	DR	MAZDA	D560-LCE-11/001	01/07/2011				2004
7476	DR	MAZDA	D560-LCE-11/001	01/07/2011				2005
7477	DR	MAZDA	D560-LCE-11/001	01/07/2011				2005
7478	DR	MAZDA	D560-LCE-11/001	01/07/2011				2006
7479	DR	MAZDA	D560-LCE-11/001	01/07/2011				2006
7480	DR	MAZDA	D560-LCE-11/001	01/07/2011				2007
7481	DR	MAZDA	D560-LCE-11/001	01/07/2011				2007
7482	DR	MAZDA	D560-LCE-11/001	01/07/2011				2007
7483	DR	MAZDA	D560-LCE-11/001	01/07/2011				2007
7484	DR	NISSAN/INFINITI	D380-NE-7-22-10	07/22/2010				2008
7485	DR	NISSAN/INFINITI	D380-NE-7-22-10	07/22/2010				2008
7486	DR	HONDA/ACURA	D260-10-006-04	01/21/2011				2011
7487	DR	HONDA/ACURA	D260-10-006-04	01/21/2011				2011
7488	DR	HONDA/ACURA	D260-10-006-04	01/21/2011				2011
7489	DR	MAZDA	D560-LCE-11/020	01/27/2011				2006
7490	DR	MAZDA	D560-LCE-11/020	01/27/2011				2007
7491	DR	MAZDA	D560-LCE-11/020	01/27/2011				2008
7492	DR	MAZDA	D560-LCE-11/020	01/27/2011				2009
7493	DR	MAZDA	D560-LCE-11/020	01/27/2011				2010
7494	DR	SUBARU	D660-GR11-008C	01/14/2011				2010
7495	DR	SUBARU	D660-GR11-008C	01/14/2011				2010
7496	DR	SUBARU	D660-GR11-008C	01/14/2011				2010
7497	DR	FORD	D30-10-13D	01/25/2011				2008
7498	DR	FORD	D30-10-13D	01/25/2011				2008
7499	DR	FORD	D30-10-13D	01/25/2011				2009
7500	DR	FORD	D30-10-13D	01/25/2011				2009
7501	DR	FORD	D30-10-13D	01/25/2011				2009
7502	DR	FORD	D30-10-13D	01/25/2011				2009
7503	DR	HONDA/ACURA	D260-11-002-00	01/21/2011				2010
7504	DR	HONDA/ACURA	D260-11-002-00	01/21/2011				2010
7505	DR	HONDA/ACURA	D260-11-002-00	01/21/2011				2010
7506	DR	HONDA/ACURA	D260-11-004-008/31/2011	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2008
7507	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2008
7508	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2009
7509	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2009
7510	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2009
7511	DR	HONDA/ACURA	D260-11-004-00	01/21/2011				2009
7512	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2010
7513	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2010
7514	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2010
7515	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2010
7516	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2011
7517	DR	HONDA/ACURA	D260-11-004-00	01/21/2011	V260-R87/R88	08/04/2011	09/26/2011	2011
7518	DR	HONDA/ACURA	D260-11-004-00	01/21/2011				2011
7519	DR	HONDA/ACURA	D260-11-004-00	01/21/2011				2011
7520	DR	NISSAN/INFINITI	D380-NE-1-25-11	01/25/2011				2009
7521	DR	BMW	D120-D-08-N55-2	02/01/2011				2011
7522	DR	NISSAN/INFINITI	D380-NE-1-25-11	01/25/2011				2010
7523	DR	NISSAN/INFINITI	D380-NE-1-25-11	01/25/2011				2011
7524	DR	NISSAN/INFINITI	D380-NE-1-26-11	01/25/2011				2010
7525	DR	HONDA/ACURA	D260-11-003-00	01/26/2011				2008
7526	DR	HONDA/ACURA	D260-11-003-00	01/26/2011				2009
7527	DR	HONDA/ACURA	D260-11-003-00	01/26/2011				2010
7528	DR	BMW	D120-D-08-N12-1	01/19/2011	V120-11E-W01	07/15/2011	06/01/2011	2008
7529	DR	VOLKSWAGEN/AUDI	D640-2007/10/03	10/03/2007				2008
7530	DR	HYUNDAI	D265-2011.02.11.02	02/11/2011				2010
7531	DR	HYUNDAI	D265-2011.02.11.02	02/11/2011				2011
7532	DR	KIA	D338-2011.02.10.03	02/10/2011				2009
7533	DR	HYUNDAI	D265-2011.02.10.07	02/10/2011				2010
7534	DR	MITSUBISHI	D490-FMS11-003	02/28/2011				2008
7535	DR	Kia	D338-2011.02.16.02	02/16/2011				2010
7536	DR	Kia	D338-2011.02.16.02	02/16/2011				2010
7537	DR	Kia	D338-2011.02.16.02	02/16/2011				2010
7538	DR	Kia	D338-2011.02.16.02	02/16/2011				2010
7539	DR	Kia	D338-2011.02.16.02	02/16/2011				2010
7540	DR	HYUNDAI	D260-2011.02.10.04	02/10/2011				2010
7541	DR	HYUNDAI	D260-2011.02.10.04	02/10/2011				2011
7542	DR	KIA	D338-2010.02.10.02	02/10/2011				2011
7543	DR	KIA	D338-2011.02.16.01	02/16/2011				2009
7544	DR	KIA	D338-2011.02.16.01	02/16/2011				2010
7545	DR	KIA	D338-2011.02.10.01	02/10/2011				2006
7546	DR	KIA	D338-2011.02.10.01	02/10/2011				2007
7547	DR	KIA	D338-2011.02.10.01	02/10/2011				2007
7548	DR	KIA	D338-2011.02.10.01	02/10/2011				2008
7549	DR	KIA	D338-2011.02.10.01	02/10/2011				2009
7550	DR	KIA	D338-2011.02.10.01	02/10/2011				2009
7551	DR	KIA	D338-2011.02.10.01	02/10/2011				2010
7552	DR	KIA	D338-2011.02.10.01	02/10/2011				2010
7553	DR	KIA	D338-2011.02.10.01	02/10/2011				2010
7554	DR	KIA	D338-2011.02.10.01	02/10/2011				2010
7555	DR	KIA	D338-2011.02.10.01	02/10/2011				2010
7556	DR	KIA	D338-2011.02.10.01	02/10/2011				2010
7557	DR	KIA	D338-2011.02.10.01	02/10/2011				2010
7558	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7559	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7560	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7561	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7562	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7563	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7564	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7565	DR	KIA	D338-2011.02.10.01	02/10/2011				2011
7566	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2010
7567	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2010
7568	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2010
7569	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2010
7570	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7571	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7572	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7573	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7574	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7575	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7576	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7577	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7578	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7579	DR	HYUNDAI	D260-2011.02.10.06	02/10/2011				2011
7580	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2006
7581	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2006
7582	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2006
7583	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2007
7584	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2007
7585	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2007
7586	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2008
7587	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2008
7588	DR	KIA	D338-2011.02.10.05	02/10/2011				2011
7589	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2007
7590	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2007
7591	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2008
7592	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2008
7593	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2008
7594	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2009
7595	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2009
7596	DR	LAND ROVER	D460 L10042D1B	02/01/2011				2009
7597	DR	HONDA/ACURA	D260-11-001-00	02/16/2011	V260-11-001-00 [R65]	03/24/2011	04/18/2011	2011
7598	DR	MERCEDES-BENZ	D200 1-Premair Sensor	02/17/2011				2006
7599	DR	MERCEDES-BENZ	D200 1-Premair Sensor	02/17/2011				2007
7600	DR	NISSAN/INFINITI	D380-NE-2-22-11	02/21/2011				2003
7601	DR	NISSAN/INFINITI	D380-NE-2-22-11	02/21/2011				2004
7602	DR	NISSAN/INFINITI	D380-NE-2-22-11	02/21/2011				2005
7603	DR	NISSAN/INFINITI	D380-NE-2-22-11	02/21/2011				2006
7604	DR	NISSAN/INFINITI	D380-NE-2-22-11	02/21/2011				2007
7605	DR	VOLKSWAGEN/AUDI	D640-2011/2/28	02/28/2011				2006
7606	DR	VOLKSWAGEN/AUDI	D640-2011/3/1	03/01/2011				2007
7607	DR	VOLKSWAGEN/AUDI	D640-2011/3/1	03/01/2011				2008
7608	DR	VOLKSWAGEN/AUDI	D640-2001/3/3-1	03/03/2011				2009
7609	DR	VOLKSWAGEN/AUDI	D640-2001/3/3-2	03/03/2011				2011
7610	DR	HONDA/ACURA	D260-11-005-00	03/04/2011	V260-WER-11-005-00	11/28/2011	11/04/2011	2006
7611	DR	HONDA/ACURA	D260-11-005-00	03/04/2011	V260-WER-11-005-00	11/28/2011	11/04/2011	2008
7612	DR	NISSAN/INFINITI	D380-NE-3-9-11	03/09/2011				2009
7613	DR	NISSAN/INFINITI	D380-NE-3-9-11	03/09/2011				2009
7614	DR	NISSAN/INFINITI	D380-NE-3-9-11	03/09/2011				2009
7615	DR	NISSAN/INFINITI	D380-NE-3-9-11	03/09/2011				2009
7616	DR	NISSAN/INFINITI	D380-NE-3-9-11	03/09/2011				2009
7617	DR	NISSAN/INFINITI	D380-NE-3-9-11	03/09/2011				2009
7618	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2007
7619	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2005
7620	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2006
7621	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2006
7622	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2007

	I	J	K	L	M	N
7417	335i, 335xi, 335Ci	3	5100	Defective/Incorrect Fuel Delivery Component	9BMXV03.0ULR	50S
7418	X6	3	400	Defective/Incorrect Fuel Delivery Component	9BMXT03.0E7R	50S
7419	MAZDA5	2.3	1900	Defective/Incorrect Fuel Delivery Component	9TKXV02.35AB	FC (FA + CA)
7420	MAZDA5	2.3	14300	Defective/Incorrect Fuel Delivery Component	ATKXV02.35AA	FC (FA + CA)
7421	MAZDA3	2.3	74000	Defective/Incorrect Oxygen Sensor	6TKXV02.35NM	FC (FA + CA)
7422	MAZDA3	2.3	81300	Defective/Incorrect Oxygen Sensor	7TKXV02.35NM	FC (FA + CA)
7423	MAZDA3	2.3	81000	Defective/Incorrect Oxygen Sensor	8TKXV02.35NM	FC (FA + CA)
7424	MAZDA3	2.3	27200	Defective/Incorrect Oxygen Sensor	9TKXV02.35NM	FC (FA + CA)
7425	MAZDA5	2.3	16900	Defective/Incorrect Oxygen Sensor	8TKXV02.35DA	FC (FA + CA)
7426	MAZDA5	2.3	22200	Defective/Incorrect Oxygen Sensor	9TKXV02.35AB	FC (FA + CA)
7427	MAZDA5	2.3	5500	Defective/Incorrect Oxygen Sensor	ATKXV02.35AA	FC (FA + CA)
7428	MAZDA3	2.3	29400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.35NM	FC (FA + CA)
7429	MAZDA3	2	10900	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.0NH1	FC (FA + CA)
7430	MAZDA3	2.3	6200	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.3NH1	FC (FA + CA)
7431	MAZDASPEED3	2.3	2000	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.35NN	FC (FA + CA)
7432	MAZDASPEED3	2.3	1300	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.3NF1	FC (FA + CA)
7433	MAZDA5	2.3	10400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.35DA	FC (FA + CA)
7434	MX-5	2	6900	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.05FA	FC (FA + CA)
7435	CX-7	2.3	16600	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXT02.35DA	FC (FA + CA)
7436	MAZDA6	2.3	3900	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.35CB	FC (FA + CA)
7437	MAZDA6	2.3	1600	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7TKXV02.3NH1	FC (FA + CA)
7438	MAZDA6	2.3	9400	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.35DB	FC (FA + CA)
7439	MAZDA6	2.3	3100	Defective/Incorrect Electrical, Mechanical & Cooling Systems	8TKXV02.3NH2	FC (FA + CA)
7440	Odyssey	3.5	135586	Defective/Incorrect Monitoring/Measuring Sensor/System	8HNXT03.54KR	FC (FA + CA)
7441	Odyssey	3.5	56234	Defective/Incorrect Monitoring/Measuring Sensor/System	9HNXT03.5J29	FC (FA + CA)
7442	MAZDA6	3	17600	Defective/Incorrect Monitoring/Measuring Sensor/System	5TKXV03.05NM	FC (FA + CA)
7443	MAZDA6	3	5800	Defective/Incorrect Monitoring/Measuring Sensor/System	5TKXV03.0NE1	FC (FA + CA)
7444	MAZDA6	3	29600	Defective/Incorrect Monitoring/Measuring Sensor/System	6TKXV03.05EA	FC (FA + CA)
7445	MAZDA6	3	9100	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXV03.05FA	FC (FA + CA)
7446	MAZDA6	3	1300	Defective/Incorrect Monitoring/Measuring Sensor/System	8TKXV03.05FA	FC (FA + CA)
7447	MAZDA6	2.5	19600	Defective/Incorrect Monitoring/Measuring Sensor/System	9TKXV02.55AA	FC (FA + CA)
7448	MAZDA6	2.5	10600	Defective/Incorrect Monitoring/Measuring Sensor/System	9TKXV02.5NC1	FC (FA + CA)
7449	MAZDA6	2.5	9600	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.55AA	FC (FA + CA)
7450	MAZDA6	2.5	4600	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.5NC2	FC (FA + CA)
7451	MAZDA3	2	10900	Defective/Incorrect OBD System	7TKXV02.0NH1	FC (FA + CA)
7452	MAZDA3	2	11400	Defective/Incorrect OBD System	7TKXV02.0NG1	FC (FA + CA)
7453	MAZDA3	2.3	63900	Defective/Incorrect OBD System	7TKXV02.35NM	FC (FA + CA)
7454	JUKE	1.6	21651	Defective/Incorrect Monitoring/Measuring Sensor/System	BNSXV01.6GDA	FC (FA + CA)
7455	A4/A6	3.1	14078	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7ADXV03.1374	FC (FA + CA)
7456	CIVIC HYBRID	1.3	31206	Defective/Incorrect Monitoring/Measuring Sensor/System	6HNXV01.3XCP	FC (FA + CA)
7457	CIVIC HYBRID	1.3	32514	Defective/Incorrect Monitoring/Measuring Sensor/System	7HNXV01.3JCP	FC (FA + CA)
7458	SATURN ASTRA	1.8	17989	Defective/Incorrect Monitoring/Measuring Sensor/System	8GMXV01.8001	FC (FA + CA)
7459	MAZDA3	2.3	34900	Defective/Incorrect Intake/Exhaust Manifold	7TKXV02.35NM	FC (FA + CA)
7460	MAZDA3	2.3	13700	Defective/Incorrect Intake/Exhaust Manifold	7TKXV02.3NG1	FC (FA + CA)
7461	MAZDA3	2.3	26500	Defective/Incorrect Intake/Exhaust Manifold	8TKXV02.35NM	FC (FA + CA)
7462	MAZDA3	2.3	16900	Defective/Incorrect Intake/Exhaust Manifold	8TKXV02.3NH1	FC (FA + CA)
7463	MAZDA3	2.3	6700	Defective/Incorrect Intake/Exhaust Manifold	9TKXV02.35NM	FC (FA + CA)
7464	MAZDA3	2.3	5200	Defective/Incorrect Intake/Exhaust Manifold	9TKXV02.3NC1	FC (FA + CA)
7465	MAZDA5	2.3	22200	Defective/Incorrect Intake/Exhaust Manifold	9TKXV02.35AB	FC (FA + CA)
7466	MAZDA5	2.3	16900	Defective/Incorrect Intake/Exhaust Manifold	8TKXV02.35DA	FC (FA + CA)
7467	CX-7	2.3	56800	Defective/Incorrect Intake/Exhaust Manifold	7TKXT02.35DB	FC (FA + CA)
7468	MAZDA3	2	20400	Defective/Incorrect OBD System	4TKXV02.0CJA	FC (FA + CA)
7469	MAZDA3	2	5000	Defective/Incorrect OBD System	4TKXV02.0FJ1	FC (FA + CA)
7470	MAZDA3	2	6400	Defective/Incorrect OBD System	5TKXV02.0NG1	FC (FA + CA)
7471	MAZDA3	2	25200	Defective/Incorrect OBD System	5TKXV02.05NM	FC (FA + CA)
7472	MAZDA3	2	11000	Defective/Incorrect OBD System	6TKXV02.0NH1	FC (FA + CA)
7473	MAZDA3	2	3100	Defective/Incorrect OBD System	7TKXV02.0NH1	FC (FA + CA)
7474	MAZDA3	2.3	40300	Defective/Incorrect OBD System	4TKXV02.3CJA	FC (FA + CA)
7475	MAZDA3	2.3	11700	Defective/Incorrect OBD System	4TKXV02.3CJ1	FC (FA + CA)
7476	MAZDA3	2.3	14700	Defective/Incorrect OBD System	5TKXV02.3NC1	FC (FA + CA)
7477	MAZDA3	2.3	37800	Defective/Incorrect OBD System	5TKXV02.35NM	FC (FA + CA)
7478	MAZDA3	2.3	74000	Defective/Incorrect OBD System	6TKXV02.35NM	FC (FA + CA)
7479	MAZDA3	2.3	13100	Defective/Incorrect OBD System	6TKXV02.3NG1	FC (FA + CA)
7480	MAZDA3	2.3	4100	Defective/Incorrect OBD System	7TKXV02.3NG1	FC (FA + CA)
7481	MAZDA3	2.3	22900	Defective/Incorrect OBD System	7TKXV02.35NM	FC (FA + CA)
7482	MAZDASPEED3	2.3	600	Defective/Incorrect OBD System	7TKXV02.35NP	FC (FA + CA)
7483	MAZDASPEED3	2.3	300	Defective/Incorrect OBD System	7TKXV02.3NF1	FC (FA + CA)
7484	ALTIMA	2.5	65143	Defective/Incorrect Catalyst Component/System	8NSXV02.585A	FC (FA + CA)
7485	ALTIMA	2.5	189630	Defective/Incorrect Catalyst Component/System	8NSXV02.5G5A	FC (FA + CA)
7486	ACCORD	3.5	23195	Defective/Incorrect Computer Related (Other than OBD)	BHNXV03.5EB9	FC (FA + CA)
7487	ACCORD CROSSTOUR	3.5	3908	Defective/Incorrect Computer Related (Other than OBD)	BHNXV03.5JB3	FC (FA + CA)
7488	ODYSSEY	3.5	34682	Defective/Incorrect Computer Related (Other than OBD)	BHNXV03.5F13	FC (FA + CA)
7489	MAZDA5	2.3	20600	Defective/Incorrect Monitoring/Measuring Sensor/System	6TKXV02.35CA	FC (FA + CA)
7490	MAZDA5	2.3	16400	Defective/Incorrect Monitoring/Measuring Sensor/System	7TKXV02.35CA	FC (FA + CA)
7491	MAZDA5	2.3	16900	Defective/Incorrect Monitoring/Measuring Sensor/System	8TKXV02.35DA	FC (FA + CA)
7492	MAZDA5	2.3	22200	Defective/Incorrect Monitoring/Measuring Sensor/System	9TKXV02.35AB	FC (FA + CA)
7493	MAZDA5	2.3	20100	Defective/Incorrect Monitoring/Measuring Sensor/System	ATKXV02.35AA	FC (FA + CA)
7494	FORESTER, IMPREZA, LEGACY, OUTBACK	2.5	88533	Defective/Incorrect Fuel Tank Component	AFJXJ02.5MXG	FC (FA + CA)
7495	FORESTER, LEGACY, OUTBACK	2.5	117150	Defective/Incorrect Fuel Tank Component	AFJXJ02.5NVD	FC (FA + CA)
7496	LEGACY, OUTBACK	3.6	6781	Defective/Incorrect Fuel Tank Component	AFJXJ03.6WFJ	FC (FA + CA)
7497	FOCUS	2	39918	Defective/Incorrect EGR System	8FMXV02.0VZP	FC (FA + CA)
7498	FOCUS	2	140414	Defective/Incorrect EGR System	8FMXV02.0VD4	FC (FA + CA)
7499	FOCUS	2	20192	Defective/Incorrect EGR System	9FMXV02.0VD4	FC (FA + CA)
7500	FOCUS	2	85231	Defective/Incorrect EGR System	9FMXV02.0VDX	FC (FA + CA)
7501	FOCUS	2	7531	Defective/Incorrect EGR System	9FMXV02.0VZP	FC (FA + CA)
7502	FOCUS	2	35280	Defective/Incorrect EGR System	9FMXV02.0VZX	FC (FA + CA)
7503	ACCORD	2.4	1050	Defective/Incorrect Ignition Component	AHNXV02.4KC3	FC (FA + CA)
7504	ACCORD	2.4	876	Defective/Incorrect Ignition Component	AHNXV02.4MB3	FC (FA + CA)
7505	CR-V	2.4	359	Defective/Incorrect Ignition Component	AHNXV02.43J3	FC (FA + CA)
7506	ACCORD	2.4	82182	Defective/Incorrect Computer Related (Other than OBD)	8HNXV02.4EMC	FC (FA + CA)
7507	ACCORD	2.4	194484	Defective/Incorrect Computer Related (Other than OBD)	8HNXV02.4TKR	CA
7508	ACCORD	2.4	98561	Defective/Incorrect Computer Related (Other than OBD)	9HNXV02.4TC3	FC (FA + CA)
7509	ACCORD	2.4	148141	Defective/Incorrect Computer Related (Other than OBD)	9HNXV02.4YB3	CA
7510	ACURA TSX	2.4	37388	Defective/Incorrect Computer Related (Other than OBD)	9HNXV02.44B9	FC (FA + CA)
7511	CR-V	2.4	171943	Defective/Incorrect Computer Related (Other than OBD)	9HNXT02.4WH9	FC (FA + CA)
7512	ACCORD	2.4	95408	Defective/Incorrect Computer Related (Other than OBD)	AHNXV02.4KC3	FC (FA + CA)
7513	ACCORD	2.4	124802	Defective/Incorrect Computer Related (Other than OBD)	AHNXV02.4MB3	CA
7514	ACURA TSX	2.4	43996	Defective/Incorrect Computer Related (Other than OBD)	AHNXV02.4SB9	FC (FA + CA)
7515	CR-V	2.4	200327	Defective/Incorrect Computer Related (Other than OBD)	AHNXT02.43J3	FC (FA + CA)
7516	ACCORD	2.4	43143	Defective/Incorrect Computer Related (Other than OBD)	BHNXV02.4CB3	FC (FA + CA)
7517	ACCORD	2.4	38813	Defective/Incorrect Computer Related (Other than OBD)	BHNXV02.4RC3	CA
7518	ACCORD	2.4	5898	Defective/Incorrect Computer Related (Other than OBD)	BHNXV02.4DB9	FC (FA + CA)
7519	ACCORD	2.4	83398	Defective/Incorrect Computer Related (Other than OBD)	BHNXT02.4VJ3	FC (FA + CA)
7520	ALTIMA	3.5	1748	Other	9NSXV03.5G7E	FC (FA + CA)
7521	XS	3	6750	Defective/Incorrect OBD System	BBMXT03.0E70	50S
7522	ALTIMA	3.5	4439	Other	ANSXJ03.5G7B	FC (FA + CA)
7523	ALTIMA	3.5	2127	Other	BNSXV03.5G7C	FC (FA + CA)
7524	EX35	3.5	9242	Defective/Incorrect OBD System	ANSXV03.5GAA	FC (FA + CA)
7525	ODYSSEY	3.5	135586	Defective/Incorrect OBD System	8HNXT03.54KR	FC (FA + CA)
7526	ODYSSEY	3.5	73780	Defective/Incorrect OBD System	9HNXT03.5J29	FC (FA + CA)
7527	ODYSSEY	3.5	113418	Defective/Incorrect OBD System	AHNXT03.5T19	FC (FA + CA)
7528	Mini Cooper & Clubman	1.6	16560	Defective/Incorrect Evap Emissions System	8BMXV01.6UL2	50S
7529	Audi Q7 & VW Touareg	3.6	21298	Defective/Incorrect Evap Emissions System	8VWXT03.6276	50S
7530	Santa Fe 2.4L	2.4	36714	Defective/Incorrect OBD System	AHYXT02.4CW5	FC (FA + CA)
7531	Santa Fe 2.4L	2.4	16637	Defective/Incorrect OBD System	BHYXT02.4CW5	FC (FA + CA)
7532	OPTIMA 2.7L	2.7	1946	Defective/Incorrect OBD System	9KMXV02.7GW5	FC (FA + CA)
7533	SANTA FE 3.5L	3.5	18532	Defective/Incorrect OBD System	AHYXT03.5PW5	FC (FA + CA)
7534	Lancer Evolution	2	192	Defective/Incorrect OBD System	8MTXV02.0GRB	FC (FA + CA)
7535	FORTE 2.0L	2	26428	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AKMXV02.0TPC	FC (FA + CA)
7536	FORTE 2.0L	2	23711	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AKMXV02.0TW5	FC (FA + CA)
7537	FORTE 2.0L	2	30965	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AKMXV02.0TWN	FC (FA + CA)
7538	FORTE 2.0L	2.4	4225	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AKMXV02.4DPC	FC (FA + CA)
7539	FORTE 2.0L	2.4	11229	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AKMXV02.4DW5	FC (FA + CA)
7540	SANTA FE 3.5L	3.5	18532	Defective/Incorrect OBD System	AHYXT03.5PW5	FC (FA + CA)
7541	SANTA FE 3.5L	3.5		Defective/Incorrect OBD System	BHYXT03.5PW5	FC (FA + CA)
7542	SORENTO 2.4L	2.4	64435	Defective/Incorrect OBD System	BKMXT02.4CW5	FC (FA + CA)
7543	SPORTAGE 2.0L	2	17739	Defective/Incorrect Computer Related (Other than OBD)	9JMXT02.0KW5	FC (FA + CA)
7544	SPORTAGE 2.0L	2	5926	Defective/Incorrect Computer Related (Other than OBD)	AJMXT02.0KW5	FC (FA + CA)
7545	OPTIMA 2.4L	2.4	17943	Defective/Incorrect OBD System	6KMXV02.4NW5	FC (FA + CA)
7546	OPTIMA 2.4L	2.4	34789	Defective/Incorrect OBD System	7KMXV02.4NW5	FC (FA + CA)
7547	RONDO 2.4L	2.4	15088	Defective/Incorrect OBD System	7KMXV02.4UW5	FC (FA + CA)
7548	RONDO 2.4L	2.4	7572	Defective/Incorrect OBD System	8KMXV02.4UW5	FC (FA + CA)
7549	RONDO 2.4L	2.4	2971	Defective/Incorrect OBD System	9KMXV02.4UPC	FC (FA + CA)
7550	RONDO 2.4L	2.4	13645	Defective/Incorrect OBD System	9KMXV02.4UW5	FC (FA + CA)
7551	FORTE 2.0L	2	19508	Defective/Incorrect OBD System	AKMXV02.0TPC	FC (FA + CA)
7552	FORTE 2.0L	2	22316	Defective/Incorrect OBD System	AKMXV02.0TW5	FC (FA + CA)
7553	FORTE 2.0L	2	23010	Defective/Incorrect OBD System	AKMXV02.0TWN	FC (FA + CA)
7554	FORTE 2.4L	2.4	2741	Defective/Incorrect OBD System	AKMXV02.4DPC	FC (FA + CA)
7555	FORTE 2.4L	2.4	8937	Defective/Incorrect OBD System	AKMXV02.4DW5	FC (FA + CA)
7556	RONDO 2.4L	2.4	612	Defective/Incorrect OBD System	AKMXV02.4UPC	FC (FA + CA)
7557	RONDO 2.4L	2.4	833	Defective/Incorrect OBD System	AKMXV02.4UW5	FC (FA + CA)
7558	SORENTO 2.4L	2.4	51734	Defective/Incorrect OBD System	BKMXT02.4CW5	FC (FA + CA)
7559	SPORTAGE 2.4L	2.4	1828	Defective/Incorrect OBD System	BKMXT02.4SPC	FC (FA + CA)
7560	SPORTAGE 2.4L	2.4	3369	Defective/Incorrect OBD System	BKMXT02.4SW5	FC (FA + CA)
7561	OPTIMA 2.0L	2		Defective/Incorrect OBD System	BKMXV02.0EW5	FC (FA + CA)
7562	SPORTAGE 2.0L	2		Defective/Incorrect OBD System	BKMXV02.0KW5	FC (FA + CA)
7563	OPTIMA 2.4L	2.4		Defective/Incorrect OBD System	BKMXV02.4FPC	FC (FA + CA)
7564	OPTIMA 2.4L	2.4		Defective/Incorrect OBD System	BKMXV02.4FW5	FC (FA + CA)
7565	OPTIMA 2.4L	2.4		Defective/Incorrect OBD System	BKMXV02.4GP2	FC (FA + CA)
7566	SANTA FE 2.4L	2.4	36456	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AHYXT02.4CW5	FC (FA + CA)
7567	TUCSON 2.4L	2.4	10675	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AHYXT02.4LPC	FC (FA + CA)
7568	TUCSON 2.4L	2.4	11885	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AHYXT02.4LW5	FC (FA + CA)
7569	SANTA FE 2.4L	3.5	18532	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AHYXT03.5PW5	FC (FA + CA)
7570	SANTA FE 2.4L	2.4	12370	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXT02.4CW5	FC (FA + CA)
7571	TUCSON 2.4L	2.4	8829	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXT02.4LPC	FC (FA + CA)
7572	TUCSON 2.4L	2.4	11231	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXT02.4LW5	FC (FA + CA)
7573	SANTA FE 2.4L	3.5	9466	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXT03.5PW5	FC (FA + CA)
7574	ELANTRA 1.8L	1.8	16931	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXV01.8SPC	FC (FA + CA)
7575	ELANTRA 1.8L	1.8		Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXV01.8SW5	FC (FA + CA)
7576	SONATA 2.0L	2	11067	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXV02.0XW5	FC (FA + CA)
7577	SONATA 2.4L	2.4	51138	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXV02.4YPC	FC (FA + CA)
7578	SONATA 2.4L	2.4	141634	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXV02.4YW5	FC (FA + CA)
7579	SONATA HEV 2.4L	2.4	5762	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BHYXV02.4ZS2	FC (FA + CA)
7580	LEXUS IS250	2.5	152500	Defective/Incorrect Monitoring/Measuring Sensor/System	6TYXV02.5PEA	FC (FA + CA)
7581	LEXUS GS300	3	43700	Defective/Incorrect Monitoring/Measuring Sensor/System	6TYXV03.0WMB	FC (FA + CA)
7582	LEXUS IS350	3.5	24900	Defective/Incorrect Monitoring/Measuring Sensor/System	6TYXV03.5PEB	FC (FA + CA)
7583	LEXUS IS250	2.5	152500	Defective/Incorrect Monitoring/Measuring Sensor/System	7TYXV02.5BEA	FC (FA + CA)
7584	LEXUS GS350	3.5	23700	Defective/Incorrect Monitoring/Measuring Sensor/System	7TYXV03.5BEB	FC (FA + CA)
7585	LEXUS IS350	3.5	152500	Defective/Incorrect Monitoring/Measuring Sensor/System	7TYXV03.5BEB	FC (FA + CA)
7586	LEXUS IS250	2.5	152500	Defective/Incorrect Monitoring/Measuring Sensor/System	8TYXV02.5BEA	FC (FA + CA)
7587	LEXUS IS350	3.5	24900	Defective/Incorrect Monitoring/Measuring Sensor/System	8TYXV03.5BEB	FC (FA + CA)
7588	SORENTO 3.5L	3.5	34400	Defective/Incorrect OBD System	BKMXT03.5XW5	FC (FA + CA)
7589	Range Rover and Sport	4.2	11335	Defective/Incorrect Evap Emissions System	7LRXT04.2001	FC (FA + CA)
7590	Range Rover Sport & LR3	4.4	13736	Defective/Incorrect Evap Emissions System	7LRXT04.4001	FC (FA + CA)
7591	LR3	3.2	14672	Defective/Incorrect Evap Emissions System	8LRXT03.2001	FC (FA + CA)
7592	Range Rover and Sport	4.2	19898	Defective/Incorrect Evap Emissions System	8LRXT04.2001	FC (FA + CA)
7593	Range Rover Sport & LR3	4.4	21138	Defective/Incorrect Evap Emissions System	8LRXT04.4001	FC (FA + CA)
7594	LR3	3.2	3418	Defective/Incorrect Evap Emissions System	9LRXT03.2001	FC (FA + CA)
7595	Range Rover and Sport	4.2	4298	Defective/Incorrect Evap Emissions System	9LRXT04.2001	FC (FA + CA)
7596	Range Rover Sport & LR3	4.4	7072	Defective/Incorrect Evap Emissions System	9LRXT04.4001	FC (FA + CA)
7597	CIVIC	1.8	27523	Defective/Incorrect Fuel Delivery Component	BHNXV01.8HB9	FC (FA + CA)
7598	E350	3.5	5928	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV03.5S2A	FC (FA + CA)
7599	E350	3.5	12439	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.5S2A	FC (FA + CA)
7600	INFINITI FX35	3.5	17492	Defective/Incorrect Electrical, Mechanical & Cooling Systems	3NSXT03.5C7B	FC (FA + CA)
7601	INFINITI FX35	3.5	26396	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4NSXT03.5G7A	FC (FA + CA)
7602	INFINITI FX35	3.5	29970	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5NSXT03.5G7A	FC (FA + CA)
7603	INFINITI FX35	3.5	17203	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6NSXT03.5G7A	FC (FA + CA)
7604	INFINITI FX35	3.5	13369	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7NSXT03.5G7A	FC (FA + CA)
7605	Golf and Beetle	1.9	7084	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6VWXV01.9236	FC (FA + CA)
7606	Audi A4 and A4 Quattro	2	42848	Defective/Incorrect Crankcase Ventilation Component/System	7ADXV02.0352	FC (FA + CA)
7607	Audi A4 and A4 Quattro	2	40467	Defective/Incorrect Crankcase Ventilation Component/System	8ADXV02.0352	FC (FA + CA)
7608	VW, GTI, GLI and Jetta. Audi A3	2	8457	Defective/Incorrect Oxygen Sensor	9ADXV02.03PA	FC (FA + CA)
7609	Touareg	3	981	Defective/Incorrect VECI Label	BADXT03.02UG	FC (FA + CA)
7610	CIVIC HYBRID	1.3	31206	Defective/Incorrect Fuel Tank Component	6HNXV01.3XCP	FC (FA + CA)
7611	CIVIC HYBRID	1.3	32020	Defective/Incorrect Fuel Tank Component	8HNXV01.3ZCP	FC (FA + CA)
7612	ALTIMA	2.5	128244	Defective/Incorrect OBD System	9NSXJ02.5G5A	FC (FA + CA)
7613	ALTIMA	3.5	100341	Defective/Incorrect OBD System	9NSXT03.5G7B	FC (FA + CA)
7614	ALTIMA	3.5	7222	Defective/Incorrect OBD System	9NSXT03.5G7D	FC (FA + CA)
7615	ALTIMA	2.5	60169	Defective/Incorrect OBD System	9NSXV02.585A	FC (FA + CA)
7616	ALTIMA	3.5	4091	Defective/Incorrect OBD System	9NSXV03.5G7D	FC (FA + CA)
7617	ALTIMA	3.5	1275	Defective/Incorrect OBD System	9NSXV03.5G7E	FC (FA + CA)
7618	A4 and A6	3.1	14078	Defective/Incorrect Evap Emissions System	7ADXV03.1374	FC (FA + CA)
7619	ENDEAVOR	3.8	11586	Defective/Incorrect Fuel Tank Component	5DSXT03.8GRB	FC (FA + CA)
7620	ENDEAVOR	3.8	8827	Defective/Incorrect Fuel Tank Component	6DSXT03.8GRB	FC (FA + CA)
7621	ENDEAVOR	3.8	8827	Defective/Incorrect Fuel Tank Component	6DSXT03.8GRD	FC (FA + CA)
7622	ENDEAVOR	3.8	7235	Defective/Incorrect Fuel Tank Component	7DSXT03.8GRB	FC (FA + CA)

	O
7417	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7418	Vehicles equipped with twin-turbo inline six-cylinder engines may experience a malfunction of the high pressure fuel pump which may result in failing to fully meet emission control requirements. Remedy: BMW will replace the low pressure fuel sensor. Dealers will also replace the high pressure fuel pump and inspect the
7419	On certain vehicles water may not be removed completely from the harness connector of the fuel pump due to variations in the fuel tank leak check process performed before vehicle assembly. This can lead to corrosion of the connector pin potentially causing the pin to break which could result in an inoperative fuel pu
7420	On certain vehicles water may not be removed completely from the harness connector of the fuel pump due to variations in the fuel tank leak check process performed before vehicle assembly. This can lead to corrosion of the connector pin potentially causing the pin to break which could result in an inoperative fuel pu
7421	
7422	
7423	
7424	
7425	
7426	
7427	
7428	
7429	
7430	
7431	
7432	
7433	
7434	
7435	
7436	
7437	
7438	
7439	
7440	
7441	
7442	
7443	
7444	
7445	
7446	
7447	
7448	
7449	
7450	
7451	
7452	
7453	
7454	Nissan discovered that some vehicles are equipped with an improperly functioning on-board diagnostics (OBD) system that may in some situations illuminate the Malfunction Indicator Light (MIL) when a malfunction does not exist due to a calibration error. Remedy: Nissan will reprogram the Engine Control Module (ECI
7455	
7456	
7457	
7458	
7459	
7460	
7461	
7462	
7463	
7464	
7465	
7466	
7467	
7468	
7469	
7470	
7471	
7472	
7473	
7474	
7475	
7476	
7477	
7478	
7479	
7480	
7481	
7482	
7483	
7484	
7485	
7486	
7487	
7488	
7489	
7490	
7491	
7492	
7493	
7494	
7495	
7496	
7497	
7498	
7499	
7500	
7501	
7502	
7503	
7504	
7505	
7506	
7507	
7508	
7509	
7510	
7511	
7512	
7513	
7514	
7515	
7516	
7517	
7518	
7519	
7520	
7521	
7522	
7523	
7524	
7525	
7526	
7527	
7528	
7529	
7530	
7531	
7532	
7533	
7534	
7535	
7536	
7537	
7538	
7539	
7540	
7541	
7542	
7543	
7544	
7545	
7546	
7547	
7548	
7549	
7550	
7551	
7552	
7553	
7554	
7555	
7556	
7557	
7558	
7559	
7560	
7561	
7562	
7563	
7564	
7565	
7566	
7567	
7568	
7569	
7570	
7571	
7572	
7573	
7574	
7575	
7576	
7577	
7578	
7579	
7580	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is a possibility that, over time, the pressure sensor could loosen. If this occurs fuel could leak past a gasket used in the connection between the sensor and pipe and thro
7581	
7582	
7583	
7584	
7585	
7586	
7587	
7588	
7589	
7590	
7591	
7592	
7593	
7594	
7595	
7596	
7597	Honda decided there is a potential for the fuel pump module roll-over valve to fail which may result in fuel leaking in to the emissions canister in the event of a vehicle roll over. Remedy: Honda will inspect and, if necessary, replace the fuel pump module.
7598	
7599	
7600	
7601	
7602	
7603	
7604	
7605	
7606	
7607	
7608	
7609	
7610	
7611	
7612	
7613	
7614	
7615	
7616	
7617	
7618	
7619	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling
7620	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling
7621	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling
7622	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling

	P
7417	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur
7418	Due to variations in the production process injectors supplied by Continental Pisa, part number 13537585261, oxygen may be able to enter the compensator oil of the injector. As a result a gelation of the compensator could occur which leads to injector malfunction. Malfunction Indicator Light (MIL) illumination will occur
7419	On certain vehicles water may not be removed completely from the harness connector of the fuel pump due to variations in the fuel tank leak check process performed before vehicle assembly. As a result, the connector pin may corrode potentially causing the pin to break which can lead to an inoperative fuel pump. F
7420	On certain vehicles water may not be removed completely from the harness connector of the fuel pump due to variations in the fuel tank leak check process performed before vehicle assembly. As a result, the connector pin may corrode potentially causing the pin to break which can lead to an inoperative fuel pump. F
7421	On some vehicles the clearance between the front O2 sensor harness and its attaching bracket may be so close to each other that the harness may contact the bracket causing wear in the harness covering particularly if the vehicle is frequently driven on extremely rough roads. In the worst case the harness core wire m
7422	On some vehicles the clearance between the front O2 sensor harness and its attaching bracket may be so close to each other that the harness may contact the bracket causing wear in the harness covering particularly if the vehicle is frequently driven on extremely rough roads. In the worst case the harness core wire m
7423	On some vehicles the clearance between the front O2 sensor harness and its attaching bracket may be so close to each other that the harness may contact the bracket causing wear in the harness covering particularly if the vehicle is frequently driven on extremely rough roads. In the worst case the harness core wire m
7424	On some vehicles the clearance between the front O2 sensor harness and its attaching bracket may be so close to each other that the harness may contact the bracket causing wear in the harness covering particularly if the vehicle is frequently driven on extremely rough roads. In the worst case the harness core wire m
7425	On some vehicles the clearance between the front O2 sensor harness and its attaching bracket may be so close to each other that the harness may contact the bracket causing wear in the harness covering particularly if the vehicle is frequently driven on extremely rough roads. In the worst case the harness core wire m
7426	On some vehicles the clearance between the front O2 sensor harness and its attaching bracket may be so close to each other that the harness may contact the bracket causing wear in the harness covering particularly if the vehicle is frequently driven on extremely rough roads. In the worst case the harness core wire m
7427	On some vehicles the clearance between the front O2 sensor harness and its attaching bracket may be so close to each other that the harness may contact the bracket causing wear in the harness covering particularly if the vehicle is frequently driven on extremely rough roads. In the worst case the harness core wire m
7428	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7429	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7430	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7431	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7432	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7433	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7434	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7435	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7436	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7437	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7438	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7439	On some of the wax-thermo-element-type thermostats, due to variations in swaging the element cup and the piston guide during the thermostat element assembly, the swaged portion may be open, through vehicle operation and the wax may leak. Eventually the internal pressure of thermostat element may not beco
7440	Some camshafts may have been manufactured with inappropriate roughness on end flange. This may lead to wear of the thrust cover of the camshaft, and excessive camshaft end play causing the camshaft gear to damage the camshaft position (CMP) sensor. The MIL illuminates. Remedy: Part quality has been im
7441	Some camshafts may have been manufactured with inappropriate roughness on end flange. This may lead to wear of the thrust cover of the camshaft, and excessive camshaft end play causing the camshaft gear to damage the camshaft position (CMP) sensor. The MIL illuminates. Remedy: Part quality has been im
7442	Through extended use the position sensing brush within the Throttle Position Sensor (TPS) may wear causing a change in the TPS output signal. Although the change in the output signal caused by normal wear is small there is a possibility for the Powertrain Control Module (PCM) to occasionally identify it as a malfuncti
7443	Through extended use the position sensing brush within the Throttle Position Sensor (TPS) may wear causing a change in the TPS output signal. Although the change in the output signal caused by normal wear is small there is a possibility for the Powertrain Control Module (PCM) to occasionally identify it as a malfuncti
7444	Through extended use the position sensing brush within the Throttle Position Sensor (TPS) may wear causing a change in the TPS output signal. Although the change in the output signal caused by normal wear is small there is a possibility for the Powertrain Control Module (PCM) to occasionally identify it as a malfuncti
7445	Through extended use the position sensing brush within the Throttle Position Sensor (TPS) may wear causing a change in the TPS output signal. Although the change in the output signal caused by normal wear is small there is a possibility for the Powertrain Control Module (PCM) to occasionally identify it as a malfuncti
7446	Through extended use the position sensing brush within the Throttle Position Sensor (TPS) may wear causing a change in the TPS output signal. Although the change in the output signal caused by normal wear is small there is a possibility for the Powertrain Control Module (PCM) to occasionally identify it as a malfuncti
7447	On certain vehicles after barking in the bright sun for a long period of time the Intake Air Temperature (IAT) sensor may become hot by radiation of heat through the hood. When the engine is started with this condition the difference between the IAT and engine coolant temperature may exceed the OBD system's prec
7448	On certain vehicles after barking in the bright sun for a long period of time the Intake Air Temperature (IAT) sensor may become hot by radiation of heat through the hood. When the engine is started with this condition the difference between the IAT and engine coolant temperature may exceed the OBD system's prec
7449	On certain vehicles after barking in the bright sun for a long period of time the Intake Air Temperature (IAT) sensor may become hot by radiation of heat through the hood. When the engine is started with this condition the difference between the IAT and engine coolant temperature may exceed the OBD system's prec
7450	On certain vehicles after barking in the bright sun for a long period of time the Intake Air Temperature (IAT) sensor may become hot by radiation of heat through the hood. When the engine is started with this condition the difference between the IAT and engine coolant temperature may exceed the OBD system's prec
7451	On certain vehicles equipped with automatic transmissions when the vehicle is operated in stop-and-go traffic with the heater activated immediately after the cold start the OBD system may illuminate the MIL. The OBD thermostat monitor uses calculated values to compare to the calibration threshold. Under this conditi
7452	On certain vehicles equipped with automatic transmissions when the vehicle is operated in stop-and-go traffic with the heater activated immediately after the cold start the OBD system may illuminate the MIL. The OBD thermostat monitor uses calculated values to compare to the calibration threshold. Under this conditi
7453	On certain vehicles equipped with automatic transmissions when the vehicle is operated in stop-and-go traffic with the heater activated immediately after the cold start the OBD system may illuminate the MIL. The OBD thermostat monitor uses calculated values to compare to the calibration threshold. Under this conditi
7454	The Air/Fuel Sensor slow response DTV P0133 may illuminate the MIL for early build 2011MY Juke vehicles due to a programming error. Remedy: This incident is under investigation. Running change XB3-G0434 was implemented in production on December 14, 2010. A port modification was implemented to reprogran
7455	Analysis of sample parts showed that the defective valves were blocked due to broken oil screens. Remedy: Production improvements were implemented at vendor as of the production period. Improved replacement parts are available for service.
7456	Some Motor Rotor Position Sensor may have been manufactured out of specification which may cause open-circuit. The MIL illuminates. Remedy: Part quality has been improved.
7457	Some Motor Rotor Position Sensor may have been manufactured out of specification which may cause open-circuit. The MIL illuminates. Remedy: Part quality has been improved.
7458	The component involved is the camshaft position actuator solenoid valve. A camshaft position actuator is attached to each camshaft and is hydraulically operated in order to change angle of the camshaft relative to crankshaft position. The solenoid valves have screen ring filters to protect from debris entering the inter
7459	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7460	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7461	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7462	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7463	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7464	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7465	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7466	Under extremely cold weather conditions the plastic intake manifold may contract sufficiently to cause interference with the actuator lever for the tumble/swirl control valve (TSCV) restricting the TSCV from returning fully to the open position. Remedy: The shutter valve actuator will be modified to provide more clearance
7467	One some electronic throttle bodies the internal gears may have been assembled with a misalignment due to production variation which may result in excessive wear of the gears. As a result during throttle initialization performed after key-off the increased internal friction from the excessively worn gears may prevent t
7468	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7469	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7470	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7471	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7472	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7473	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7474	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7475	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7476	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7477	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7478	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7479	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7480	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7481	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7482	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7483	The OBD fuel system monitor on these vehicles monitors the motor current of the leak detection pump (LDP) to determine if a leak exists. When the monitor initializes it measures the motor current needed to move air through a calibrated orifice and then uses this motor current as a reference for the monitor threshol
7484	Some vehicles are experiencing a P0420 DTC. Investigation is on-going. Remedy: Affected vehicles will likely be brought to a dealership for repair due to illumination of the MIL. The manifold catalyst will be covered under warranty.
7485	Some vehicles are experiencing a P0420 DTC. Investigation is on-going. Remedy: Affected vehicles will likely be brought to a dealership for repair due to illumination of the MIL. The manifold catalyst will be covered under warranty.
7486	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7487	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7488	Due to inappropriate calibration of the PCM, escess oil consumption may occur under certain driving conditions, and certain spark plugs may intermittently be carbon fouling or their insulators may be broken which results in misfire. The MIL illuminates. Remedy: A PCM with an improved calibration is made available fo
7489	On some vehicles while purging vapors from the evaporative emission control canister there is a possibility for water to be sucked into the Leak Detection Pump (LDP) if water is present in the canister vent line such as when a vehicle is driven slowly over a flooded road or after going through a car wash. If a sufficient a
7490	On some vehicles while purging vapors from the evaporative emission control canister there is a possibility for water to be sucked into the Leak Detection Pump (LDP) if water is present in the canister vent line such as when a vehicle is driven slowly over a flooded road or after going through a car wash. If a sufficient a
7491	On some vehicles while purging vapors from the evaporative emission control canister there is a possibility for water to be sucked into the Leak Detection Pump (LDP) if water is present in the canister vent line such as when a vehicle is driven slowly over a flooded road or after going through a car wash. If a sufficient a
7492	On some vehicles while purging vapors from the evaporative emission control canister there is a possibility for water to be sucked into the Leak Detection Pump (LDP) if water is present in the canister vent line such as when a vehicle is driven slowly over a flooded road or after going through a car wash. If a sufficient a
7493	On some vehicles while purging vapors from the evaporative emission control canister there is a possibility for water to be sucked into the Leak Detection Pump (LDP) if water is present in the canister vent line such as when a vehicle is driven slowly over a flooded road or after going through a car wash. If a sufficient a
7494	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7495	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7496	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7497	Some vehicles may experience engine speed (RPM) fluctuations at idle or during deceleration due to erratic Exhaust Gas Recirculation (EGR) stepper motor output from the PCM while the PCM is cold. This output may be caused by problematic low level software drivers or internal PCM hardware. Remedy: The PCM su
7498	Some vehicles may experience engine speed (RPM) fluctuations at idle or during deceleration due to erratic Exhaust Gas Recirculation (EGR) stepper motor output from the PCM while the PCM is cold. This output may be caused by problematic low level software drivers or internal PCM hardware. Remedy: The PCM su
7499	Some vehicles may experience engine speed (RPM) fluctuations at idle or during deceleration due to erratic Exhaust Gas Recirculation (EGR) stepper motor output from the PCM while the PCM is cold. This output may be caused by problematic low level software drivers or internal PCM hardware. Remedy: The PCM su
7500	Some vehicles may experience engine speed (RPM) fluctuations at idle or during deceleration due to erratic Exhaust Gas Recirculation (EGR) stepper motor output from the PCM while the PCM is cold. This output may be caused by problematic low level software drivers or internal PCM hardware. Remedy: The PCM su
7501	Some vehicles may experience engine speed (RPM) fluctuations at idle or during deceleration due to erratic Exhaust Gas Recirculation (EGR) stepper motor output from the PCM while the PCM is cold. This output may be caused by problematic low level software drivers or internal PCM hardware. Remedy: The PCM su
7502	Some vehicles may experience engine speed (RPM) fluctuations at idle or during deceleration due to erratic Exhaust Gas Recirculation (EGR) stepper motor output from the PCM while the PCM is cold. This output may be caused by problematic low level software drivers or internal PCM hardware. Remedy: The PCM su
7503	A wiring harness terminal for the ignition coils may have been damaged during the manufacturing process resulting in insufficient contact which may cause the engine to stall or prevent it from starting. Remedy: The manufacturing process has been corrected. Vehicles owners will be notified to bring their vehicle to the
7504	A wiring harness terminal for the ignition coils may have been damaged during the manufacturing process resulting in insufficient contact which may cause the engine to stall or prevent it from starting. Remedy: The manufacturing process has been corrected. Vehicles owners will be notified to bring their vehicle to the
7505	A wiring harness terminal for the ignition coils may have been damaged during the manufacturing process resulting in insufficient contact which may cause the engine to stall or prevent it from starting. Remedy: The manufacturing process has been corrected. Vehicles owners will be notified to bring their vehicle to the
7506	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7507	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7508	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7509	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7510	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7511	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7512	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7513	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7514	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7515	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7516	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7517	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7518	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7519	Due to inappropriate calibration of the PCM under certain driving conditions soot may intermittently deposit to oil ring which results in excessive consumption of the engine oil. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Fie
7520	Due to a print clerical error the 3-character etching on some vehicle's LH front catalyst does not agree with the 3-character designation in the Part 2 section of the applications for certification (first character on catalyst is "J" while Part 2 reads as "Z"). The catalyst internals (washcoat, loading, etc) are all correct and this w
7521	False detection of an open circuit in the Diagnostic Module Tank Leakage (DMTL) system may happen because of improper internal components used in the production of the Engine Control Module (ECM). There is no impact on emissions or drivability. Production periods of Mid July to the beginning of September 2010 (
7522	Due to a print clerical error the 3-character etching on some vehicle's LH front catalyst does not agree with the 3-character designation in the Part 2 section of the applications for certification (first character on catalyst is "J" while Part 2 reads as "Z"). The catalyst internals (washcoat, loading, etc) are all correct and this w
7523	Due to a print clerical error the 3-character etching on some vehicle's LH front catalyst does not agree with the 3-character designation in the Part 2 section of the applications for certification (first character on catalyst is "J" while Part 2 reads as "Z"). The catalyst internals (washcoat, loading, etc) are all correct and this w
7524	The P1421 DTC code for Intake Air Low Pressure Switch Circuit High Voltage is being set on some vehicles. This DTC is caused by a programming irregularity in the ECM. Remedy: The issue was corrected in production. A TSB has been created to instruct dealerships to reprogram the ECM.
7525	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration is made available for repair under Field Fix#6D. The PCM will be updated under emission warranty acco
7526	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration is made available for repair under Field Fix#6D.
7527	Under certain driving conditions the OBD system may falsely detect a malfunction of the thermostat. The cause of the failure is inappropriate calibration of the OBD system. Remedy: A PCM with a correct calibration is made available for repair under Field Fix#6D.
7528	Replacement of the Leak Diagnostic Pump, part number 16137193479, is due to a short to ground concern. This concern illuminates the Malfunction Indicator Lamp (MIL) which will lead the owners to return the vehicle to the repair shop for correction, so no further action is planned. 10% of the pumps replaced were not
7529	Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Codes (DTC) P0441 incorrect purge control, P0455 EVAP gross leak and P0456 EVAP small leak stored in the ECM's memory. May be caused by a defective Evaporative Purge Valve (part # 06D 133 517 B), 71% of the analyzed parts show leakage and
7530	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
7531	Some vehicles have experienced malfunction indicator light illumination with a diagnostic trouble code P0441 indicating Evaporative Emission System-Incorrect Flow Detected when no leak exists. This false MIL is caused by a diagnostic threshold that is too sensitive. Remedy: Hyundai will publish a TSB to provide repai
7532	Some vehicles with 2.7L engines have a software error regarding OBD system applying an in-use performance ratio (RBM) requirement. It was found that ECM stores and updates numerator and denominator normally but may not transmit the correct denominator value to certain Generic Scan Tools (GST). Should this c
7533	Some vehicles may experience 'bad shift feeling' which has been noted in some IQS customer surveys. To improve consumer satisfaction Hyundai will slightly modify the shift calibration for certain engine/transmission combinations to enhance the shift 'smoothness' via reprogramming of the engine control module. Re
7534	A slight hesitation may occur during moderate deceleration between 2,000 and 3,000 RPM. Remedy: For 2009 and later MY vehicles the ECM software was improved to eliminate the hesitation. For in-use vehicles Mitsubishi Motors will continue to, on a per-claim basis, reflash the ECM with the upgrade as described in T
7535	Some owners have complained regarding cooling performance on some vehicles equipped with 2.0/2.4L engines. The main complaint is air-conditioner doesn't get cold enough at idle under certain circumstances. Remedy: To improve customer satisfaction Kia will modify the idle RPM from 620 to 850RPM in A/CON-on
7536	Some owners have complained regarding cooling performance on some vehicles equipped with 2.0/2.4L engines. The main complaint is air-conditioner doesn't get cold enough at idle under certain circumstances. Remedy: To improve customer satisfaction Kia will modify the idle RPM from 620 to 850RPM in A/CON-on
7537	Some owners have complained regarding cooling performance on some vehicles equipped with 2.0/2.4L engines. The main complaint is air-conditioner doesn't get cold enough at idle under certain circumstances. Remedy: To improve customer satisfaction Kia will modify the idle RPM from 620 to 850RPM in A/CON-on
7538	Some owners have complained regarding cooling performance on some vehicles equipped with 2.0/2.4L engines. The main complaint is air-conditioner doesn't get cold enough at idle under certain circumstances. Remedy: To improve customer satisfaction Kia will modify the idle RPM from 620 to 850RPM in A/CON-on
7539	Some owners have complained regarding cooling performance on some vehicles equipped with 2.0/2.4L engines. The main complaint is air-conditioner doesn't get cold enough at idle under certain circumstances. Remedy: To improve customer satisfaction Kia will modify the idle RPM from 620 to 850RPM in A/CON-on
7540	Some vehicles equipped with 3.5L engines have experienced a MIL illumination with a DTC P0017 set indicating a bank 1 exhaust tooth offset error even though a malfunction has not occurred. This is due to improper programming of the PCM threshold for a malfunction. Remedy: To prevent this condition Hyundai wi
7541	Some vehicles equipped with 3.5L engines have experienced a MIL illumination with a DTC P0017 set indicating a bank 1 exhaust tooth offset error even though a malfunction has not occurred. This is due to improper programming of the PCM threshold for a malfunction. Remedy: To prevent this condition Hyundai wi
7542	Some vehicles equipped with 2.4L engines have experienced a MIL illumination with a DTC P0441 set indicating evaporative emission system incorrect purge flow. This is due to improper programming of the PCM threshold for a malfunction. Remedy: Kia will publish a TSB to provide repair information to dealers and r
7543	Some vehicles equipped with 2.0L engines may experience excess NOx production due to a fuel adaptation error when transitioning between fuel containing different quantities of ethanol (0-10%). The fuel adaptation system is capable of recognizing different fuel conditions and adapting the fuel/air ratio to address ch
7544	Some vehicles equipped with 2.0L engines may experience excess NOx production due to a fuel adaptation error when transitioning between fuel containing different quantities of ethanol (0-10%). The fuel adaptation system is capable of recognizing different fuel conditions and adapting the fuel/air ratio to address ch
7545	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7546	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7547	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7548	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7549	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7550	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7551	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7552	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7553	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7554	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7555	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7556	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7557	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7558	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7559	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7560	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7561	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7562	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7563	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7564	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7565	Some vehicles equipped with 2.0/2.4L engines have experienced MIL illumination with DTC P0638 (throttle actuator control range/performance bank1) or P2110 (throttle actuator control system-forced limited RPM). Under certain conditions it is possible for a false code to be set if the ETC is not properly reinitiated. In s
7566	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7567	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7568	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7569	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7570	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7571	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7572	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7573	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7574	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7575	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7576	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7577	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7578	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7579	Some vehicles may experience MIL illumination and 3rd gear fail-safe accompanied by DTCs P0721, P0717 and/or P0722 indicating transmission solenoid malfunction. Remedy: Hyundai will publish a TSB to provide repair information to dealers on how to replace the transmission solenoid.
7580	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7581	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7582	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7583	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7584	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7585	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7586	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7587	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7588	Some vehicles equipped with 3.5L engines have experienced a MIL illumination with a DTC P0017 set, indicating a bank 1 exhaust tooth offset error even though a malfunction has not occurred. This is due to improper programming of the PCM threshold for a malfunction. Remedy: To correct this problem Kia has repr
7589	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7590	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7591	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7592	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7593	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7594	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7595	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7596	Failure of the evaporative emissions Diagnostic Module for Tank Leakage (DMTL) results in replacement. Dealership service technicians proceed based on Malfunction Indicator Lamp illumination. Part number WRT500200 was reported. With this failure there is no impact on emissions or drivability. Update dated 3/29/20
7597	Some rollover valves may have been incorrectly manufactured which may allow liquid fuel to enter the vent line upon roll over. Remedy: Part quality has been improved. Vehicle owners will be notified to bring their vehicle to the dealership for the replacement of the fuel tank unit (including roll over valve) according to
7598	Poor circuit continuity of the Air Temperature Sensor located in the Premair treated heat exchanger will illuminate the Malfunction Indicator Lamp (MIL). Failure of the sensor is a result of a poor solder of the wire to the sensor and is affected by the temperature change of the part. Part number A2115420918 was reporte
7599	Poor circuit continuity of the Air Temperature Sensor located in the Premair treated heat exchanger will illuminate the Malfunction Indicator Lamp (MIL). Failure of the sensor is a result of a poor solder of the wire to the sensor and is affected by the temperature change of the part. Part number A2115420918 was reporte
7600	The random misfire DTC P0300 may illuminate the MIL due to a supplier hardware issue with the negative battery cables leading to high resistance in the ground wires. Remedy: An Infiniti TSB is under development that will assist dealership technicians with the ground wire replacement repair procedure.
7601	The random misfire DTC P0300 may illuminate the MIL due to a supplier hardware issue with the negative battery cables leading to high resistance in the ground wires. Remedy: An Infiniti TSB is under development that will assist dealership technicians with the ground wire replacement repair procedure.
7602	The random misfire DTC P0300 may illuminate the MIL due to a supplier hardware issue with the negative battery cables leading to high resistance in the ground wires. Remedy: An Infiniti TSB is under development that will assist dealership technicians with the ground wire replacement repair procedure.
7603	The random misfire DTC P0300 may illuminate the MIL due to a supplier hardware issue with the negative battery cables leading to high resistance in the ground wires. Remedy: An Infiniti TSB is under development that will assist dealership technicians with the ground wire replacement repair procedure.
7604	The random misfire DTC P0300 may illuminate the MIL due to a supplier hardware issue with the negative battery cables leading to high resistance in the ground wires. Remedy: An Infiniti TSB is under development that will assist dealership technicians with the ground wire replacement repair procedure.
7605	Owner complaints describing lack of power and whining noises from engine compartment have been diagnosed to be the result of a cracked turbocharger compressor wheel. This defect will also illuminate the Malfunction Indicator Lamp (MIL) and set Diagnostic Trouble Codes (DTC) P0234, P0299 and P2564. Owners/driv
7606	In some instances a baffle on the inside of the engine valve cover will separate from the valve cover itself. When this defect occurs the Malfunction Indicator Lamp (MIL) will illuminate and Diagnostic Trouble Codes (DTC) P2279 and P2187 will be stored in the Engine Control Module (ECM). A loose baffle will allow the Po
7607	In some instances a baffle on the inside of the engine valve cover will separate from the valve cover itself. When this defect occurs the Malfunction Indicator Lamp (MIL) will illuminate and Diagnostic Trouble Codes (DTC) P2279 and P2187 will be stored in the Engine Control Module (ECM). A loose baffle will allow the Po
7608	Failure of the front oxygen sensor (part number 06J 906 262) may be caused by broken wires, sporadic signal or a defective heater device. This condition will illuminate the Malfunction Indicator Lamp (MIL) and store Diagnostic Trouble Codes (DTC) P0130. An analysis of returned parts show that one third of the parts te
7609	The emissions label (part number 059 010 533 G) contains incorrect weight category. A new label will be installed on the remaining production vehicles and vehicles sold to retail customers. There is no impact on emissions or drivability.
7610	The fuel fill pipe to fuel tank weld joint may crack slightly as a result of stress placed on the joint by the swelling of dissimilar materials. When this defect occurs EVAP emisisons are presumed to increase. Remedy: An improved fuel filler neck tube and an improved vapor return tube are available for repair under Field I
7611	The fuel fill pipe to fuel tank weld joint may crack slightly as a result of stress placed on the joint by the swelling of dissimilar materials. When this defect occurs EVAP emisisons are presumed to increase. Remedy: An improved fuel filler neck tube and an improved vapor return tube are available for repair under Field I
7612	A calibration ROM error may illuminate the MIL for a P0710 DTC when a malfunction does not exist for some vehicles equipped with a CVT transmission. Remedy: A TSB is being written to instruct technicians to reprogram the TCM.
7613	A calibration ROM error may illuminate the MIL for a P0710 DTC when a malfunction does not exist for some vehicles equipped with a CVT transmission. Remedy: A TSB is being written to instruct technicians to reprogram the TCM.
7614	A calibration ROM error may illuminate the MIL for a P0710 DTC when a malfunction does not exist for some vehicles equipped with a CVT transmission. Remedy: A TSB is being written to instruct technicians to reprogram the TCM.
7615	A calibration ROM error may illuminate the MIL for a P0710 DTC when a malfunction does not exist for some vehicles equipped with a CVT transmission. Remedy: A TSB is being written to instruct technicians to reprogram the TCM.
7616	A calibration ROM error may illuminate the MIL for a P0710 DTC when a malfunction does not exist for some vehicles equipped with a CVT transmission. Remedy: A TSB is being written to instruct technicians to reprogram the TCM.
7617	A calibration ROM error may illuminate the MIL for a P0710 DTC when a malfunction does not exist for some vehicles equipped with a CVT transmission. Remedy: A TSB is being written to instruct technicians to reprogram the TCM.
7618	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
7619	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi
7620	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi
7621	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi
7622	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi

	Q	R
7417	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	5100
7418	when the failure is present. Both drivability and an increase of emissions could be expected. A new injector, part number 13537585138, was introduced into production and made available for service on 2/08. Injectors on all affected models from beginning of production 2007 through 2009 will have the injectors replaced	400
7419	emedy: Mazda has improved the procedure of fuel tank check process in order to remove water completely. Mazda plans to conduct a voluntary safety/emission recall campaign to address this issue in December 2010.	1900
7420	emedy: Mazda has improved the procedure of fuel tank check process in order to remove water completely. Mazda plans to conduct a voluntary safety/emission recall campaign to address this issue in December 2010.	14300
7421	y be exposed and make a short circuit resulting in an inoperative front O2 sensor. Remedy: The shape of the O2 sensor bracket is changed to increase the clearance to avoid interference. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When the customer brings the vehicle in with this condition the front O2 s	
7422	y be exposed and make a short circuit resulting in an inoperative front O2 sensor. Remedy: The shape of the O2 sensor bracket is changed to increase the clearance to avoid interference. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When the customer brings the vehicle in with this condition the front O2 s	
7423	y be exposed and make a short circuit resulting in an inoperative front O2 sensor. Remedy: The shape of the O2 sensor bracket is changed to increase the clearance to avoid interference. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When the customer brings the vehicle in with this condition the front O2 s	
7424	y be exposed and make a short circuit resulting in an inoperative front O2 sensor. Remedy: The shape of the O2 sensor bracket is changed to increase the clearance to avoid interference. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When the customer brings the vehicle in with this condition the front O2 s	
7425	y be exposed and make a short circuit resulting in an inoperative front O2 sensor. Remedy: The shape of the O2 sensor bracket is changed to increase the clearance to avoid interference. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When the customer brings the vehicle in with this condition the front O2 s	
7426	y be exposed and make a short circuit resulting in an inoperative front O2 sensor. Remedy: The shape of the O2 sensor bracket is changed to increase the clearance to avoid interference. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When the customer brings the vehicle in with this condition the front O2 s	
7427	y be exposed and make a short circuit resulting in an inoperative front O2 sensor. Remedy: The shape of the O2 sensor bracket is changed to increase the clearance to avoid interference. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When the customer brings the vehicle in with this condition the front O2 s	
7428	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7429	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7430	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7431	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7432	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7433	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7434	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7435	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7436	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7437	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7438	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7439	me high enough to push out the piston resulting in an inoperative thermostat. Remedy: No further action is planned since owners are expected to return their vehicles for service if this condition occurs and the service tech can find the appropriate repair to replace the thermostat along with the service manual. In production swaging process of the thermostat element	
7440	proved. When this defect occurs vehicle will be brought to a dealership for repair. The front camshaft, thrust cover, cam gear and CMP sensor will be replaced according to Honda TSB 09-042	
7441	proved. When this defect occurs vehicle will be brought to a dealership for repair. The front camshaft, thrust cover, cam gear and CMP sensor will be replaced according to Honda TSB 09-042	
7442	on of the TPS. In these cases the PCM will illuminate the MIL and the PCM will enter the limp home mode. Remedy: Mazda has released updated software for the powertrain control module (PCM) with a revised TPS monitor threshold. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the	
7443	on of the TPS. In these cases the PCM will illuminate the MIL and the PCM will enter the limp home mode. Remedy: Mazda has released updated software for the powertrain control module (PCM) with a revised TPS monitor threshold. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the	
7444	on of the TPS. In these cases the PCM will illuminate the MIL and the PCM will enter the limp home mode. Remedy: Mazda has released updated software for the powertrain control module (PCM) with a revised TPS monitor threshold. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the	
7445	on of the TPS. In these cases the PCM will illuminate the MIL and the PCM will enter the limp home mode. Remedy: Mazda has released updated software for the powertrain control module (PCM) with a revised TPS monitor threshold. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the	
7446	on of the TPS. In these cases the PCM will illuminate the MIL and the PCM will enter the limp home mode. Remedy: Mazda has released updated software for the powertrain control module (PCM) with a revised TPS monitor threshold. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the	
7447	efined value causing illumination of the MIL even though the sensor is working properly. Remedy: Mazda has released updated PCM software with a revised calibration for the IAT sensor failure detection logic. For the field Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the vehicle	
7448	efined value causing illumination of the MIL even though the sensor is working properly. Remedy: Mazda has released updated PCM software with a revised calibration for the IAT sensor failure detection logic. For the field Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the vehicle	
7449	efined value causing illumination of the MIL even though the sensor is working properly. Remedy: Mazda has released updated PCM software with a revised calibration for the IAT sensor failure detection logic. For the field Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the vehicle	
7450	efined value causing illumination of the MIL even though the sensor is working properly. Remedy: Mazda has released updated PCM software with a revised calibration for the IAT sensor failure detection logic. For the field Mazda has issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings the vehicle	
7451	on the calculations may not properly account for the heat loss through the heater causing the calculated results to exceed the threshold and illuminating the MIL despite proper thermostat operation. Remedy: Mazda will release updated PCM software with revised calculation logic for the radiation ratio of the radiator. For the field Mazda plans to issue a repair proced	
7452	on the calculations may not properly account for the heat loss through the heater causing the calculated results to exceed the threshold and illuminating the MIL despite proper thermostat operation. Remedy: Mazda will release updated PCM software with revised calculation logic for the radiation ratio of the radiator. For the field Mazda plans to issue a repair proced	
7453	on the calculations may not properly account for the heat loss through the heater causing the calculated results to exceed the threshold and illuminating the MIL despite proper thermostat operation. Remedy: Mazda will release updated PCM software with revised calculation logic for the radiation ratio of the radiator. For the field Mazda plans to issue a repair proced	
7454	h as many vehicles as possible as they arrive in transit. Reprogramming data is being validated for service applications.	12752
7455		
7456		
7457		
7458	nal area of the valve. The plastic material that frames the screen filter initially included a white dye that has been identified to cause the plastic to be too brittle. With the brittle plastic frame there may be pre-damage to the filter during assembly of the valves and a crack can occur in the groove of the filter ring. If the filter is broken it can enlarge/expand under oil	
7459	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7460	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7461	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7462	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7463	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7464	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7465	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7466	for the actuator lever to move under extremely cold weather conditions. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern.	
7467	he throttle from properly returning to the closed position by the return spring. Remedy: Quality control for the gear assembly process was improved and grease was added to gears as part of the assembly process. Mazda issued a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings their vehicle in with this	
7468	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7469	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7470	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7471	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7472	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7473	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7474	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7475	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7476	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7477	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7478	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7479	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7480	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7481	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7482	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7483	d. On some of the LDPs the passages in the change-over valve sub unit may not be fully sealed allowing some air to bypass the reference orifice during the initialization process resulting in an incorrect reference value for the monitor. Because of this the MIL will be illuminated even though there is no leak present in the fuel system. Remedy: The material and sha	
7484		
7485		
7486	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7487	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7488	12/1/2010: Amendment 10-006-03 adds Running Change/Field Fix #5X.8/3/2011: Amendment 10-006-05 adds TSB #11-033.	
7489	mount of water enters the LDP it may cause a malfunction of the LDP resulting in illumination of the MIL. The LDP is part of the OBD evaporative leak detection monitor and operates only while the vehicle is parked. Remedy: The shape of the fuel pipe protector, which is installed near the canister vent, has been changed to prevent water from entering the vent line	
7490	mount of water enters the LDP it may cause a malfunction of the LDP resulting in illumination of the MIL. The LDP is part of the OBD evaporative leak detection monitor and operates only while the vehicle is parked. Remedy: The shape of the fuel pipe protector, which is installed near the canister vent, has been changed to prevent water from entering the vent line	
7491	mount of water enters the LDP it may cause a malfunction of the LDP resulting in illumination of the MIL. The LDP is part of the OBD evaporative leak detection monitor and operates only while the vehicle is parked. Remedy: The shape of the fuel pipe protector, which is installed near the canister vent, has been changed to prevent water from entering the vent line	
7492	mount of water enters the LDP it may cause a malfunction of the LDP resulting in illumination of the MIL. The LDP is part of the OBD evaporative leak detection monitor and operates only while the vehicle is parked. Remedy: The shape of the fuel pipe protector, which is installed near the canister vent, has been changed to prevent water from entering the vent line	
7493	mount of water enters the LDP it may cause a malfunction of the LDP resulting in illumination of the MIL. The LDP is part of the OBD evaporative leak detection monitor and operates only while the vehicle is parked. Remedy: The shape of the fuel pipe protector, which is installed near the canister vent, has been changed to prevent water from entering the vent line	
7494	EDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7495	EDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7496	EDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7497	pplier added inspections to screen affected PCM's from vehicle production in February 2009. TSB 09-16-06 was published to help technicians diagnose and correct the problem. PCM's from an alternate supplier were put into vehicle production beginning with the 2010MY. Customers are expected to seek service for RPM fluctuations and rough idle conditions.	
7498	pplier added inspections to screen affected PCM's from vehicle production in February 2009. TSB 09-16-06 was published to help technicians diagnose and correct the problem. PCM's from an alternate supplier were put into vehicle production beginning with the 2010MY. Customers are expected to seek service for RPM fluctuations and rough idle conditions.	
7499	pplier added inspections to screen affected PCM's from vehicle production in February 2009. TSB 09-16-06 was published to help technicians diagnose and correct the problem. PCM's from an alternate supplier were put into vehicle production beginning with the 2010MY. Customers are expected to seek service for RPM fluctuations and rough idle conditions.	
7500	pplier added inspections to screen affected PCM's from vehicle production in February 2009. TSB 09-16-06 was published to help technicians diagnose and correct the problem. PCM's from an alternate supplier were put into vehicle production beginning with the 2010MY. Customers are expected to seek service for RPM fluctuations and rough idle conditions.	
7501	pplier added inspections to screen affected PCM's from vehicle production in February 2009. TSB 09-16-06 was published to help technicians diagnose and correct the problem. PCM's from an alternate supplier were put into vehicle production beginning with the 2010MY. Customers are expected to seek service for RPM fluctuations and rough idle conditions.	
7502	pplier added inspections to screen affected PCM's from vehicle production in February 2009. TSB 09-16-06 was published to help technicians diagnose and correct the problem. PCM's from an alternate supplier were put into vehicle production beginning with the 2010MY. Customers are expected to seek service for RPM fluctuations and rough idle conditions.	
7503	dealership for the repair of the engine wire harness according to the Honda TSB 11-001 under Safety Recall campaign.	
7504	dealership for the repair of the engine wire harness according to the Honda TSB 11-001 under Safety Recall campaign.	
7505	dealership for the repair of the engine wire harness according to the Honda TSB 11-001 under Safety Recall campaign.	
7506	ld Fix #6C.	192857
7507	ld Fix #6C.	35799
7508	ld Fix #6C.	147076
7509	ld Fix #6C.	30380
7510	ld Fix #6C.	2759
7511	ld Fix #6C.	
7512	ld Fix #6C.	124133
7513	ld Fix #6C.	29821
7514	ld Fix #6C.	1383
7515	ld Fix #6C.	220342
7516	ld Fix #6C.	56069
7517	ld Fix #6C.	15301
7518	ld Fix #6C.	509
7519	ld Fix #6C.	189684
7520	ill have no impact on air quality. The Nissan parts ordering system has been verified as correct so any catalyst replacement in the field will get the correct catalyst. Remedy: After consultation with EPA staff Nissan did not make a change to the LH front catalyst etching on the 2011MY Altima Sedan and Coupe. The applicable 2011MY Part 2 section will be resubmitted	
7521	original report) and end of October to mid November 2010 (Updated report) were stated. A new software calibration is being developed to correct this concern. The May update also increases the affected vehicles from 4,074 to 6,750.	
7522	ill have no impact on air quality. The Nissan parts ordering system has been verified as correct so any catalyst replacement in the field will get the correct catalyst. Remedy: After consultation with EPA staff Nissan did not make a change to the LH front catalyst etching on the 2011MY Altima Sedan and Coupe. The applicable 2011MY Part 2 section will be resubmitted	
7523	2/8/11: EDIR revision changed affected vehicle numbers for this engine family.	
7524		
7525	rding to the Honda TSB $11-003.	
7526		
7527		
7528	faulty. Emissions may exceed standards but the concern does not impact drivability. REMEDY: BMW will extend the emissions of the affected Leak Diagnostic Pumps to 10 years/120,000 miles (equivalent to full useful life).	16560
7529	/or a piece of blue plastic, from the quick release connector, stuck in the valve. Optimized quick connectors and handling process are being used for production vehicles and improved parts are available for service repairs. Test data was provided and the tested vehicle was within standards, no information was provided pertaining to drivability. Update 2010/7/30 adds t	
7530	r information to dealers for this condition and will reprogram the affected power train control modules.	
7531	r information to dealers for this condition and will reprogram the affected power train control modules.	
7532	ccur the GST would report an error. The 'on-board' evaluation of correct operation is unaffected. Remedy: Kia will publish a TSB to provide repair information to dealers for this condition and will reprogram affected powertrain control units.	
7533	medy: Hyundai will publish a TSB to provide repair information to dealers for this condition and will reprogram the affected engine control modules.	
7534	Number of affected vehicles reported are claims, not production numbers.	
7535	condition to assist the compressor to provide sufficient cooling. Kia will publish a TSB to provide repair information to dealers for this condition and will reprogram affected powertrain control units as necessary.	
7536	condition to assist the compressor to provide sufficient cooling. Kia will publish a TSB to provide repair information to dealers for this condition and will reprogram affected powertrain control units as necessary.	
7537	condition to assist the compressor to provide sufficient cooling. Kia will publish a TSB to provide repair information to dealers for this condition and will reprogram affected powertrain control units as necessary.	
7538	condition to assist the compressor to provide sufficient cooling. Kia will publish a TSB to provide repair information to dealers for this condition and will reprogram affected powertrain control units as necessary.	
7539	condition to assist the compressor to provide sufficient cooling. Kia will publish a TSB to provide repair information to dealers for this condition and will reprogram affected powertrain control units as necessary.	
7540	l publish a TSB to provide more thorough repair information to dealers and will reprogram the affected engine control modules.	
7541	l publish a TSB to provide more thorough repair information to dealers and will reprogram the affected engine control modules.	
7542	program the affected PCMs.	
7543	anges in the available fuel being used for peak efficiency. However, the adaptation process may not be able to make the full adaptation transition without a particular sequence of driving conditions. Until the adaptation sequence is complete, excess production of NOx may occur. Remedy: Kia will alter the programming through a dealer campaign to ensure that exc	
7544	anges in the available fuel being used for peak efficiency. However, the adaptation process may not be able to make the full adaptation transition without a particular sequence of driving conditions. Until the adaptation sequence is complete, excess production of NOx may occur. Remedy: Kia will alter the programming through a dealer campaign to ensure that exc	
7545	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7546	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7547	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7548	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7549	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7550	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7551	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7552	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7553	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7554	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7555	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7556	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7557	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7558	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7559	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7560	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7561	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7562	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7563	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7564	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7565	uch cases the fault code may be set when no component or emission mlafunction actually exists. Remedy: A TSB will be issued to educate dealer technicians how to properly initialize the ECU.	
7566		
7567		
7568		
7569		
7570		
7571		
7572		
7573		
7574		
7575		
7576		
7577		
7578		
7579		
7580	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	152500
7581	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	43700
7582	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	24900
7583	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	152500
7584	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	23700
7585	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	152500
7586	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	152500
7587	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	24900
7588	ogrammed the PCM. A TSB will be published to provide repair information to dealers.	
7589	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7590	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7591	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7592	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7593	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7594	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7595	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7596	11 adds the cause of the failure which is due to contamination by carbon debris caused during the assembly process. The supplier changed the assembly process in June of 2008, these parts are also used in service repairs. Diagnostic Trouble Code P0442 was also provided.	
7597	Honda TSB 11-014 under safety recall campaign.	17951
7598	d. There is no impact on emissions or drivability when this part fails. The supplier changed the assembly process of the sensor in late 2008.	
7599	d. There is no impact on emissions or drivability when this part fails. The supplier changed the assembly process of the sensor in late 2008.	
7600		
7601		
7602		
7603		
7604		
7605	ers will be forced to seek repairs immediately because the vehicle will go into "Limp Home Mode". Limp home mode will allow the vehicle to be driven at a maximum speed of 55 mph, in order to return the vehicle for repairs. A new casting process was developed by the supplier in Calendar Week (CW) 4 of 2006. They also improved their quality monitoring CW 10/06	
7606	sitive Crankcase Valve (PCV) to draw too much fumes from the engine resulting in a lean fuel mixture. The defect will not impact emissions but may hinder the vehicles performance and idle quality. An improved valve cover is available for service repairs, no improvements were made during production.	
7607	sitive Crankcase Valve (PCV) to draw too much fumes from the engine resulting in a lean fuel mixture. The defect will not impact emissions but may hinder the vehicles performance and idle quality. An improved valve cover is available for service repairs, no improvements were made during production.	
7608	sted were found to not be defective. Emissions will be impacted during this failure but drivability is not. During production the wire length was increased and routing for the wire harness was changed, this part is also available for service repairs.	
7609		
7610	ix #6T.	19823
7611	ix #6T.	21508
7612		
7613		
7614		
7615		
7616		
7617		
7618	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat wth failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
7619	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	11586
7620	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	8827
7621	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	8827
7622	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	7235

	S	T
7417		
7418		
7419		
7420		
7421	ensor and harness will be replaced and the sensor bracket reshaped.	
7422	ensor and harness will be replaced and the sensor bracket reshaped.	
7423	ensor and harness will be replaced and the sensor bracket reshaped.	
7424	ensor and harness will be replaced and the sensor bracket reshaped.	
7425	ensor and harness will be replaced and the sensor bracket reshaped.	
7426	ensor and harness will be replaced and the sensor bracket reshaped.	
7427	ensor and harness will be replaced and the sensor bracket reshaped.	
7428	has been improved.	
7429	has been improved.	
7430	has been improved.	
7431	has been improved.	
7432	has been improved.	
7433	has been improved.	
7434	has been improved.	
7435	has been improved.	
7436	has been improved.	
7437	has been improved.	
7438	has been improved.	
7439	has been improved.	
7440	09-042	
7441	09-042	
7442	01-025/08	
7443	01-025/08	
7444	01-025/08	
7445	01-025/08	
7446	01-025/08	
7447	01-054/09	
7448	01-054/09	
7449	01-054/09	
7450	01-054/09	
7451	ure to assist service technicians in diagnosing and correcting this concern. When a customer brings the vehicle in with this condition the PCM will be	
7452	ure to assist service technicians in diagnosing and correcting this concern. When a customer brings the vehicle in with this condition the PCM will be	
7453	ure to assist service technicians in diagnosing and correcting this concern. When a customer brings the vehicle in with this condition the PCM will be	
7454		P0133
7455		P0024, P0366, P0346, P0391
7456		
7457		
7458	pressure a little bit and can block (total or partially) the oil channel and the oil channel in the camshaft bearing bridge. This may reduce oil flow so	
7459	01-043/09	
7460	01-043/09	
7461	01-043/09	
7462	01-043/09	
7463	01-043/09	
7464	01-043/09	
7465	01-043/09	
7466	01-043/09	
7467	01-024/10	P2119
7468	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7469	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7470	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7471	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7472	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7473	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7474	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7475	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7476	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7477	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7478	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7479	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7480	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7481	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7482	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7483	e of the change-over valve was changed by the supplier to improve the sealing capability. Mazda issued a repair procedure to assist service techn	
7484		P0420
7485		P0420
7486	10-033, 10-060, 10-063, 11-033	
7487	10-033, 10-060, 10-063, 11-033	
7488	10-033, 10-060, 10-063, 11-033	
7489	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings their veh	
7490	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings their veh	
7491	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings their veh	
7492	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings their veh	
7493	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings their veh	
7494		
7495		
7496		
7497	09-16-06	
7498	09-16-06	
7499	09-16-06	
7500	09-16-06	
7501	09-16-06	
7502	09-16-06	
7503	11-001	
7504	11-001	
7505	11-001	
7506	11-049, 11-021	
7507	11-049, 11-021	
7508	11-049, 11-021	
7509	11-049, 11-021	
7510	11-049, 11-021	
7511		
7512	11-049, 11-021	
7513	11-049, 11-021	
7514	11-049, 11-021	
7515	11-049, 11-021	
7516	11-049, 11-021	
7517	11-049, 11-021	
7518	11-049, 11-021	
7519	11-049, 11-021	
7520	to show the 3-character catalyst code as etched. This EDIR covers vehicles built up to that revised Part 2 submission date (TBD). For the 2009.5M	
7521		
7522	to show the 3-character catalyst code as etched. This EDIR covers vehicles built up to that revised Part 2 submission date (TBD). For the 2009.5M	
7523		
7524		P1421
7525	11-003	
7526	11-003	
7527	11-003	
7528		
7529	he 2009 Engine Family and a change in the enhancement of the new part.Update 2010/8/18 adds the 2009 3.6U46 engine family.Update 2011/1/1	
7530		P0441
7531		P0441
7532		
7533		
7534	10-13-003	
7535		
7536		
7537		
7538		
7539		
7540		
7541		
7542		
7543	ess NOx production does not occur during the adaptation sequence. Kia will conduct an informal dealer campaign to address this issue and publish	
7544	ess NOx production does not occur during the adaptation sequence. Kia will conduct an informal dealer campaign to address this issue and publish	
7545		
7546		
7547		
7548		
7549		
7550		
7551		
7552		
7553		
7554		
7555		
7556		
7557		
7558		
7559		
7560		
7561		
7562		
7563		
7564		
7565		
7566		
7567		
7568		
7569		
7570		
7571		
7572		
7573		
7574		
7575		
7576		
7577		
7578		
7579		
7580		
7581		
7582		
7583		
7584		
7585		
7586		
7587		
7588		
7589		P0442
7590		
7591		
7592		
7593		
7594		
7595		
7596		
7597	11-014	
7598		
7599		
7600		
7601		
7602		
7603		
7604		
7605	Part number 038 253 019 S is the production part with 038 253 019 SX the replacement part.	
7606		
7607		
7608		
7609		
7610	11-068	
7611	11-068	
7612		
7613		
7614		
7615		
7616		
7617		
7618	18-018-09	
7619		
7620		
7621		
7622		

	A	B	C	D	E	F	G	H
7623	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2008
7624	DR	MITSUBISHI	D196-SR-10-002	07/28/2010	V196-SR-10-002	07/28/2010		2010
7625	DR	CHRYSLER	D20-2011-01	03/18/2011				2011
7626	DR	CHRYSLER	D20-2011-01	03/18/2011				2011
7627	DR	HONDA/ACURA	D260-10-002-04	03/23/2011				2011
7628	DR	HONDA/ACURA	D260-10-002-04	03/23/2011				2011
7629	DR	HONDA/ACURA	D260-11-006-00	03/23/2011	V260-11-006-00 [R69]	03/24/2011	03/08/2011	2006
7630	DR	HONDA/ACURA	D260-11-006-00	03/23/2011	V260-11-006-00 [R69]	03/24/2011	03/08/2011	2007
7631	DR	HONDA/ACURA	D260-11-001-01	03/25/2011	V260-11-001-00 [R65]	03/24/2011	04/18/2011	2011
7632	DR	MAZDA	D560-LCE-11/046	03/24/2011				2011
7633	DR	MAZDA	D560-LCE-11/047	03/24/2011				2011
7634	DR	MAZDA	D260-LCE-11/049	03/24/2011	V260-LCE-11/048 [6211B]	03/24/2011	03/21/2011	2009
7635	DR	MAZDA	D260-LCE-11/049	03/24/2011	V260-LCE-11/048 [6211B]	03/24/2011	03/21/2011	2009
7636	DR	MAZDA	D260-LCE-11/049	03/24/2011	V260-LCE-11/048 [6211B]	03/24/2011	03/21/2011	2010
7637	DR	MAZDA	D260-LCE-11/049	03/24/2011	V260-LCE-11/048 [6211B]	03/24/2011	03/21/2011	2010
7638	DR	NISSAN/INFINITI	D380-NE-3-25-11	03/25/2011				2007
7639	DR	NISSAN/INFINITI	D380-NE-3-25-11	03/25/2011				2007
7640	DR	NISSAN/INFINITI	D380-NE-3-25-11	03/25/2011				2008
7641	DR	NISSAN/INFINITI	D380-NE-3-25-11	03/25/2011				2008
7642	DR	HYUNDAI	D265-2011.03.21.01	03/21/2011				2004
7643	DR	HYUNDAI	D265-2011.03.21.01	03/21/2011				2004
7644	DR	HYUNDAI	D265-2011.03.21.01	03/21/2011				2005
7645	DR	HYUNDAI	D265-2011.03.21.01	03/21/2011				2005
7646	DR	HYUNDAI	D265-2011.03.21.01	03/21/2011				2006
7647	DR	HYUNDAI	D265-2011.03.21.01	03/21/2011				2006
7648	DR	VOLVO	D600-11001D01A	03/21/2011	V600-240	07/13/2011	07/01/2011	2012
7649	DR	VOLKSWAGEN/AUDI	D640-2009/10/02	10/02/2009	V590-2011/10/07	10/07/2011	10/28/2011	2009
7650	DR	VOLKSWAGEN/AUDI	D640-2011/3/24	03/24/2011				2010
7651	DR	VOLKSWAGEN/AUDI	D640-2011/3/24	03/24/2011				2010
7652	DR	VOLKSWAGEN/AUDI	D640-2011/3/24	03/24/2011				2010
7653	DR	VOLKSWAGEN/AUDI	D640-2011/3/24	03/24/2011				2010
7654	DR	MERCEDES-BENZ	D200-2011-2-ECM	03/28/2011				2011
7655	DR	MERCEDES-BENZ	D200-2011-4-Vent Line	03/28/2011				2007
7656	DR	MERCEDES-BENZ	D200-2011-4-Vent Line	03/28/2011				2008
7657	DR	MERCEDES-BENZ	D200-2011-3-Spark Plug	03/28/2011				2004
7658	DR	MERCEDES-BENZ	D200-2011-3-Spark Plug	03/28/2011				2005
7659	DR	MERCEDES-BENZ	D200-2011-3-Spark Plug	03/28/2011				2006
7660	DR	MERCEDES-BENZ	D200-2011-3-Spark Plug	03/28/2011				2007
7661	DR	MERCEDES-BENZ	D200-2011-3-Spark Plug	03/28/2011				2008
7662	DR	TOYOTA/LEXUS	D570-20110214	02/14/2011	V570-BLA	02/15/2011	02/14/2011	2009
7663	DR	VOLKSWAGEN/AUDI	D640-2011/4/1-1	04/01/2011				2011
7664	DR	HYUNDAI	D265-2010.12.03.03	12/03/2010				2009
7665	DR	HYUNDAI	D265-2010.12.03.03	12/03/2010				2010
7666	DR	HYUNDAI	D265-2010.12.03.04	12/03/2010				2010
7667	DR	HYUNDAI	D265-2010.12.03.04	12/03/2010				2009
7668	DR	HYUNDAI	D265-2010.12.03.05					2009
7669	DR	HYUNDAI	D265-2010.12.03.05					2009
7670	DR	HYUNDAI	D265-2010.12.03.05					2009
7671	DR	HYUNDAI	D265-2010.12.03.05					2009
7672	DR	HYUNDAI	D265-2010.12.03.06	12/03/2010				2010
7673	DR	HYUNDAI	D265-2010.12.03.06	12/03/2010				2011
7674	DR	VOLKSWAGEN/AUDI	D640-2011/04/01	04/01/2011				2010
7675	DR	HYUNDAI	D265-2010.12.03.06	12/03/2010				2009
7676	DR	HYUNDAI	D265-2010.12.03.06	12/03/2010				2010
7677	DR	HYUNDAI	D265-2010.12.03.06	12/03/2010				2011
7678	DR	HYUNDAI	D265-2010.12.03.06	12/03/2010				2011
7679	DR	HYUNDAI	D265-2010.12.03.07	12/03/2010				2007
7680	DR	HYUNDAI	D265-2010.12.03.08	12/03/2010				2011
7681	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2007
7682	DR	VOLKSWAGEN/AUDI	D640-2008/12/18-1	12/18/2008				2008
7683	DR	JAGUAR	D305-J08158D1A	04/15/2011				2005
7684	DR	JAGUAR	D305-J08158D1A	04/15/2011				2006
7685	DR	JAGUAR	D305-J08158D1A	04/15/2011				2007
7686	DR	JAGUAR	D305-J08158D1A	04/15/2011				2007
7687	DR	JAGUAR	D305 J02003D9C	10/07/2009				2006
7688	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2006
7689	DR	HONDA/ACURA	D260-11-007-00	04/12/2011				2012
7690	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2006
7691	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2006
7692	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2006
7693	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2006
7694	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2006
7695	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2006
7696	DR	NISSAN/INFINITI	D380-NE-4-20-11	04/20/2011				2009
7697	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7698	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7699	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7700	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7701	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7702	DR	NISSAN/INFINITI	D380-NE-4-20-11	04/20/2011				2009
7703	DR	NISSAN/INFINITI	D380-NE-4-20-11	04/20/2011				2010
7704	DR	NISSAN/INFINITI	D380-NE-4-20-11	04/20/2011				2010
7705	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7706	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7707	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7708	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7709	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7710	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7711	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7712	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7713	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7714	DR	MERCEDES-BENZ	D200-6TCU	04/14/2011				2007
7715	DR	MERCEDES-BENZ	D200-5NOx-Sensor	04/14/2011				2009
7716	DR	MERCEDES-BENZ	D200-5NOx-Sensor	04/14/2011				2009
7717	DR	VOLKSWAGEN/AUDI	D640-2001-4-12	04/12/2011				2009
7718	DR	VOLKSWAGEN/AUDI	D640-2001-4-12	04/12/2011				2009
7719	DR	VOLKSWAGEN/AUDI	D640-2001-4-12	04/12/2011				2010
7720	DR	VOLKSWAGEN/AUDI	D640-2011-4-27	04/27/2011				2007
7721	DR	VOLKSWAGEN/AUDI	D640-2011-4-27	04/27/2011				2008
7722	DR	FORD	D30-11-1D	04/26/2011				2011
7723	DR	CHRYSLER	D20-2011-02	04/27/2011	V20-L35-E	11/02/2011	11/04/2011	2011
7724	DR	CHRYSLER	D20-2011-03	04/27/2011				2010
7725	DR	CHRYSLER	D20-2011-03	04/27/2011				2010
7726	DR	SUBARU	D660-GR11-058C	04/28/2011				2011
7727	DR	SUBARU	D660-GR11-058C	04/28/2011				2011
7728	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2007
7729	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2008
7730	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2009
7731	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2009
7732	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2010
7733	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2010
7734	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2007
7735	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2008
7736	DR	NISSAN/INFINITI	D380-NE-5-3-11	05/03/2011				2009
7737	DR	MAZDA	D560-LCE-11/082	05/16/2011				2007
7738	DR	MAZDA	D560-LCE-11/082	05/16/2011				2008
7739	DR	MAZDA	D560-LCE-11/082	05/16/2011				2009
7740	DR	MAZDA	D560-LCE-11/082	05/16/2011				2010
7741	DR	MAZDA	D560-LCE-11/082	05/16/2011				2011
7742	DR	FORD	D30-11-2D	05/10/2011				2009
7743	DR	FORD	D30-11-2D	05/10/2011				2009
7744	DR	FORD	D30-11-2D	05/10/2011				2009
7745	DR	FORD	D30-11-2D	05/10/2011				2009
7746	DR	FORD	D30-11-2D	05/10/2011				2009
7747	DR	FORD	D30-11-2D	05/10/2011				2009
7748	DR	FORD	D30-11-2D	05/10/2011				2010
7749	DR	FORD	D30-11-2D	05/10/2011				2010
7750	DR	FORD	D30-11-2D	05/10/2011				2010
7751	DR	FORD	D30-11-2D	05/10/2011				2010
7752	DR	FORD	D30-11-2D	05/10/2011				2010
7753	DR	FORD	D30-11-2D	05/10/2011				2010
7754	DR	FORD	D30-11-2D	05/10/2011				2010
7755	DR	FORD	D30-11-2D	05/10/2011				2010
7756	DR	FORD	D30-11-2D	05/10/2011				2011
7757	DR	FORD	D30-11-2D	05/10/2011				2011
7758	DR	FORD	D30-11-2D	05/10/2011				2011
7759	DR	FORD	D30-11-2D	05/10/2011				2011
7760	DR	FORD	D30-11-2D	05/10/2011				2011
7761	DR	FORD	D30-11-2D	05/10/2011				2010
7762	DR	HONDA/ACURA	D260-11-008-00	05/12/2011				2011
7763	DR	NISSAN/INFINITI	D380-NE-5-19-11	05/19/2011				2011
7764	DR	VOLKSWAGEN/AUDI	D640-2011-4-27	04/27/2011				2008
7765	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2007
7766	DR	FORD	D30-11-3D	05/18/2011				2011
7767	DR	FORD	D30-11-3D	05/18/2011				2011
7768	DR	FORD	D30-11-3D	05/18/2011				2011
7769	DR	FORD	D30-11-3D	05/18/2011				2011
7770	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2007
7771	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2007
7772	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2006
7773	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2006
7774	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2006
7775	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2006
7776	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2005
7777	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2005
7778	DR	GENERAL MOTORS	D40-ML-MW414	05/13/2011	V40-ML-MW426 [10054A]	08/15/2011	08/15/2011	2005
7779	DR	BMW	D120-D-0B-N16-1	05/19/2011				2011
7780	DR	BMW	D120-D-09-M57-1	05/27/2011				2009
7781	DR	VOLVO	D600-11002D01A	06/01/2011				2012
7782	DR	BMW	D120-D-09/0B-M57-1	05/25/2011	V120-11E-A03	05/31/2012	05/11/2012	2009
7783	DR	BMW	D120-D-09/0B-M57-1	05/25/2011	V120-11E-A03	05/31/2012	05/11/2012	2009
7784	DR	BMW	D120-D-09/0B-M57-1	05/25/2011	V120-11E-A03	05/31/2012	05/11/2012	2010
7785	DR	BMW	D120-D-09/0B-M57-1	05/25/2011	V120-11E-A03	05/31/2012	05/11/2012	2010
7786	DR	BMW	D120-D-09/0B-M57-1	05/25/2011	V120-11E-A03	05/31/2012	05/11/2012	2011
7787	DR	BMW	D120-D-09/0B-M57-1	05/25/2011	V120-11E-A03	05/31/2012	05/11/2012	2011
7788	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2006
7789	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2006
7790	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2006
7791	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2006
7792	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2006
7793	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2007
7794	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2007
7795	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2007
7796	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2007
7797	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2007
7798	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2007
7799	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2008
7800	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2008
7801	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2008
7802	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2008
7803	DR	CHRYSLER	D20-2011-04	06/03/2011	V20-X39-E	01/25/2012	01/30/2012	2008
7804	DR	HONDA/ACURA	D260-11-009-00	05/31/2011	V260-R79	05/31/2011	05/27/2011	2012
7805	DR	HONDA/ACURA	D260-11-009-00	05/31/2011	V260-R79	05/31/2011	05/27/2011	2012
7806	DR	MAZDA	D560-LCE-11/095	06/06/2011				2006
7807	DR	MAZDA	D560-LCE-11/095	06/06/2011				2006
7808	DR	MAZDA	D560-LCE-11/095	06/06/2011				2007
7809	DR	MAZDA	D560-LCE-11/095	06/06/2011				2007
7810	DR	MAZDA	D560-LCE-11/095	06/06/2011				2007
7811	DR	MAZDA	D560-LCE-11/095	06/06/2011				2008
7812	DR	MAZDA	D560-LCE-11/095	06/06/2011				2009
7813	DR	MAZDA	D560-LCE-11/095	06/06/2011				2007
7814	DR	MAZDA	D560-LCE-11/095	06/06/2011				2007
7815	DR	MAZDA	D560-LCE-11/095	06/06/2011				2008
7816	DR	MAZDA	D560-LCE-11/095	06/06/2011				2008
7817	DR	MAZDA	D560-LCE-11/095	06/06/2011				2009
7818	DR	MAZDA	D560-LCE-11/095	06/06/2011				2009
7819	DR	MITSUBISHI	D196-FMS11-006	06/08/2011				2006
7820	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2009
7821	DR	VOLKSWAGEN/AUDI	D640-2011-6-1	06/01/2011				2008
7822	DR	VOLVO	D600-06018D01A	04/29/2011				2004
7823	DR	VOLVO	D600-06018D01A	04/29/2011				2004
7824	DR	VOLVO	D600-06018D01A	04/29/2011				2004
7825	DR	VOLVO	D600-06018D01A	04/29/2011				2004
7826	DR	VOLVO	D600-06018D01A	04/29/2011				2005
7827	DR	VOLVO	D600-06018D01A	04/29/2011				2005
7828	DR	VOLVO	D600-06018D01A	04/29/2011				2005

	I	J	K	L	M	N
7623	ENDEAVOR	3.8	6048	Defective/Incorrect Fuel Tank Component	8DSXT03.8GRB	FC (FA + CA)
7624	ENDEAVOR	3.8	2565	Defective/Incorrect Fuel Tank Component	ADSXT03.8GRB	FC (FA + CA)
7625	JEEP COMPASS/PATRIOT	2.4	4009	Defective/Incorrect OBD System	BCRXT02.4VP0	FC (FA + CA)
7626	JEEP COMPASS/PATRIOT, DODGE CALIBER	2.4	9989	Defective/Incorrect OBD System	BCRXJ02.4VP1	FC (FA + CA)
7627	ACCORD	3.5	5157	Defective/Incorrect OBD System	BHNXV03.5JB3	FC (FA + CA)
7628	ACCORD	3.5	22048	Defective/Incorrect OBD System	BHNXV03.5EB9	FC (FA + CA)
7629	CIVIC HYBRID	1.3	31137	Defective/Incorrect Electrical, Mechanical & Cooling Systems	6HNXV01.3XCP	FC (FA + CA)
7630	CIVIC HYBRID	1.3	5533	Defective/Incorrect Electrical, Mechanical & Cooling Systems	7HNXV01.3JCP	FC (FA + CA)
7631	CIVIC Si	2	105	Defective/Incorrect Fuel Delivery Component	BHNXV02.0TA9	FC (FA + CA)
7632	MAZDA2	1.5	13200	Defective/Incorrect Oxygen Sensor	BTKXV01.55BA	FC (FA + CA)
7633	MAZDA2	1.5	13300	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BTKXV01.55BA	FC (FA + CA)
7634	MAZDA6	2.5	19600	Defective/Incorrect Evap Emissions System	9TKXV02.55AA	FC (FA + CA)
7635	MAZDA6	2.5	10600	Defective/Incorrect Evap Emissions System	9TKXV02.5NC1	FC (FA + CA)
7636	MAZDA6	2.5	14000	Defective/Incorrect Evap Emissions System	ATKXV02.55AA	FC (FA + CA)
7637	MAZDA6	2.5	7800	Defective/Incorrect Evap Emissions System	ATKXV02.5NC2	FC (FA + CA)
7638	G35 COUPE	3.5	9534	Defective/Incorrect OBD System	7NSXV03.5G7A	FC (FA + CA)
7639	G35 SEDAN, 350Z	3.5	66038	Defective/Incorrect OBD System	7NSXV03.5GAE	FC (FA + CA)
7640	EX35	3.5	16982	Defective/Incorrect OBD System	8NSXV03.5GAA	FC (FA + CA)
7641	G35 SEDAN, 350Z	3.5	68686	Defective/Incorrect OBD System	8NSXV03.5GAB	FC (FA + CA)
7642	ELANTRA 2.0L	2	85242	Defective/Incorrect Oxygen Sensor	4HYXV02.0XW4	FC (FA + CA)
7643	ELANTRA 2.0L	2	18526	Defective/Incorrect Oxygen Sensor	4HYXV02.0XPC	FC (FA + CA)
7644	ELANTRA 2.0L	2	109499	Defective/Incorrect Oxygen Sensor	5HYXV02.0XW4	FC (FA + CA)
7645	ELANTRA 2.0L	2	22997	Defective/Incorrect Oxygen Sensor	5HYXV02.0XPC	FC (FA + CA)
7646	ELANTRA 2.0L	2	17364	Defective/Incorrect Oxygen Sensor	6HYXV02.0XPC	FC (FA + CA)
7647	ELANTRA 2.0L	2	81763	Defective/Incorrect Oxygen Sensor	6HYXV02.0XW4	FC (FA + CA)
7648	S60	2.5	1608	Defective/Incorrect Computer Related (Other than OBD)	CVVXV02.5U2T	50S
7649	Audi A4	2	5230	Defective/Incorrect Crankcase Ventilation Component/System	9ADXV02.0352	50S
7650	Audi A5, Q5, A6	3.2	20639	Defective/Incorrect Fuel Tank Component	AADXJ03.23UC	50S
7651	Audi S4, S5, S6	3.2	10322	Defective/Incorrect Fuel Tank Component	AADXV03.23UF	50S
7652	Audi S5, A6 & A8	4.2	3416	Defective/Incorrect Fuel Tank Component	AADXV04.2365	50S
7653	Audi A6	4.2	3416	Defective/Incorrect Fuel Tank Component	AADXV04.2385	50S
7654	All 550 and the S450 model	5.5	29896	Defective/Incorrect OBD System	BMBXJ05.5U2A	50S
7655	CLK, CLS, E, ML and R63 Models	6.3	4119	Defective/Incorrect Crankcase Ventilation Component/System	7MBXB06.3L2A	50S
7656	CLK, CLS, E, ML and R63 Models	6.3	7123	Defective/Incorrect Crankcase Ventilation Component/System	8MBXB06.3L2A	50S
7657	Cl, S, SL600 and Maybach 57 and 62	5.5	1135	Defective/Incorrect Ignition Component	4MBXV05.5LXY	50S
7658	CL, S, SL600 and Maybach 57 and 62	6	2279	Defective/Incorrect Ignition Component	5MBXV06.0LBI	50S
7659	CL, S, SL600 and Maybach 57 and 62	6	2279	Defective/Incorrect Ignition Component	6MBXV06.0LB1	50S
7660	CL, S, SL600 and Maybach 57 and 62	6	3445	Defective/Incorrect Ignition Component	7MBXV06.0BN8	50S
7661	CL, S, SL600 and Maybach 57 and 62	6	1618	Defective/Incorrect Ignition Component	8MBXV06.0L2A	50S
7662	LEXUS IS250	2.5	152500	Defective/Incorrect Monitoring/Measuring Sensor/System	9TYXV02.5BEA	FC (FA + CA)
7663	Audi AG	4.2	2737	Defective/Incorrect OBD System	BADXV04.23UH	50S
7664	GENESIS	4.6	6673	Defective/Incorrect Evap Emissions System	9HYXV04.6GW5	FC (FA + CA)
7665	GENESIS	4.6	4787	Defective/Incorrect Evap Emissions System	AHYXV04.6GW5	FC (FA + CA)
7666	GENESIS	4.6	4787	Defective/Incorrect Evap Emissions System	AHYXV04.6GW5	FC (FA + CA)
7667	GENESIS	4.6	6673	Defective/Incorrect Evap Emissions System	9HYXV04.6GW5	FC (FA + CA)
7668	SONATA	3.3	32358	Defective/Incorrect Oxygen Sensor	9HYXV03.3NW5	FC (FA + CA)
7669	SONATA	3.3	37474	Defective/Incorrect Oxygen Sensor	9HYXV03.3PW5	FC (FA + CA)
7670	SONATA	3.8	3642	Defective/Incorrect Oxygen Sensor	9HYXV03.8AW5	FC (FA + CA)
7671	SONATA	3.8	2230	Defective/Incorrect Oxygen Sensor	9HYXV03.8EM5	FC (FA + CA)
7672	GENESIS COUPE	3.8	6831	Defective/Incorrect Computer Related (Other than OBD)	AHYXV03.8KW5	FC (FA + CA)
7673	GENESIS COUPE	3.8	4787	Defective/Incorrect Computer Related (Other than OBD)	BHYXV03.8KW5	FC (FA + CA)
7674	Audi Q5, A5 and A6	3.2	20639	Defective/Incorrect OBD System	AADXJ03.23UC	50S
7675	GENESIS COUPE	4.6	6673	Defective/Incorrect Computer Related (Other than OBD)	9HYXV04.6GW5	FC (FA + CA)
7676	GENESIS COUPE	4.6	4787	Defective/Incorrect Computer Related (Other than OBD)	AHYXV04.6GW5	FC (FA + CA)
7677	GENESIS COUPE	4.6	3353	Defective/Incorrect Computer Related (Other than OBD)	BHYXV04.6GW5	FC (FA + CA)
7678	GENESIS COUPE	4.6	211	Defective/Incorrect Computer Related (Other than OBD)	BHYXV04.6VW5	FC (FA + CA)
7679	ACCENT		44802	Defective/Incorrect OBD System	7HYXV01.6NW5	FC (FA + CA)
7680	SANTA FE	2	7691	Defective/Incorrect Computer Related (Other than OBD)	BHYXV02.0XW5	FC (FA + CA)
7681	A4 TFSI	2	42848	Defective/Incorrect Evap Emissions System	7ADXV02.0352	50S
7682	A4 TFSI	2	40467	Defective/Incorrect Evap Emissions System	8ADXV02.0352	50S
7683	XJR, Super V8 and S-TypeR.	4.2	2348	Defective/Incorrect Monitoring/Measuring Sensor/System	5JCXV04.2DSB	50S
7684	XJR, Super V8 and S-TypeR.	4.2	1112	Defective/Incorrect Monitoring/Measuring Sensor/System	6JCXV04.2DSK	50S
7685	XJR, Super V8 and S-TypeR.	4.2	9182	Defective/Incorrect Monitoring/Measuring Sensor/System	7JCXV04.2DNK	50S
7686	XJR, Super V8 and S-TypeR.	4.2	2290	Defective/Incorrect Monitoring/Measuring Sensor/System	7JCXV04.2DSK	50S
7687	XK8	4.2	713	Defective/Incorrect Fuel Tank Component	6JCXV04.2DSA	50S
7688	S430, CL, S CLK, SL and E500	5	37890	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV05.0U2A	50S
7689	ACURA TL	3.5	4409	Defective/Incorrect OBD System	CHNXV03.5EB3	FC (FA + CA)
7690	SLK 55	5.5	1347	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV05.5LBI	50S
7691	ML & R 500	5	15506	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXT05.0LBI	50S
7692	C230	2.5	32889	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV02.5U2A	50S
7693	E350	3.5	5826	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV03.5S2A	50S
7694	C, & SLK 280, SLK, C, CLK, E 350	3.5	55552	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXV03.5U2A	50S
7695	ML & R 350	3.5	53928	Defective/Incorrect Monitoring/Measuring Sensor/System	6MBXT03.5LTR	50S
7696	ALTIMA	2.5	141883	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9NSXJ02.5G5A	FC (FA + CA)
7697	SLK55	5.5	697	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV05.5BN8	50S
7698	ML & R 500	5	2963	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT05.0L2A	50S
7699	E 320	3	15	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.0LEV	50S
7700	E 320	3	2426	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.0BN8	50S
7701	GL, R & ML 320	3	6854	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT03.0B10	50S
7702	ALTIMA	2.5	66900	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9NSXV02.585A	FC (FA + CA)
7703	ALTIMA	2.5	142050	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ANSXJ02.5G5A	FC (FA + CA)
7704	ALTIMA	2.5	62718	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ANSXV02.585A	FC (FA + CA)
7705	G500	5	391	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXT05.0L2B	50S
7706	SLK, C, CLK, E 350	3.5	28356	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB03.5BN4	50S
7707	C 280 & ML & R 350	3.5	32654	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.5U2A	50S
7708	C & SLK 280	3	7545	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.0U2A	50S
7709	E350	3.5	12358	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV03.5S2A	50S
7710	C230	2.5	35275	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV02.5U2A	50S
7711	GL450	4.6	30939	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB04.6L2A	50S
7712	CLK, CLS & E550	5.5	13278	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV05.5BN4	50S
7713	S430, CL, S CLK, SL and E500	5	47593	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXV05.0U2A	50S
7714	CLS CLK, R, ML, SL and E63	6.3	4118	Defective/Incorrect Monitoring/Measuring Sensor/System	7MBXB06.3L2A	50S
7715	MI & R 320	3	3230	Defective/Incorrect Monitoring/Measuring Sensor/System	9MBXT03.0U2A	50S
7716	MI & R 320	3	2758	Defective/Incorrect Monitoring/Measuring Sensor/System	9MBXT03.0U2B	50S
7717	Audi Q5	3.2	6533	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9ADXT03.23UC	50S
7718	Audi A4 & A5	3.2	9023	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9ADXV03.23LC	50S
7719	Audi Q5, A6 & A5	3.2	20639	Defective/Incorrect Electrical, Mechanical & Cooling Systems	AADXJ03.23UC	50S
7720	Rabbit, Jetta and New Beetle	2.5	93702	Defective/Incorrect Evap Emissions System	7VWXV02.5253	50S
7721	Rabbit, Jetta and New Beetle	2.5	78778	Defective/Incorrect Evap Emissions System	8VWXV02.5253	50S
7722	FIESTA	1.6	71967	Defective/Incorrect Monitoring/Measuring Sensor/System	BFMXV01.6VDB	FC (FA + CA)
7723	JEEP WRANGLER	3.8	58643	Defective/Incorrect OBD System	BCRXT03.8XP0	FC (FA + CA)
7724	DODGE CHALLENGER, CHRYSLER 300	3.5	25971	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXV03.5RN0	FC (FA + CA)
7725	DODGE CHALLENGER, CHRYSLER 300	3.5	10802	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ACRXV03.5DR0	FC (FA + CA)
7726	LEGACY, OUTBACK 2.L NA	2.5	25212	Defective/Incorrect Fuel Tank Component	BFJXJ02.5MXG	FC (FA + CA)
7727	LEGACY, OUTBACK 2.L NA	2.5	59888	Defective/Incorrect Fuel Tank Component	BFJXJ02.5NVD	FC (FA + CA)
7728	SENTRA	2	92726	Defective/Incorrect Internal Engine Component	7NSXV02.0G2A	FC (FA + CA)
7729	SENTRA	2	117346	Defective/Incorrect Internal Engine Component	8NSXV02.0G2A	FC (FA + CA)
7730	SENTRA	2	20394	Defective/Incorrect Internal Engine Component	9NSXV02.082A	FC (FA + CA)
7731	SENTRA	2	44375	Defective/Incorrect Internal Engine Component	9NSXV02.0G2A	FC (FA + CA)
7732	SENTRA	2	30698	Defective/Incorrect Internal Engine Component	ANSXV02.082A	FC (FA + CA)
7733	SENTRA	2	59889	Defective/Incorrect Internal Engine Component	ANSXV02.0G2A	FC (FA + CA)
7734	SENTRA	1.8	79066	Defective/Incorrect Internal Engine Component	7NSXV01.8G1A	FC (FA + CA)
7735	SENTRA	1.8	76082	Defective/Incorrect Internal Engine Component	8NSXV01.8G1A	FC (FA + CA)
7736	SENTRA	1.8	91942	Defective/Incorrect Internal Engine Component	9NSXV01.8G1A	FC (FA + CA)
7737	CX-9	3.5	17600	Defective/Incorrect Fuel Tank Component	7TKXT03.55NM	FC (FA + CA)
7738	CX-9	3.7	37000	Defective/Incorrect Fuel Tank Component	8TKXT03.75FA	FC (FA + CA)
7739	CX-9	3.7	13900	Defective/Incorrect Fuel Tank Component	9TKXT03.75BB	FC (FA + CA)
7740	CX-9	3.7	33900	Defective/Incorrect Fuel Tank Component	ATKXT03.75BA	FC (FA + CA)
7741	CX-9	3.7	9600	Defective/Incorrect Fuel Tank Component	BTKXT03.75BA	FC (FA + CA)
7742	FUSION/MILAN	2.3	52048	Defective/Incorrect Evap Emissions System	9FMXV02.3VEX	FC (FA + CA)
7743	FUSION/MILAN	2.3	21213	Defective/Incorrect Evap Emissions System	9FMXV02.3VZT	FC (FA + CA)
7744	FUSION/MILAN	3	16214	Defective/Incorrect Evap Emissions System	9FMXV03.0VEK	FC (FA + CA)
7745	FUSION/MILAN	3	32349	Defective/Incorrect Evap Emissions System	9FMXV03.0VEJ	FC (FA + CA)
7746	ESCAPE/MARINER/TRIBUTE	2.5	69691	Defective/Incorrect Evap Emissions System	9FMXT02.51EK	FC (FA + CA)
7747	ESCAPE/MARINER/TRIBUTE	3	88770	Defective/Incorrect Evap Emissions System	9FMXT03.01EN	FC (FA + CA)
7748	FUSION/MILAN	2.5	42701	Defective/Incorrect Evap Emissions System	AFMXV02.5VEN	FC (FA + CA)
7749	FUSION/MILAN	2.5	157673	Defective/Incorrect Evap Emissions System	AFMXV02.5VEF	FC (FA + CA)
7750	FUSION/MILAN	3	4682	Defective/Incorrect Evap Emissions System	AFMXV03.0VEG	FC (FA + CA)
7751	FUSION/MILAN	3	44389	Defective/Incorrect Evap Emissions System	AFMXV03.0VDF	FC (FA + CA)
7752	ESCAPE/MARINER/TRIBUTE	2.5	97322	Defective/Incorrect Evap Emissions System	AFMXT02.51EK	FC (FA + CA)
7753	ESCAPE/MARINER/TRIBUTE	2.5	17433	Defective/Incorrect Evap Emissions System	AFMXT02.51EN	FC (FA + CA)
7754	ESCAPE/MARINER/TRIBUTE	3	34917	Defective/Incorrect Evap Emissions System	AFMXT03.01DE	FC (FA + CA)
7755	ESCAPE/MARINER/TRIBUTE	3	73092	Defective/Incorrect Evap Emissions System	AFMXT03.01DG	FC (FA + CA)
7756	FUSION/MILAN	2.5	125736	Defective/Incorrect Evap Emissions System	BFMXV02.5VEN	FC (FA + CA)
7757	FUSION/MILAN	3	12361	Defective/Incorrect Evap Emissions System	BFMXV03.0VDF	FC (FA + CA)
7758	FUSION/MILAN	3	23497	Defective/Incorrect Evap Emissions System	BFMXV03.0VEG	FC (FA + CA)
7759	ESCAPE/MARINER/TRIBUTE	2.5	79352	Defective/Incorrect Evap Emissions System	BFMXT02.51EN	FC (FA + CA)
7760	ESCAPE/MARINER/TRIBUTE	3	38637	Defective/Incorrect Evap Emissions System	BFMXT03.01DG	FC (FA + CA)
7761	ESCAPE/MARINER/TRIBUTE	3	48464	Defective/Incorrect Evap Emissions System	BFMXT03.02DE	FC (FA + CA)
7762	ACCORD	2.4	99	Defective/Incorrect Evap Emissions System	BHNXV02.4CB3	FC (FA + CA)
7763	ALTIMA	2.5	44372	Defective/Incorrect OBD System	BNSXV02.585A	FC (FA + CA)
7764	Rabbit, Jetta and New Beetle	2.5	46056	Defective/Incorrect Evap Emissions System	8VWXV02.5257	50S
7765	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY	4.2	125321	Defective/Incorrect Fuel Tank Component	7GMXT04.2185	FC (FA + CA)
7766	FORD SUPERDUTY	6.7	609	Defective/Incorrect OBD System	BFMXH06.761A	FC (FA + CA)
7767	FORD SUPERDUTY	6.7	54	Defective/Incorrect OBD System	BFMXH06.7A24	FC (FA + CA)
7768	FORD SUPERDUTY	6.7	373	Defective/Incorrect OBD System	BFMXH06.771C	FC (FA + CA)
7769	FORD SUPERDUTY	6.7	169	Defective/Incorrect OBD System	BFMXH06.7B23	FC (FA + CA)
7770	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY, ISUZU ASCENDER	4.2	42119	Defective/Incorrect Fuel Tank Component	7GMXT04.2186	FC (FA + CA)
7771	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY, TRAILBLAZER SS, SAAB 9-7x	5.3	25161	Defective/Incorrect Fuel Tank Component	7GMXT06.0387	FC (FA + CA)
7772	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY, ISUZU ASCENDER	4.2	160624	Defective/Incorrect Fuel Tank Component	6GMXT04.2185	FC (FA + CA)
7773	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY, ISUZU ASCENDER	4.2	55483	Defective/Incorrect Fuel Tank Component	6GMXT04.2186	FC (FA + CA)
7774	CHEVY TRAILBLAZER EXT, GMC ENVOY XL, ISUZU ASCENDER XL, SAAB 9-7x	4.2	57749	Defective/Incorrect Fuel Tank Component	6GMXT04.2187	FC (FA + CA)
7775	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY, TRAILBLAZER SS, SAAB 9-7x, SSR, ISUZU ASCENDER XL, ENVOY XL, TRAILBLAZER EXT	5.3	44789	Defective/Incorrect Fuel Tank Component	6GMXT06.0387	FC (FA + CA)
7776	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY, ISUZU ASCENDER	4.2	261125	Defective/Incorrect Fuel Tank Component	5GMXT04.2185	FC (FA + CA)
7777	BUICK RAINIER, CHEVY TRAILBLAZER EXT, GMC ENVOY XL, ISUZU ASCENDER, ENVOY XUV, SAAB 9-7x	4.2	88386	Defective/Incorrect Fuel Tank Component	5GMXT04.2187	FC (FA + CA)
7778	BUICK RAINIER, CHEVY TRAILBLAZER, GMC ENVOY, TRAILBLAZER SS, SAAB 9-7x, SSR, ISUZU ASCENDER XL, ENVOY XL, TRAILBLAZER EXT	5.3	27814	Defective/Incorrect Fuel Tank Component	5GMXT06.0187	FC (FA + CA)
7779	MINI (all Models)	1.6	3500	Defective/Incorrect Computer Related (Other than OBD)	BBMXV01.6N16	50S
7780	X5	3	2500	Defective/Incorrect Catalyst Component/System	9BMXT03.0M57	50S
7781	S60	2.5	7558	Defective/Incorrect Computer Related (Other than OBD)	CVVXV02.5U2T	50S
7782	X5 xDrive and 335d	3	2741	Defective/Incorrect EGR System	9BMXT03.0M57	50S
7783	X5 xDrive and 335d	3	1104	Defective/Incorrect EGR System	9BMXV03.0M57	50S
7784	X5 xDrive and 335d	3	4911	Defective/Incorrect EGR System	ABMXT03.0M57	50S
7785	X5 xDrive and 335d	3	1723	Defective/Incorrect EGR System	ABMXV03.0M57	50S
7786	X5 xDrive and 335d	3	7250	Defective/Incorrect EGR System	BBMXT03.0M57	50S
7787	X5 xDrive and 335d	3	4250	Defective/Incorrect EGR System	BBMXV03.0M57	50S
7788	DURANGO	3.7	8202	Defective/Incorrect Fuel Tank Component	6CRXT03.75S0	FC (FA + CA)
7789	DURANGO	4.7	32083	Defective/Incorrect Fuel Tank Component	6CRXT04.76U0	FC (FA + CA)
7790	DURANGO	4.7	731	Defective/Incorrect Fuel Tank Component	6CRXT04.75SP	FA
7791	DURANGO	4.7	17715	Defective/Incorrect Fuel Tank Component	6CRXT04.75S0	FC (FA + CA)
7792	DURANGO	5.7	24949	Defective/Incorrect Fuel Tank Component	6CRXT05.75J0	FC (FA + CA)
7793	DURANGO	3.7	3148	Defective/Incorrect Fuel Tank Component	7CRXT03.7PJ0	FA
7794	DURANGO	3.7	518	Defective/Incorrect Fuel Tank Component	7CRXT0226P81	CA
7795	DURANGO, ASPEN	4.7	31998	Defective/Incorrect Fuel Tank Component	7CRXT04.7PJP	FA
7796	DURANGO	4.6	7879	Defective/Incorrect Fuel Tank Component	7CRXT0287P80	CA
7797	DURANGO	5.6	6581	Defective/Incorrect Fuel Tank Component	7CRXT0345P70	CA
7798	DURANGO, ASPEN	5.7	24373	Defective/Incorrect Fuel Tank Component	7CRXT05.7PE0	FA
7799	DURANGO	3.7	2603	Defective/Incorrect Fuel Tank Component	8CRXT03.7PE0	FA
7800	DURANGO	3.7	415	Defective/Incorrect Fuel Tank Component	8CRXT0226P80	CA
7801	DURANGO, ASPEN	4.6	5745	Defective/Incorrect Fuel Tank Component	8CRXT0287P80	CA
7802	DURANGO, ASPEN	4.7	19927	Defective/Incorrect Fuel Tank Component	8CRXT04.7PJP	FA
7803	DURANGO, ASPEN	5.7	22607	Defective/Incorrect Fuel Tank Component	8CRXT05.7PE0	FC (FA + CA)
7804	CIVIC	1.8	85	Defective/Incorrect Fuel Delivery Component	CHNXV01.8CB2	FC (FA + CA)
7805	CIVIC	1.8	1071	Defective/Incorrect Fuel Delivery Component	CHNXV01.8VC2	FC (FA + CA)
7806	MAZDASPEED6	2.3	5100	Defective/Incorrect EGR System	6TKXV02.35EA	FC (FA + CA)
7807	MAZDASPEED6	2.3	1800	Defective/Incorrect EGR System	6TKXV02.3NE1	FC (FA + CA)
7808	MAZDASPEED6	2.3	600	Defective/Incorrect EGR System	7TKXV02.3NE1	FC (FA + CA)
7809	MAZDASPEED6	2.3	1500	Defective/Incorrect EGR System	7TKXV02.35NN	FC (FA + CA)
7810	CX-7	2.3	57500	Defective/Incorrect EGR System	7TKXT02.35DB	FC (FA + CA)
7811	CX-7	2.3	34000	Defective/Incorrect EGR System	8TKXT02.35DA	FC (FA + CA)
7812	CX-7	2.3	12800	Defective/Incorrect EGR System	9TKXT02.35AA	FC (FA + CA)
7813	MAZDASPEED3	2.3	4100	Defective/Incorrect EGR System	7TKXV02.35NP	FC (FA + CA)
7814	MAZDASPEED3	2.3	1800	Defective/Incorrect EGR System	7TKXV02.3NF1	FC (FA + CA)
7815	MAZDASPEED3	2.3	3100	Defective/Incorrect EGR System	8TKXV02.3NF1	FC (FA + CA)
7816	MAZDASPEED3	2.3	5200	Defective/Incorrect EGR System	8TKXV02.35NN	FC (FA + CA)
7817	MAZDASPEED3	2.3	1500	Defective/Incorrect EGR System	9TKXV02.35NN	FC (FA + CA)
7818	MAZDASPEED3	2.3	1300	Defective/Incorrect EGR System	9TKXV02.3NB1	FC (FA + CA)
7819	LANCER EVOLUTION	2	292	Defective/Incorrect Catalyst Component/System	6MTXV02.0GBB	FC (FA + CA)
7820	MUSTANG	4.6	82	Defective/Incorrect VECI Label	9RIIV04.6VBB	FC (FA + CA)
7821	Audi A3, VW GTI and Jetta	2	4448	Defective/Incorrect Intake/Exhaust Manifold	8ADXV02.03PA	50S
7822	XC90	2.9	25988	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VVXT2.92U1T	50S
7823	S60 and V70	2.4	8147	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VVXV2.43S2N	50S
7824	S40, S60 and V70	2.4	24774	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VVXV2.43U2N	50S
7825	All models	2.5	89930	Defective/Incorrect Electrical, Mechanical & Cooling Systems	4VVXX2.52U2T	50S
7826	S40, V50, S60 and V70	2.4	22880	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5VVXV02.4U2N	50S
7827	All models	2.5	73612	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5VVXX02.5U2T	50S
7828	S40, S60 and V70	2.4	8147	Defective/Incorrect Electrical, Mechanical & Cooling Systems	5VVXV02.4S2N	50S

	O
7623	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling
7624	Vehicles being operated where road salt is used or in cold conditions have a condition where road debris mixed with salt can become trapped between the fuel filler pipe and the reinforcing bracket potentially causing corrosion. Over time corrosion could damage the fuel filler pipe resulting in fuel leakage when refueling
7625	
7626	
7627	
7628	
7629	There is the potential for the voltage converter, that relays power from the Integrated Motor Assist (IMA) system to the vehicle's electrical components, to fail causing the engine to stall and prevent the vehicle from being restarted thereby increasing the risk of a crash. Remedy: Honda will replace the voltage converter
7630	There is the potential for the voltage converter, that relays power from the Integrated Motor Assist (IMA) system to the vehicle's electrical components, to fail causing the engine to stall and prevent the vehicle from being restarted thereby increasing the risk of a crash. Remedy: Honda will replace the voltage converter
7631	Honda decided there is a potential for the fuel pump module roll-over valve to fail which may result in fuel leaking in to the emissions canister in the event of a vehicle roll over. Remedy: Honda will inspect and, if necessary, replace the fuel pump module.
7632	
7633	
7634	A certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister is purged repeatedly during no
7635	A certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister is purged repeatedly during no
7636	A certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister is purged repeatedly during no
7637	A certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister is purged repeatedly during no
7638	
7639	
7640	
7641	
7642	
7643	
7644	
7645	
7646	
7647	
7648	Volvo has determined that an independent repair facility will not be able to read out calibration ID data from the Engine Control Module (ECM) with a scan tool. Vehicles may also fail a state emissions test as a result. REMEDY: The corrective action will be to download new software for the ECM.
7649	
7650	
7651	
7652	
7653	
7654	
7655	
7656	
7657	
7658	
7659	
7660	
7661	
7662	
7663	
7664	
7665	
7666	
7667	
7668	
7669	
7670	
7671	
7672	
7673	
7674	
7675	
7676	
7677	
7678	
7679	
7680	
7681	
7682	
7683	
7684	
7685	
7686	
7687	
7688	
7689	
7690	
7691	
7692	
7693	
7694	
7695	
7696	
7697	
7698	
7699	
7700	
7701	
7702	
7703	
7704	
7705	
7706	
7707	
7708	
7709	
7710	
7711	
7712	
7713	
7714	
7715	
7716	
7717	
7718	
7719	
7720	
7721	
7722	
7723	
7724	
7725	
7726	
7727	
7728	
7729	
7730	
7731	
7732	
7733	
7734	
7735	
7736	
7737	
7738	
7739	
7740	
7741	
7742	
7743	
7744	
7745	
7746	
7747	
7748	
7749	
7750	
7751	
7752	
7753	
7754	
7755	
7756	
7757	
7758	
7759	
7760	
7761	
7762	
7763	
7764	
7765	
7766	
7767	
7768	
7769	
7770	
7771	
7772	
7773	
7774	
7775	
7776	
7777	
7778	
7779	
7780	
7781	
7782	
7783	
7784	
7785	
7786	
7787	
7788	
7789	
7790	
7791	
7792	
7793	
7794	
7795	
7796	
7797	
7798	
7799	
7800	
7801	
7802	
7803	
7804	
7805	
7806	
7807	
7808	
7809	
7810	
7811	
7812	
7813	
7814	
7815	
7816	
7817	
7818	
7819	
7820	
7821	
7822	
7823	
7824	
7825	
7826	
7827	
7828	

	P
7623	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi
7624	In severely corrosive environments where road salts are frequently used in winter vehicles may be exposed to road debris (mud) mixed with road salt. This material can become trapped between a reinforcing bracket and the fuel filler pipe potentially causing corrosion. Over time corrosion could damage the fuel filler pi
7625	Some vehicles had a PCM circuit change to eliminate a pull-down resistor in the Off-Run-Start (ORS) circuit, however the software was not revised to compensate for this change. The ORS circuit does not have any intended function on the affected vehicles since they use a separate Transmission Control Module (TCM) a
7626	Some vehicles had a PCM circuit change to eliminate a pull-down resistor in the Off-Run-Start (ORS) circuit, however the software was not revised to compensate for this change. The ORS circuit does not have any intended function on the affected vehicles since they use a separate Transmission Control Module (TCM) a
7627	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running Cl
7628	Under certain starting conditions the OBD system may falsely detect a malfunction of the Throttle actuator control. The cause of the failure is inappropriate programming of the OBD system. Remedy: A PCM with improved calibration will be applied to the assembly line and is made available for repair under Running Cl
7629	A diode for the DC-DC converter may have been damaged during the manufacturing process resulting in a short circuit which causes the engine to stall and prevent it from starting. Remedy: The manufacturing process has been corrected. Vehicle owners will be notified to bring their vehicle to the dealership for the rep
7630	A diode for the DC-DC converter may have been damaged during the manufacturing process resulting in a short circuit which causes the engine to stall and prevent it from starting. Remedy: The manufacturing process has been corrected. Vehicle owners will be notified to bring their vehicle to the dealership for the rep
7631	Some rollover valves may have been incorrectly manufactured which may allow liquid fuel to enter the vent line upon roll over. Remedy: Part quality has been improved. Vehicle owners will be notified to bring their vehicle to the dealership for the replacement of the fuel tank unit (including roll over valve) according to
7632	On some vehicles while starting to drive after a long idle period, the rear oxygen sensor may take a longer time to be activated than expected by the OBD monitor resulting in false illumination of the MIL. the false MIL is due to an overly stringent threshold setting in the OBD system for this particular operating scenari
7633	For the coolant system design on these vehicles the thermostat incorporates a "jiggle pin" which is designed to allow air bubbles to be eliminated from the system after maintenance but it does not allow coolant to flow past the opening. However, on some vehicles the thermostat housing was improperly aligned during a
7634	One certain Mazda6 vehicles a certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs, the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister
7635	One certain Mazda6 vehicles a certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs, the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister
7636	On certain Mazda6 vehicles a certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs, the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister is
7637	On certain Mazda6 vehicles a certain type of spider may weave a web in the evaporative canister vent line and this may cause a restriction in the line. If this occurs, the fuel tank pressure may become excessively negative when the emission control system works to purge the vapors from the canister. As the canister is
7638	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7639	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7640	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7641	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7642	Some vehicles equipped with 2.0L engines have experienced malfunction indicator light (MIL) illumination with diagnostic trouble codes P0038, P0136, P0138 indicating rear oxygen sensor malfunction. An electrical short circuit to the battery or a break in the electrical circuit of the rear oxygen sensor may cause an abno
7643	Some vehicles equipped with 2.0L engines have experienced malfunction indicator light (MIL) illumination with diagnostic trouble codes P0038, P0136, P0138 indicating rear oxygen sensor malfunction. An electrical short circuit to the battery or a break in the electrical circuit of the rear oxygen sensor may cause an abno
7644	Some vehicles equipped with 2.0L engines have experienced malfunction indicator light (MIL) illumination with diagnostic trouble codes P0038, P0136, P0138 indicating rear oxygen sensor malfunction. An electrical short circuit to the battery or a break in the electrical circuit of the rear oxygen sensor may cause an abno
7645	Some vehicles equipped with 2.0L engines have experienced malfunction indicator light (MIL) illumination with diagnostic trouble codes P0038, P0136, P0138 indicating rear oxygen sensor malfunction. An electrical short circuit to the battery or a break in the electrical circuit of the rear oxygen sensor may cause an abno
7646	Some vehicles equipped with 2.0L engines have experienced malfunction indicator light (MIL) illumination with diagnostic trouble codes P0038, P0136, P0138 indicating rear oxygen sensor malfunction. An electrical short circuit to the battery or a break in the electrical circuit of the rear oxygen sensor may cause an abno
7647	Some vehicles equipped with 2.0L engines have experienced malfunction indicator light (MIL) illumination with diagnostic trouble codes P0038, P0136, P0138 indicating rear oxygen sensor malfunction. An electrical short circuit to the battery or a break in the electrical circuit of the rear oxygen sensor may cause an abno
7648	Engine test equipment that is used by independent repair facilities will be unable to read the calibration ID making it impossible to repair these engine/vehicles. This may include states facilities where IM testing is performed, which would mean the vehicle would fail the test and the owner would be unable to license the
7649	Defective Positive Crankcase Ventilation (PCV) valves, part number 06F 129 101 E, trigger owner complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P 0507, P2279 and P2187 are associated with this concern. There is no impact on emissions and test data was sent in the report
7650	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Code (DTC) P0455 lead technicians to replace fuel caps. Analysis shows the seal on the cap the seal may stick to the fill pipe. When this occurs the seal may either tear or come loose, if reinstalled with out good sealing properties
7651	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Code (DTC) P0455 lead technicians to replace fuel caps. Analysis shows the seal on the cap the seal may stick to the fill pipe. When this occurs the seal may either tear or come loose, if reinstalled with out good sealing properties
7652	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Code (DTC) P0455 lead technicians to replace fuel caps. Analysis shows the seal on the cap the seal may stick to the fill pipe. When this occurs the seal may either tear or come loose, if reinstalled with out good sealing properties
7653	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and Diagnostic Trouble Code (DTC) P0455 lead technicians to replace fuel caps. Analysis shows the seal on the cap the seal may stick to the fill pipe. When this occurs the seal may either tear or come loose, if reinstalled with out good sealing properties
7654	False failure codes for idle speed monitoring was discovered during production start up. An investigation determined the initial calibration threshold was too sensitive. During production a running change of the Engine Control Module calibration was implemented and it is expected that only 1,012 vehicles will be affecte
7655	Owner complaints of noises in the engine compartment have been determined to be caused by failure of a regulation valve located in the vent line of the Positive Crankcase Ventilation (PCV) system. A flexible rubber element installed on the membrane uncoils on the sealing seat. There is no impact on emissions or o
7656	Owner complaints of noises in the engine compartment have been determined to be caused by failure of a regulation valve located in the vent line of the Positive Crankcase Ventilation (PCV) system. A flexible rubber element installed on the membrane uncoils on the sealing seat. There is no impact on emissions or o
7657	After a review of warranty claims the manufacturer has determined spark plug replacement (A 004 159 14 03) occurs due to failures other than the spark plug itself. It was learned that plugs are being replaced for numerous reasons during the diagnosis process of Malfunction Indicator Lamp (MIL) illumination. There w
7658	After a review of warranty claims the manufacturer has determined spark plug replacement (A 004 159 14 03) occurs due to failures other than the spark plug itself. It was learned that plugs are being replaced for numerous reasons during the diagnosis process of Malfunction Indicator Lamp (MIL) illumination. There w
7659	After a review of warranty claims the manufacturer has determined spark plug replacement (A 004 159 14 03) occurs due to failures other than the spark plug itself. It was learned that plugs are being replaced for numerous reasons during the diagnosis process of Malfunction Indicator Lamp (MIL) illumination. There w
7660	After a review of warranty claims the manufacturer has determined spark plug replacement (A 004 159 14 03) occurs due to failures other than the spark plug itself. It was learned that plugs are being replaced for numerous reasons during the diagnosis process of Malfunction Indicator Lamp (MIL) illumination. There w
7661	After a review of warranty claims the manufacturer has determined spark plug replacement (A 004 159 14 03) occurs due to failures other than the spark plug itself. It was learned that plugs are being replaced for numerous reasons during the diagnosis process of Malfunction Indicator Lamp (MIL) illumination. There w
7662	Due to insufficient tightening of the fuel pressure sensor connected to certain engine fuel delivery pipes (those with nickel phosphorus plating) there is possibility that over time the pressure sensor could loosen. If loosening occurs, fuel could leak past a gasket used in the connection between the sensor and the pipe a
7663	Customer complaints of extended crank time until engine starts have been corrected by a software change of the Engine Control Module (ECM). A Required Vehicle Update was issued to dealers to correct vehicles both sold and in stock. Part number 4H0 907 560 A was reported with version 6 update.
7664	Some 2009 and 2010 model year Hyundai Genesis vehicles may experience a malfunction indicator light (MIL) illumination accompanied by diagnostic trouble codes P0456, indicating “Evaporative Emission System-Very Small Leak Detected”, when no actual leak exists. This “false MIL” is caused due to a diagnostic thre
7665	Some 2009 and 2010 model year Hyundai Genesis vehicles may experience a malfunction indicator light (MIL) illumination accompanied by diagnostic trouble codes P0456, indicating “Evaporative Emission System-Very Small Leak Detected”, when no actual leak exists. This “false MIL” is caused due to a diagnostic thre
7666	Some 2009 and 2010 model year Hyundai Genesis vehicles may experience a malfunction indicator light (MIL) illumination accompanied by diagnostic trouble codes P0300, indicating “Random/Multiple Cylinder Misfire Detected”. This “MIL” is caused due to a too severe diagnostic threshold.REMEDY: To prevent this con
7667	Some 2009 and 2010 model year Hyundai Genesis vehicles may experience a malfunction indicator light (MIL) illumination accompanied by diagnostic trouble codes P0300, indicating “Random/Multiple Cylinder Misfire Detected”. This “MIL” is caused due to a too severe diagnostic threshold.REMEDY: To prevent this con
7668	Some 2009 model year Hyundai Sonata 3.3L, Santa Fe 3.5L, Azera 3.8L and Veracruz 3.8L vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0132, P0152, P0134, P0154, P2196, P2198, P2A00 and/or P2A03.□ P0132/P0152 : Front Oxygen sensor high voltage□ P0134/P015
7669	Some 2009 model year Hyundai Sonata 3.3L, Santa Fe 3.5L, Azera 3.8L and Veracruz 3.8L vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0132, P0152, P0134, P0154, P2196, P2198, P2A00 and/or P2A03.□ P0132/P0152 : Front Oxygen sensor high voltage□ P0134/P015
7670	Some 2009 model year Hyundai Sonata 3.3L, Santa Fe 3.5L, Azera 3.8L and Veracruz 3.8L vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0132, P0152, P0134, P0154, P2196, P2198, P2A00 and/or P2A03.□ P0132/P0152 : Front Oxygen sensor high voltage□ P0134/P015
7671	Some 2009 model year Hyundai Sonata 3.3L, Santa Fe 3.5L, Azera 3.8L and Veracruz 3.8L vehicles have experienced malfunction indicator light (MIL) illumination accompanied by DTC P0132, P0152, P0134, P0154, P2196, P2198, P2A00 and/or P2A03.□ P0132/P0152 : Front Oxygen sensor high voltage□ P0134/P015
7672	Some 2010~2011 model year Hyundai Genesis Coupe, 2009~2011 model year Hyundai Genesis and 2011 model year Hyundai EQUUS vehicles may experience “ESC off” illumination accompanied by diagnostic trouble codes U0101 and/or C1612. These codes indicate a CAN signal receive malfunction. This is caused b
7673	Some 2010~2011 model year Hyundai Genesis Coupe, 2009~2011 model year Hyundai Genesis and 2011 model year Hyundai EQUUS vehicles may experience “ESC off” illumination accompanied by diagnostic trouble codes U0101 and/or C1612. These codes indicate a CAN signal receive malfunction. This is caused b
7674	Customer complaints of Malfunction Indicator Lamp (MIL) illumination is being corrected by Engine Control Module (ECU) software upgrades. Numerous Diagnostic Trouble Codes (DTC) are being logged as a result of this calibration concern. DTC's P0456, 0535F, 054A, 054C. 0133 and 0139. Technical Service Bulletins h
7675	Some 2010~2011 model year Hyundai Genesis Coupe, 2009~2011 model year Hyundai Genesis and 2011 model year Hyundai EQUUS vehicles may experience “ESC off” illumination accompanied by diagnostic trouble codes U0101 and/or C1612. These codes indicate a CAN signal receive malfunction. This is caused b
7676	Some 2010~2011 model year Hyundai Genesis Coupe, 2009~2011 model year Hyundai Genesis and 2011 model year Hyundai EQUUS vehicles may experience “ESC off” illumination accompanied by diagnostic trouble codes U0101 and/or C1612. These codes indicate a CAN signal receive malfunction. This is caused b
7677	Some 2010~2011 model year Hyundai Genesis Coupe, 2009~2011 model year Hyundai Genesis and 2011 model year Hyundai EQUUS vehicles may experience “ESC off” illumination accompanied by diagnostic trouble codes U0101 and/or C1612. These codes indicate a CAN signal receive malfunction. This is caused b
7678	Some 2010~2011 model year Hyundai Genesis Coupe, 2009~2011 model year Hyundai Genesis and 2011 model year Hyundai EQUUS vehicles may experience “ESC off” illumination accompanied by diagnostic trouble codes U0101 and/or C1612. These codes indicate a CAN signal receive malfunction. This is caused b
7679	Some 2007 model year Hyundai Accent vehicles report the EGR/VVT readiness as being “unsupported”, while other vehicles report this readiness as being “supported”. This may This may cause some confusion or impact State inspection and maintenance (IM) programs.□Originally, all 2007 model year Accent vehicles rep
7680	Some 2011 model year Hyundai Sonata vehicles may experience malfunction indicator light illumination accompanied by diagnostic trouble codes P0071: Ambient Temperature Sensor Performance.When the transportation fuse is removed for shipping or in dealer lot storage, it removes the power from the clock assemb
7681	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
7682	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to Evaporative Purge Valve part number 06E 906 517 A. Diagnostic Trouble Codes (DTC) P0442, 0441 and 0456 will lead technicians to replace the purge valve. 38% of the parts tested failed due to sticking, contamination or seal transfer
7683	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and/or rough running concerns. Numerous Diagnostic Trouble Codes (DTC) lead technicians to replace the Mass Air Flow (MAF) sensor. Analysis indicates that 30 percent of these claims are followed by a related warranty repair. The manufacturer believes
7684	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and/or rough running concerns. Numerous Diagnostic Trouble Codes (DTC) lead technicians to replace the Mass Air Flow (MAF) sensor. Analysis indicates that 30 percent of these claims are followed by a related warranty repair. The manufacturer believes
7685	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and/or rough running concerns. Numerous Diagnostic Trouble Codes (DTC) lead technicians to replace the Mass Air Flow (MAF) sensor. Analysis indicates that 30 percent of these claims are followed by a related warranty repair. The manufacturer believes
7686	Owner complaints of Malfunction Indicator Lamp (MIL) illumination and/or rough running concerns. Numerous Diagnostic Trouble Codes (DTC) lead technicians to replace the Mass Air Flow (MAF) sensor. Analysis indicates that 30 percent of these claims are followed by a related warranty repair. The manufacturer believes
7687	Owner complaints of Malfunction Indicator Lamp (MIL) illumination may be related to the fuel filler cap, part number NJD5942. Other owner complaints, pertaining to fuel caps, concern the tether or magnetic refueling stowage feature. Review of warranty claims revealed a high number of incidents where the caps were mi
7688	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7689	Under certain driving conditions, inappropriate purge control software calibration causes evaporative purge flow reduction. A "tighten fuel cap" message appears on the Multi Information Display. Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under
7690	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7691	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7692	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7693	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7694	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7695	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7696	Some customers have sought service for incidents of poor performance with MIL illumination. Dealers have found a P0011 or P0300 DTC, checked the VTC solenoid, and found an open circuit. REMEDY: Manufacturing debris has been found in the VTC solenoids. Active cleaning logic has been adopted. Nissan will conti
7697	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7698	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7699	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7700	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7701	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7702	Some customers have sought service for incidents of poor performance with MIL illumination. Dealers have found a P0011 or P0300 DTC, checked the VTC solenoid, and found an open circuit. REMEDY: Manufacturing debris has been found in the VTC solenoids. Active cleaning logic has been adopted. Nissan will conti
7703	Some customers have sought service for incidents of poor performance with MIL illumination. Dealers have found a P0011 or P0300 DTC, checked the VTC solenoid, and found an open circuit. REMEDY: Manufacturing debris has been found in the VTC solenoids. Active cleaning logic has been adopted. Nissan will conti
7704	Some customers have sought service for incidents of poor performance with MIL illumination. Dealers have found a P0011 or P0300 DTC, checked the VTC solenoid, and found an open circuit. REMEDY: Manufacturing debris has been found in the VTC solenoids. Active cleaning logic has been adopted. Nissan will conti
7705	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7706	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7707	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7708	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7709	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7710	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7711	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7712	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7713	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7714	There is a potential issue with the soldering between the sensor pins and the plate of the transmission rotary speed sensors which send a signal to the Transmission Control Unit (TCU). This failure illuminates the Malfunction Indicator Lamp (MIL). In some cases the vehicle enters "limp home mode" which enables the d
7715	Intermittent Malfunction Indicator Lamp (MIL) illumination as the result of certain driving conditions may be caused by defective oxygen sensor. Although the supplier has not been able to verify the condition they feel it may be related to contacts inside the sensor. The supplier has changed the body housing of the sen
7716	Intermittent Malfunction Indicator Lamp (MIL) illumination as the result of certain driving conditions may be caused by defective oxygen sensor. Although the supplier has not been able to verify the condition they feel it may be related to contacts inside the sensor. The supplier has changed the body housing of the sen
7717	Owner complaints of a reduction in power and Malfunction Indicator Lamp (MIL) illumination may be the result of AVS (Audi Valvelift System) Actuator failure. The following Diagnostic Trouble Codes (DTC) P11AA, P11AC, P11AE, P11B4-B8 are retrieved from the Engine Control Module (ECM) memory in correlation of the
7718	Owner complaints of a reduction in power and Malfunction Indicator Lamp (MIL) illumination may be the result of AVS (Audi Valvelift System) Actuator failure. The following Diagnostic Trouble Codes (DTC) P11AA, P11AC, P11AE, P11B4-B8 are retrieved from the Engine Control Module (ECM) memory in correlation of the
7719	Owner complaints of a reduction in power and Malfunction Indicator Lamp (MIL) illumination may be the result of AVS (Audi Valvelift System) Actuator failure. The following Diagnostic Trouble Codes (DTC) P11AA, P11AC, P11AE, P11B4-B8 are retrieved from the Engine Control Module (ECM) memory in correlation of the
7720	Water egress issues cause failure of the Secondary Air Pump, part number 07K 959 253 A. Owners are alerted of this failure by Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Code (DTC) P0411 is stored in the Engine Control Modules memory, which directs service technician to the failed pump. An im
7721	Water egress issues cause failure of the Secondary Air Pump, part number 07K 959 253 A. Owners are alerted of this failure by Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Code (DTC) P0411 is stored in the Engine Control Modules memory, which directs service technician to the failed pump. An im
7722	Some vehicles may experience short circuit conditions in the Natural Vacuum Leak Detection Module due to water ingress. The short circuit condition may result in illumination of the MIL with a U209F code (Lost Communication with Evap Emission System Leak Detection Control Module) as well as loss of OBD evap emiss
7723	Some ATX applications have a calibration error that can permanently suspend the Downstream Oxygen Sensor Response or EGR Monitor and prevent the MIL from illuminating. Readiness for the affected diagnostics continues to operate normally since the monitors process the readiness bit on a passing result, however
7724	Some vehicles equipped with a 3.5L engine may have a thermostat in which the block retaining feature will not hold the thermostat in place. This could allow the thermostat to shift our of position and allow coolant to pass without going through the thermostat. If this occurs, the MIL would be illuminated setting trouble
7725	Some vehicles equipped with a 3.5L engine may have a thermostat in which the block retaining feature will not hold the thermostat in place. This could allow the thermostat to shift our of position and allow coolant to pass without going through the thermostat. If this occurs, the MIL would be illuminated setting trouble
7726	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7727	Some vehicles may experience breakage of the fuel cap tether. Other reported warranty repairs include cap stuck or improperly tightened. Per the applicable model year owner manual, "if the fuel cap is not tightened until it clicks or if the tether is caught under the cap the Check Engine warning light may come on. RE
7728	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7729	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7730	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7731	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7732	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7733	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7734	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7735	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7736	Some customers have sought service for incidents of MIL illumination with a misfire DTC. The issue is believed to be due to cylinder bore distortion. Remedy: The first corrective action was the implementation of high tension piston rings. Nissan has since modified the top ring mating tolerance, increased the recomm
7737	For the evaporative monitor system on these vehicles a fuel tank pressure sensor (FTP) is incorporated which uses ambient pressure from the atmospheric port for compensation on sensing the tank pressure. If an after-market undercoat is applied to the vehicle there is a possibility that this port may be clogged by th
7738	For the evaporative monitor system on these vehicles a fuel tank pressure sensor (FTP) is incorporated which uses ambient pressure from the atmospheric port for compensation on sensing the tank pressure. If an after-market undercoat is applied to the vehicle there is a possibility that this port may be clogged by th
7739	For the evaporative monitor system on these vehicles a fuel tank pressure sensor (FTP) is incorporated which uses ambient pressure from the atmospheric port for compensation on sensing the tank pressure. If an after-market undercoat is applied to the vehicle there is a possibility that this port may be clogged by th
7740	For the evaporative monitor system on these vehicles a fuel tank pressure sensor (FTP) is incorporated which uses ambient pressure from the atmospheric port for compensation on sensing the tank pressure. If an after-market undercoat is applied to the vehicle there is a possibility that this port may be clogged by th
7741	For the evaporative monitor system on these vehicles a fuel tank pressure sensor (FTP) is incorporated which uses ambient pressure from the atmospheric port for compensation on sensing the tank pressure. If an after-market undercoat is applied to the vehicle there is a possibility that this port may be clogged by th
7742	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7743	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7744	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7745	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7746	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7747	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7748	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7749	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7750	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7751	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7752	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7753	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7754	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7755	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7756	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7757	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7758	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7759	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7760	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7761	Some vehicles may experience leaking or stuck Canister Purge Valve (CPV) due to wear of the armature. This condition may be caused by inadequate bonding between the armature sleeve and cover and/or excess travel of the armature. REMEDY: Ford began inspecting CVP for this concern prior to vehicle assembly M
7762	Some EVAP Canister Purge Joints may have been inappropriately manufactured which may lead to purge flow reduction. The MIL illuminates and/or "Tighten Fuel Cap" message appears on the Multi Information Display. Remedy:
7763	The P015B DTC is being set on some vehicles with California emissions. This DTC is caused by a programming irregularity in the ECM that leads to misdiagnosis of the Air Fuel sensor response upon cold start. REMEDY: The owners will return the vehicles for service due to MIL illumination. The issue was corrected in p
7764	Water egress issues cause failure of the Secondary Air Pump, part number 07K 959 253 A. Owners are alerted of this failure by Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Code (DTC) P0411 is stored in the Engine Control Modules memory, which directs service technician to the failed pump. An im
7765	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7766	Some trucks with 6.7L Diesel Engines may have an inoperative Zero Fuel Calibration (ZFC) feature and associated OBD monitor. Only vehicles with Revision 22 level calibrations may be affected. The ZFC feature was designed to initiate when certain conditions are all true. Among those conditions is an indicator flag de
7767	Some trucks with 6.7L Diesel Engines may have an inoperative Zero Fuel Calibration (ZFC) feature and associated OBD monitor. Only vehicles with Revision 22 level calibrations may be affected. The ZFC feature was designed to initiate when certain conditions are all true. Among those conditions is an indicator flag de
7768	Some trucks with 6.7L Diesel Engines may have an inoperative Zero Fuel Calibration (ZFC) feature and associated OBD monitor. Only vehicles with Revision 22 level calibrations may be affected. The ZFC feature was designed to initiate when certain conditions are all true. Among those conditions is an indicator flag de
7769	Some trucks with 6.7L Diesel Engines may have an inoperative Zero Fuel Calibration (ZFC) feature and associated OBD monitor. Only vehicles with Revision 22 level calibrations may be affected. The ZFC feature was designed to initiate when certain conditions are all true. Among those conditions is an indicator flag de
7770	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7771	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7772	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7773	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7774	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7775	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7776	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7777	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7778	The component that failed is the fuel level sensor. The probable cause of failures is worn or broken contact arms within the sensor. Wear on the contacts is dependent on duty cycle, climate and residual stress within the contacts. REMEDY: It is expected that affected customers will seek timely repairs when they encou
7779	Customer complaints of rough idle or fluctuating idle after engine startup are do to improper Engine Control Module (ECM) programming. No fault codes or Malfunction Indicator Lamp (MIL) illumination is associated with this concern. Vehicles will have the ECM reprogrammed at their next service visit.
7780	A failed gasket in the Select Catalyst Reduction (SCR) system active tank can create a short circuit of the internal temperature sensor. A failed sensor impacts the performance of the SCR system when temperatures are below -15C. A failed temperature sensor causes Malfunction Indicator Lamp (MIL) illumination and st
7781	There are two issues that are a result of improper software programming. First concern is that fuel is not transferred from the passive side of the fuel tank to the active side. The vehicle may exhibit signs of running out of gas (sputtering or stalling) when the fuel gauge reads one quarter. Second issue is no Malfunction
7782	Failure of the Exhaust Gas Recirculation Valve (EGR), Select Catalyst Reduction (SCR) catalyst and the Diesel Exhaust Fluid (DEF) mixer result in increased NoX emissions. The manufacturer believes US fuels and US specific driving behavior in higher mileage vehicles lead to these failures. REMEDY: As a result the manu
7783	Failure of the Exhaust Gas Recirculation Valve (EGR), Select Catalyst Reduction (SCR) catalyst and the Diesel Exhaust Fluid (DEF) mixer result in increased NoX emissions. The manufacturer believes US fuels and US specific driving behavior in higher mileage vehicles lead to these failures. REMEDY: As a result the manu
7784	Failure of the Exhaust Gas Recirculation Valve (EGR), Select Catalyst Reduction (SCR) catalyst and the Diesel Exhaust Fluid (DEF) mixer result in increased NoX emissions. The manufacturer believes US fuels and US specific driving behavior in higher mileage vehicles lead to these failures. REMEDY: As a result the manu
7785	Failure of the Exhaust Gas Recirculation Valve (EGR), Select Catalyst Reduction (SCR) catalyst and the Diesel Exhaust Fluid (DEF) mixer result in increased NoX emissions. The manufacturer believes US fuels and US specific driving behavior in higher mileage vehicles lead to these failures. REMEDY: As a result the manu
7786	Failure of the Exhaust Gas Recirculation Valve (EGR), Select Catalyst Reduction (SCR) catalyst and the Diesel Exhaust Fluid (DEF) mixer result in increased NoX emissions. The manufacturer believes US fuels and US specific driving behavior in higher mileage vehicles lead to these failures. REMEDY: As a result the manu
7787	Failure of the Exhaust Gas Recirculation Valve (EGR), Select Catalyst Reduction (SCR) catalyst and the Diesel Exhaust Fluid (DEF) mixer result in increased NoX emissions. The manufacturer believes US fuels and US specific driving behavior in higher mileage vehicles lead to these failures. REMEDY: As a result the manu
7788	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7789	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7790	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7791	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7792	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7793	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7794	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7795	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7796	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7797	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7798	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7799	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7800	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7801	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7802	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7803	Some vehicles may experience fuel spit back during a refueling event due to binding of the poppet within the housing of the fuel tank inlet check valve (ICV). The poppet and housing can absorb liquids contained in the fuel thereby reducing the clearance between the two parts of the ICV. Remedy: To prevent the pop
7804	Some O-rings that seal a connection in the fuel tank feed line may have been misaligned which may lead to a small fuel leak. Remedy: Part assembly process has been corrected. Vehicle owners will be notified to bring their vehicles to the dealership for the replacement of the fuel lines according to TSB #11-027 und
7805	Some O-rings that seal a connection in the fuel tank feed line may have been misaligned which may lead to a small fuel leak. Remedy: Part assembly process has been corrected. Vehicle owners will be notified to bring their vehicles to the dealership for the replacement of the fuel lines according to TSB #11-027 und
7806	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7807	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7808	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7809	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7810	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7811	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7812	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7813	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7814	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7815	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7816	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7817	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7818	On certain vehicles, if the customer drives their vehicle with infrequent operation at high engine speed, there is a possibility that soot may accumulate on the inner surface of EGR control valve over time. This accumulation of soot may cause reduced EGR flow, resulting in MIL illumination. Remedy: Mazda has changed
7819	UPDATE OF #2834: Improper vehicle use may cause MIL for DTC P0420 (Catalyst Efficiency Below Threshold). After further investigation MMC determined the cause of this MIL as abusive, over-redline engine operation for an extended period of time (15 seconds). Remedy: MMC will continue tracking warranty claims i
7820	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7821	Broken or cracked Turbocharger Recirculation Valve (06H 145 710 D) actuator ball retainer causes illumination of the Malfunction Indicator Lamp (MIL). Diagnostic Trouble Code (DTC) P0299 leads technicians to replace the valve. Based on engineering evaluation a malfunction valve does no cause an impact on emissior
7822	Failure of the Camshaft Reset Valve has been pinpointed to engine oil contamination. Contaminates in the engine oil such as sand, iron oxide and sulfur were found. The valve controls camshaft timing and when it sticks camshaft advance or retard could lag or may not reach full command position. Malfunction Indicato
7823	Failure of the Camshaft Reset Valve has been pinpointed to engine oil contamination. Contaminates in the engine oil such as sand, iron oxide and sulfur were found. The valve controls camshaft timing and when it sticks camshaft advance or retard could lag or may not reach full command position. Malfunction Indicato
7824	Failure of the Camshaft Reset Valve has been pinpointed to engine oil contamination. Contaminates in the engine oil such as sand, iron oxide and sulfur were found. The valve controls camshaft timing and when it sticks camshaft advance or retard could lag or may not reach full command position. Malfunction Indicato
7825	Failure of the Camshaft Reset Valve has been pinpointed to engine oil contamination. Contaminates in the engine oil such as sand, iron oxide and sulfur were found. The valve controls camshaft timing and when it sticks camshaft advance or retard could lag or may not reach full command position. Malfunction Indicato
7826	Failure of the Camshaft Reset Valve has been pinpointed to engine oil contamination. Contaminates in the engine oil such as sand, iron oxide and sulfur were found. The valve controls camshaft timing and when it sticks camshaft advance or retard could lag or may not reach full command position. Malfunction Indicato
7827	Failure of the Camshaft Reset Valve has been pinpointed to engine oil contamination. Contaminates in the engine oil such as sand, iron oxide and sulfur were found. The valve controls camshaft timing and when it sticks camshaft advance or retard could lag or may not reach full command position. Malfunction Indicato
7828	Failure of the Camshaft Reset Valve has been pinpointed to engine oil contamination. Contaminates in the engine oil such as sand, iron oxide and sulfur were found. The valve controls camshaft timing and when it sticks camshaft advance or retard could lag or may not reach full command position. Malfunction Indicato

	Q	R
7623	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	6048
7624	9/15/2010: 26,135 vehicles are being recalled in Salt-Belt or Cold regions and 29,978 will have warranty extensions in other regions.	2565
7625	nd the ORS circuit is only required when the PCM includes both the engine and transmission processors in a single module. This can result in the TCM misinterpreting the ORS signal when the key is turned from the Run to Accessory position. Because the PCM and other modules continue to operate normally the TCM can misinterpret this condition as a loss of commu	
7626	nd the ORS circuit is only required when the PCM includes both the engine and transmission processors in a single module. This can result in the TCM misinterpreting the ORS signal when the key is turned from the Run to Accessory position. Because the PCM and other modules continue to operate normally the TCM can misinterpret this condition as a loss of commu	
7627	hange/Field Fix#4S for 09-10MY TL. 8/23/2010: #4S superseded by Running Change/Field Fix#5L.	
7628	hange/Field Fix#4S for 09-10MY TL. 8/23/2010: #4S superseded by Running Change/Field Fix#5L.	
7629	lacement of the DC-DC converter according to the Honda TSB 11-013 under Safety Recall campaign.	31123
7630	lacement of the DC-DC converter according to the Honda TSB 11-013 under Safety Recall campaign.	5533
7631	Honda TSB 11-014 under safety recall campaign.	105
7632	o and not due to an improperly functioning oxygen sensor. Remedy: The threshold to monitor the activation of the rear oxygen sensor is changed. Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this concern. When a customer brings their vehicle in with this condition the PCM will be replaced with a new one which is	
7633	ssembly which can result in interference between the jiggle pin and the thermostat housing. If this interference occurs then there may be a small coolant flow then there may be a small coolant flow through the radiator while the thermostat is closed, potentially resulting in MIL illumination during lengthy periods of idling with the heater on in cold weather. Remedy:	
7634	s purged repeatedly during normal operation, the stress on the fuel tank may eventually result in a crack potentially leading to fuel leakage. Remedy: A spring to prohibit spider intrusion is installed, and the function to avoid excessive negative pressure of the fuel tank is added into the software of the PCM. Mazda p	19600
7635	s purged repeatedly during normal operation, the stress on the fuel tank may eventually result in a crack potentially leading to fuel leakage. Remedy: A spring to prohibit spider intrusion is installed, and the function to avoid excessive negative pressure of the fuel tank is added into the software of the PCM. Mazda p	10600
7636	purged repeatedly during normal operation, the stress on the fuel tank may eventually result in a crack potentially leading to fuel leakage. Remedy: A spring to prohibit spider intrusion is installed, and the function to avoid excessive negative pressure of the fuel tank is added into the software of the PCM. Mazda pla	14000
7637	purged repeatedly during normal operation, the stress on the fuel tank may eventually result in a crack potentially leading to fuel leakage. Remedy: A spring to prohibit spider intrusion is installed, and the function to avoid excessive negative pressure of the fuel tank is added into the software of the PCM. Mazda pla	7800
7638	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7639	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7640	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7641	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7642	rmal sensor signal output. The outboard diagnostic engine system is able to recognize these conditions if they exist and will set the appropriate DTC and will illuminate the MIL leading the driver to seek service. The cause of the malfunction has not been determined at this time. Remedy: Hyundai is investigating to determine the main cause of the rear oxygen se	
7643	rmal sensor signal output. The outboard diagnostic engine system is able to recognize these conditions if they exist and will set the appropriate DTC and will illuminate the MIL leading the driver to seek service. The cause of the malfunction has not been determined at this time. Remedy: Hyundai is investigating to determine the main cause of the rear oxygen se	
7644	rmal sensor signal output. The outboard diagnostic engine system is able to recognize these conditions if they exist and will set the appropriate DTC and will illuminate the MIL leading the driver to seek service. The cause of the malfunction has not been determined at this time. Remedy: Hyundai is investigating to determine the main cause of the rear oxygen se	
7645	rmal sensor signal output. The outboard diagnostic engine system is able to recognize these conditions if they exist and will set the appropriate DTC and will illuminate the MIL leading the driver to seek service. The cause of the malfunction has not been determined at this time. Remedy: Hyundai is investigating to determine the main cause of the rear oxygen se	
7646	rmal sensor signal output. The outboard diagnostic engine system is able to recognize these conditions if they exist and will set the appropriate DTC and will illuminate the MIL leading the driver to seek service. The cause of the malfunction has not been determined at this time. Remedy: Hyundai is investigating to determine the main cause of the rear oxygen se	
7647	rmal sensor signal output. The outboard diagnostic engine system is able to recognize these conditions if they exist and will set the appropriate DTC and will illuminate the MIL leading the driver to seek service. The cause of the malfunction has not been determined at this time. Remedy: Hyundai is investigating to determine the main cause of the rear oxygen se	
7648	vehicle.Remedy: Volvo is planning a recall to repair all vehicles. This report did not indicate what repairs will be done to correct this concern.	1597
7649	to substantiate the statement. There was no change in the part during production but an improved part is available for service repairs. Update dated 1/19/2010 updates the number of warranty claims and failed parts. And, states some valves are leaking internally.Update dated 3/25/2011 adds the 2009 2.0352 engine	5230
7650	the MIL light will come on. A leaking cap will cause an increase of evaporative emissions but not impact drivability. The sealing ring composition was changed by the supplier during Calendar Week 13 of 2010.	
7651	the MIL light will come on. A leaking cap will cause an increase of evaporative emissions but not impact drivability. The sealing ring composition was changed by the supplier during Calendar Week 13 of 2010.	
7652	the MIL light will come on. A leaking cap will cause an increase of evaporative emissions but not impact drivability. The sealing ring composition was changed by the supplier during Calendar Week 13 of 2010.	
7653	the MIL light will come on. A leaking cap will cause an increase of evaporative emissions but not impact drivability. The sealing ring composition was changed by the supplier during Calendar Week 13 of 2010.	
7654	d by this defect. There is no impact on emissions or drivability with this concern present as it is a false failure code.	
7655	rivability. The supplier changed the geometry of the sealing seat in model year 2008 to avoid the potential for damage. Repairs are to be made on a fix-as-fail basis.	
7656	rivability. The supplier changed the geometry of the sealing seat in model year 2008 to avoid the potential for damage. Repairs are to be made on a fix-as-fail basis.	
7657	ere however enough spark plug failures to warrant defect report submission. Numerous spark plug failures were listed, for instance improper spark plug gap, sooted, high resistance and short circuit. Each cylinder contains two spark plugs if only one fails there will be no impact on emissions or drivability. However, if both plugs fail both drivability and emissions will be i	
7658	ere however enough spark plug failures to warrant defect report submission. Numerous spark plug failures were listed, for instance improper spark plug gap, sooted, high resistance and short circuit. Each cylinder contains two spark plugs if only one fails there will be no impact on emissions or drivability. However, if both plugs fail both drivability and emissions will be i	
7659	ere however enough spark plug failures to warrant defect report submission. Numerous spark plug failures were listed, for instance improper spark plug gap, sooted, high resistance and short circuit. Each cylinder contains two spark plugs if only one fails there will be no impact on emissions or drivability. However, if both plugs fail both drivability and emissions will be i	
7660	ere however enough spark plug failures to warrant defect report submission. Numerous spark plug failures were listed, for instance improper spark plug gap, sooted, high resistance and short circuit. Each cylinder contains two spark plugs if only one fails there will be no impact on emissions or drivability. However, if both plugs fail both drivability and emissions will be i	
7661	ere however enough spark plug failures to warrant defect report submission. Numerous spark plug failures were listed, for instance improper spark plug gap, sooted, high resistance and short circuit. Each cylinder contains two spark plugs if only one fails there will be no impact on emissions or drivability. However, if both plugs fail both drivability and emissions will be i	
7662	nd through the threaded portion of the sensor. As a result of the fuel leakage, fuel vapors may also be discernible to the vehicle operator and evaporative emissions may increase. Remedy: Toyota has notified the NHTSA of this concern and has issued a safety recall notice. Customers will be advised to have their ve	152500
7663		
7664	shold that is too severe.Remedy: To prevent misdiagnosis of the evaporative emission system, Hyundai will publish a Technical Service Bulletin to provide repair information to Hyundai dealers.	
7665	shold that is too severe.Remedy: To prevent misdiagnosis of the evaporative emission system, Hyundai will publish a Technical Service Bulletin to provide repair information to Hyundai dealers.	
7666	dition, Hyundai will publish a Technical Service Bulletin to provide repair information to Hyundai dealers.	
7667	dition, Hyundai will publish a Technical Service Bulletin to provide repair information to Hyundai dealers.	
7668	4 : Front Oxygen sensor no activity detected□ P2196/P2198 : Front Oxygen sensor stuck rich□ P2A00/P2A03 : Front Oxygen sensor no activityThe main cause of malfunction was insufficient contact at the sensor terminal. This may lead to an abnormal sensor signal and MIL illumination.REMEDY:To prevent this condition, Hyundai has improved the oxygen sensor ma	
7669	4 : Front Oxygen sensor no activity detected□ P2196/P2198 : Front Oxygen sensor stuck rich□ P2A00/P2A03 : Front Oxygen sensor no activityThe main cause of malfunction was insufficient contact at the sensor terminal. This may lead to an abnormal sensor signal and MIL illumination.REMEDY:To prevent this condition, Hyundai has improved the oxygen sensor ma	
7670	4 : Front Oxygen sensor no activity detected□ P2196/P2198 : Front Oxygen sensor stuck rich□ P2A00/P2A03 : Front Oxygen sensor no activityThe main cause of malfunction was insufficient contact at the sensor terminal. This may lead to an abnormal sensor signal and MIL illumination.REMEDY:To prevent this condition, Hyundai has improved the oxygen sensor ma	
7671	4 : Front Oxygen sensor no activity detected□ P2196/P2198 : Front Oxygen sensor stuck rich□ P2A00/P2A03 : Front Oxygen sensor no activityThe main cause of malfunction was insufficient contact at the sensor terminal. This may lead to an abnormal sensor signal and MIL illumination.REMEDY:To prevent this condition, Hyundai has improved the oxygen sensor ma	
7672	y a programming "bug" that can affect the proper communication between control devices. The devices are capable of recognizing the failure mode and will set a DTC. REMEDY: Hyundai will issue a TSB providing information to properly diagnose and correct this issue through a programming change.In some cases, the transmission may shift into 3rd gear fail-safe m	
7673	y a programming "bug" that can affect the proper communication between control devices. The devices are capable of recognizing the failure mode and will set a DTC. REMEDY: Hyundai will issue a TSB providing information to properly diagnose and correct this issue through a programming change.In some cases, the transmission may shift into 3rd gear fail-safe m	
7674	ave been issued to dealers to aid in the repair of this concern. A Required Vehicle Update (RVU) will be issued to address all DTC's and MIL concerns.	
7675	y a programming "bug" that can affect the proper communication between control devices. The devices are capable of recognizing the failure mode and will set a DTC. REMEDY: Hyundai will issue a TSB providing information to properly diagnose and correct this issue through a programming change.In some cases, the transmission may shift into 3rd gear fail-safe m	
7676	y a programming "bug" that can affect the proper communication between control devices. The devices are capable of recognizing the failure mode and will set a DTC. REMEDY: Hyundai will issue a TSB providing information to properly diagnose and correct this issue through a programming change.In some cases, the transmission may shift into 3rd gear fail-safe m	
7677	y a programming "bug" that can affect the proper communication between control devices. The devices are capable of recognizing the failure mode and will set a DTC. REMEDY: Hyundai will issue a TSB providing information to properly diagnose and correct this issue through a programming change.In some cases, the transmission may shift into 3rd gear fail-safe m	
7678	y a programming "bug" that can affect the proper communication between control devices. The devices are capable of recognizing the failure mode and will set a DTC. REMEDY: Hyundai will issue a TSB providing information to properly diagnose and correct this issue through a programming change.In some cases, the transmission may shift into 3rd gear fail-safe m	
7679	rted EGR/VVT readiness as “unsupported” even though they are equipped with VVT system monitors. The Accent vehicle began reporting EGR/VVT readiness as “supported” with the 2009 model year. Hyundai conducted a field fix on some of the 2007 model year vehicles (TSB NO: 10-FL-003/4) to address an issue regarding rough idling and storage of certain fault c	
7680	ly. Since ambient temperature sensor reports via the clock assembly to the ECM, it will not report the proper temperature and may set DTC P0071.To prevent this condition, Hyundai will publish a Technical Service Bulletin to provide more thorough repair information to Hyundai dealers.	
7681	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
7682	from the valve, the remainder tested no trouble found. Emissions tests performed on 2007 Passat with failed valve passed requirements and data was provided in this report. Improved valves were available for production in calendar week 36 of 2006 and released for service repairs. The hose leading to the valve was modified also. Report dated 5/13/2009 was sent	
7683	this to indicate the MAF is not the route cause of the customers complaint. An investigation has been instituted to determine the root cause. There is no impact on emissions or drivability according to the report.	
7684	this to indicate the MAF is not the route cause of the customers complaint. An investigation has been instituted to determine the root cause. There is no impact on emissions or drivability according to the report.	
7685	this to indicate the MAF is not the route cause of the customers complaint. An investigation has been instituted to determine the root cause. There is no impact on emissions or drivability according to the report.	
7686	this to indicate the MAF is not the route cause of the customers complaint. An investigation has been instituted to determine the root cause. There is no impact on emissions or drivability according to the report.	
7687	s-fitted, loose or damaged. There is no impact on drivability but leaking fuel caps will increase evaporative emissions. There is no followup planned at the time of this report. Update dated 4/11/2011 states the company is continuing to monitor the replacements.	
7688	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7689	Running Change #6V. PCM software will be updated under emission warranty according to Acura TSB 11-012.	
7690	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7691	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7692	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7693	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7694	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7695	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7696	nue to monitor the situation.	
7697	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7698	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7699	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7700	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7701	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7702	nue to monitor the situation.	
7703	nue to monitor the situation.	
7704	nue to monitor the situation.	
7705	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7706	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7707	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7708	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7709	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7710	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7711	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7712	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7713	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7714	river to drive the vehicle to the dealership for repairs. The supplier changed the design of the sensor to avoid this type of failure.	
7715	sor to avoid potential damage to the contact pads. There is no impact on emissions or drivability when this defect occurs.	
7716	sor to avoid potential damage to the contact pads. There is no impact on emissions or drivability when this defect occurs.	
7717	ailure. Analysis of returned defective parts has shown failure both electronically and mechanically. Upgrades to the actuator include rounding of the contact pin Calendar Week (CW) 26 of 2009 and modification of the embossing tool CW 8/2010. Tests performed indicate the vehicles emissions were not impacted.	
7718	ailure. Analysis of returned defective parts has shown failure both electronically and mechanically. Upgrades to the actuator include rounding of the contact pin Calendar Week (CW) 26 of 2009 and modification of the embossing tool CW 8/2010. Tests performed indicate the vehicles emissions were not impacted.	
7719	ailure. Analysis of returned defective parts has shown failure both electronically and mechanically. Upgrades to the actuator include rounding of the contact pin Calendar Week (CW) 26 of 2009 and modification of the embossing tool CW 8/2010. Tests performed indicate the vehicles emissions were not impacted.	
7720	proved pump (07K 131 333 A) with rubber seals within connectors and an improved crimping process is available. Emissions tests were provided which indicate the test vehicle was within the given standards.	
7721	proved pump (07K 131 333 A) with rubber seals within connectors and an improved crimping process is available. Emissions tests were provided which indicate the test vehicle was within the given standards.	
7722	ion leak checks. Remedy: The NVLD module has been revised with an epoxy coating to seal the affected area against water ingress. Revised modules were placed in vehicle production on March 16, 2011. No further follow up is planned as customers are expected to seek services due to MIL-ono and potential no start conditions.	
7723	, the Rate Board requirement is not met since the numerator cannot be incremented due to the suspend condition. Remedy: Chrysler began producing vehicles with corrected software on March 26, 2011. Approximately 995 vehicles were held at the assembly plant and reflashed prior to shipping. The remainder of the	57226
7724	code P0128 for thermostat rationality. Remedy: Chrysler has identified vehicles with the potential defect and will issue a Rapid Response Transmittal directing the dealer to install a spacer between the engine block and thermostat assuring the thermostat will be secured in the proper position.	
7725	code P0128 for thermostat rationality. Remedy: Chrysler has identified vehicles with the potential defect and will issue a Rapid Response Transmittal directing the dealer to install a spacer between the engine block and thermostat assuring the thermostat will be secured in the proper position.	
7726	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7727	MEDY: Subaru is replacing the broken tether with a new fuel cap/tether assembly under California and Federal emissions warranties.	
7728	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7729	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7730	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7731	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7732	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7733	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7734	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7735	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7736	ended oil quantity and will introduce cylinder liners in July 2011. Engines are being replaced on affected customer vehicles.	
7737	e undercoat during the application process, resulting in illumination of the MIL. REMEDY: Mazda issued a service alert on March 10, 2011 on the Mazda service network website to highlight the possibility for the atmospheric port on teh FTP sensor to be inadvertently clogged during application of the undercoating. When a customer brings their vehicle in with this condi	
7738	e undercoat during the application process, resulting in illumination of the MIL. REMEDY: Mazda issued a service alert on March 10, 2011 on the Mazda service network website to highlight the possibility for the atmospheric port on teh FTP sensor to be inadvertently clogged during application of the undercoating. When a customer brings their vehicle in with this condi	
7739	e undercoat during the application process, resulting in illumination of the MIL. REMEDY: Mazda issued a service alert on March 10, 2011 on the Mazda service network website to highlight the possibility for the atmospheric port on teh FTP sensor to be inadvertently clogged during application of the undercoating. When a customer brings their vehicle in with this condi	
7740	e undercoat during the application process, resulting in illumination of the MIL. REMEDY: Mazda issued a service alert on March 10, 2011 on the Mazda service network website to highlight the possibility for the atmospheric port on teh FTP sensor to be inadvertently clogged during application of the undercoating. When a customer brings their vehicle in with this condi	
7741	e undercoat during the application process, resulting in illumination of the MIL. REMEDY: Mazda issued a service alert on March 10, 2011 on the Mazda service network website to highlight the possibility for the atmospheric port on teh FTP sensor to be inadvertently clogged during application of the undercoating. When a customer brings their vehicle in with this condi	
7742	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7743	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7744	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7745	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7746	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7747	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7748	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7749	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7750	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7751	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7752	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7753	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7754	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7755	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7756	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7757	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7758	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7759	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7760	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7761	arch 4, 2011. Process improvements to eliminate this concern in CPV production are planned in May 2011. A TSB was published in March 2011 to help technicians diagnose and repair this concern. No further follow-up actions are planned as customers are expected to seek service for MIL-on and/or rough running/hard start conditions.	
7762		
7763	oduction for the 2012MY. A TSB has been created to instruct dealerships to reprogram the ECMs.	
7764	proved pump (07K 131 333 A) with rubber seals within connectors and an improved crimping process is available. Emissions tests were provided which indicate the test vehicle was within the given standards.	
7765	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	125321
7766	monstrating that the transmission controller has requested torque converter lock-up is set. However, this indicator flag was disabled by minor changes to the transmission controller calibration that were made to improve shift quality. REMEDY: Ford issued a stop ship action to contain vehicles in the assembly plant on March 18, 2011. Ford removed the Revision 22 ca	
7767	monstrating that the transmission controller has requested torque converter lock-up is set. However, this indicator flag was disabled by minor changes to the transmission controller calibration that were made to improve shift quality. REMEDY: Ford issued a stop ship action to contain vehicles in the assembly plant on March 18, 2011. Ford removed the Revision 22 ca	
7768	monstrating that the transmission controller has requested torque converter lock-up is set. However, this indicator flag was disabled by minor changes to the transmission controller calibration that were made to improve shift quality. REMEDY: Ford issued a stop ship action to contain vehicles in the assembly plant on March 18, 2011. Ford removed the Revision 22 ca	
7769	monstrating that the transmission controller has requested torque converter lock-up is set. However, this indicator flag was disabled by minor changes to the transmission controller calibration that were made to improve shift quality. REMEDY: Ford issued a stop ship action to contain vehicles in the assembly plant on March 18, 2011. Ford removed the Revision 22 ca	
7770	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	42119
7771	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	25161
7772	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	160624
7773	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	55483
7774	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	57749
7775	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	44789
7776	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	261125
7777	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	88386
7778	nter this condition. Fuel level sensors available as new service parts have been revised to use upgraded contact material. GM, Isuzu and Saab will issue special coverage warranty extensions to 10-years/120,000 miles whichever occurs first to cover 50% of the cost of replacing a malfunctioning fuel level sensor on all de	27814
7779		
7780	orage of related trouble codes. A tank with a more robust temperature sensor was made available in September of 2009, which is also used in service repairs.	
7781	Indicator Lamp (MIL) illumination when an interrupted single cable fault to the Diagnosis Module for Tank Leakage (DMTL) detection pump occurs. Because of the risk to motor vehicle safety Volvo will issue a recall (243) to correct these issues.	
7782	facturer will issue an emissions recall to replace the hardware and reprogram the Engine Control Module (ECM). Due to a logistics failure, it was missed to also change the hardware DEF mixer for MY2010-11 vehicles produced btw 9/2009 and 9/2010 as part of the recall 11E-A03. Therefore, BMW has decided to impleme	2741
7783	facturer will issue an emissions recall to replace the hardware and reprogram the Engine Control Module (ECM). Due to a logistics failure, it was missed to also change the hardware DEF mixer for MY2010-11 vehicles produced btw 9/2009 and 9/2010 as part of the recall 11E-A03. Therefore, BMW has decided to impleme	1104
7784	facturer will issue an emissions recall to replace the hardware and reprogram the Engine Control Module (ECM). Due to a logistics failure, it was missed to also change the hardware DEF mixer for MY2010-11 vehicles produced btw 9/2009 and 9/2010 as part of the recall 11E-A03. Therefore, BMW has decided to impleme	4911
7785	facturer will issue an emissions recall to replace the hardware and reprogram the Engine Control Module (ECM). Due to a logistics failure, it was missed to also change the hardware DEF mixer for MY2010-11 vehicles produced btw 9/2009 and 9/2010 as part of the recall 11E-A03. Therefore, BMW has decided to impleme	1723
7786	facturer will issue an emissions recall to replace the hardware and reprogram the Engine Control Module (ECM). Due to a logistics failure, it was missed to also change the hardware DEF mixer for MY2010-11 vehicles produced btw 9/2009 and 9/2010 as part of the recall 11E-A03. Therefore, BMW has decided to impleme	7250
7787	facturer will issue an emissions recall to replace the hardware and reprogram the Engine Control Module (ECM). Due to a logistics failure, it was missed to also change the hardware DEF mixer for MY2010-11 vehicles produced btw 9/2009 and 9/2010 as part of the recall 11E-A03. Therefore, BMW has decided to impleme	4250
7788	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7789	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7790	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7791	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7792	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7793	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7794	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7795	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7796	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7797	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7798	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7799	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7800	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7801	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7802	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7803	ppet from binding, as a temporary measure the minimum clearance between the poppet and housing of the ICV was increased from 0.31mm to 0.45mm via sorting of parts, while tooling was developed to build modified parts with a minimum clearance of 0.65mm. Chrysler continues to evaluate the situation to determine if additional action is required.	
7804	er Safety Recall campaign.	85
7805	er Safety Recall campaign.	1071
7806	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7807	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7808	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7809	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7810	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7811	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7812	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7813	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7814	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7815	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7816	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7817	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7818	the roughness of the EGR control valve inner surface to reduce the soot accumulation. When a customer brings their vehicle in with this condition the service technicians will refer to the workshop manual and be instructed to replace the EGR control valve.	
7819	nvolving MIL illumination due to abusive, over-redline operation for extended periods of time.	
7820		82
7821	s, no statement was made on drivability. A new valve with an improved actuator ball retainer was made available on Calendar Week 18 of 2009, which are also available for service repairs.	
7822	Document was found in Verify 6/10/2011 and was not mailed to he EPA in 2010.	
7823	Document was found in Verify 6/10/2011 and was not mailed to he EPA in 2010.	
7824	Document was found in Verify 6/10/2011 and was not mailed to he EPA in 2010.	
7825	Document was found in Verify 6/10/2011 and was not mailed to he EPA in 2010.	
7826	Document was found in Verify 6/10/2011 and was not mailed to he EPA in 2010.	
7827	Document was found in Verify 6/10/2011 and was not mailed to he EPA in 2010.	
7828	Document was found in Verify 6/10/2011 and was not mailed to he EPA in 2010.	

	S	T
7623		
7624		
7625	18-009-11	
7626	18-009-11	
7627	10-034, 11-001	
7628	10-034, 11-001	
7629	11-013	
7630	11-013	
7631	11-014	
7632	programmed with the modified software.	
7633	Mazda plans to issue a repair procedure to assist service technicians in diagnosing and correcting this issue. When a customer brings their vehicle	
7634		
7635		
7636		
7637		
7638		
7639		
7640		
7641		
7642	nsor malfunction and will submit an upda	P0038, P0136, P0138
7643	nsor malfunction and will submit an upda	P0038, P0136, P0138
7644	nsor malfunction and will submit an upda	P0038, P0136, P0138
7645	nsor malfunction and will submit an upda	P0038, P0136, P0138
7646	nsor malfunction and will submit an upda	P0038, P0136, P0138
7647	nsor malfunction and will submit an upda	P0038, P0136, P0138
7648		
7649		P 0507, P2279 and P2187
7650		
7651		
7652		
7653		
7654		
7655		
7656		
7657	S-B-07.61/85	
7658	S-B-07.61/85	
7659	S-B-07.61/85	
7660	S-B-07.61/85	
7661	S-B-07.61/85	
7662		
7663		
7664		P0456
7665		P0456
7666		P0300
7667		P0300
7668	ufacturing process.	
7669	ufacturing process.	
7670	ufacturing process.	
7671	ufacturing process.	
7672	ode.	U0101, C1612
7673	ode.	U0101, C1612
7674		P0456, 0535F, 054A, 054C. 0133 AND 0139.
7675	ode.	U0101, C1612
7676	ode.	U0101, C1612
7677	ode.	U0101, C1612
7678	ode.	U0101, C1612
7679	odes and that involved upgrading (reprogramming) the engine control module (ECM) on these vehicles. However, Hyundai inadvertently included th	
7680		
7681	18-018-09	
7682	18-018-09	
7683		P1071, P0174, P0172, P0101, P0102, P010b
7684		P1071, P0174, P0172, P0101, P0102, P010b
7685		P1071, P0174, P0172, P0101, P0102, P010b
7686		P1071, P0174, P0172, P0101, P0102, P010b
7687		
7688		
7689	11-012	
7690		
7691		
7692		
7693		
7694		
7695		
7696		P0011, P0300
7697		
7698		
7699		
7700		
7701		
7702		P0011, P0300
7703		P0011, P0300
7704		P0011, P0300
7705		
7706		
7707		
7708		
7709		
7710		
7711		
7712		
7713		
7714		
7715		
7716		
7717		P11AA, P11AC, P11AE, P11B4-B8
7718		P11AA, P11AC, P11AE, P11B4-B8
7719		P11AA, P11AC, P11AE, P11B4-B8
7720		P0411
7721		P0411
7722		U029F
7723		
7724		P0128
7725		P0128
7726		
7727		
7728		
7729		
7730		
7731		
7732		
7733		
7734		
7735		
7736		
7737	tion the service technicians will refer to the workshop manual and be instructed to replace the evaporative hose assembly which includes the FTP se	
7738	tion the service technicians will refer to the workshop manual and be instructed to replace the evaporative hose assembly which includes the FTP se	
7739	tion the service technicians will refer to the workshop manual and be instructed to replace the evaporative hose assembly which includes the FTP se	
7740	tion the service technicians will refer to the workshop manual and be instructed to replace the evaporative hose assembly which includes the FTP se	
7741	tion the service technicians will refer to the workshop manual and be instructed to replace the evaporative hose assembly which includes the FTP se	
7742		
7743		
7744		
7745		
7746		
7747		
7748		
7749		
7750		
7751		
7752		
7753		
7754		
7755		
7756		
7757		
7758		
7759		
7760		
7761		
7762		
7763		P015B
7764		P0411
7765	10054A	
7766	libration from the service calibration server on March 22, 2011 preventing further dealers from downloading it. Ford has approved a field service ac	
7767	libration from the service calibration server on March 22, 2011 preventing further dealers from downloading it. Ford has approved a field service ac	
7768	libration from the service calibration server on March 22, 2011 preventing further dealers from downloading it. Ford has approved a field service ac	
7769	libration from the service calibration server on March 22, 2011 preventing further dealers from downloading it. Ford has approved a field service ac	
7770	10054A	
7771	10054A	
7772	10054A	
7773	10054A	
7774	10054A	
7775	10054A	
7776	10054A	
7777	10054A	
7778	10054A	
7779		
7780		
7781		
7782		
7783		
7784		
7785		
7786		
7787		
7788		
7789		
7790		
7791		
7792		
7793		
7794		
7795		
7796		
7797		
7798		
7799		
7800		
7801		
7802		
7803		
7804	11-027	
7805	11-027	
7806		
7807		
7808		
7809		
7810		
7811		
7812		
7813		
7814		
7815		
7816		
7817		
7818		
7819		P0420
7820		
7821		
7822		
7823		
7824		
7825		
7826		
7827		
7828		

	A	B	C	D	E	F	G	H
7829	DR	HONDA/ACURA	D260-11-010-00	06/08/2011	V260-PUDR/WER-11-010-00 [R91/R92]	08/15/2011	09/27/2011	2007
7830	DR	VOLVO	D600-10002D01A	05/06/2011				2005
7831	DR	VOLVO	D600-10002D01A	05/06/2011				2005
7832	DR	VOLVO	D600-10002D01A	05/06/2011				2006
7833	DR	VOLVO	D600-10002D01A	05/06/2011				2006
7834	DR	VOLVO	D600-10002D01A	05/06/2011				2007
7835	DR	VOLVO	D600-10002D01A	05/06/2011				2007
7836	DR	VOLVO	D600-10002D01A	05/06/2011				2007
7837	DR	VOLVO	D600-10002D01A	05/06/2011				2008
7838	DR	VOLVO	D600-10002D01A	05/06/2011				2008
7839	DR	VOLVO	D600-10002D01A	05/06/2011				2008
7840	DR	VOLVO	D600-10002D01A	05/06/2011				2009
7841	DR	MERCEDES-BENZ	D200-7-TCU-FSCM	06/09/2011				2011
7842	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2010
7843	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2010
7844	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2010
7845	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2011
7846	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2011
7847	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2011
7848	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2011
7849	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2011
7850	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2011
7851	DR	ROUSH	D20-Roush-3-17-11	03/17/2011	V20-Roush-3-17-11	03/17/2011	03/21/2011	2011
7852		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2006
7853		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2006
7854		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2007
7855		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2007
7856		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2008
7857		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2008
7858		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2008
7859		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2008
7860		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2009
7861		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2009
7862		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2010
7863		SUBARU	NO EDIR to be submitted		V660-WVU-31	04/04/2011	03/28/2011	2010
7864	DR	GENERAL MOTORS	D40-ML-MW415	06/08/2011	V40-ML-MW423 [10134A]	08/08/2011	08/23/2011	2008
7865	DR	GENERAL MOTORS	D40-ML-MW417	06/10/2011	V40-ML-MW421 [11150]	07/28/2011	08/02/2011	2008
7866	DR	GENERAL MOTORS	D40-ML-MW417	06/10/2011	V40-ML-MW421 [11150]	07/28/2011	08/02/2011	2009
7867	DR	GENERAL MOTORS	D40-ML-MW417	06/10/2011	V40-ML-MW421 [11150]	07/28/2011	08/02/2011	2008
7868	DR	GENERAL MOTORS	D40-ML-MW417	06/10/2011	V40-ML-MW421 [11150]	07/28/2011	08/02/2011	2008
7869	DR	GENERAL MOTORS	D40-ML-MW417	06/10/2011	V40-ML-MW421 [11150]	07/28/2011	08/02/2011	2009
7870	DR	GENERAL MOTORS	D40-ML-MW417	06/10/2011	V40-ML-MW421 [11150]	07/28/2011	08/02/2011	2009
7871	DR	BMW	D-0C-N55/N63-1VECI	06/13/2011	V120-11E-A01	11/04/2011	10/14/2011	2012
7872	DR	BMW	D-0C-N55/N63-1VECI	06/13/2011	V120-11E-A01	11/04/2011	10/14/2011	2012
7873	DR	HONDA/ACURA	D260-09-005-11	11/30/2011				2011
7874		ASTON MARTIN	no EDIR on file		V70-FSA163	06/10/2011	04/02/2008	2007
7875		ASTON MARTIN	no EDIR on file		V70-FSA163	06/10/2011	04/02/2008	2008
7876		ASTON MARTIN	no EDIR on file		V70-FSA163	06/10/2011	04/02/2008	2008
7877		ASTON MARTIN	no EDIR on file		V70-FSA163	06/10/2011	04/02/2008	2006
7878		ASTON MARTIN	no EDIR on file		V70-FSA163	06/10/2011	04/02/2008	2007
7879	DR	TOYOTA/LEXUS	D570-20101219	12/17/2010	V570-SSC B0J	08/03/2011	01/01/2012	2006
7880	DR	TOYOTA/LEXUS	D570-20101219	12/17/2010	V570-SSC B0J	08/03/2011	01/01/2012	2007
7881	DR	TOYOTA/LEXUS	D570-20101219	12/17/2010				2008
7882	DR	TOYOTA/LEXUS	D570-20101219	12/17/2010				2008
7883	DR	VOLKSWAGEN/AUDI						2001
7884	DR	VOLKSWAGEN/AUDI						2002
7885	DR	VOLKSWAGEN/AUDI						2002
7886	DR	VOLKSWAGEN/AUDI						2003
7887	DR	VOLKSWAGEN/AUDI						2003
7888	DR	VOLKSWAGEN/AUDI						2004
7889	DR	PORSCHE	D420-2007-09	06/24/2007				2010
7890	DR	PORSCHE	D420-2007-09	11/09/2010				2011
7891	DR	PORSCHE	D420-2007-09	06/24/2007				2011
7892	DR	PORSCHE	D420-2007-09	06/24/2007				2011
7893	DR	PORSCHE	D420-2007-09	06/24/2007				2011
7894	DR	CHRYSLER						2009
7895	DR	CHRYSLER						2009
7896	DR	HYUNDAI	D265-2010.03.03.01	03/03/2010				2009
7897	DR	PORSCHE	D420-2007-23	11/13/2007				2010
7898	DR	PORSCHE	D420-2008-01	01/18/2008				2010
7899	DR	PORSCHE	D420-2008-01	01/18/2008				2010
7900	DR	TOYOTA/LEXUS	D570-20110906	09/06/2011	V570-SSC A0J 10282D	09/06/2011	11/01/2011	2005
7901	DR	TOYOTA/LEXUS	D570-20110906	09/06/2011	V570-SSC A0J 10282D	09/06/2011	11/01/2011	2006
7902	DR	TOYOTA/LEXUS	D570-20110906	09/06/2011	V570-SSC A0J 10282D	09/06/2011	11/01/2011	2007
7903	DR	TOYOTA/LEXUS	D570-20110906	09/06/2011	V570-SSC A0J 10282D	09/06/2011	11/01/2011	2008
7904	DR	PORSCHE	D420-2008-44	12/18/2008				2011
7905	DR	PORSCHE	D420 2009-11	03/18/2009				2008
7906	DR	PORSCHE	D420-2009-13	03/18/2009				2008
7907	DR	PORSCHE	D420-2009-18	06/23/2009				2005
7908	DR	PORSCHE	D420-2009-18	06/23/2009				2006
7909	DR	PORSCHE	D420-2009-18	06/23/2009				2010
7910	DR	PORSCHE	D420-2009-33	08/12/2009				2011
7911	DR	PORSCHE	D420-2009-33	08/12/2009				2011
7912	DR	PORSCHE	D420-2009-33	08/12/2009				2011
7913	DR	TOYOTA/LEXUS	EF not in original EDIR		V570-SSC A0J 10282D	09/06/2011	11/01/2011	2005
7914	DR	TOYOTA/LEXUS	EF not in original EDIR		V570-SSC A0J 10282D	09/06/2011	11/01/2011	2006
7915	DR	TOYOTA/LEXUS	EF not in original EDIR		V570-SSC A0J 10282D	09/06/2011	11/01/2011	2007
7916	DR	TOYOTA/LEXUS	EF not in original EDIR		V570-SSC A0J 10282D	09/06/2011	11/01/2011	2008
7917	DR	NISSAN/INFINITI	D380-NE-9-2-10	09/02/2010				2009
7918	DR	NISSAN/INFINITI	D380-NE-9-2-10	09/02/2010				2009
7919	DR	NISSAN/INFINITI	D380-NE-9-2-10	09/02/2010				2010
7920	DR	NISSAN/INFINITI	D380-NE-9-2-10	09/02/2010				2010
7921	DR	NISSAN/INFINITI	D380-NE-9-2-10	09/02/2010				2010
7922	DR	NISSAN/INFINITI	D380-NE-9-2-10	09/02/2010				2010
7923	DR	NISSAN/INFINITI	D380-NE-3-25-11-S	09/27/2011				2010
7924	DR	NISSAN/INFINITI	D380-NE-3-25-11-S	09/27/2011				2010
7925	DR	VOLKSWAGEN/AUDI			V590-2011/10/07	10/07/2011	10/28/2011	2009
7926	DR	VOLKSWAGEN/AUDI			V590-2011/10/07	10/07/2011	10/28/2011	2010
7927	DR	VOLKSWAGEN/AUDI			V590-2011/10/07	10/07/2011	10/28/2011	2011
7928	DR	NISSAN/INFINITI	D380-NE-5-19-11-S	10/19/2011				2011
7929	DR	HONDA/ACURA	D260-11-005-00	03/04/2011	V260-WER-11-005-00	11/28/2011	11/04/2011	2007
7930	DR	HONDA/ACURA	D260-11-005-00	03/04/2011	V260-WER-11-005-00	11/28/2011	11/04/2011	2009
7931	DR	HONDA/ACURA	D260-11-005-00	03/04/2011	V260-WER-11-005-00	11/28/2011	11/04/2011	2010
7932	DR	HONDA/ACURA	D260-11-005-00	03/04/2011	V260-WER-11-005-00	11/28/2011	11/04/2011	2011
7933	DR	HONDA/ACURA	D260-09-002-00	02/18/2009				2006
7934	DR	HONDA/ACURA	D260-09-002-00	02/18/2009				2007
7935	DR	HONDA/ACURA	D260-09-002-00	02/18/2009				2008
7936	DR	HONDA/ACURA	D260-09-002-00	02/18/2009				2009
7937	DR	HONDA/ACURA	D260-09-002-00	02/18/2009				2010
7938	DR	HONDA/ACURA	D260-09-002-00	02/18/2009				2011
7939	DR	HONDA/ACURA	D260-09-005-11	11/30/2011	V260-09-005-03	03/29/2012		2011
7940	DR	HONDA/ACURA	D260-09-005-11	11/30/2011				2011
7941	DR	HONDA/ACURA	D260-09-005-10	07/13/2011				2011
7942	DR	VOLVO						2007
7943	DR	VOLVO						2008
7944	DR	VOLVO						2010
7945	DR	VOLVO						2010
7946	DR	VOLVO						2010
7947	DR	HONDA/ACURA	D260-10-005-03	12/22/2011				2009
7948	DR	HONDA/ACURA	D260-10-005-03	12/22/2011				2010
7949	DR	HONDA/ACURA	D260-10-005-03	12/22/2011				2011
7950	DR	NISSAN/INFINITI	D380-NE-4-20-11	04/20/2011				2011
7951	DR	NISSAN/INFINITI	D380-NE-4-20-11	04/20/2011				2011
7952	DR	NISSAN/INFINITI	D380-NE-3-25-11-S2	12/09/2011				2010
7953	DR	NISSAN/INFINITI	D380-NE-3-25-11-S2	12/09/2011				2009
7954	DR	NISSAN/INFINITI	D380-NE-3-25-11-S3	01/27/2012				2009
7955	DR	NISSAN/INFINITI	D380-NE-3-25-11-S3	01/27/2012				2009
7956	DR	HONDA/ACURA	D260-09-005-13	03/14/2012				2011
7957	DR	HONDA/ACURA	D260-09-005-13	03/14/2012	V260-09-005-03	03/29/2012		2012
7958	DR	HONDA/ACURA	D260-09-005-13	03/14/2012	V260-09-005-03 [S28]	03/29/2012		2010
7959	DR	HONDA/ACURA	D260-09-005-14	03/23/2012	V260-09-005-03 [S28]	03/29/2012		2012
7960	DR	HONDA/ACURA	D260-09-005-14	03/23/2012	V260-09-005-03 [S28]	03/29/2012		2012
7961	DR	VOLKSWAGEN/AUDI	D640-2011/04/01	04/01/2011				2011
7962	DR	BRP (Bombardier)	CAN-AM SPYDER RS/RT label	04/16/2012				2010
7963	DR	BRP (Bombardier)	CAN-AM SPYDER RS/RT label	04/16/2012				2011
7964	DR	BRP (Bombardier)	CAN-AM SPYDER RS/RT label	04/16/2012				2012
7965	DR	BRP (Bombardier)	CAN-AM SPYDER RS/RT label	04/16/2012				2012
7966	DR	BRP (Bombardier)	CAN-AM SPYDER RS/RT label	04/16/2012				2011
7967	DR	BRP (Bombardier)	CAN-AM SPYDER RS/RT label	04/16/2012				2010
7968	DR	CHRYSLER	D20-2011-07	11/09/2011	V20-24V3/2B	06/05/2012	02/07/2012	2011
7969	DR	HONDA/ACURA	D260-08-019-02	06/20/2012				2010
7970	DR	HONDA/ACURA	D260-08-019-02	06/20/2012				2011
7971	DR	HONDA/ACURA	D260-08-019-02	06/20/2012				2012
7972	DR	PORSCHE	D420-2008-33	12/18/2008				2010
7973	DR	PORSCHE	D420-2008-33	12/18/2008				2010
7974	DR	PORSCHE	D420-2008-33	12/18/2008				2011
7975	DR	PORSCHE	D420-2008-33	12/18/2008				2011
7976	DR	PORSCHE	D420-2008-33	12/18/2008				2011
7977	DR	PORSCHE	D420-2008-33	12/18/2008				2011
7978	DR	PORSCHE	D420-2007-11-3	07/16/2012				2008
7979	DR	PORSCHE	D420-2007-11-3	07/16/2012				2008
7980	DR	PORSCHE	D420-2007-11-3	07/16/2012				2008
7981	DR	PORSCHE	D420-2007-11-3	07/16/2012				2009
7982	DR	PORSCHE	D420-2007-11-3	07/16/2012				2009
7983	DR	PORSCHE	D420-2007-11-3	07/16/2012				2010
7984	DR	PORSCHE	D420-2007-11-3	07/16/2012				2010
7985	DR	PORSCHE	D420-2009-32	05/27/2009				2012
7986	DR	PORSCHE	D420-2009-32	05/27/2009				2010
7987	DR	PORSCHE	D420-2009-32	05/27/2009				2011
7988	DR	HONDA/ACURA	D260-09-005-15	07/06/2012				2012
7989	DR	HONDA/ACURA	D260-09-005-15	07/06/2012				2013
7990								
7991	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7992	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7993	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7994	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7995	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7996	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7997	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7998	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
7999	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8000	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8001	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8002	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8003	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8004	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8005	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8006	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8007	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8008	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8009	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8010	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8011	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8012	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8013	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8014	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8015	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8016	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8017	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8018	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8019	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8020	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8021	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8022	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8023	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8024	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8025	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8026	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8027	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8028	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8029	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8030	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8031	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8032	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8033	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8034	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006

	I	J	K	L	M	N
7829	ACURA MDX	3.7	53550	Defective/Incorrect OBD System	7HNXT03.7XKR	FC (FA + CA)
7830	S60, V70, XC70, S80 and XC90	2.5	73659	Defective/Incorrect Fuel Tank Component	5VVXX02.5U2T	50S
7831	XC90	2.9	9310	Defective/Incorrect Fuel Tank Component	5VVXT02.9U1T	50S
7832	XC90	4.4	7694	Defective/Incorrect Fuel Tank Component	6VVXT04.4U2N	50S
7833	S60, V70, XC70, S80 and XC90	2.5	81209	Defective/Incorrect Fuel Tank Component	6VVXB02.5U2T	50S
7834	S80 and XC90	3.2	33706	Defective/Incorrect Fuel Tank Component	7VVXB03.2U2N	50S
7835	S60, V70, XC70, S80 and XC90	4.4	8991	Defective/Incorrect Fuel Tank Component	7VVXB04.4U2N	50S
7836	S60, V70, XC70, S80 and XC90	2.5	42967	Defective/Incorrect Fuel Tank Component	7VVXB02.5U2T	50S
7837	V70, XC70, S80 and XC90	3.2	50049	Defective/Incorrect Fuel Tank Component	8VVXB03.2U2N	50S
7838	S60, V70, XC70, S80 and XC90	2.5	26428	Defective/Incorrect Fuel Tank Component	8VVXV02.5U2T	50S
7839	S80 and XC90	4.4	4270	Defective/Incorrect Fuel Tank Component	8VVXB04.4U2N	50S
7840	V70, XC70, S80 and XC90	3.2	15135	Defective/Incorrect Fuel Tank Component	9VVXJ03.2U2N	50S
7841	CL550, S63 and CL63	5.5	1344	Defective/Incorrect OBD System	BMBXV05.5U2A	50S
7842	MUSTANG	4.6	790	Defective/Incorrect VECI Label	ARIIV04.6VDM	FC (FA + CA)
7843	F250/F350	5.6	19	Defective/Incorrect VECI Label	ARIID05.66R6	FC (FA + CA)
7844	F250/F350	5.6	283	Defective/Incorrect VECI Label	ARIID05.66VX	FC (FA + CA)
7845	F250/F350	5.6	4	Defective/Incorrect VECI Label	BRIIT05.45H4	FC (FA + CA)
7846	F250/F350	5.6	64	Defective/Incorrect VECI Label	BRIIT05.45HJ	FC (FA + CA)
7847	F250/F350	5.6	12	Defective/Incorrect VECI Label	BRIIT05.45HK	FC (FA + CA)
7848	F250/F350	5.6	1	Defective/Incorrect VECI Label	BRIIT05.45HM	FC (FA + CA)
7849	F250/F350	5.6	1	Defective/Incorrect VECI Label	BRIIT05.45HN	FC (FA + CA)
7850	F250/F350	5.6	1	Defective/Incorrect VECI Label	BRIIT05.45HP	FC (FA + CA)
7851	F250/F350	5.6	3	Defective/Incorrect VECI Label	BRIIT05.45HS	FC (FA + CA)
7852	LEGACY, OUTBACK	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	6FJXX02.5NVD	FC (FA + CA)
7853	LEGACY, OUTBACK, IMPREZA, FORESTER, SAAB 9-2X	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	6FJXX02.5MTC	FC (FA + CA)
7854	LEGACY, OUTBACK, IMPREZA, FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	7FJXB02.5MTC	FC (FA + CA)
7855	LEGACY, OUTBACK, FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	7FJXX02.5NVD	FC (FA + CA)
7856	FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	8FJXV02.5MTC	FC (FA + CA)
7857	LEGACY, OUTBACK, FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	8FJXB02.5NVD	FC (FA + CA)
7858	LEGACY, OUTBACK	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	8FJXB02.5NVJ	FC (FA + CA)
7859	LEGACY, OUTBACK, IMPREZA	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	8FJXB02.5MXG	FC (FA + CA)
7860	LEGACY, OUTBACK, IMPREZA, FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	9FJXJ02.5MXG	FC (FA + CA)
7861	LEGACY, OUTBACK, FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	9FJXJ02.5NVD	FC (FA + CA)
7862	LEGACY, OUTBACK, FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	AFJXJ02.5NVD	FC (FA + CA)
7863	LEGACY, OUTBACK, IMPREZA, FORESTER	2.5		Defective/Incorrect Monitoring/Measuring Sensor/System	AFJXJ02.5MXG	FC (FA + CA)
7864	PONTIAC G6, CHEVY MALIBU, SATURN AURA	2.4	172239	Defective/Incorrect Catalyst Component/System	8GMXV02.4027	FC (FA + CA)
7865	CHEVY TRAILBLAZER, GMC ENVOY, ISUZU ASCENDER	4.2	85244	Defective/Incorrect Exhaust System	8GMXT04.2185	FED
7866	CHEVY TRAILBLAZER, GMC ENVOY	4.2	11477	Defective/Incorrect Exhaust System	9GMXT04.2185	FED
7867	CHEVY TRAILBLAZER, GMC ENVOY, ISUZU ASCENDER	4.2	47253	Defective/Incorrect Exhaust System	8GMXT04.2186	FC (FA + CA)
7868	SAAB 9-7X	4.2	2632	Defective/Incorrect Exhaust System	8GMXT04.2188	FC (FA + CA)
7869	CHEVY TRAILBLAZER, GMC ENVOY	4.2	7206	Defective/Incorrect Exhaust System	9GMXT04.2186	FED
7870	SAAB 9-7X	4.2	1928	Defective/Incorrect Exhaust System	9GMXT04.2188	FED
7871	X5 and X6	3	389	Defective/Incorrect VECI Label	CBMXT03.0E70	50S
7872	X5 and X6	4.4	86	Defective/Incorrect VECI Label	CBMXT04.4E71	50S
7873	RIDGELINE	3.5	10657	Defective/Incorrect Computer Related (Other than OBD)	BHNXT03.5N69	FC (FA + CA)
7874	DB9 Coupe and Volante	5.9		Defective/Incorrect Fuel Tank Component	7ASXV05.9803	FC (FA + CA)
7875	DB9 Coupe and Volante	5.9		Defective/Incorrect Fuel Tank Component	8ASXV05.9803	FC (FA + CA)
7876	DB9 Coupe and Volante	4.3		Defective/Incorrect Fuel Tank Component	8ASXV04.3305	FC (FA + CA)
7877	DB9 Coupe and Volante	4.3		Defective/Incorrect Fuel Tank Component	6ASXV04.3305	FC (FA + CA)
7878	DB9 Coupe and Volante	4.3		Defective/Incorrect Fuel Tank Component	7ASXV04.3305	FC (FA + CA)
7879	HIGHLANDER HV, RX400h	3.3	78600	Defective/Incorrect Hybrid Vehicle Component/System	6TYXT03.3CC1	FC (FA + CA)
7880	HIGHLANDER HV, RX400h	3.3	39300	Defective/Incorrect Hybrid Vehicle Component/System	7TYXT03.3CC1	FC (FA + CA)
7881	HIGHLANDER HV, RX400h	3.3	22700	Defective/Incorrect Hybrid Vehicle Component/System	8TYXT03.3CC4	FC (FA + CA)
7882	HIGHLANDER HV, RX400h	3.3	22700	Defective/Incorrect Hybrid Vehicle Component/System	8TYXT03.3CCU	FC (FA + CA)
7883	A6	4.2		Defective/Incorrect Fuel Tank Component	1ADXV04.2345	FC (FA + CA)
7884	A6	4.2		Defective/Incorrect Fuel Tank Component	2ADXV04.2345	FC (FA + CA)
7885	A6	4.2		Defective/Incorrect Fuel Tank Component	2ADXV04.2335	FC (FA + CA)
7886	A6	4.2		Defective/Incorrect Fuel Tank Component	3ADXV04.2335	FC (FA + CA)
7887	A6	4.2		Defective/Incorrect Fuel Tank Component	3ADXV04.2345	FC (FA + CA)
7888	A6	4.2		Defective/Incorrect Fuel Tank Component	4ADXV04.2345	FC (FA + CA)
7889	Boxster S and Cayman S	3.4	1040	Defective/Incorrect Evap Emissions System	APRXV03.4BDI	50S
7890	911	3.8	1113	Defective/Incorrect Evap Emissions System	BPRXV03.8CDI	50S
7891	911 GT3	3.8	379	Defective/Incorrect Evap Emissions System	BPRXV03.8GT3	50S
7892	Boxster and Caymen	2.9	755	Defective/Incorrect Evap Emissions System	BPRXV02.9BMI	50S
7893	911 Turbo and GT2	3.8	1069	Defective/Incorrect Evap Emissions System	BPRXV03.8TDI	50S
7894	Jeep Wrangler	3.8	50007	Defective/Incorrect Oxygen Sensor	9CRXT03.82P0	CA
7895	Dodge RAM 2500	5.7	61804	Defective/Incorrect Oxygen Sensor	9CRXT05.74P1	FC (FA + CA)
7896	GENESIS 3.8L	3.8	13044	Defective/Incorrect Oxygen Sensor	9HYXV03.8DW5	FC (FA + CA)
7897	Panamera S and 4S	4.8	4186	Defective/Incorrect Electrical, Mechanical & Cooling Systems	APRXV04.8PSD	50S
7898	911 Turbo & GT2	3.8	580	Defective/Incorrect Exhaust System	APRXV03.8TDI	50S
7899	911 Turbo & GT2	3.8	1069	Defective/Incorrect Exhaust System	BPRXV03.8TDI	50S
7900	PONTIAC VIBE	1.8	63000	Defective/Incorrect Computer Related (Other than OBD)	5NTXV01.8PEA	FC (FA + CA)
7901	PONTIAC VIBE	1.8	45500	Defective/Incorrect Computer Related (Other than OBD)	6NTXV01.8PEA	FC (FA + CA)
7902	PONTIAC VIBE	1.8	32500	Defective/Incorrect Computer Related (Other than OBD)	7NTXV01.8PEA	FC (FA + CA)
7903	PONTIAC VIBE	1.8	20500	Defective/Incorrect Computer Related (Other than OBD)	8NTXV01.8PEA	FC (FA + CA)
7904	Panamera and Panamera 4	3.6	3014	Defective/Incorrect Intake/Exhaust Manifold	BPRXV03.6PBD	50S
7905	911	3.4	8968	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.4C87	50S
7906	911 Turbo and GT2	3.6	1253	Defective/Incorrect Monitoring/Measuring Sensor/System	8PRXV03.6T97	50S
7907	Cayenne	3.2	5037	Defective/Incorrect Exhaust System	5PRXT03.26E1	50S
7908	Cayenne	3.2	6207	Defective/Incorrect Exhaust System	6PRXT03.26E1	50S
7909	Cayenne	3.6	2496	Defective/Incorrect Exhaust System	APRXT03.66ED	50S
7910	Boxster S and Cayman S	3.4	870	Defective/Incorrect Monitoring/Measuring Sensor/System	BPRXT03.4BDI	50S
7911	Cayenne S	4.8	2977	Defective/Incorrect Monitoring/Measuring Sensor/System	BPRXT04.8CSD	50S
7912	Cayenne Turbo	4.8	1262	Defective/Incorrect Monitoring/Measuring Sensor/System	BPRXT04.8CTD	50S
7913	COROLLA, MATRIX	1.8		Defective/Incorrect Computer Related (Other than OBD)	5TYXV01.8PEA	FC (FA + CA)
7914	COROLLA, MATRIX	1.8		Defective/Incorrect Computer Related (Other than OBD)	6TYXV01.8PEA	FC (FA + CA)
7915	COROLLA, MATRIX	1.8		Defective/Incorrect Computer Related (Other than OBD)	7TYXV01.8PEA	FC (FA + CA)
7916	COROLLA, MATRIX	1.8		Defective/Incorrect Computer Related (Other than OBD)	8TYXV01.8PEA	FC (FA + CA)
7917	MAXIMA	3.5	35846	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9NSXV03.5G7A	FC (FA + CA)
7918	MAXIMA	3.5	21757	Defective/Incorrect Electrical, Mechanical & Cooling Systems	9NSXV03.5G7C	FC (FA + CA)
7919	MAXIMA	3.7	40686	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ANSXJ03.5G7A	FC (FA + CA)
7920	MAXIMA	3.7	25045	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ANSXJ03.5G7B	FC (FA + CA)
7921	ROGUE	3.7	70734	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ANSXJ02.5G5A	FC (FA + CA)
7922	ROGUE	3.7	16103	Defective/Incorrect Electrical, Mechanical & Cooling Systems	ANSXT02.585A	FC (FA + CA)
7923	MAXIMA	3.5	40715	Defective/Incorrect OBD System	ANSXJ03.5G7A	FC (FA + CA)
7924	MAXIMA	3.5	25047	Defective/Incorrect OBD System	ANSXJ03.5G7B	FC (FA + CA)
7925	Audi TT 2.0L TFSI	2		Defective/Incorrect Crankcase Ventilation Component/System	9ADXV02.03UA	50S
7926	Audi TT 2.0L TFSI	2		Defective/Incorrect Crankcase Ventilation Component/System	AADXV02.03UA	50S
7927	Audi TT 2.0L TFSI	2		Defective/Incorrect Crankcase Ventilation Component/System	BADXV02.03UA	50S
7928	SENTRA	2.5	30467	Defective/Incorrect OBD System	BNSXV02.082A	FC (FA + CA)
7929	CIVIC HYBRID	1.3	32514	Defective/Incorrect Fuel Tank Component	7HNXV01.3JCP	FC (FA + CA)
7930	CIVIC HYBRID	1.3	19131	Defective/Incorrect Fuel Tank Component	9HNXV01.3CDH	FC (FA + CA)
7931	CIVIC HYBRID	1.3	7964	Defective/Incorrect Fuel Tank Component	AHNXV01.3CDH	FC (FA + CA)
7932	CIVIC HYBRID	1.3	1500	Defective/Incorrect Fuel Tank Component	BHNXV01.33DH	FC (FA + CA)
7933	CIVIC	1.8	281550	Defective/Incorrect OBD System	6HNXV01.8JKR	FC (FA + CA)
7934	CIVIC	1.8	270703	Defective/Incorrect OBD System	7HNXV01.8MKR	FC (FA + CA)
7935	CIVIC	1.8	237413	Defective/Incorrect OBD System	8HNXV01.8LKR	FC (FA + CA)
7936	CIVIC	1.8	243818	Defective/Incorrect OBD System	9HNXV01.8XB9	FC (FA + CA)
7937	CIVIC	1.8	247457	Defective/Incorrect OBD System	AHNXV01.8GB9	FC (FA + CA)
7938	CIVIC	1.8	130202	Defective/Incorrect OBD System	BHNXV01.8HB9	FC (FA + CA)
7939	PILOT/MDX	3.5	196772	Defective/Incorrect Computer Related (Other than OBD)	BHNXT03.7M19	FC (FA + CA)
7940	TL	3.5	9590	Defective/Incorrect Computer Related (Other than OBD)	BHNXV03.5EB9	FC (FA + CA)
7941	ACURA RDX	2.3	13899	Defective/Incorrect Computer Related (Other than OBD)	BHNXT02.3X19	FC (FA + CA)
7942	S60, V70	2.5	2291	Defective/Incorrect Fuel Tank Component	7VVXV02.5L2T	50S
7943	S80 T6	3	3667	Defective/Incorrect Fuel Tank Component	8VVXV03.0U2T	50S
7944	S80 T6, XC70 T6, XC60 T6	3	8685	Defective/Incorrect Fuel Tank Component	AVVXJ03.0U2T	50S
7945	S80/V70, CX60, XC70, XC60 AWD	3	9368	Defective/Incorrect Fuel Tank Component	AVVXJ03.2S2N	50S
7946	S80/V70, CX60, XC70, XC60 AWD, XC90	3.2	20141	Defective/Incorrect Fuel Tank Component	AVVXJ03.2U2N	50S
7947	CIVIC HYBRID	1.3	19131	Defective/Incorrect Computer Related (Other than OBD)	9HNXV01.3CDH	FC (FA + CA)
7948	CIVIC HYBRID	1.3	7964	Defective/Incorrect Computer Related (Other than OBD)	AHNXV01.3CDH	FC (FA + CA)
7949	CIVIC HYBRID	1.3	1500	Defective/Incorrect Computer Related (Other than OBD)	BHNXV01.3CDH	FC (FA + CA)
7950	SENTRA	2.5	30611	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BNSXV02.082A	FC (FA + CA)
7951	SENTRA	2.5	62898	Defective/Incorrect Electrical, Mechanical & Cooling Systems	BNSXV02.9G2A	FC (FA + CA)
7952	FX35	3.5	9380	Defective/Incorrect OBD System	ANSXT03.5GAA	FC (FA + CA)
7953	FX35	3.5	13428	Defective/Incorrect OBD System	9NSXJ03.5GAA	FC (FA + CA)
7954	MAXIMA	3.5	36082	Defective/Incorrect OBD System	9NSXV03.5G7A	FC (FA + CA)
7955	MAXIMA	3.5	21971	Defective/Incorrect OBD System	9NSXV03.5G7C	FC (FA + CA)
7956	ACURA ZDX	3.7	6853	Defective/Incorrect Computer Related (Other than OBD)	AHNXV03.7PB9	FC (FA + CA)
7957	ACURA ZDX	3.7	737	Defective/Incorrect Computer Related (Other than OBD)	BHNXV03.7PB9	FC (FA + CA)
7958	ACURA ZDX	3.5	6853	Defective/Incorrect Computer Related (Other than OBD)	AHNXT03.7PB9	FC (FA + CA)
7959	ACURA ZDX	3.5	20891	Defective/Incorrect Computer Related (Other than OBD)	CHNXT03.7R19	FC (FA + CA)
7960	ACURA ZDX	3.5	660	Defective/Incorrect Computer Related (Other than OBD)	CHNXV03.7WB9	FC (FA + CA)
7961	Audi Q5, A5 and A6	3.2	8735	Defective/Incorrect OBD System	BADXJ03.23UC	50S
7962	SPYDER RS		647	Defective/Incorrect VECI Label	ABCXC.9972HF	FC (FA + CA)
7963	SPYDER RS		1687	Defective/Incorrect VECI Label	BBCXC.9972HF	FC (FA + CA)
7964	SPYDER RS		35	Defective/Incorrect VECI Label	CBCXC.9972HF	FC (FA + CA)
7965	SPYDER RT		93	Defective/Incorrect VECI Label	CBCXC.9972HH	FC (FA + CA)
7966	SPYDER RT		5133	Defective/Incorrect VECI Label	BBCXC.9972HH	FC (FA + CA)
7967	SPYDER RT		592	Defective/Incorrect VECI Label	ABCXC.9972HH	FC (FA + CA)
7968	VW ROUTAN	3.6		Defective/Incorrect Computer Related (Other than OBD)	BCRJV03.6UPA	FC (FA + CA)
7969	Accord	3.7	3994	Defective/Incorrect OBD System	AHNXV03.7PB9	FC (FA + CA)
7970	Accord	3.7	737	Defective/Incorrect OBD System	BHNXV03.7PB9	FC (FA + CA)
7971	Accord	3.7	887	Defective/Incorrect OBD System	CHNXV03.7WB9	FC (FA + CA)
7972	Panamera S and 4S	4.8	4185	Defective/Incorrect Evap Emissions System	APRXV04.8PSD	50S
7973	Panamera Turbo	4.8	1344	Defective/Incorrect Evap Emissions System	APRXV04.8PTD	50S
7974	Panamera S and 4S	4.8	2174	Defective/Incorrect Evap Emissions System	BPRXV04.8PSD	50S
7975	Panamera Turbo	4.8	922	Defective/Incorrect Evap Emissions System	BPRXV04.8PTD	50S
7976	Cayenne S	4.8	4708	Defective/Incorrect Evap Emissions System	BPRXT04.8CSD	50S
7977	Cayenne S	4.8	2025	Defective/Incorrect Evap Emissions System	BPRXT04.8CTD	50S
7978	Cayenne	3.6	8402	Defective/Incorrect Computer Related (Other than OBD)	8PRXT03.66ED	FC (FA + CA)
7979	Cayenne S	4.8	8056	Defective/Incorrect Computer Related (Other than OBD)	8PRXT04.8SED	FC (FA + CA)
7980	Cayenne TURBO, CAYENNE TURBO S	4.8	2337	Defective/Incorrect Computer Related (Other than OBD)	8PRXT04.8TED	FC (FA + CA)
7981	Cayenne S	4.8	3750	Defective/Incorrect Computer Related (Other than OBD)	9PRXT04.8SED	FC (FA + CA)
7982	Cayenne TURBO	4.8	709	Defective/Incorrect Computer Related (Other than OBD)	9PRXT04.8TED	FC (FA + CA)
7983	Cayenne	3.6	2496	Defective/Incorrect Computer Related (Other than OBD)	APRXT03.66ED	FC (FA + CA)
7984	Cayenne S	4.8	1457	Defective/Incorrect Computer Related (Other than OBD)	APRXT04.8SED	FC (FA + CA)
7985	911	3.8	2016	Defective/Incorrect OBD System	CPRXV03.8CDI	50S
7986	911 GT3	3.8	686	Defective/Incorrect OBD System	APRXV03.8GT3	50S
7987	911 GT3	3.8	662	Defective/Incorrect OBD System	BPRXV03.8GT3	50S
7988	ODYSSEY	3.7	103550	Defective/Incorrect Computer Related (Other than OBD)	BHNXT03.5F13	FC (FA + CA)
7989	ODYSSEY	3.7	123585	Defective/Incorrect Computer Related (Other than OBD)	CHNXT03.5F13	FC (FA + CA)
7990						
7991	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7992	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7993	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7994	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7995	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7996	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7997	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7998	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
7999	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8000	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8001	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8002	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8003	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8004	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8005	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8006	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8007	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8008	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8009	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8010	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8011	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8012	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8013	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8014	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8015	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8016	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8017	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8018	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8019	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8020	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8021	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8022	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8023	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8024	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8025	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8026	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8027	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8028	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8029	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8030	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8031	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8032	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8033	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8034	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S

	O
7829	
7830	
7831	
7832	
7833	
7834	
7835	
7836	
7837	
7838	
7839	
7840	
7841	
7842	
7843	
7844	
7845	
7846	
7847	
7848	
7849	
7850	
7851	
7852	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7853	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7854	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7855	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7856	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7857	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7858	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7859	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7860	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7861	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7862	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7863	Subaru has developed a modification to the Engine Control Module (ECM) software logic that will improve the performance of the vehicle's emission control system. Remedy: Subaru suggests that owners schedule an appointment to have the vehicle's ECM software reprogrammed.
7864	
7865	
7866	
7867	
7868	
7869	
7870	
7871	
7872	
7873	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7874	
7875	
7876	
7877	
7878	
7879	
7880	
7881	
7882	
7883	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
7884	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
7885	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
7886	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
7887	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
7888	On some vehicles the aging of the plastic material in the fuel tank rollover valve - combined with bending stress from the aluminum ventilation line to the rollover valve nipple - may lead to cracking of the nipple. If this happens, a fuel leak may result. A fuel leak in the presence of an ignition source could lead to a ve
7889	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7890	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7891	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7892	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7893	An improved method of packaging the carbon canisters has been introduced into production. Reviewed - no further action is required.
7894	
7895	
7896	
7897	A TSB has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.
7898	No actual defect. Parts are replaced during normal service.
7899	No actual defect. Parts are replaced during normal service.
7900	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7901	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7902	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7903	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7904	
7905	
7906	
7907	
7908	
7909	
7910	
7911	
7912	
7913	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7914	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7915	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7916	The ECM for certain models equipped with the 1ZZ-FE engine and two-wheel drive may have been improperly manufactured. REMEDY: Toyota dealers will inspect the part number and the lot number located on the ECM. If necessary the ECM will be replaced.
7917	
7918	
7919	
7920	
7921	
7922	
7923	
7924	
7925	
7926	
7927	
7928	
7929	
7930	
7931	
7932	
7933	
7934	
7935	
7936	
7937	
7938	
7939	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7940	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7941	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7942	
7943	
7944	
7945	
7946	
7947	The Integrated Motor Assist (IMA) may deteriorate and eventually fail before its normal usable life is reached. Frequent stop-and-go driving with A/C use during warm weather speeds up the IMA battery deterioration. Remedy: Dealers will update the IMA battery software to help prevent early IMA battery deterioration.
7948	The Integrated Motor Assist (IMA) may deteriorate and eventually fail before its normal usable life is reached. Frequent stop-and-go driving with A/C use during warm weather speeds up the IMA battery deterioration. Remedy: Dealers will update the IMA battery software to help prevent early IMA battery deterioration.
7949	The Integrated Motor Assist (IMA) may deteriorate and eventually fail before its normal usable life is reached. Frequent stop-and-go driving with A/C use during warm weather speeds up the IMA battery deterioration. Remedy: Dealers will update the IMA battery software to help prevent early IMA battery deterioration.
7950	
7951	
7952	
7953	
7954	
7955	
7956	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7957	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7958	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7959	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7960	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7961	
7962	
7963	
7964	
7965	
7966	
7967	
7968	
7969	
7970	
7971	
7972	
7973	
7974	
7975	
7976	
7977	
7978	A TSB including a repair procedure for this problem has been issued.
7979	A TSB including a repair procedure for this problem has been issued.
7980	A TSB including a repair procedure for this problem has been issued.
7981	A TSB including a repair procedure for this problem has been issued.
7982	A TSB including a repair procedure for this problem has been issued.
7983	A TSB including a repair procedure for this problem has been issued.
7984	A TSB including a repair procedure for this problem has been issued.
7985	
7986	
7987	
7988	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7989	A transmission judder may sometimes be felt between 20-45 MPH. Remedy: This judder (vibration) can be minimized with a reprogramming of the software used to control the transmission. If the trans software is not reprogrammed the judder can increase over time.
7990	
7991	
7992	
7993	
7994	
7995	
7996	
7997	
7998	
7999	
8000	
8001	
8002	
8003	
8004	
8005	
8006	
8007	
8008	
8009	
8010	
8011	
8012	
8013	
8014	
8015	
8016	
8017	
8018	
8019	
8020	
8021	
8022	
8023	
8024	
8025	
8026	
8027	
8028	
8029	
8030	
8031	
8032	
8033	
8034	

	P
7829	Under certain driving conditions inappropriate calibrations of the PCM causes catalyst heat damage. The MIL illuminates. REMEDY: A PCM with an improved calibration is made available for repair under Field Fix #7D.
7830	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7831	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7832	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7833	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7834	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7835	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7836	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7837	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7838	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7839	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7840	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7841	The Fuel System Control Module is incorrectly reporting the distance traveled to a scan tool when connected. Also the Transmission Control Module warm up counter may be disrupted if a system "wake up" and the ignition is keyed on within 2 seconds. These conditions may cause a failure at a I/M test location. A softwa
7842	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7843	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7844	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7845	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7846	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7847	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7848	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7849	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7850	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7851	The VECI label installed on the affected vehicles during their conversion by Roush or its authorized converters does not meet the functional requirements mandated by the emissions regulations. Remedy: Recall being conducted to install new larger ROUSH VECI labels over the original label.
7852	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7853	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7854	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7855	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7856	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7857	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7858	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7859	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7860	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7861	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7862	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7863	** NO DR SUBMITTED ** CARB and EPA approved Subaru's Certification Change request #11-01 which covers a change to the ECU strategy and calibration of the air-fuel ratio sensor's heater waiting time. All CARB issued 2011MY Executive Orders were conditionally certified with a reprogramming requirement that earlie
7864	The component that failed is the exhaust manifold. The exhaust manifold assembly for these vehicles also includes the catalytic converter. The typical failure is mat erosion of the catalytic converter. The probable cause of the mat erosion failures are due to a combination of the following: dimples location for error p
7865	The component that may fail is the exhaust manifold. The typical failure is a crack in the body of the manifold. The probable cause of the failures is thermal fatigue. REMEDY: Service manifolds have been revised to use a design that eliminates the high thermal stress area where cracks may develop. Additionally, th
7866	The component that may fail is the exhaust manifold. The typical failure is a crack in the body of the manifold. The probable cause of the failures is thermal fatigue. REMEDY: Service manifolds have been revised to use a design that eliminates the high thermal stress area where cracks may develop. Additionally, th
7867	The component that may fail is the exhaust manifold. The typical failure is a crack in the body of the manifold. The probable cause of the failures is thermal fatigue. REMEDY: Service manifolds have been revised to use a design that eliminates the high thermal stress area where cracks may develop. Additionally, th
7868	The component that may fail is the exhaust manifold. The typical failure is a crack in the body of the manifold. The probable cause of the failures is thermal fatigue. REMEDY: Service manifolds have been revised to use a design that eliminates the high thermal stress area where cracks may develop. Additionally, th
7869	The component that may fail is the exhaust manifold. The typical failure is a crack in the body of the manifold. The probable cause of the failures is thermal fatigue. REMEDY: Service manifolds have been revised to use a design that eliminates the high thermal stress area where cracks may develop. Additionally, th
7870	The component that may fail is the exhaust manifold. The typical failure is a crack in the body of the manifold. The probable cause of the failures is thermal fatigue. REMEDY: Service manifolds have been revised to use a design that eliminates the high thermal stress area where cracks may develop. Additionally, th
7871	During the production period of March 8, 2011 to April 3, 2011 2012 Model Year vehicles inadvertently received 2011 Model Year Vehicle Emissions Control Labels (VECI). This issue does not impact emissions or drivability. REMEDY: BMW will issue a recall to replace the incorrect label.
7872	During the production period of March 8, 2011 to April 3, 2011 2012 Model Year vehicles inadvertently received 2011 Model Year Vehicle Emissions Control Labels (VECI). This issue does not impact emissions or drivability. REMEDY: BMW will issue a recall to replace the incorrect label.
7873	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7874	A-M has determined that a valve in the fuel filler cap may temporarily stick in the open position. This will cause the MIL to appear in the Driver's Display Module. If this happens, the vehicle may be releasing evaporative air pollutants which exceed California and Federal standards.
7875	A-M has determined that a valve in the fuel filler cap may temporarily stick in the open position. This will cause the MIL to appear in the Driver's Display Module. If this happens, the vehicle may be releasing evaporative air pollutants which exceed California and Federal standards.
7876	A-M has determined that a valve in the fuel filler cap may temporarily stick in the open position. This will cause the MIL to appear in the Driver's Display Module. If this happens, the vehicle may be releasing evaporative air pollutants which exceed California and Federal standards.
7877	A-M has determined that a valve in the fuel filler cap may temporarily stick in the open position. This will cause the MIL to appear in the Driver's Display Module. If this happens, the vehicle may be releasing evaporative air pollutants which exceed California and Federal standards.
7878	A-M has determined that a valve in the fuel filler cap may temporarily stick in the open position. This will cause the MIL to appear in the Driver's Display Module. If this happens, the vehicle may be releasing evaporative air pollutants which exceed California and Federal standards.
7879	The electronic element in the inverter may crack due to heat stress resulting in abnormalities in vehicle operation. The MIL is activated and code P0A78 is set. The motor controlling ECU delays processing to delayed timing and also sets code P0A7A. The vehicle may enter "Fail Safe" mode with only the engine operati
7880	The electronic element in the inverter may crack due to heat stress resulting in abnormalities in vehicle operation. The MIL is activated and code P0A78 is set. The motor controlling ECU delays processing to delayed timing and also sets code P0A7A. The vehicle may enter "Fail Safe" mode with only the engine operati
7881	The electronic element in the inverter may crack due to heat stress resulting in abnormalities in vehicle operation. The MIL is activated and code P0A78 is set. The motor controlling ECU delays processing to delayed timing and also sets code P0A7A. The vehicle may enter "Fail Safe" mode with only the engine operati
7882	The electronic element in the inverter may crack due to heat stress resulting in abnormalities in vehicle operation. The MIL is activated and code P0A78 is set. The motor controlling ECU delays processing to delayed timing and also sets code P0A7A. The vehicle may enter "Fail Safe" mode with only the engine operati
7883	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
7884	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
7885	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
7886	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
7887	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
7888	Fuel spit out during fill up, fuel leaking and raw fuel smell can be attributed to a cracked roll over valve. The positioning of the ventilation line may cause bending stress on the nipple of the valve causing it to crack. The part number of the fuel tank is 3B0 201 075 BK/C and 4B0 201 075 BL. No changes were made durin
7889	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7890	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7891	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7892	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7893	On some vehicles the carbon canister (part # 997 201 221 04) has been replaced due to a minor leak and the setting of the Malfunction Indicator Lamp (MIL). It appears that the carbon canisters in question were damaged in transit from the supplier. An improved method of packaging the carbon canisters has been in
7894	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
7895	The O2 sensor heater circuit in the powertrain control module may take longer than expected to turn off causing the OBD to illuminate the MIL erroneously indicating an O2 sensor heater fault. During metal etching process on the silicone wafer temperature excursions can cause variations in thickness of the metal strips
7896	Some 2009 Hyundai Genesis 3.8L vehicles have experienced MIL illumination with indicating and oxygen sensor malfunction. Hyundai is evaluating the error, but the small number of claims does not allow a detailed analysis at this time. However, the small number of claims would also appear to indicate that this is no
7897	Temperature sensor (part #997 606 410 00) is being replaced when the sensor has not been confirmed to be bad. The Engine Control Unit (ECU) uses the instrument clusters time value to calculate/evaluate the engine run time. When the vehicles battery goes dead and the vehicle has to be jump started the clusters ti
7898	There is no specific complaint regarding this component (part no. 997 111 217 70 or 997 111 215 70). Metal exhaust seals located between the turbocharger and catalyst are being replaced in the field. This component is a service part which must be replaced anytime the gasket is removed. For many engine service ope
7899	There is no specific complaint regarding this component (part no. 997 111 217 70 or 997 111 215 70). Metal exhaust seals located between the turbocharger and catalyst are being replaced in the field. This component is a service part which must be replaced anytime the gasket is removed. For many engine service ope
7900	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7901	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7902	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7903	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7904	Concerns with a small vacuum leak at the change over valve, 996 605 123 01, which will cause Malfunction Indicator Lamp (MIL) illumination. The impact on emissions is unknown and there is no drivability concerns. The manufacturer has no follow-up plan at this timeUpdate 1 adds three (3) Engine Families.Update 2 a
7905	The Camshaft Position Sensor (phase sensor) is being replaced based on Malfunction Indicator Lamp (MIL) illumination and numerous fault codes (not given). The impact on emissions is unknown and no test data is available, the report also states there is no impact on drivability. A production change was made in May
7906	Owner concerns of Malfunction Indicator Lamp (MIL) illumination are related to coolant temperature sensors, part number 997 606 420 00. There also is a potential for cold start issues with a failed part. A production change was made in 2/5/2009. Update 1 adds 1 Engine Family and updates sales volumes.Update 2 Ad
7907	Exhaust pipes are being replaced in conjunction with oxygen sensor failure reported in Defect Report 2008-12. Malfunction Indicator Light (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0421 and P0431 lead to the replacement of the oxygen (O2) sensor. Replacement of the pipe may be required if
7908	Exhaust pipes are being replaced in conjunction with oxygen sensor failure reported in Defect Report 2008-12. Malfunction Indicator Light (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0421 and P0431 lead to the replacement of the oxygen (O2) sensor. Replacement of the pipe may be required if
7909	Exhaust pipes are being replaced in conjunction with oxygen sensor failure reported in Defect Report 2008-12. Malfunction Indicator Light (MIL) illumination associated with Diagnostic Trouble Codes (DTC) P0421 and P0431 lead to the replacement of the oxygen (O2) sensor. Replacement of the pipe may be required if
7910	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
7911	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
7912	It is believed fuel pressure sensors are being replaced as part of the diagnostic process before the high pressure fuel pump is replaced. Update 1 adds 2009 3.4BDI and 2010 4.8SEd Engine Families.Update 2 adds 2009 3.8CDI and 2010 4.8PSD Engine Families.Update 3 adds 2011 Engine Families 3.4BDI, 4.8CSD and
7913	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7914	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7915	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7916	An internal abnormality of a microcomputer within the PCM may result in an intermittent "no start" condition. REMEDY: Toyota is due to carry out a Special Service Campaign (SSC) A9J and GM will carry out Product Safety Bulletin #10282D both of which were attached to the applicable VERR. The ECU of affected in-use v
7917	Very small particles can contaminate the Valve Timing Control (VTC) solenoid leading to a MIL illumination for the DTC P0011 code. It is believed that these are due to the initial manufacturing process with no issue of recurrence once remedied. REMEDY: For production starting in July 2009 active cleaning logic for the
7918	Very small particles can contaminate the Valve Timing Control (VTC) solenoid leading to a MIL illumination for the DTC P0011 code. It is believed that these are due to the initial manufacturing process with no issue of recurrence once remedied. REMEDY: For production starting in July 2009 active cleaning logic for the
7919	Very small particles can contaminate the Valve Timing Control (VTC) solenoid leading to a MIL illumination for the DTC P0011 code. It is believed that these are due to the initial manufacturing process with no issue of recurrence once remedied. REMEDY: For production starting in July 2009 active cleaning logic for the
7920	Very small particles can contaminate the Valve Timing Control (VTC) solenoid leading to a MIL illumination for the DTC P0011 code. It is believed that these are due to the initial manufacturing process with no issue of recurrence once remedied. REMEDY: For production starting in July 2009 active cleaning logic for the
7921	Very small particles can contaminate the Valve Timing Control (VTC) solenoid leading to a MIL illumination for the DTC P0011 code. It is believed that these are due to the initial manufacturing process with no issue of recurrence once remedied. REMEDY: For production starting in July 2009 active cleaning logic for the
7922	Very small particles can contaminate the Valve Timing Control (VTC) solenoid leading to a MIL illumination for the DTC P0011 code. It is believed that these are due to the initial manufacturing process with no issue of recurrence once remedied. REMEDY: For production starting in July 2009 active cleaning logic for the
7923	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7924	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7925	Defective Positive Crankcase Ventilation (PCV) valves, part number 06F 129 101 E, trigger owner complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P 0507, P2279 and P2187 are associated with this concern. There is no impact on emissions and test data was sent in the report
7926	Defective Positive Crankcase Ventilation (PCV) valves, part number 06F 129 101 E, trigger owner complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P 0507, P2279 and P2187 are associated with this concern. There is no impact on emissions and test data was sent in the report
7927	Defective Positive Crankcase Ventilation (PCV) valves, part number 06F 129 101 E, trigger owner complaints of Malfunction Indicator Lamp (MIL) illumination. Diagnostic Trouble Codes (DTC) P 0507, P2279 and P2187 are associated with this concern. There is no impact on emissions and test data was sent in the report
7928	The P015B DTC is being set on some vehicles with California emissions. This DTC is caused by a programming irregularity in the ECM that leads to misdiagnosis of the Air Fuel sensor response upon cold start. REMEDY: The owners will return the vehicles for service due to MIL illumination. The issue was corrected in p
7929	The fuel fill pipe to fuel tank weld joint may crack slightly as a result of stress placed on the joint by the swelling of dissimilar materials. When this defect occurs EVAP emisisons are presumed to increase. Remedy: An improved fuel filler neck tube and an improved vapor return tube are available for repair under Field
7930	The fuel fill pipe to fuel tank weld joint may crack slightly as a result of stress placed on the joint by the swelling of dissimilar materials. When this defect occurs EVAP emisisons are presumed to increase. Remedy: An improved fuel filler neck tube and an improved vapor return tube are available for repair under Field
7931	The fuel fill pipe to fuel tank weld joint may crack slightly as a result of stress placed on the joint by the swelling of dissimilar materials. When this defect occurs EVAP emisisons are presumed to increase. Remedy: An improved fuel filler neck tube and an improved vapor return tube are available for repair under Field
7932	The fuel fill pipe to fuel tank weld joint may crack slightly as a result of stress placed on the joint by the swelling of dissimilar materials. When this defect occurs EVAP emisisons are presumed to increase. Remedy: An improved fuel filler neck tube and an improved vapor return tube are available for repair under Field
7933	Combustion chamber gas may enter into the intake manifold after ignition key off due to inappropriate calibration of throttle valve control. Owners may experience excessive cranking or hard starting.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair und
7934	Combustion chamber gas may enter into the intake manifold after ignition key off due to inappropriate calibration of throttle valve control. Owners may experience excessive cranking or hard starting.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair und
7935	Combustion chamber gas may enter into the intake manifold after ignition key off due to inappropriate calibration of throttle valve control. Owners may experience excessive cranking or hard starting.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair und
7936	Combustion chamber gas may enter into the intake manifold after ignition key off due to inappropriate calibration of throttle valve control. Owners may experience excessive cranking or hard starting.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair und
7937	Combustion chamber gas may enter into the intake manifold after ignition key off due to inappropriate calibration of throttle valve control. Owners may experience excessive cranking or hard starting.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair und
7938	Combustion chamber gas may enter into the intake manifold after ignition key off due to inappropriate calibration of throttle valve control. Owners may experience excessive cranking or hard starting.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair und
7939	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7940	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7941	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7942	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7943	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7944	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7945	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7946	The fuel cap sealing o-ring may stick to the fill pipe and be forced out of position or tear the next time the cap is removed. A torn or out of position seal may create a evaporative emissions leak which in turn will illuminate the Malfunction Indicator Lamp (MIL). Currently the manufacturer is monitoring the return rate an
7947	Under certain driving conditions the IMA battery may experience an internal electrical short circuit which results in a reduced battery capacity. The cause is inappropriate calibration of the PCM/BCM (6HNXV01.3XCP, 7HNXV01.3JCP, 8HNXV01.3ZCP) and/or inappropriate electrode inside the IMA battery. The MIL illuminates
7948	Under certain driving conditions the IMA battery may experience an internal electrical short circuit which results in a reduced battery capacity. The cause is inappropriate calibration of the PCM/BCM (6HNXV01.3XCP, 7HNXV01.3JCP, 8HNXV01.3ZCP) and/or inappropriate electrode inside the IMA battery. The MIL illuminates
7949	Under certain driving conditions the IMA battery may experience an internal electrical short circuit which results in a reduced battery capacity. The cause is inappropriate calibration of the PCM/BCM (6HNXV01.3XCP, 7HNXV01.3JCP, 8HNXV01.3ZCP) and/or inappropriate electrode inside the IMA battery. The MIL illuminates
7950	Some customers have sought service for incidents of poor performance with MIL illumination. Dealers have found a P0011 or P0300 DTC, checked the VTC solenoid, and found an open circuit. REMEDY: Manufacturing debris has been found in the VTC solenoids. Active cleaning logic has been adopted. Nissan will conti
7951	Some customers have sought service for incidents of poor performance with MIL illumination. Dealers have found a P0011 or P0300 DTC, checked the VTC solenoid, and found an open circuit. REMEDY: Manufacturing debris has been found in the VTC solenoids. Active cleaning logic has been adopted. Nissan will conti
7952	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7953	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7954	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7955	The eVTC clutch friction is changed due to deteriorated engine oil which has been used for longer than specified in the owner's materials. Subsequently the eVTC learns an electronic control value in the deteriorated engine oil condition. Then when engine oil is changed, the eVTC still uses the learned value from the de
7956	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7957	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7958	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7959	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7960	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7961	Customer complaints of Malfunction Indicator Lamp (MIL) illumination is being corrected by Engine Control Module (ECU) software upgrades. Numerous Diagnostic Trouble Codes (DTC) are being logged as a result of this calibration concern. DTC's P0456, 0535F, 054A, 054C. 0133 and 0139. Technical Service Bulletins h
7962	Some vehicles may have wrong information on the ECI label. The mistake started with the introduction of mix-modeling on the production line of the Can-Am Spyder RS and RT. Some Spyder RS have been produced with the ECI label of the RT and the reverse is also true. REMEDY: Each BRP dealer will receive the at
7963	Some vehicles may have wrong information on the ECI label. The mistake started with the introduction of mix-modeling on the production line of the Can-Am Spyder RS and RT. Some Spyder RS have been produced with the ECI label of the RT and the reverse is also true. REMEDY: Each BRP dealer will receive the at
7964	Some vehicles may have wrong information on the ECI label. The mistake started with the introduction of mix-modeling on the production line of the Can-Am Spyder RS and RT. Some Spyder RS have been produced with the ECI label of the RT and the reverse is also true. REMEDY: Each BRP dealer will receive the at
7965	Some vehicles may have wrong information on the ECI label. The mistake started with the introduction of mix-modeling on the production line of the Can-Am Spyder RS and RT. Some Spyder RS have been produced with the ECI label of the RT and the reverse is also true. REMEDY: Each BRP dealer will receive the at
7966	Some vehicles may have wrong information on the ECI label. The mistake started with the introduction of mix-modeling on the production line of the Can-Am Spyder RS and RT. Some Spyder RS have been produced with the ECI label of the RT and the reverse is also true. REMEDY: Each BRP dealer will receive the at
7967	Some vehicles may have wrong information on the ECI label. The mistake started with the introduction of mix-modeling on the production line of the Can-Am Spyder RS and RT. Some Spyder RS have been produced with the ECI label of the RT and the reverse is also true. REMEDY: Each BRP dealer will receive the at
7968	
7969	During engine start the OBD system may falsely detect a malfunction of Crank Position Sensor when the cranking speed is reduced due to a calibration of the PCM. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration will be applied to the assembly line and is ma
7970	During engine start the OBD system may falsely detect a malfunction of Crank Position Sensor when the cranking speed is reduced due to a calibration of the PCM. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration will be applied to the assembly line and is ma
7971	During engine start the OBD system may falsely detect a malfunction of Crank Position Sensor when the cranking speed is reduced due to a calibration of the PCM. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration will be applied to the assembly line and is ma
7972	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
7973	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
7974	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
7975	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
7976	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
7977	The AS Tank Ventilation lines are being replaced by dealers based on Diagnostic Trouble Codes (DTC) P0441 and P0442. Owners are alerted to this concern by noises from the fuel tank area and/or Malfunction Indicator Lamp (MIL) illumination. Part numbers involved are 948 110 020 02, 948 110 020 03, 948 110 020
7978	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
7979	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
7980	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
7981	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
7982	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
7983	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
7984	Transmission control units are being replaced to address harsh shifting of the transmission when cold. Part numbers 955 618 022 12, 955 618 021 12 and 955 618 020 12, were listed in the report. Update 1 dated 7/22/2008 adds part numbers 955 618 020 11, 955 618 021 11, 955 618 022 11 and 955 618 022 00. A
7985	Pre-catalyst oxygen sensors are being replaced due to cracking of the support. Low speed/load conditions create water vapor in the pipes. When this cold water contacts the warm sensor it has the potential to crack. A cracked sensor illuminates the Malfunction Indicator Lamp (MIL) which alerts the owner to seek repairs
7986	Pre-catalyst oxygen sensors are being replaced due to cracking of the support. Low speed/load conditions create water vapor in the pipes. When this cold water contacts the warm sensor it has the potential to crack. A cracked sensor illuminates the Malfunction Indicator Lamp (MIL) which alerts the owner to seek repairs
7987	Pre-catalyst oxygen sensors are being replaced due to cracking of the support. Low speed/load conditions create water vapor in the pipes. When this cold water contacts the warm sensor it has the potential to crack. A cracked sensor illuminates the Malfunction Indicator Lamp (MIL) which alerts the owner to seek repairs
7988	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7989	Under certain driving conditions the vehicle may surge and the engine speed may fluctuate. The cause of the failure is inappropriate calibration of the PCM.Remedy: A PCM with an improved calibration has been applied to the assembly line and is made available for repair under Running Change/Field Fix#2V-R1 for 20
7990	
7991	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7992	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7993	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7994	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7995	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7996	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7997	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7998	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
7999	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8000	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8001	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8002	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8003	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8004	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8005	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8006	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8007	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8008	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8009	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8010	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8011	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8012	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8013	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8014	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8015	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8016	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8017	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8018	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8019	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8020	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8021	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8022	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8023	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8024	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8025	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8026	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8027	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8028	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8029	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8030	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8031	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8032	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8033	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8034	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal

	Q	R
7829		53705
7830	d does not have a follow up plan at this time.	
7831	d does not have a follow up plan at this time.	
7832	d does not have a follow up plan at this time.	
7833	d does not have a follow up plan at this time.	
7834	d does not have a follow up plan at this time.	
7835	d does not have a follow up plan at this time.	
7836	d does not have a follow up plan at this time.	
7837	d does not have a follow up plan at this time.	
7838	d does not have a follow up plan at this time.	
7839	d does not have a follow up plan at this time.	
7840	d does not have a follow up plan at this time.	
7841	re update has been instituted which will correct both of these concerns. Vehicles will be corrected at their next service visit.	
7842		790
7843		19
7844		283
7845		4
7846		64
7847		12
7848		1
7849		1
7850		1
7851		3
7852	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	18780
7853	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	125782
7854	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	83780
7855	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	38283
7856	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	15505
7857	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	43291
7858	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	9361
7859	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	87362
7860	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	91781
7861	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	86230
7862	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	131683
7863	r production be updated with the improved R/C# 11-01 A/F sensor control protection logic effective July 21, 2010.	102207
7864	roofing, mat support material selection and variation in the manufacturing process. REMEDY: Service catalytic converters have been revised to use an upgraded mat support material to improve mat erosion resistance. Additionally, the manufacturing process was revised to reduce local mat compression area away from	172239
7865	e flange fastener holes have been revised to allow improved lateral movement during thermal expansion/contraction cycles, which also helps eliminate the thermal stress in the cracking area. Also, GM, Isuzu and Saab will issue a Special Coverage warranty extension to 10 years/120,000 miles to cover any needed repla	65244
7866	e flange fastener holes have been revised to allow improved lateral movement during thermal expansion/contraction cycles, which also helps eliminate the thermal stress in the cracking area. Also, GM, Isuzu and Saab will issue a Special Coverage warranty extension to 10 years/120,000 miles to cover any needed repla	11477
7867	e flange fastener holes have been revised to allow improved lateral movement during thermal expansion/contraction cycles, which also helps eliminate the thermal stress in the cracking area. Also, GM, Isuzu and Saab will issue a Special Coverage warranty extension to 10 years/120,000 miles to cover any needed repla	47253
7868	e flange fastener holes have been revised to allow improved lateral movement during thermal expansion/contraction cycles, which also helps eliminate the thermal stress in the cracking area. Also, GM, Isuzu and Saab will issue a Special Coverage warranty extension to 10 years/120,000 miles to cover any needed repla	2632
7869	e flange fastener holes have been revised to allow improved lateral movement during thermal expansion/contraction cycles, which also helps eliminate the thermal stress in the cracking area. Also, GM, Isuzu and Saab will issue a Special Coverage warranty extension to 10 years/120,000 miles to cover any needed repla	7206
7870	e flange fastener holes have been revised to allow improved lateral movement during thermal expansion/contraction cycles, which also helps eliminate the thermal stress in the cracking area. Also, GM, Isuzu and Saab will issue a Special Coverage warranty extension to 10 years/120,000 miles to cover any needed repla	1928
7871		389
7872		86
7873	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7874		999
7875		999
7876		2978
7877		2978
7878		2978
7879	onal and the hybrid function of the vehicle deactivated. REMEDY: The Engine Control Module (ECM) of affected in-use vehicles will be "reflashed" or "replaced" with a modified one by a Toyota or Lexus dealership under warranty.	43900
7880	onal and the hybrid function of the vehicle deactivated. REMEDY: The Engine Control Module (ECM) of affected in-use vehicles will be "reflashed" or "replaced" with a modified one by a Toyota or Lexus dealership under warranty.	2500
7881	onal and the hybrid function of the vehicle deactivated. REMEDY: The Engine Control Module (ECM) of affected in-use vehicles will be "reflashed" or "replaced" with a modified one by a Toyota or Lexus dealership under warranty.	
7882	onal and the hybrid function of the vehicle deactivated. REMEDY: The Engine Control Module (ECM) of affected in-use vehicles will be "reflashed" or "replaced" with a modified one by a Toyota or Lexus dealership under warranty.	
7883	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	5994
7884	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	5994
7885	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	5994
7886	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	5994
7887	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	5994
7888	Update 2008/7/2 sent 7/2/2008 adds production numbers inadvertently left out in update 2008/6/12 and 12-2	5994
7889	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7890	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7891	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7892	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7893	troduced for production and service repairs. Update 3 adds another 2005, three 2007 and four 2008 engine families. Also 2007 engine family was corrected from 7PRXV03.2987 to 7PRXV03.4C87. Sales volumes and replaced part counts were also updated. Update 4 dated 3/18/2009 adds 2 2006 engine families and part numbers 997 201 221 00 and 997 201 221 03	
7894	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
7895	in the integrated circuit that controls the O2 sensor heater. These variations has been identified as the root cause of the O2 sensor heater circuit issues. Remedy: Statistical analysis of the failure mode indicates that the maximum number of failures over the entire build period and product lines will be less that 0.1%. Dealers will continue to replace failed modules	
7896	t a systematic failure. As the claim threshold has not been reached, this EDIR is submitted as a courtesy. REMEDY: Hyundai published a TSB to provide repair information to dealers for this condition. Hyundai is covering the affected vehicles under normal warranty policies.	
7897	me starts at cold start. If the vehicle is operating at normal operating temperature it will turn on the Malfunction Indicator Lamp (MIL) and set fault code P0116. A Technical Service Bulletin (TSB) has been published to instruct technicians how to test the sensor before replacement. If the sensor passes the test they are to clear code and return vehicle to owner.	
7898	rations the turbocharger and / or catalyst must be removed to gain access to the engine.	
7899	rations the turbocharger and / or catalyst must be removed to gain access to the engine.	
7900	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	63000
7901	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	45500
7902	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	32500
7903	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	20500
7904	dds 1 Engine Family and part number 906 605 165 00. It also updates the current sales volume and number of repaired vehicle claims.Update 3 adds 2009 3.8 CDI Engine Family.Update 4 adds 2007 3.4C87, 2009 4.8SED and 2.9BMI amd 2010 4.8PSD Engine Families.Update 5 adds 2010 2.9BMI Engine Family.Update 6 adds 2011 3.6PBD Engine Family.	
7905	of 2006. Update 1 adds the 2008 3.4C87 Engine Family.	
7906	dds 2009 4.8TED and 3.8CDI Engine Families.Update 3 adds 2009 3.6T97 Engine Family.	
7907	the bad O2 sensor can not be removed without damaging the pipe. Part number 955 113 035 01 and 955 113 036 01 are involved.Update 1 dated 3/8/2010 changes the sales volume for 2009 models and replaced part numbers for both model years. Also part numbers 955 113 035 02 and 955 113 036 02 have been added to the report.Update 2 adds 2010 Model y	
7908	the bad O2 sensor can not be removed without damaging the pipe. Part number 955 113 035 01 and 955 113 036 01 are involved.Update 1 dated 3/8/2010 changes the sales volume for 2009 models and replaced part numbers for both model years. Also part numbers 955 113 035 02 and 955 113 036 02 have been added to the report.Update 2 adds 2010 Model y	
7909	the bad O2 sensor can not be removed without damaging the pipe. Part number 955 113 035 01 and 955 113 036 01 are involved.Update 1 dated 3/8/2010 changes the sales volume for 2009 models and replaced part numbers for both model years. Also part numbers 955 113 035 02 and 955 113 036 02 have been added to the report.Update 2 adds 2010 Model y	
7910	4.8CTD.	
7911	4.8CTD.	
7912	4.8CTD.	
7913	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	385500
7914	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	292500
7915	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	261000
7916	ehicles will be replaced with an ECU by a GM dealership. The applicable Toyota VERR has been updated to show the addition of the Vibe for this safety concern.	190000
7917	VTC solenoid has been incorporated into the vehicle software in case the VTC solenoid sticks with contamination. For the Maxima this active cleaning logic was adopted with the 2011MY start-of-production. In the field if an issue were to occur the VTC solenoid will be replaced. The customer will notice the incident immediately due to the MIL illumination and return th	
7918	VTC solenoid has been incorporated into the vehicle software in case the VTC solenoid sticks with contamination. For the Maxima this active cleaning logic was adopted with the 2011MY start-of-production. In the field if an issue were to occur the VTC solenoid will be replaced. The customer will notice the incident immediately due to the MIL illumination and return th	
7919	VTC solenoid has been incorporated into the vehicle software in case the VTC solenoid sticks with contamination. For the Maxima this active cleaning logic was adopted with the 2011MY start-of-production. In the field if an issue were to occur the VTC solenoid will be replaced. The customer will notice the incident immediately due to the MIL illumination and return th	
7920	VTC solenoid has been incorporated into the vehicle software in case the VTC solenoid sticks with contamination. For the Maxima this active cleaning logic was adopted with the 2011MY start-of-production. In the field if an issue were to occur the VTC solenoid will be replaced. The customer will notice the incident immediately due to the MIL illumination and return th	
7921	VTC solenoid has been incorporated into the vehicle software in case the VTC solenoid sticks with contamination. For the ROGUE this active cleaning logic is currently planned in October 2011. In the field if an issue were to occur the VTC solenoid will be replaced. The customer will notice the incident immediately due to the MIL illumination and return the vehicle for	
7922	VTC solenoid has been incorporated into the vehicle software in case the VTC solenoid sticks with contamination. For the ROGUE this active cleaning logic is currently planned in October 2011. In the field if an issue were to occur the VTC solenoid will be replaced. The customer will notice the incident immediately due to the MIL illumination and return the vehicle for	
7923	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7924	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7925	to substantiate the statement. There was no change in the part during production but an improved part is available for service repairs. Update dated 1/19/2010 updates the number of warranty claims and failed parts. And, states some valves are leaking internally.Update dated 3/25/2011 adds the 2009 2.0352 engine	616
7926	to substantiate the statement. There was no change in the part during production but an improved part is available for service repairs. Update dated 1/19/2010 updates the number of warranty claims and failed parts. And, states some valves are leaking internally.Update dated 3/25/2011 adds the 2009 2.0352 engine	303
7927	to substantiate the statement. There was no change in the part during production but an improved part is available for service repairs. Update dated 1/19/2010 updates the number of warranty claims and failed parts. And, states some valves are leaking internally.Update dated 3/25/2011 adds the 2009 2.0352 engine	122
7928	oduction for the 2012MY. A TSB has been created to instruct dealerships to reprogram the ECMs.	
7929	ix #6T.	19903
7930	ix #6T.	12780
7931	ix #6T.	5215
7932	ix #6T.	930
7933	er Running Change #2E and #8F. When this defect occurs the vehicle will likely be brought to a dealership for repair. The PCM software will be updated under warranty according to the Acura TSB 09-007.	
7934	er Running Change #2E and #8F. When this defect occurs the vehicle will likely be brought to a dealership for repair. The PCM software will be updated under warranty according to the Acura TSB 09-007.	
7935	er Running Change #2E and #8F. When this defect occurs the vehicle will likely be brought to a dealership for repair. The PCM software will be updated under warranty according to the Acura TSB 09-007.	
7936	er Running Change #2E and #8F. When this defect occurs the vehicle will likely be brought to a dealership for repair. The PCM software will be updated under warranty according to the Acura TSB 09-007.	
7937	er Running Change#2E. When this defect occurs the vehicle will likely be brought to a dealership for repair. The PCM software will be updated under warranty according to the Acura TSB 09-007.	
7938	er Running Change#2E. When this defect occurs the vehicle will likely be brought to a dealership for repair. The PCM software will be updated under warranty according to the Acura TSB 09-007.	
7939	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	51211
7940	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7941	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7942	d does not have a follow up plan at this time.	
7943	d does not have a follow up plan at this time.	
7944	d does not have a follow up plan at this time.	
7945	d does not have a follow up plan at this time.	
7946	d does not have a follow up plan at this time.	
7947	. Remedy: 7/13/2010: A PCM/BCM with an improved calibration is made available for repair under Field Fix#5D for 2006-08MY Civic Hybrid. Under TSB #10-034 the PCM/BCM will be updated with correct programming for the 06-08MY Civic Hybrid. Owners will be notified to bring their vehicle to the dealership to have the reprogramming completed. 12/22: An imp	
7948	. Remedy: 7/13/2010: A PCM/BCM with an improved calibration is made available for repair under Field Fix#5D for 2006-08MY Civic Hybrid. Under TSB #10-034 the PCM/BCM will be updated with correct programming for the 06-08MY Civic Hybrid. Owners will be notified to bring their vehicle to the dealership to have the reprogramming completed. 12/22: An imp	
7949	. Remedy: 7/13/2010: A PCM/BCM with an improved calibration is made available for repair under Field Fix#5D for 2006-08MY Civic Hybrid. Under TSB #10-034 the PCM/BCM will be updated with correct programming for the 06-08MY Civic Hybrid. Owners will be notified to bring their vehicle to the dealership to have the reprogramming completed. 12/22: An imp	
7950	nue to monitor the situation.	
7951	nue to monitor the situation.	
7952	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7953	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7954	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7955	teriorated engine oil condition until the new control value is learned with the new engine oil condition. The result is possible vehicle hesitation. Remedy: Nissan and Infiniti TSBs are being written to instruct technicians to reprogram the ECM. The reprogramming will prevent this incident from reoccurring.	
7956	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7957	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	743
7958	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	4089
7959	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	20891
7960	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or	660
7961	ave been issued to dealers to aid in the repair of this concern. A Required Vehicle Update (RVU) will be issued to address all DTC's and MIL concerns.	
7962	tached letter and decals according to the quantity of units sold by each dealer. Every time a Can-Am Spyder comes in for service the dealer will verify that the label is correct. If not, the label will be replaced according to the procedure explained in the letter.	
7963	tached letter and decals according to the quantity of units sold by each dealer. Every time a Can-Am Spyder comes in for service the dealer will verify that the label is correct. If not, the label will be replaced according to the procedure explained in the letter.	
7964	tached letter and decals according to the quantity of units sold by each dealer. Every time a Can-Am Spyder comes in for service the dealer will verify that the label is correct. If not, the label will be replaced according to the procedure explained in the letter.	
7965	tached letter and decals according to the quantity of units sold by each dealer. Every time a Can-Am Spyder comes in for service the dealer will verify that the label is correct. If not, the label will be replaced according to the procedure explained in the letter.	
7966	tached letter and decals according to the quantity of units sold by each dealer. Every time a Can-Am Spyder comes in for service the dealer will verify that the label is correct. If not, the label will be replaced according to the procedure explained in the letter.	
7967	tached letter and decals according to the quantity of units sold by each dealer. Every time a Can-Am Spyder comes in for service the dealer will verify that the label is correct. If not, the label will be replaced according to the procedure explained in the letter.	
7968		11732
7969	de available for repair under Running Change/Field Fix#2N. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM will be updated under emission warranty according to the TSB 09-050. Running change/Field fix #9E added for 2010-12MY ZDX.	
7970	de available for repair under Running Change/Field Fix#2N. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM will be updated under emission warranty according to the TSB 09-050. Running change/Field fix #9E added for 2010-12MY ZDX.	
7971	de available for repair under Running Change/Field Fix#2N. When this defect occurs the MIL illuminates and the vehicle will likely be brought to a dealership and diagnosed under emission warranty. The PCM will be updated under emission warranty according to the TSB 09-050. Running change/Field fix #9E added for 2010-12MY ZDX.	
7972	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
7973	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
7974	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
7975	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
7976	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
7977	52 and 948 110 020 54. The supplier of the part has changed the production process to correct the concern. Update 4 (7/16/12) In most cases it is found that the tank vent valve which is installed in this line has a slight leak which may cause some evaporative emissions to pass through it and enter the engine intake. There is no emission impact as any vapors will	
7978	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
7979	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
7980	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
7981	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
7982	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
7983	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
7984	hy transmission which required replacement would also require the transmission control unit to be replaced. Update 2 dated 3/18/2009 adds the 2006 4.5TE1 Engine Family and 20 new part numbers. 955 618 020 10, 955 618 020 21,955 618 020 AX, 955 618 020 BX, 955 618 020 CX, 955 618 021 00, 955 618 021 01, 955 618 021 02, 955 618 021 03, 955 618 021	
7985	Emissions will be affected when the vehicle is driven with a cracked sensor but drivability will not. Part numbers 9A1 606 168 00 and 9A1 606 168 01 have been involved. The manufacturer has made a change to the programming of the Engine Control Module (ECM) which they believe will correct this condition. Update 1 adds 2010 Model Year with 2 failures. Update 2	
7986	Emissions will be affected when the vehicle is driven with a cracked sensor but drivability will not. Part numbers 9A1 606 168 00 and 9A1 606 168 01 have been involved. The manufacturer has made a change to the programming of the Engine Control Module (ECM) which they believe will correct this condition. Update 1 adds 2010 Model Year with 2 failures. Update 2	
7987	Emissions will be affected when the vehicle is driven with a cracked sensor but drivability will not. Part numbers 9A1 606 168 00 and 9A1 606 168 01 have been involved. The manufacturer has made a change to the programming of the Engine Control Module (ECM) which they believe will correct this condition. Update 1 adds 2010 Model Year with 2 failures. Update 2	
7988	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7989	1/08/2010: EDIR 09-005-04 added Acura TSB 09-037.4/23/2010: EDIR 09-005-05 added Running Change/Field Fix #4U.7/13/2010: EDIR 09-005-06 added Engine Families.8/31/2010: EDIR 09-005-07 added Running Change/Field Fix 4U-R1.10/13/2010: EDIR 09-005-08 updated Fix# 2V to 2V-R1 and Fix#4U-R1 or 4U-R2.12/1/2010: Amendment 09-005-09 adds	
7990		
7991	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7992	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7993	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7994	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7995	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7996	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7997	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7998	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
7999	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8000	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8001	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8002	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8003	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8004	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8005	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8006	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8007	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8008	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8009	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8010	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8011	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8012	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8013	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8014	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8015	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8016	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8017	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8018	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8019	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8020	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8021	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8022	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8023	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8024	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8025	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8026	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8027	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8028	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8029	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8030	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8031	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8032	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8033	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8034	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484

	S	T
7829	11-017, 11-018	
7830		
7831		
7832		
7833		
7834		
7835		
7836		
7837		
7838		
7839		
7840		
7841		
7842		
7843		
7844		
7845		
7846		
7847		
7848		
7849		
7850		
7851		
7852		
7853		
7854		
7855		
7856		
7857		
7858		
7859		
7860		
7861		
7862		
7863		
7864		
7865		
7866		
7867		
7868		
7869		
7870		
7871		
7872		
7873	09-053, 09-037	
7874		
7875		
7876		
7877		
7878		
7879		P0A78, P0A7A
7880		P0A78, P0A7A
7881		P0A78, P0A7A
7882		P0A78, P0A7A
7883	20L8/JY	
7884	20L8/JY	
7885	20L8/JY	
7886	20L8/JY	
7887	20L8/JY	
7888	20L8/JY	
7889	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7890	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7891	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7892	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7893	. Update 5 dated 6/23/2009 adds a 2009 Engine Family and updates a couple 2008 Engine Family numbers.Update 6 dated 8/12/2009 adds 2 20	
7894	under warranty using standard service procedures.	
7895	under warranty using standard service procedures.	
7896		
7897		
7898		
7899		
7900		
7901		
7902		
7903		
7904		
7905		
7906		
7907	ear and part numbers 955 113 036 02 and 955 113 035 02. Update 3 adds 2005 and 2006 3.26E1 and 2010 3.66ED Engine Families and part num	
7908	ear and part numbers 955 113 036 02 and 955 113 035 02. Update 3 adds 2005 and 2006 3.26E1 and 2010 3.66ED Engine Families and part num	
7909	ear and part numbers 955 113 036 02 and 955 113 035 02. Update 3 adds 2005 and 2006 3.26E1 and 2010 3.66ED Engine Families and part num	
7910		
7911		
7912		
7913		
7914		
7915		
7916		
7917	e vehicle for repair.	P0011
7918	e vehicle for repair.	P0011
7919	e vehicle for repair.	P0011
7920	e vehicle for repair.	P0011
7921	epair.	P0011
7922	epair.	P0011
7923		
7924		
7925		P 0507, P2279 and P2187
7926		P 0507, P2279 and P2187
7927		P 0507, P2279 and P2187
7928		P015B
7929	11-068	
7930	11-068	
7931	11-068	
7932	11-068	
7933	09-007	
7934	09-007	
7935	09-007	
7936	09-007	
7937	09-007	
7938	09-007	
7939	09-053, 09-037	
7940	09-053, 09-037	
7941	09-053, 09-037	
7942		
7943		
7944		
7945		
7946		
7947	10-034	
7948	10-034	
7949	10-034	
7950		P0011, P0300
7951		P0011, P0300
7952		
7953		
7954		
7955		
7956	09-053, 09-037, 12-007	
7957	09-053, 09-037, 12-007	
7958	09-053	
7959	12-007	
7960	12-007	
7961		P0456, 0535F, 054A, 054C. 0133 AND 0139.
7962		
7963		
7964		
7965		
7966		
7967		
7968		
7969	09-050	
7970	09-050	
7971	09-050	
7972	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
7973	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
7974	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
7975	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
7976	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
7977	be handled in normal combustion. Update 1 adds part number 948 110 020 03 and updates vehicle sales volume. Update 2 adds the 2009 4.8 S	
7978	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
7979	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
7980	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
7981	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
7982	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
7983	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
7984	0, 955 618 021 AX, 955 618 021 BX, 955 618 022 X, 955 618 022 02, 955 618 022 03, 955 618 022 10, 955 618 022 21, 955 618 022 AX, 955 6	
7985	hanges number of failures to 7.Update 2 adds 2011 Model Year with 1 failure.	
7986	hanges number of failures to 7.Update 2 adds 2011 Model Year with 1 failure.	
7987	hanges number of failures to 7.Update 2 adds 2011 Model Year with 1 failure.	
7988	09-053, 09-037, 12-007	
7989	09-053, 09-037, 12-007	
7990		
7991		
7992		
7993		
7994		
7995		
7996		
7997		
7998		
7999		
8000		
8001		
8002		
8003		
8004		
8005		
8006		
8007		
8008		
8009		
8010		
8011		
8012		
8013		
8014		
8015		
8016		
8017		
8018		
8019		
8020		
8021		
8022		
8023		
8024		
8025		
8026		
8027		
8028		
8029		
8030		
8031		
8032		
8033		
8034		

	A	B	C	D	E	F	G	H
8035	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8036	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8037	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8038	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8039	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8040	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8041	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8042	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8043	DR	VOLKSWAGEN/AUDI	D640-2007/10/26	10/26/2007	V590-2011/10/07	10/07/2011	10/28/2011	2006
8044	DR	VOLKSWAGEN/AUDI	D640-2006/8/25-2	08/25/2006	V640-28E6/R8	08/06/2009	07/24/2009	2004
8045	DR	GENERAL MOTORS	D40-ML-MW190	09/28/2006				2003

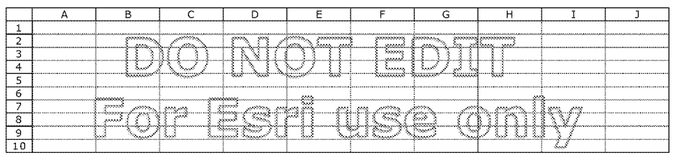
	I	J	K	L	M	N
8035	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8036	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8037	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8038	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8039	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8040	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8041	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8042	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8043	Audi A3, VW Passat, GTI, Jetta and Passat	2	85558	Defective/Incorrect Monitoring/Measuring Sensor/System	6ADXV02.0366	50S
8044	Passat	2	3222	Defective/Incorrect Ignition Component	4VWXV02.0234	50S
8045	Chevrolet/GMC Silverado/Sierra	5.3	38185	Defective/Incorrect OBD System	3GMXT05.3176	CA

	O
8035	
8036	
8037	
8038	
8039	
8040	
8041	
8042	
8043	
8044	Affected vehicles are fitted with ceramic glow plugs which are being replaced due to cracked or broken heating elements. The manufacturer believes this a vendor issue caused by improper handling during packaging. The supplier changed the assembly and production process in calendar weeks (CW) 18 of 2044 and 5 o
8045	To AM

	P
8035	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8036	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8037	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8038	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8039	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8040	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8041	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8042	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8043	Malfunction Indicator Lamp (MIL) illumination and numerous Diagnostic Trouble Codes (DTC) could be caused by an electrical malfunction of the fuel pressure sensor, part number 06E 906 051 E. DTC codes noted were P2539, 2540, 2541, 2543, 310B and 129F all related to low fuel pressure caused by intermittent, weal
8044	Analysis of sample parts show the majority of the complaints resulted from a cracked ceramic heating element in the glow plug. Analysis shows elements are most likely broken during handling process after production while still in control of the vendor. Vendor has changed production process (heating and mixture) and
8045	Certain 2003 model year Chevrolet, GMC, Hummer, Cadillac, and Isuzu trucks equipped with V8 engines have been built with a condition in which, in the presence of a malfunctioning or incorrect oxygen sensor where the Powetrain Control Module (PCM) has determined that the sensor's heater element resistance value i

	Q	R
8035	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8036	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8037	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8038	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8039	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8040	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8041	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8042	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8043	Report 2008/03/26 sent 3/26/2008 adds three engine families one 2005 and (2) 2007.Report 2008/6/26 sent 6/26/2008 adds one 2007 engine family	85484
8044	Also see Defect Report 2789.There are two recalls related to glow plugs for these vehicles; A) Vehicles that have had glow plug replacement under the earlier recall are covered by a warranty extension until 10/31/2012. B) Vehicles not repaired previously will be covered under recall 28F6/T9.	3222
8045	s outside of an expected range, the PCM could over or under estimate the actual oxygen sensor temperature which could prematurely disable the oxygen sensor heater and oxygen sensor response diagnostic without storing a Diagnostic Trouble Code (DTC) or illuminating the Malfunction Indicator Light (MIL). Open or shorted oxygen sensor heater elements will be de	

	S	T
8035		
8036		
8037		
8038		
8039		
8040		
8041		
8042		
8043		
8044	28E6/R8 & 28F6/T9	P0671 through P0680.
8045	tected, store a DTC and illuminate the MIL.General Motors has developed software that can store a diagnostic trouble code and illuminate the malf	


A B C D E F G H I J
1 2 3 4 5 6 7 8 9 10
DO NOT EDIT
For Esri use only