

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Time	Camshaft Position Sensor (RPM) [0 - 65535]	Crankshaft Position Sensor (RPM) [0 - 65535]	Current Gear	Vehicle Speed Sensor (MPH) [0 - 158]	MAF Sensor (lb/min) [0.00 - 86.70]	MAP Sensor (PSI) [0.0 - 37.0]		Engine Speed (RPM) [0 - 16384]	Short Term Fuel Trim Bank 1 (%) [-100.00 - 100.00]	Long Term Fuel Trim Bank 1 (%) [-100.00 - 100.00]	Cylinder 7 History Misfire Counter (Counts) [0 - 65535]		Engine Speed (RPM) [0 - 16384]	Short Term Fuel Trim Bank 2 (%) [-100.00 - 100.00]	Long Term Fuel Trim Bank 2 (%) [-100.00 - 100.00]	Cylinder 4 History Misfire Counter (Counts) [0 - 65535]
90	09:39:06.925	4554	4618	3  3	45	16.99	4.9		3841	-14.51	-3.91	112		3841	-7.45	-3.53	112
91	09:39:13.971	4955	4972	2  2	64	7.24	0.0  No Data		4854	-85.88	-0.78	112		4854	0.39	-0.39	112
92	09:39:23.455	4568	4550	3  3	74	19.55	7.3		4789	-0.39	-4.69	112		4789	-4.32	-2.75	112
93	09:39:30.517	5466	5485	3  3	89	6.47	2.8		5576	0.39	-0.78	112		5576	0.39	-0.39	112
94	09:39:37.501	5220	5221	4  4	108	27.9	8.8		5853	0.39	-3.13	112		5853	0.39	-1.96	112
95	09:39:45.354	6372	6361	4  4	72	4.92	2.3		4639	0.39	-5.47	112		4639	0.39	-5.88	112
96	09:39:52.416	4258	4239	3  3	54	17.38	7		4540	0.39	-0.78	112		4540	0.39	-0.39	112
97	09:39:59.400	5907	5940	2  2	81	5.46	2.8		5807	0.39	-4.69	112		5807	0.39	-5.88	112
98	09:40:06.384	4594	4618	4  4	68	24.84	11.9		3896	0.39	-6.25	112		3896	0.39	-2.75	112
99	09:40:13.415	5364	5412	3  3	49	14.41	9.4		3467	-2.75	-5.47	112		3467	-7.45	-4.32	112
100	09:40:20.586	5217	5196	2  2	65	15.1	3		5112	0.39	-0.78	112		5112	0.39	-0.39	112
101	09:40:26.867	4799	4846	3  3	92	13.01	4.6		6129	0.39	-0.78	112		6129	0.39	-0.39	112
102	09:40:34.007	5384	5383	4  4	96	16.47	5.8		5671	-0.39	-5.47	112		5671	0.39	-3.53	112
103	09:40:41.147	5691	5694	4  4	95	15.49	5.4		5761	0.39	-0.78	112		5761	0.39	-0.39	112
104	09:40:48.209	5565	5543	4  4	73	7.51	4.2		5173	-9.81	-4.69	112		5173	-12.94	-3.53	112
105	09:40:55.396	5466	5392	3  3	70	6.35	2.6		6439	0.39	-3.91	112		6439	0.39	-5.88	112
106	09:41:02.333	4332	4401	3  3	42	4.33	4.2		3232	0.39	-0.78	112		3232	0.39	-0.39	112
107	09:41:09.364	4749	4837	2  2	105	42.12	13.8		5890	0.39	-0.78	112		5890	0.39	-0.39	112
108	09:41:16.395	6369	6389	4  4	132	43.21	13.9		5438	0.39	-0.78	112		5438	0.39	-0.39	112
109	09:41:23.363	5872	5904	5  5	123	6.84	2.8		6192	0.39	-0.78	112		6192	0.39	-0.39	112
110	09:41:30.456	3834	3700	6  6	43	4	2.9		4763	0.39	-0.78	190		4763	0.39	-0.39	190
111	09:41:37.503	4039	4165	2  2	68	27.9	10		5586	-2.75	-0.78	190		5586	-1.18	-0.39	190
112	09:41:44.549	5225	5245	3  3	59	4.17	2.5		4650	-2.75	-0.78	190		4650	-1.96	-0.39	190
113	09:41:52.297	4459	4491	3  3	89	35.86	11.3		5240	0.39	-0.78	190		5240	0.39	-0.39	190
114	09:41:59.218	5334	5367	4  4	100	20.76	7.4		5593	-1.96	-0.78	190		5593	-5.88	-0.39	190
115	09:42:06.046	5983	5988	4  4	121	42.65	13.9		5164	0.39	-0.78	190		5164	0.39	-0.39	190
116	09:42:13.743	4874	4755	5  5	44	11.92	5.8		4650	0.39	-0.78	190		4650	0.39	-0.39	190
117	09:42:20.743	4743	4739	2  2	76	30.53	12		5945	0.39	-0.78	190		5945	0.39	-0.39	190
118	09:42:27.852	5945	6000	3  3	54	4.49	2.3		5493	-2.75	-0.78	190		5493	-7.45	-0.39	190
119	09:42:34.757	3802	3853	3  3	60	5.98	2.5		4928	-2.75	-0.78	190		4928	0.39	-0.39	190
120	09:42:41.788	3535	3451	3  3	60	25.66	9.9		4871	0.39	-0.78	190		4871	0.39	-0.39	190
121	09:42:48.491	4591	4521	3  3	84	26.53	11.9		4827	0.39	-0.78	190		4827	0.39	-0.39	190
122	09:42:55.537	6342	6385	3  3	118	39.06	13.9		6133	0.39	-0.78	190		6133	0.39	-0.39	190
123	09:43:02.584	5138	5099	5  5	102	7.76	3.3		4750	-15.3	-2.34	190		4750	-4.32	-1.18	190
124	09:43:09.739	4463	4471	5  5	76	5.22	2.3		5548	0.39	-0.78	190		5548	0.39	-0.39	190
125	09:43:16.801	4480	4418	4  4	95	41.59	13.9		5537	0.39	-0.78	190		5537	0.39	-0.39	190
126	09:43:23.863	5158	5080	4  4	40	3.33	3		4229	0.39	-0.78	190		4229	0.39	-0.39	190
127	09:43:30.753	4208	4205	2  2	78	20.35	7.3		4730	0.39	-1.56	190		4730	0.39	-1.18	190
128	09:43:38.644	5782	5810	3  3	103	43.21	13.9		6251	0.39	-1.56	190		6251	0.39	-1.18	190
129	09:43:45.174	6256	6261	4  4	122	28.53	11.3		5155	0.39	-1.56	190		5155	0.39	-1.18	190



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130	09:43:52.268	5491	5503	5  5	89	4.47	3	5547	0.39	-0.78	190		5547	0.39	-0.39	190	
131	09:43:58.642	4969	4868	4  4	46	11.87	6.8	4135	0.39	-0.78	190		4135	0.39	-0.39	190	
132	09:44:05.642	4940	4960	2  2	62	14.35	5.1	6013	1.96	-2.34	190		6013	1.17	-1.18	190	
133	09:44:12.204	4842	4797	3  3	61	6.16	5.7	4594	-6.67	-0.78	190		4594	-4.32	-0.39	190	
134	09:44:19.172	4590	4642	3  3	94	46.09	13.8	5281	0.39	-1.56	190		5281	0.39	-1.18	190	
135	09:44:26.078	5745	5787	4  4	126	42.65	13.9	5119	0.39	-1.56	190		5119	0.39	-1.18	190	
136	09:44:33.093	5553	5541	5  5	98	5.01	2.3	5613	0.39	-0.78	190		5613	0.39	-0.39	190	
137	09:44:40.124	5328	5293	4  4	47	11.87	5.4	3208	-6.67	-2.34	190		3208	-6.67	-1.96	190	
138	09:44:47.186	5060	5136	2  2	82	35.24	9.6	4767	0.39	-1.56	190		4767	0.39	-1.18	190	
139	09:44:54.217	5792	5891	3  3	56	7.44	5.5	5068	-19.22	-2.34	190		5068	-13.73	-1.96	190	
140	09:45:02.091	4011	4005	3  3	42	3.7	2.8	4237	0.39	-0.78	190		4237	0.39	-0.39	190	
141	09:45:09.106	4340	4334	2  2	62	22.31	7.7	5359	0.39	-2.34	190		5359	0.39	-1.96	190	
142	09:45:16.215	4423	4490	3  3	78	16.99	5.7	5132	0.39	-1.56	190		5132	0.39	-0.39	190	
143	09:45:23.256	5687	5685	3  3	91	27.74	9.3	6010	0.39	-1.56	190		6010	0.39	-0.39	190	
144	09:45:30.240	5417	5445	4  4	95	15.23	5.4	5473	0.39	-1.56	190		5473	0.39	-0.39	190	
145	09:45:37.333	5533	5557	4  4	92	19	7.4	5442	-2.75	-3.13	190		5442	-4.32	-1.96	190	
146	09:45:44.364	5275	5272	4  4	91	46.39	13.9	5186	0.39	-1.56	190		5186	0.39	-1.18	190	
147	09:45:51.364	5648	5719	4  4	49	4.15	2.5	4032	0.39	-0.78	190		4032	0.39	-0.39	190	
148	09:45:58.251	3179	3117	3  3	75	45.79	13.9	4856	0.39	-2.34	190		4856	0.39	-1.18	190	
149	09:46:05.016	5714	5715	3  3	119	38.34	13.9	6093	0.39	-1.56	190		6093	0.39	-1.18	190	
150	09:46:11.937	5348	5354	5  5	139	45.49	13.9	5812	0.39	-1.56	190		5812	0.39	-1.18	190	
151	09:46:18.937	6191	6195	5  5	85	4.04	2.8	4911	0.39	-0.78	190		4911	0.39	-0.39	190	
152	09:46:24.718	3190	3076	5  5	42	11.69	8.3	4052	0.39	-0.78	275		4052	0.39	-0.39	275	
153	09:46:31.764	4571	4605	2  2	52	12.85	4.9	5166	-7.45	-0.78	275		5166	-8.24	-0.39	275	
154	09:46:38.857	5529	5535	2  2	53	5.06	2.5	5690	0.39	-0.78	275		5690	0.39	-0.39	275	
155	09:46:45.940	3815	3818	3  3	57	8.88	6.8	3867	-2.75	-1.56	275		3867	-7.45	-1.18	275	
156	09:46:52.971	2604	2570	5  5	50	2.11	3	2599	0.39	-1.56	275		2599	0.39	-0.39	275	
157	09:46:59.424	1709	1696	6  6	42	1.41	2.9	1527	-8.24	-1.56	275		1527	-9.81	-0.39	275	
158	09:47:05.829	1379	1347	6  6	27	1.13	3	1050	-11.37	-8.59	275		1050	-11.37	-5.88	275	