

## DODGE OBD2 TROUBLE CODES

Compiled by **DBDCode**X

Codes	Definition
B0000	ISO/SAE Reserved
B0001	Driver Frontal Stage 1 Deployment Control (Subfault)
B0002	Driver Frontal Stage 2 Deployment Control (Subfault)
<b>B0003</b>	Driver Frontal Stage 3 Deployment Control (Subfault)
<b>B0004</b>	Driver Knee Bolster Deployment Control (Subfault)
B0006	ISO/SAE Reserved
<b>B0007</b>	ISO/SAE Reserved
B0008	ISO/SAE Reserved
B0009	ISO/SAE Reserved
B000A	ISO/SAE Reserved
B000B	ISO/SAE Reserved
B000C	ISO/SAE Reserved
B000D	ISO/SAE Reserved
<b>B000E</b>	ISO/SAE Reserved
<b>B000F</b>	ISO/SAE Reserved
B0010	Passenger Frontal Stage 1 Deployment Control (Subfault)
B0011	Passenger Frontal Stage 2 Deployment Control (Subfault)
B0014	ISO/SAE Reserved
<b>B0015</b>	ISO/SAE Reserved
B0016	ISO/SAE Reserved
<b>B0017</b>	ISO/SAE Reserved
B0018	ISO/SAE Reserved
<b>B0019</b>	ISO/SAE Reserved
B001A	ISO/SAE Reserved
B001B	ISO/SAE Reserved
B001C	ISO/SAE Reserved
B001D	ISO/SAE Reserved
B001E	ISO/SAE Reserved
B001F	ISO/SAE Reserved
B0020	Left Side Airbag Deployment Control (Subfault)
B0021	Left Curtain Deployment Control 1 (Subfault)
B0023	ISO/SAE Reserved
B0024	ISO/SAE Reserved
B0025	ISO/SAE Reserved
B0026	ISO/SAE Reserved
B0027	ISO/SAE Reserved
B0028	Right Side Airbag Deployment Control (Subfault)
B0029	Right Curtain Deployment Control 1 (Subfault)
B002A	Right Curtain Deployment Control 2 (Subfault)
B002B	ISO/SAE Reserved
B002C	ISO/SAE Reserved
B002D	ISO/SAE Reserved
B002E	ISO/SAE Reserved
B002F	ISO/SAE Reserved



Codes	Definition
B0034	ISO/SAE Reserved
<b>B0035</b>	ISO/SAE Reserved
B0036	ISO/SAE Reserved
<b>B0037</b>	ISO/SAE Reserved
B003C	ISO/SAE Reserved
B003D	ISO/SAE Reserved
B003E	ISO/SAE Reserved
B003F	ISO/SAE Reserved
B0044	ISO/SAE Reserved
<b>B0045</b>	ISO/SAE Reserved
<b>B0046</b>	ISO/SAE Reserved
<b>B0047</b>	ISO/SAE Reserved
B0048	Third Row Right Side Airbag Deployment Control (Subfault)
<b>B0049</b>	Third Row Right Frontal Stage 1 Deployment Control (Subfault)
B004A	Third Row Right Frontal Stage 2 Deployment Control (Subfault)
B004B	Third Row Right Frontal Stage 3 Deployment Control (Subfault)
<b>B004C</b>	ISO/SAE Reserved
B004D	ISO/SAE Reserved
B004E	ISO/SAE Reserved
B004F	ISO/SAE Reserved
B0050	Driver Seatbelt Sensor (Subfault)
B0052	Passenger Seatbelt Sensor (Subfault)
B0054	Second Row Center Seatbelt Sensor (Subfault)
B0055	Second Row Right Seatbelt Sensor (Subfault)
B0056	Third Row Left Seatbelt Sensor (Subfault)
B005A	ISO/SAE Reserved
B005B	ISO/SAE Reserved
B005C	ISO/SAE Reserved
B005D	ISO/SAE Reserved
B005E	ISO/SAE Reserved
B005F B0063	ISO/SAE Reserved ISO/SAE Reserved
В0064	ISO/SAE Reserved
B0065	ISO/SAE Reserved
B0066	ISO/SAE Reserved
B0067	ISO/SAE Reserved
B0068	ISO/SAE Reserved
B0069	ISO/SAE Reserved
B006A	ISO/SAE Reserved
B006B	ISO/SAE Reserved
B006C	ISO/SAE Reserved
B006D	ISO/SAE Reserved
B006E	ISO/SAE Reserved
B006F	ISO/SAE Reserved



Codes	Definition
<b>B0070</b>	Driver Seatbelt Pretensioner "A" Deployment Control (Subfault)
<b>B0072</b>	Passenger Seatbelt Pretensioner "A" Deployment Control (Subfault)
B0073	Second Row Left Seatbelt Pretensioner Deployment Control (Subfault)
B0075	Second Row Right Seatbelt Pretensioner Deployment Control (Subfault)
<b>B0076</b>	Third Row Left Seatbelt Pretensioner Deployment Control (Subfault)
B007A	Passenger Seatbelt Pretensioner "B" Deployment Control (Subfault)
B007B	Second Row Left Seatbelt Pretensioner "B" Deployment Control (Subfault)
B007C	Second Row Right Seatbelt Pretensioner "B" Deployment Control (Subfault)
B007D	Second Row Center Seatbelt Pretensioner "B" Deployment Control (Subfault)
B007E	Driver Seatbelt Pretensioner "C" Deployment Control (Subfault)
B007F	Passenger Seatbelt Pretensioner "C" Deployment Control (Subfault)
B0089	ISO/SAE Reserved
B008A	ISO/SAE Reserved
B008B	ISO/SAE Reserved
B008C	ISO/SAE Reserved
B008D	ISO/SAE Reserved
B008E	ISO/SAE Reserved
B008F B0090	ISO/SAE Reserved Left Frontal Restraints Sensor (Subfault)
B0090 B0091	Left Side Restraints Sensor 1 (Subfault)
B0091	Left Side Restraints Sensor 2 (Subfault)
B0093	Left Side Restraints Sensor 3 (Subfault)
B0095	Right Frontal Restraints Sensor (Subfault)
B0096	Right Side Restraints Sensor 1 (Subfault)
<b>B0097</b>	Right Side Restraints Sensor 2 (Subfault)
B0099	Roll Over Sensor (Subfault)
B009A	Left Side Restraints Sensor 4 (Subfault)
B009B	Left Side Restraints Sensor 5 (Subfault)
B009C	Left Side Restraints Sensor 6 (Subfault)
B009D	Right Side Restraints Sensor 4 (Subfault)
B009E	Right Side Restraints Sensor 5 (Subfault)
B00A1	Occupant Position System (Subfault)
B00A2	ISO/SAE Reserved
B00A3	ISO/SAE Reserved
<b>B00A4</b>	ISO/SAE Reserved
B00A5	ISO/SAE Reserved
B00A6	ISO/SAE Reserved
B00A7	ISO/SAE Reserved
B00A8	ISO/SAE Reserved
B00A9	ISO/SAE Reserved



Codes	Definition
<b>B00AA</b>	ISO/SAE Reserved
B00AB	ISO/SAE Reserved
<b>B00AC</b>	ISO/SAE Reserved
<b>B00AD</b>	ISO/SAE Reserved
<b>B00AE</b>	ISO/SAE Reserved
<b>B00AF</b>	ISO/SAE Reserved
B00B0	Driver Seat Occupant Classification Sensor "A" (Subfault)
B00B1	Driver Seat Occupant Classification Sensor "B" (Subfault)
B00B2	Driver Seat Occupant Classification Sensor "C" (Subfault)
B00B3	Driver Seat Occupant Classification Sensor "D" (Subfault)
B00B4	Driver Seat Occupant Classification Sensor "E" (Subfault)
B00B5	Driver Seat Track Position Restraints Sensor (Subfault)
B00B6	Driver Seat Recline Position Restraints Sensor (Subfault)
<b>B00B7</b>	Driver Seat Occupant Position Sensor "A" (Subfault)
B00B8	Driver Seat Occupant Position Sensor "B" (Subfault)
B00B9	Driver Seat Occupant Position Sensor "C" (Subfault)
B00BA	Driver Seat Occupant Position Sensor "D" (Subfault)
B00BB	Driver Seat Occupant Position Sensor "E" (Subfault)
B00BC	ISO/SAE Reserved
B00BD	ISO/SAE Reserved
B00BE	ISO/SAE Reserved
B00BF	ISO/SAE Reserved
B00C2	Passenger Seat Occupant Classification Sensor "C" (Subfault)
B00C3	Passenger Seat Occupant Classification Sensor "D" (Subfault)
B00C4	Passenger Seat Occupant Classification Sensor "E" (Subfault)
B00C5	Passenger Seat Track Position Restraints Sensor (Subfault)
B00C6	Passenger Seat Recline Position Restraints Sensor (Subfault)
B00C7	Passenger Seat Occupant Position Sensor "A" (Subfault)
B00C8	Passenger Seat Occupant Position Sensor "B" (Subfault)
B00C9	Passenger Seat Occupant Position Sensor "C" (Subfault)
B00CA	Passenger Seat Occupant Position Sensor "D" (Subfault)
B00CB	Passenger Seat Occupant Position Sensor "E" (Subfault)
B00CC	ISO/SAE Reserved
B00CD	ISO/SAE Reserved
B00CE	ISO/SAE Reserved
B00CF	ISO/SAE Reserved
B00D0	Driver Seatbelt Indicator (Subfault)
B00D1	Passenger Seatbelt Indicator (Subfault)
B00D7	ISO/SAE Reserved
B00D8	ISO/SAE Reserved
BOODA	ISO/SAE Reserved
B00DA	ISO/SAE Reserved
B00DB	ISO/SAE Reserved
B00DC	ISO/SAE Reserved



Codes	Definition
B00DD	ISO/SAE Reserved
<b>B00DE</b>	ISO/SAE Reserved
B00E0	Third Row Left Seatbelt Pretensioner "B" Deployment Control (Subfault)
B00E1	Third Row Right Seatbelt Pretensioner "B" Deployment Control (Subfault)
B00E2	Third Row Center Seatbelt Pretensioner "B" Deployment Control (Subfault)
B00E3	Second Row Left Seatbelt Pretensioner "C" Deployment Control (Subfault)
B00E4	Second Row Right Seatbelt Pretensioner "C" Deployment Control (Subfault)
B00E5	Second Row Center Seatbelt Pretensioner "C" Deployment Control (Subfault)
B00E6	Third Row Right Seatbelt Pretensioner "C" Deployment Control (Subfault)
B00E7	Third Row Left Seatbelt Pretensioner "C" Deployment Control (Subfault)
B00E8	Third Row Center Seatbelt Pretensioner "C" Deployment Control (Subfault)
B00E9	ISO/SAE Reserved
B00F1	ISO/SAE Reserved
B00F2	ISO/SAE Reserved
B00F3	ISO/SAE Reserved
B00F4	ISO/SAE Reserved
B00F5	ISO/SAE Reserved
B00F6	ISO/SAE Reserved
B00F7	ISO/SAE Reserved
B00F8	ISO/SAE Reserved
B00F9	ISO/SAE Reserved
B00FA	ISO/SAE Reserved
B00FB	ISO/SAE Reserved
B00FC	ISO/SAE Reserved
B00FD	ISO/SAE Reserved
B00FE	ISO/SAE Reserved
B00FF	ISO/SAE Reserved ISO/SAE Reserved
B0100	ISO/SAE Reserved
B0101 B0102	ISO/SAE Reserved
B0102 B0103	ISO/SAE Reserved
B0103 B0104	ISO/SAE Reserved
В0104	ISO/SAE Reserved
В0105	ISO/SAE Reserved
B0107	ISO/SAE Reserved
B0107 B0108	ISO/SAE Reserved
DATAO	100/0AE Neserveu



Codes		Definition
<b>B0109</b>	ISO/SAE Reserved	
<b>B010A</b>	ISO/SAE Reserved	
B010B	ISO/SAE Reserved	
<b>B010C</b>	ISO/SAE Reserved	
B010D	ISO/SAE Reserved	
<b>B010E</b>	ISO/SAE Reserved	
<b>B010F</b>	ISO/SAE Reserved	
B0110	ISO/SAE Reserved	
B0111	ISO/SAE Reserved	
B0112	ISO/SAE Reserved	
B0113	ISO/SAE Reserved	
B0114	ISO/SAE Reserved	
B0115	ISO/SAE Reserved	
B0116	ISO/SAE Reserved	
B0117	ISO/SAE Reserved	
B0118	ISO/SAE Reserved	
B0119	ISO/SAE Reserved	
B011A	ISO/SAE Reserved	
B011B	ISO/SAE Reserved	
B011C	ISO/SAE Reserved	
B011D	ISO/SAE Reserved	
B011E	ISO/SAE Reserved	
B011F	ISO/SAE Reserved	
B0120	ISO/SAE Reserved	
B0121	ISO/SAE Reserved	
B0122	ISO/SAE Reserved	
B0123	ISO/SAE Reserved	
B0124	ISO/SAE Reserved	
B0125	ISO/SAE Reserved	
B0126	ISO/SAE Reserved	
<b>B0127</b>	ISO/SAE Reserved	
B0128	ISO/SAE Reserved	
B0129	ISO/SAE Reserved	
B012B	ISO/SAE Reserved	
B012C	ISO/SAE Reserved	
B012D	ISO/SAE Reserved	
B012E	ISO/SAE Reserved	
B012F	ISO/SAE Reserved	
B0130	ISO/SAE Reserved	
B0131	ISO/SAE Reserved	
B0132	ISO/SAE Reserved	
B0133	ISO/SAE Reserved	
B0134	ISO/SAE Reserved	
B0135	ISO/SAE Reserved	



Codes		Definition
<b>B0136</b>	ISO/SAE Reserved	
B0137	ISO/SAE Reserved	
B0138	ISO/SAE Reserved	
B0139	ISO/SAE Reserved	
B013A	ISO/SAE Reserved	
B013B	ISO/SAE Reserved	
B013C	ISO/SAE Reserved	
B013D	ISO/SAE Reserved	
B013E	ISO/SAE Reserved	
B013F	ISO/SAE Reserved	
<b>B0140</b>	ISO/SAE Reserved	
B0141	ISO/SAE Reserved	
B0142	ISO/SAE Reserved	
<b>B0143</b>	ISO/SAE Reserved	
<b>B0144</b>	ISO/SAE Reserved	
<b>B0145</b>	ISO/SAE Reserved	
<b>B0146</b>	ISO/SAE Reserved	
<b>B0147</b>	ISO/SAE Reserved	
<b>B0148</b>	ISO/SAE Reserved	
<b>B0149</b>	ISO/SAE Reserved	
<b>B014A</b>	ISO/SAE Reserved	
B014B	ISO/SAE Reserved	
<b>B014C</b>	ISO/SAE Reserved	
<b>B014D</b>	ISO/SAE Reserved	
<b>B014E</b>	ISO/SAE Reserved	
<b>B014F</b>	ISO/SAE Reserved	
B0150	ISO/SAE Reserved	
B0151	ISO/SAE Reserved	
B0152	ISO/SAE Reserved	
B0153	ISO/SAE Reserved	
B0154	ISO/SAE Reserved	
<b>B0155</b>	ISO/SAE Reserved	
B0156	ISO/SAE Reserved	
B0158	ISO/SAE Reserved	
<b>B0159</b>	ISO/SAE Reserved	
B015A	ISO/SAE Reserved	
B015B	ISO/SAE Reserved	
B015C	ISO/SAE Reserved	
B015D	ISO/SAE Reserved	
B015E	ISO/SAE Reserved	
B015F	ISO/SAE Reserved	
B0160	ISO/SAE Reserved	
B0161	ISO/SAE Reserved	
B0162	ISO/SAE Reserved	



Codes		Definition
B0163	ISO/SAE Reserved	
<b>B0164</b>	ISO/SAE Reserved	
B0165	ISO/SAE Reserved	
B0166	ISO/SAE Reserved	
<b>B0167</b>	ISO/SAE Reserved	
B0168	ISO/SAE Reserved	
<b>B0169</b>	ISO/SAE Reserved	
B016A	ISO/SAE Reserved	
B016B	ISO/SAE Reserved	
<b>B016C</b>	ISO/SAE Reserved	
B016D	ISO/SAE Reserved	
B016E	ISO/SAE Reserved	
B016F	ISO/SAE Reserved	
<b>B0170</b>	ISO/SAE Reserved	
B0171	ISO/SAE Reserved	
<b>B0172</b>	ISO/SAE Reserved	
<b>B0173</b>	ISO/SAE Reserved	
B0174	ISO/SAE Reserved	
<b>B0175</b>	ISO/SAE Reserved	
<b>B0176</b>	ISO/SAE Reserved	
<b>B0177</b>	ISO/SAE Reserved	
B0178	ISO/SAE Reserved	
B0179	ISO/SAE Reserved	
B017A	ISO/SAE Reserved	
B017B	ISO/SAE Reserved	
B017C	ISO/SAE Reserved	
B017D	ISO/SAE Reserved	
B017E	ISO/SAE Reserved	
B017F	ISO/SAE Reserved	
B0180	ISO/SAE Reserved	
B0181	ISO/SAE Reserved	
B0182	ISO/SAE Reserved	
B0183	ISO/SAE Reserved	
B0184	ISO/SAE Reserved	
B0185	ISO/SAE Reserved	
B0186	ISO/SAE Reserved	
B0187	ISO/SAE Reserved	
B0188	ISO/SAE Reserved	
B0189	ISO/SAE Reserved	
B018A B018B	ISO/SAE Reserved ISO/SAE Reserved	
вотов Во18С	ISO/SAE Reserved	
B018D	ISO/SAE Reserved	
B018E	ISO/SAE Reserved	
DOTOR	190/94T Meselven	



Codes		Definition
B018F	ISO/SAE Reserved	
B0190	ISO/SAE Reserved	
B0191	ISO/SAE Reserved	
B0193	ISO/SAE Reserved	
B0194	ISO/SAE Reserved	
B0195	ISO/SAE Reserved	
B0196	ISO/SAE Reserved	
<b>B0197</b>	ISO/SAE Reserved	
B0198	ISO/SAE Reserved	
<b>B0199</b>	ISO/SAE Reserved	
B019A	ISO/SAE Reserved	
B019B	ISO/SAE Reserved	
B019C	ISO/SAE Reserved	
B019D	ISO/SAE Reserved	
B019E	ISO/SAE Reserved	
<b>B019F</b>	ISO/SAE Reserved	
B0200	ISO/SAE Reserved	
B0201	ISO/SAE Reserved	
B0202	ISO/SAE Reserved	
B0203	ISO/SAE Reserved	
<b>B0204</b>	ISO/SAE Reserved	
<b>B0205</b>	ISO/SAE Reserved	
B0206	ISO/SAE Reserved	
<b>B0207</b>	ISO/SAE Reserved	
B0208	ISO/SAE Reserved	
B0209	ISO/SAE Reserved	
B020A	ISO/SAE Reserved	
B020B	ISO/SAE Reserved	
<b>B020C</b>	ISO/SAE Reserved	
B020D	ISO/SAE Reserved	
B020E	ISO/SAE Reserved	
B020F	ISO/SAE Reserved	
B0210	ISO/SAE Reserved	
B0211	ISO/SAE Reserved	
B0212	ISO/SAE Reserved	
B0213	ISO/SAE Reserved	
B0214	ISO/SAE Reserved	
B0215	ISO/SAE Reserved	
B0216	ISO/SAE Reserved	
<b>B0217</b>	ISO/SAE Reserved	
B0218	ISO/SAE Reserved	
B0219	ISO/SAE Reserved	
B021A	ISO/SAE Reserved	
B021B	ISO/SAE Reserved	



Codes		Definition
<b>B021C</b>	ISO/SAE Reserved	
B021D	ISO/SAE Reserved	
B021E	ISO/SAE Reserved	
B021F	ISO/SAE Reserved	
B0220	ISO/SAE Reserved	
B0221	ISO/SAE Reserved	
B0222	ISO/SAE Reserved	
B0223	ISO/SAE Reserved	
<b>B0224</b>	ISO/SAE Reserved	
<b>B0225</b>	ISO/SAE Reserved	
B0226	ISO/SAE Reserved	
B0227	ISO/SAE Reserved	
B0228	ISO/SAE Reserved	
B0229	ISO/SAE Reserved	
B022A	ISO/SAE Reserved	
B022B	ISO/SAE Reserved	
B022C	ISO/SAE Reserved	
B022D	ISO/SAE Reserved	
B022E	ISO/SAE Reserved	
B022F	ISO/SAE Reserved	
B0230	ISO/SAE Reserved	
B0231	ISO/SAE Reserved	
B0232	ISO/SAE Reserved	
B0233	ISO/SAE Reserved	
B0234	ISO/SAE Reserved	
B0235	ISO/SAE Reserved	
B0236	ISO/SAE Reserved	
<b>B0237</b>	ISO/SAE Reserved	
B0238	ISO/SAE Reserved	
B0239	ISO/SAE Reserved	
B023A	ISO/SAE Reserved	
B023B	ISO/SAE Reserved	
B023C	ISO/SAE Reserved	
B023D	ISO/SAE Reserved	
B023E	ISO/SAE Reserved	
B023F	ISO/SAE Reserved	
B0240	ISO/SAE Reserved	
B0241	ISO/SAE Reserved	
B0242	ISO/SAE Reserved	
B0243	ISO/SAE Reserved	
B0244	ISO/SAE Reserved	
B0245	ISO/SAE Reserved	
B0246	ISO/SAE Reserved	
<b>B0247</b>	ISO/SAE Reserved	



Codes		Definition
<b>B0248</b>	ISO/SAE Reserved	
<b>B0249</b>	ISO/SAE Reserved	
B024A	ISO/SAE Reserved	
B024B	ISO/SAE Reserved	
B024C	ISO/SAE Reserved	
B024D	ISO/SAE Reserved	
<b>B024E</b>	ISO/SAE Reserved	
<b>B024F</b>	ISO/SAE Reserved	
<b>B0250</b>	ISO/SAE Reserved	
<b>B0251</b>	ISO/SAE Reserved	
<b>B0252</b>	ISO/SAE Reserved	
<b>B0253</b>	ISO/SAE Reserved	
<b>B0254</b>	ISO/SAE Reserved	
<b>B0255</b>	ISO/SAE Reserved	
<b>B0256</b>	ISO/SAE Reserved	
<b>B0257</b>	ISO/SAE Reserved	
<b>B0258</b>	ISO/SAE Reserved	
<b>B0259</b>	ISO/SAE Reserved	
B025A	ISO/SAE Reserved	
B025B	ISO/SAE Reserved	
<b>B025C</b>	ISO/SAE Reserved	
B025D	ISO/SAE Reserved	
B025E	ISO/SAE Reserved	
B025F	ISO/SAE Reserved	
B0260	ISO/SAE Reserved	
B0261	ISO/SAE Reserved	
B0262	ISO/SAE Reserved	
B0263	ISO/SAE Reserved	
B0264	ISO/SAE Reserved	
<b>B0265</b>	ISO/SAE Reserved	
<b>B0266</b>	ISO/SAE Reserved	
<b>B0267</b>	ISO/SAE Reserved	
B0268	ISO/SAE Reserved	
<b>B0269</b>	ISO/SAE Reserved	
B026A	ISO/SAE Reserved	
B026B	ISO/SAE Reserved	
B026C	ISO/SAE Reserved	
B026D	ISO/SAE Reserved	
B026E	ISO/SAE Reserved	
B026F	ISO/SAE Reserved	
<b>B0270</b>	ISO/SAE Reserved	
B0271	ISO/SAE Reserved	
<b>B0272</b>	ISO/SAE Reserved	
<b>B0273</b>	ISO/SAE Reserved	



Codes		Definition
B0274	ISO/SAE Reserved	
<b>B0275</b>	ISO/SAE Reserved	
<b>B0276</b>	ISO/SAE Reserved	
<b>B0277</b>	ISO/SAE Reserved	
B0278	ISO/SAE Reserved	
B0279	ISO/SAE Reserved	
B027A	ISO/SAE Reserved	
B027B	ISO/SAE Reserved	
<b>B027C</b>	ISO/SAE Reserved	
B027D	ISO/SAE Reserved	
<b>B027E</b>	ISO/SAE Reserved	
B027F	ISO/SAE Reserved	
B0280	ISO/SAE Reserved	
B0281	ISO/SAE Reserved	
B0282	ISO/SAE Reserved	
B0283	ISO/SAE Reserved	
B0284	ISO/SAE Reserved	
B0285	ISO/SAE Reserved	
B0286	ISO/SAE Reserved	
<b>B0287</b>	ISO/SAE Reserved	
B0288	ISO/SAE Reserved	
B0289	ISO/SAE Reserved	
B028A	ISO/SAE Reserved	
B028B	ISO/SAE Reserved	
<b>B028C</b>	ISO/SAE Reserved	
B028D	ISO/SAE Reserved	
B028E	ISO/SAE Reserved	
B028F	ISO/SAE Reserved	
B0290	ISO/SAE Reserved	
B0291	ISO/SAE Reserved	
B0292	ISO/SAE Reserved	
B0293	ISO/SAE Reserved	
B0294	ISO/SAE Reserved	
B0295	ISO/SAE Reserved	
B0296	ISO/SAE Reserved	
B0297	ISO/SAE Reserved	
B0298	ISO/SAE Reserved	
B0299	ISO/SAE Reserved	
B029A	ISO/SAE Reserved	
B029B	ISO/SAE Reserved	
B029C	ISO/SAE Reserved	
B029D	ISO/SAE Reserved	
B029E	ISO/SAE Reserved	
B029F	ISO/SAE Reserved	



Codes		Definition
B0300	ISO/SAE Reserved	
B0301	ISO/SAE Reserved	
B0302	ISO/SAE Reserved	
B0303	ISO/SAE Reserved	
B0304	ISO/SAE Reserved	
B0305	ISO/SAE Reserved	
B0306	ISO/SAE Reserved	
<b>B0307</b>	ISO/SAE Reserved	
<b>B0308</b>	ISO/SAE Reserved	
<b>B0309</b>	ISO/SAE Reserved	
<b>B030A</b>	ISO/SAE Reserved	
B030B	ISO/SAE Reserved	
<b>B030C</b>	ISO/SAE Reserved	
B030D	ISO/SAE Reserved	
B030E	ISO/SAE Reserved	
<b>B030F</b>	ISO/SAE Reserved	
B0310	ISO/SAE Reserved	
B0311	ISO/SAE Reserved	
B0312	ISO/SAE Reserved	
B0313	ISO/SAE Reserved	
B0314	ISO/SAE Reserved	
B0315	ISO/SAE Reserved	
B0316	ISO/SAE Reserved	
<b>B0317</b>	ISO/SAE Reserved	
B0318	ISO/SAE Reserved	
B0319	ISO/SAE Reserved	
B031A	ISO/SAE Reserved	
B031B	ISO/SAE Reserved	
B031C	ISO/SAE Reserved	
B031D	ISO/SAE Reserved	
B031E	ISO/SAE Reserved	
B031F	ISO/SAE Reserved	
B0320	ISO/SAE Reserved	
B0321	ISO/SAE Reserved	
B0322	ISO/SAE Reserved	
B0323	ISO/SAE Reserved	
B0324	ISO/SAE Reserved	
B0325	ISO/SAE Reserved	
B0326	ISO/SAE Reserved	
<b>B0327</b>	ISO/SAE Reserved	
B0328	ISO/SAE Reserved	
B0329	ISO/SAE Reserved	
B032A	ISO/SAE Reserved	
B032B	ISO/SAE Reserved	



Codes		Definition
B032C	ISO/SAE Reserved	
B032D	ISO/SAE Reserved	
<b>B032E</b>	ISO/SAE Reserved	
B032F	ISO/SAE Reserved	
B0330	ISO/SAE Reserved	
B0331	ISO/SAE Reserved	
B0332	ISO/SAE Reserved	
<b>B0333</b>	ISO/SAE Reserved	
<b>B0334</b>	ISO/SAE Reserved	
<b>B0335</b>	ISO/SAE Reserved	
<b>B0336</b>	ISO/SAE Reserved	
<b>B0337</b>	ISO/SAE Reserved	
B0338	ISO/SAE Reserved	
B0339	ISO/SAE Reserved	
B033A	ISO/SAE Reserved	
B033B	ISO/SAE Reserved	
B033C	ISO/SAE Reserved	
B033D	ISO/SAE Reserved	
B033E	ISO/SAE Reserved	
B033F	ISO/SAE Reserved	
B0340	ISO/SAE Reserved	
B0341	ISO/SAE Reserved	
B0342	ISO/SAE Reserved	
B0343	ISO/SAE Reserved	
<b>B0344</b>	ISO/SAE Reserved	
<b>B0345</b>	ISO/SAE Reserved	
<b>B0346</b>	ISO/SAE Reserved	
<b>B0347</b>	ISO/SAE Reserved	
B0348	ISO/SAE Reserved	
<b>B0349</b>	ISO/SAE Reserved	
B034A	ISO/SAE Reserved	
B034B	ISO/SAE Reserved	
B034C	ISO/SAE Reserved	
B034D	ISO/SAE Reserved	
B034E	ISO/SAE Reserved	
B034F	ISO/SAE Reserved	
B0350	ISO/SAE Reserved	
B0351	ISO/SAE Reserved	
B0352	ISO/SAE Reserved	
B0353	ISO/SAE Reserved	
B0354	ISO/SAE Reserved	
B0355	ISO/SAE Reserved	
B0356	ISO/SAE Reserved	
<b>B0357</b>	ISO/SAE Reserved	



Codes		Definition
<b>B0358</b>	ISO/SAE Reserved	
<b>B0359</b>	ISO/SAE Reserved	
B035A	ISO/SAE Reserved	
B035B	ISO/SAE Reserved	
<b>B035C</b>	ISO/SAE Reserved	
B035D	ISO/SAE Reserved	
<b>B035E</b>	ISO/SAE Reserved	
<b>B035F</b>	ISO/SAE Reserved	
<b>B0360</b>	ISO/SAE Reserved	
B0361	ISO/SAE Reserved	
B0362	ISO/SAE Reserved	
B0363	ISO/SAE Reserved	
<b>B0364</b>	ISO/SAE Reserved	
<b>B0365</b>	ISO/SAE Reserved	
<b>B0366</b>	ISO/SAE Reserved	
<b>B0367</b>	ISO/SAE Reserved	
<b>B0368</b>	ISO/SAE Reserved	
<b>B0369</b>	ISO/SAE Reserved	
B036A	ISO/SAE Reserved	
B036B	ISO/SAE Reserved	
B036C	ISO/SAE Reserved	
B036D	ISO/SAE Reserved	
B036E	ISO/SAE Reserved	
B036F	ISO/SAE Reserved	
<b>B0370</b>	ISO/SAE Reserved	
B0371	ISO/SAE Reserved	
B0372	ISO/SAE Reserved	
<b>B0373</b>	ISO/SAE Reserved	
B0374	ISO/SAE Reserved	
<b>B0375</b>	ISO/SAE Reserved	
<b>B0376</b>	ISO/SAE Reserved	
<b>B0377</b>	ISO/SAE Reserved	
B0378	ISO/SAE Reserved	
<b>B0379</b>	ISO/SAE Reserved	
B037A	ISO/SAE Reserved	
B037B	ISO/SAE Reserved	
B037C	ISO/SAE Reserved	
B037D	ISO/SAE Reserved	
B037E	ISO/SAE Reserved	
B037F	ISO/SAE Reserved	
B0380	ISO/SAE Reserved	
B0381	ISO/SAE Reserved	
B0382	ISO/SAE Reserved	
B0383	ISO/SAE Reserved	



Codes		Definition
B0384	ISO/SAE Reserved	
B0385	ISO/SAE Reserved	
B0386	ISO/SAE Reserved	
<b>B0387</b>	ISO/SAE Reserved	
B0388	ISO/SAE Reserved	
B0389	ISO/SAE Reserved	
B038A	ISO/SAE Reserved	
B038B	ISO/SAE Reserved	
B038C	ISO/SAE Reserved	
B038D	ISO/SAE Reserved	
B038E	ISO/SAE Reserved	
B038F	ISO/SAE Reserved	
B0390	ISO/SAE Reserved	
B0391	ISO/SAE Reserved	
B0392	ISO/SAE Reserved	
B0393	ISO/SAE Reserved	
B0394	ISO/SAE Reserved	
B0395	ISO/SAE Reserved	
B0396	ISO/SAE Reserved	
<b>B0397</b>	ISO/SAE Reserved	
B0398	ISO/SAE Reserved	
B0399	ISO/SAE Reserved	
B039A	ISO/SAE Reserved	
B039B	ISO/SAE Reserved	
B039C	ISO/SAE Reserved	
B039D	ISO/SAE Reserved	
B039E	ISO/SAE Reserved	
B039F	ISO/SAE Reserved	
<b>B0400</b>	ISO/SAE Reserved	
B0401	ISO/SAE Reserved	
B0402	ISO/SAE Reserved	
B0403	ISO/SAE Reserved	
B0404	ISO/SAE Reserved	
B0405	ISO/SAE Reserved	
B0406	ISO/SAE Reserved	
<b>B0407</b>	ISO/SAE Reserved	
B0408	ISO/SAE Reserved	
B0409	ISO/SAE Reserved	
<b>B040A</b>	ISO/SAE Reserved	
B040B	ISO/SAE Reserved	
B040C	ISO/SAE Reserved	
B040D	ISO/SAE Reserved	
B040E	ISO/SAE Reserved	
<b>B040F</b>	ISO/SAE Reserved	



Codes		Definition
B0410	ISO/SAE Reserved	
B0411	ISO/SAE Reserved	
B0412	ISO/SAE Reserved	
B0413	ISO/SAE Reserved	
<b>B0414</b>	ISO/SAE Reserved	
<b>B0415</b>	ISO/SAE Reserved	
<b>B0416</b>	ISO/SAE Reserved	
<b>B0417</b>	ISO/SAE Reserved	
<b>B0418</b>	ISO/SAE Reserved	
<b>B0419</b>	ISO/SAE Reserved	
B041A	ISO/SAE Reserved	
B041B	ISO/SAE Reserved	
B041C	ISO/SAE Reserved	
B041D	ISO/SAE Reserved	
<b>B041E</b>	ISO/SAE Reserved	
B041F	ISO/SAE Reserved	
B0420	ISO/SAE Reserved	
B0421	ISO/SAE Reserved	
B0422	ISO/SAE Reserved	
<b>B0423</b>	ISO/SAE Reserved	
<b>B0424</b>	ISO/SAE Reserved	
<b>B0425</b>	ISO/SAE Reserved	
<b>B0426</b>	ISO/SAE Reserved	
<b>B0427</b>	ISO/SAE Reserved	
B0428	ISO/SAE Reserved	
B0429	ISO/SAE Reserved	
B042A	ISO/SAE Reserved	
B042B	ISO/SAE Reserved	
B042C	ISO/SAE Reserved	
B042D	ISO/SAE Reserved	
B042E	ISO/SAE Reserved	
B042F	ISO/SAE Reserved	
B0430	ISO/SAE Reserved	
B0431	ISO/SAE Reserved	
B0432	ISO/SAE Reserved	
B0433	ISO/SAE Reserved	
B0434	ISO/SAE Reserved	
B0435	ISO/SAE Reserved	
B0436	ISO/SAE Reserved	
B0437	ISO/SAE Reserved	
B0438	ISO/SAE Reserved	
B0439	ISO/SAE Reserved	
B043A	ISO/SAE Reserved	
B043B	ISO/SAE Reserved	



Codes		Definition
B043C	ISO/SAE Reserved	
B043D	ISO/SAE Reserved	
B043E	ISO/SAE Reserved	
B043F	ISO/SAE Reserved	
<b>B0440</b>	ISO/SAE Reserved	
B0441	ISO/SAE Reserved	
B0442	ISO/SAE Reserved	
<b>B0443</b>	ISO/SAE Reserved	
<b>B0444</b>	ISO/SAE Reserved	
<b>B0445</b>	ISO/SAE Reserved	
<b>B0446</b>	ISO/SAE Reserved	
<b>B0447</b>	ISO/SAE Reserved	
<b>B0448</b>	ISO/SAE Reserved	
<b>B0449</b>	ISO/SAE Reserved	
<b>B044A</b>	ISO/SAE Reserved	
<b>B044B</b>	ISO/SAE Reserved	
<b>B044C</b>	ISO/SAE Reserved	
<b>B044D</b>	ISO/SAE Reserved	
<b>B044E</b>	ISO/SAE Reserved	
<b>B044F</b>	ISO/SAE Reserved	
<b>B0450</b>	ISO/SAE Reserved	
B0451	ISO/SAE Reserved	
B0452	ISO/SAE Reserved	
B0453	ISO/SAE Reserved	
<b>B0454</b>	ISO/SAE Reserved	
<b>B0455</b>	ISO/SAE Reserved	
B0456	ISO/SAE Reserved	
<b>B0457</b>	ISO/SAE Reserved	
B0458	ISO/SAE Reserved	
<b>B0459</b>	ISO/SAE Reserved	
B045A	ISO/SAE Reserved	
B045B	ISO/SAE Reserved	
B045C	ISO/SAE Reserved	
B045D	ISO/SAE Reserved	
B045E	ISO/SAE Reserved	
B045F	ISO/SAE Reserved	
B0460	ISO/SAE Reserved	
B0461	ISO/SAE Reserved	
B0462	ISO/SAE Reserved	
B0463	ISO/SAE Reserved	
B0464	ISO/SAE Reserved	
B0465	ISO/SAE Reserved	
B0466	ISO/SAE Reserved	
B0467	ISO/SAE Reserved	



Codes		Definition
B0468	ISO/SAE Reserved	
B0469	ISO/SAE Reserved	
B046A	ISO/SAE Reserved	
B046B	ISO/SAE Reserved	
B046C	ISO/SAE Reserved	
B046D	ISO/SAE Reserved	
B046E	ISO/SAE Reserved	
B046F	ISO/SAE Reserved	
B0470	ISO/SAE Reserved	
B0471	ISO/SAE Reserved	
B0472	ISO/SAE Reserved	
B0473	ISO/SAE Reserved	
B0474	ISO/SAE Reserved	
B0475	ISO/SAE Reserved	
<b>B0476</b>	ISO/SAE Reserved	
<b>B04</b> 77	ISO/SAE Reserved	
B0478	ISO/SAE Reserved	
<b>B0479</b>	ISO/SAE Reserved	
B047A	ISO/SAE Reserved	
B047B	ISO/SAE Reserved	
<b>B047C</b>	ISO/SAE Reserved	
<b>B047D</b>	ISO/SAE Reserved	
<b>B047E</b>	ISO/SAE Reserved	
<b>B047F</b>	ISO/SAE Reserved	
B0480	ISO/SAE Reserved	
B0481	ISO/SAE Reserved	
B0482	ISO/SAE Reserved	
B0483	ISO/SAE Reserved	
<b>B0484</b>	ISO/SAE Reserved	
<b>B0485</b>	ISO/SAE Reserved	
<b>B0486</b>	ISO/SAE Reserved	
<b>B0487</b>	ISO/SAE Reserved	
B0488	ISO/SAE Reserved	
<b>B0489</b>	ISO/SAE Reserved	
B048A	ISO/SAE Reserved	
B048B	ISO/SAE Reserved	
B048C	ISO/SAE Reserved	
<b>B048D</b>	ISO/SAE Reserved	
<b>B048E</b>	ISO/SAE Reserved	
B048F	ISO/SAE Reserved	
<b>B0490</b>	ISO/SAE Reserved	
B0491	ISO/SAE Reserved	
B0492	ISO/SAE Reserved	
B0493	ISO/SAE Reserved	



Codes		Definition
<b>B0494</b>	ISO/SAE Reserved	
<b>B0495</b>	ISO/SAE Reserved	
<b>B0496</b>	ISO/SAE Reserved	
<b>B0497</b>	ISO/SAE Reserved	
<b>B0498</b>	ISO/SAE Reserved	
<b>B0499</b>	ISO/SAE Reserved	
B049A	ISO/SAE Reserved	
B049B	ISO/SAE Reserved	
<b>B049C</b>	ISO/SAE Reserved	
B049D	ISO/SAE Reserved	
<b>B049E</b>	ISO/SAE Reserved	
<b>B049F</b>	ISO/SAE Reserved	
<b>B0500</b>	ISO/SAE Reserved	
<b>B0501</b>	ISO/SAE Reserved	
<b>B0502</b>	ISO/SAE Reserved	
<b>B0503</b>	ISO/SAE Reserved	
<b>B0504</b>	ISO/SAE Reserved	
<b>B0505</b>	ISO/SAE Reserved	
<b>B0506</b>	ISO/SAE Reserved	
<b>B0507</b>	ISO/SAE Reserved	
<b>B0508</b>	ISO/SAE Reserved	
<b>B0509</b>	ISO/SAE Reserved	
<b>B050A</b>	ISO/SAE Reserved	
B050B	ISO/SAE Reserved	
<b>B050C</b>	ISO/SAE Reserved	
B050D	ISO/SAE Reserved	
<b>B050E</b>	ISO/SAE Reserved	
<b>B050F</b>	ISO/SAE Reserved	
B0510	ISO/SAE Reserved	
B0511	ISO/SAE Reserved	
B0512	ISO/SAE Reserved	
<b>B0513</b>	ISO/SAE Reserved	
<b>B0514</b>	ISO/SAE Reserved	
<b>B0515</b>	ISO/SAE Reserved	
<b>B0516</b>	ISO/SAE Reserved	
<b>B0517</b>	ISO/SAE Reserved	
B0518	ISO/SAE Reserved	
B0519	ISO/SAE Reserved	
B051A	ISO/SAE Reserved	
B051B	ISO/SAE Reserved	
B051C	ISO/SAE Reserved	
B051D	ISO/SAE Reserved	
B051E	ISO/SAE Reserved	
B051F	ISO/SAE Reserved	



Codes		Definition
<b>B0520</b>	ISO/SAE Reserved	
B0521	ISO/SAE Reserved	
<b>B0522</b>	ISO/SAE Reserved	
B0523	ISO/SAE Reserved	
B0524	ISO/SAE Reserved	
B0525	ISO/SAE Reserved	
<b>B0526</b>	ISO/SAE Reserved	
<b>B0527</b>	ISO/SAE Reserved	
<b>B0528</b>	ISO/SAE Reserved	
<b>B0529</b>	ISO/SAE Reserved	
B052A	ISO/SAE Reserved	
B052B	ISO/SAE Reserved	
<b>B052C</b>	ISO/SAE Reserved	
B052D	ISO/SAE Reserved	
<b>B052E</b>	ISO/SAE Reserved	
<b>B052F</b>	ISO/SAE Reserved	
<b>B0530</b>	ISO/SAE Reserved	
B0531	ISO/SAE Reserved	
<b>B0532</b>	ISO/SAE Reserved	
<b>B0533</b>	ISO/SAE Reserved	
<b>B0534</b>	ISO/SAE Reserved	
<b>B0535</b>	ISO/SAE Reserved	
<b>B0536</b>	ISO/SAE Reserved	
<b>B0537</b>	ISO/SAE Reserved	
B0538	ISO/SAE Reserved	
<b>B0539</b>	ISO/SAE Reserved	
B053A	ISO/SAE Reserved	
B053B	ISO/SAE Reserved	
<b>B053C</b>	ISO/SAE Reserved	
B053D	ISO/SAE Reserved	
B053E	ISO/SAE Reserved	
<b>B053F</b>	ISO/SAE Reserved	
<b>B0540</b>	ISO/SAE Reserved	
B0541	ISO/SAE Reserved	
B0542	ISO/SAE Reserved	
<b>B0543</b>	ISO/SAE Reserved	
B0544	ISO/SAE Reserved	
<b>B0545</b>	ISO/SAE Reserved	
<b>B0546</b>	ISO/SAE Reserved	
<b>B054</b> 7	ISO/SAE Reserved	
<b>B0548</b>	ISO/SAE Reserved	
<b>B0549</b>	ISO/SAE Reserved	
B054A	ISO/SAE Reserved	
B054B	ISO/SAE Reserved	



Codes		Definition
<b>B054C</b>	ISO/SAE Reserved	
B054D	ISO/SAE Reserved	
<b>B054E</b>	ISO/SAE Reserved	
<b>B054F</b>	ISO/SAE Reserved	
<b>B0550</b>	ISO/SAE Reserved	
B0551	ISO/SAE Reserved	
<b>B0552</b>	ISO/SAE Reserved	
<b>B0553</b>	ISO/SAE Reserved	
<b>B0554</b>	ISO/SAE Reserved	
<b>B0555</b>	ISO/SAE Reserved	
<b>B0556</b>	ISO/SAE Reserved	
<b>B0557</b>	ISO/SAE Reserved	
<b>B0558</b>	ISO/SAE Reserved	
<b>B0559</b>	ISO/SAE Reserved	
B055A	ISO/SAE Reserved	
B055B	ISO/SAE Reserved	
<b>B055C</b>	ISO/SAE Reserved	
B055D	ISO/SAE Reserved	
B055E	ISO/SAE Reserved	
B055F	ISO/SAE Reserved	
<b>B0560</b>	ISO/SAE Reserved	
B0561	ISO/SAE Reserved	
<b>B0562</b>	ISO/SAE Reserved	
<b>B0563</b>	ISO/SAE Reserved	
<b>B0564</b>	ISO/SAE Reserved	
<b>B0565</b>	ISO/SAE Reserved	
<b>B0566</b>	ISO/SAE Reserved	
<b>B0567</b>	ISO/SAE Reserved	
B0568	ISO/SAE Reserved	
<b>B0569</b>	ISO/SAE Reserved	
B056A	ISO/SAE Reserved	
B056B	ISO/SAE Reserved	
B056C	ISO/SAE Reserved	
B056D	ISO/SAE Reserved	
B056E	ISO/SAE Reserved	
B056F	ISO/SAE Reserved	
B0570	ISO/SAE Reserved	
B0571	ISO/SAE Reserved	
B0572	ISO/SAE Reserved	
B0573	ISO/SAE Reserved	
B0574	ISO/SAE Reserved	
B0575	ISO/SAE Reserved	
B0576	ISO/SAE Reserved	
<b>B0577</b>	ISO/SAE Reserved	



Codes		Definition
<b>B0578</b>	ISO/SAE Reserved	
<b>B0579</b>	ISO/SAE Reserved	
B057A	ISO/SAE Reserved	
B057B	ISO/SAE Reserved	
<b>B057C</b>	ISO/SAE Reserved	
<b>B057D</b>	ISO/SAE Reserved	
<b>B057E</b>	ISO/SAE Reserved	
<b>B057F</b>	ISO/SAE Reserved	
<b>B0580</b>	ISO/SAE Reserved	
B0581	ISO/SAE Reserved	
B0582	ISO/SAE Reserved	
<b>B0583</b>	ISO/SAE Reserved	
B0584	ISO/SAE Reserved	
<b>B0585</b>	ISO/SAE Reserved	
<b>B0586</b>	ISO/SAE Reserved	
<b>B0587</b>	ISO/SAE Reserved	
<b>B0588</b>	ISO/SAE Reserved	
<b>B0589</b>	ISO/SAE Reserved	
B058A	ISO/SAE Reserved	
B058B	ISO/SAE Reserved	
<b>B058C</b>	ISO/SAE Reserved	
B058D	ISO/SAE Reserved	
B058E	ISO/SAE Reserved	
B058F	ISO/SAE Reserved	
B0590	ISO/SAE Reserved	
B0591	ISO/SAE Reserved	
B0592	ISO/SAE Reserved	
<b>B0593</b>	ISO/SAE Reserved	
B0594	ISO/SAE Reserved	
B0595	ISO/SAE Reserved	
B0596	ISO/SAE Reserved	
B0597	ISO/SAE Reserved	
B0598	ISO/SAE Reserved	
B0599	ISO/SAE Reserved	
B059A	ISO/SAE Reserved	
B059B	ISO/SAE Reserved	
B059C	ISO/SAE Reserved	
B059D	ISO/SAE Reserved	
B059E	ISO/SAE Reserved	
B059F B0600	ISO/SAE Reserved	
В0601	ISO/SAE Reserved ISO/SAE Reserved	
В0602	ISO/SAE Reserved	
В0603	·	
פטטטם	ISO/SAE Reserved	



Codes		Definition
<b>B0604</b>	ISO/SAE Reserved	
B0605	ISO/SAE Reserved	
B0606	ISO/SAE Reserved	
<b>B0607</b>	ISO/SAE Reserved	
B0608	ISO/SAE Reserved	
B0609	ISO/SAE Reserved	
B060A	ISO/SAE Reserved	
B060B	ISO/SAE Reserved	
<b>B060C</b>	ISO/SAE Reserved	
B060D	ISO/SAE Reserved	
<b>B060E</b>	ISO/SAE Reserved	
B060F	ISO/SAE Reserved	
<b>B0610</b>	ISO/SAE Reserved	
B0611	ISO/SAE Reserved	
B0612	ISO/SAE Reserved	
B0613	ISO/SAE Reserved	
<b>B0614</b>	ISO/SAE Reserved	
<b>B0615</b>	ISO/SAE Reserved	
B0616	ISO/SAE Reserved	
<b>B0617</b>	ISO/SAE Reserved	
B0618	ISO/SAE Reserved	
B0619	ISO/SAE Reserved	
B061A	ISO/SAE Reserved	
B061B	ISO/SAE Reserved	
B061C	ISO/SAE Reserved	
B061D	ISO/SAE Reserved	
B061E	ISO/SAE Reserved	
B061F	ISO/SAE Reserved	
B0620	ISO/SAE Reserved	
B0621	ISO/SAE Reserved	
B0622	ISO/SAE Reserved	
B0623	ISO/SAE Reserved	
B0624	ISO/SAE Reserved	
B0625	ISO/SAE Reserved	
B0626	ISO/SAE Reserved	
<b>B0627</b>	ISO/SAE Reserved	
B0628	ISO/SAE Reserved	
B0629	ISO/SAE Reserved	
B062A	ISO/SAE Reserved	
B062B	ISO/SAE Reserved	
B062C	ISO/SAE Reserved	
B062D	ISO/SAE Reserved	
B062E	ISO/SAE Reserved	
B062F	ISO/SAE Reserved	



Codes		Definition
B0630	ISO/SAE Reserved	
B0631	ISO/SAE Reserved	
B0632	ISO/SAE Reserved	
B0633	ISO/SAE Reserved	
<b>B0634</b>	ISO/SAE Reserved	
<b>B0635</b>	ISO/SAE Reserved	
<b>B0636</b>	ISO/SAE Reserved	
<b>B0637</b>	ISO/SAE Reserved	
<b>B0638</b>	ISO/SAE Reserved	
<b>B0639</b>	ISO/SAE Reserved	
B063A	ISO/SAE Reserved	
B063B	ISO/SAE Reserved	
B063C	ISO/SAE Reserved	
B063D	ISO/SAE Reserved	
B063E	ISO/SAE Reserved	
B063F	ISO/SAE Reserved	
<b>B0640</b>	ISO/SAE Reserved	
B0641	ISO/SAE Reserved	
B0642	ISO/SAE Reserved	
<b>B0643</b>	ISO/SAE Reserved	
<b>B0644</b>	ISO/SAE Reserved	
<b>B0645</b>	ISO/SAE Reserved	
<b>B0646</b>	ISO/SAE Reserved	
<b>B0647</b>	ISO/SAE Reserved	
B0648	ISO/SAE Reserved	
<b>B0649</b>	ISO/SAE Reserved	
<b>B064A</b>	ISO/SAE Reserved	
B064B	ISO/SAE Reserved	
<b>B064C</b>	ISO/SAE Reserved	
<b>B064D</b>	ISO/SAE Reserved	
<b>B064E</b>	ISO/SAE Reserved	
<b>B064F</b>	ISO/SAE Reserved	
B0650	ISO/SAE Reserved	
B0651	ISO/SAE Reserved	
B0652	ISO/SAE Reserved	
B0653	ISO/SAE Reserved	
B0654	ISO/SAE Reserved	
B0655	ISO/SAE Reserved	
B0656	ISO/SAE Reserved	
B0657	ISO/SAE Reserved	
B0658	ISO/SAE Reserved	
B0659	ISO/SAE Reserved	
B065A	ISO/SAE Reserved	
B065B	ISO/SAE Reserved	



**Definition** 

Codes	
<b>B065C</b>	ISO/SAE Reserved
B065D	ISO/SAE Reserved
<b>B065E</b>	ISO/SAE Reserved
B065F	ISO/SAE Reserved
B0660	ISO/SAE Reserved
B0661	ISO/SAE Reserved
<b>B0662</b>	ISO/SAE Reserved
<b>B0663</b>	ISO/SAE Reserved
<b>B0664</b>	ISO/SAE Reserved
<b>B0665</b>	ISO/SAE Reserved
<b>B0666</b>	ISO/SAE Reserved
<b>B0667</b>	ISO/SAE Reserved
B0668	ISO/SAE Reserved
<b>B0669</b>	ISO/SAE Reserved
B066A	ISO/SAE Reserved
B066B	ISO/SAE Reserved
<b>B066C</b>	ISO/SAE Reserved
<b>B066D</b>	ISO/SAE Reserved
<b>B066E</b>	ISO/SAE Reserved
B066F	ISO/SAE Reserved
<b>B0670</b>	ISO/SAE Reserved
B0671	ISO/SAE Reserved
B0672	ISO/SAE Reserved
<b>B0673</b>	ISO/SAE Reserved
B0674	ISO/SAE Reserved
B0675	ISO/SAE Reserved
B0676	ISO/SAE Reserved
B0677	ISO/SAE Reserved
B0678	ISO/SAE Reserved
B0679	ISO/SAE Reserved
B067A	ISO/SAE Reserved
B067B	ISO/SAE Reserved
B067C	ISO/SAE Reserved
B067D B067E	ISO/SAE Reserved ISO/SAE Reserved
B067F	•
В0680	ISO/SAE Reserved ISO/SAE Reserved
В0681	ISO/SAE Reserved
B0682	ISO/SAE Reserved
B0683	ISO/SAE Reserved
В0684	ISO/SAE Reserved
B0685	ISO/SAE Reserved
B0686	ISO/SAE Reserved
B0687	ISO/SAE Reserved
DOOU/	100/0AL NESCIVEU



Codes		Definition
B0688	ISO/SAE Reserved	
<b>B0689</b>	ISO/SAE Reserved	
B068A	ISO/SAE Reserved	
B068B	ISO/SAE Reserved	
B068C	ISO/SAE Reserved	
B068D	ISO/SAE Reserved	
<b>B068E</b>	ISO/SAE Reserved	
B068F	ISO/SAE Reserved	
<b>B0690</b>	ISO/SAE Reserved	
B0691	ISO/SAE Reserved	
<b>B0692</b>	ISO/SAE Reserved	
<b>B0693</b>	ISO/SAE Reserved	
<b>B0694</b>	ISO/SAE Reserved	
<b>B0695</b>	ISO/SAE Reserved	
<b>B0696</b>	ISO/SAE Reserved	
<b>B0697</b>	ISO/SAE Reserved	
<b>B0698</b>	ISO/SAE Reserved	
<b>B0699</b>	ISO/SAE Reserved	
B069A	ISO/SAE Reserved	
B069B	ISO/SAE Reserved	
B069C	ISO/SAE Reserved	
B069D	ISO/SAE Reserved	
<b>B069E</b>	ISO/SAE Reserved	
B069F	ISO/SAE Reserved	
<b>B0700</b>	ISO/SAE Reserved	
B0701	ISO/SAE Reserved	
<b>B0702</b>	ISO/SAE Reserved	
<b>B0703</b>	ISO/SAE Reserved	
<b>B0704</b>	ISO/SAE Reserved	
<b>B0705</b>	ISO/SAE Reserved	
<b>B0706</b>	ISO/SAE Reserved	
<b>B0707</b>	ISO/SAE Reserved	
<b>B0708</b>	ISO/SAE Reserved	
B070A	ISO/SAE Reserved	
B070B	ISO/SAE Reserved	
<b>B070C</b>	ISO/SAE Reserved	
B070D	ISO/SAE Reserved	
<b>B070E</b>	ISO/SAE Reserved	
<b>B070F</b>	ISO/SAE Reserved	
<b>B0710</b>	ISO/SAE Reserved	
B0711	ISO/SAE Reserved	
B0712	ISO/SAE Reserved	
B0713	ISO/SAE Reserved	
B0714	ISO/SAE Reserved	



Codes		Definition
<b>B0715</b>	ISO/SAE Reserved	
<b>B0716</b>	ISO/SAE Reserved	
<b>B0717</b>	ISO/SAE Reserved	
B0718	ISO/SAE Reserved	
B0719	ISO/SAE Reserved	
B071A	ISO/SAE Reserved	
B071B	ISO/SAE Reserved	
B071C	ISO/SAE Reserved	
B071D	ISO/SAE Reserved	
B071E	ISO/SAE Reserved	
B071F	ISO/SAE Reserved	
<b>B0720</b>	ISO/SAE Reserved	
<b>B0721</b>	ISO/SAE Reserved	
<b>B0722</b>	ISO/SAE Reserved	
<b>B0723</b>	ISO/SAE Reserved	
<b>B0724</b>	ISO/SAE Reserved	
<b>B0725</b>	ISO/SAE Reserved	
<b>B0726</b>	ISO/SAE Reserved	
<b>B0727</b>	ISO/SAE Reserved	
<b>B0728</b>	ISO/SAE Reserved	
<b>B0729</b>	ISO/SAE Reserved	
<b>B072A</b>	ISO/SAE Reserved	
B072B	ISO/SAE Reserved	
<b>B072C</b>	ISO/SAE Reserved	
<b>B072D</b>	ISO/SAE Reserved	
<b>B072E</b>	ISO/SAE Reserved	
<b>B072F</b>	ISO/SAE Reserved	
<b>B0730</b>	ISO/SAE Reserved	
B0731	ISO/SAE Reserved	
<b>B0732</b>	ISO/SAE Reserved	
<b>B0733</b>	ISO/SAE Reserved	
<b>B0734</b>	ISO/SAE Reserved	
<b>B0735</b>	ISO/SAE Reserved	
<b>B0736</b>	ISO/SAE Reserved	
<b>B0737</b>	ISO/SAE Reserved	
<b>B0738</b>	ISO/SAE Reserved	
<b>B0739</b>	ISO/SAE Reserved	
B073A	ISO/SAE Reserved	
B073B	ISO/SAE Reserved	
<b>B073C</b>	ISO/SAE Reserved	
<b>B073D</b>	ISO/SAE Reserved	
<b>B073E</b>	ISO/SAE Reserved	
<b>B073F</b>	ISO/SAE Reserved	
<b>B0740</b>	ISO/SAE Reserved	



Codes		Definition
B0741	ISO/SAE Reserved	
<b>B0742</b>	ISO/SAE Reserved	
<b>B0743</b>	ISO/SAE Reserved	
<b>B0744</b>	ISO/SAE Reserved	
<b>B0745</b>	ISO/SAE Reserved	
<b>B0746</b>	ISO/SAE Reserved	
<b>B0747</b>	ISO/SAE Reserved	
<b>B0748</b>	ISO/SAE Reserved	
<b>B0749</b>	ISO/SAE Reserved	
B074A	ISO/SAE Reserved	
B074B	ISO/SAE Reserved	
<b>B074C</b>	ISO/SAE Reserved	
<b>B074D</b>	ISO/SAE Reserved	
<b>B074E</b>	ISO/SAE Reserved	
<b>B074F</b>	ISO/SAE Reserved	
<b>B0750</b>	ISO/SAE Reserved	
<b>B0751</b>	ISO/SAE Reserved	
<b>B0752</b>	ISO/SAE Reserved	
<b>B0753</b>	ISO/SAE Reserved	
<b>B0754</b>	ISO/SAE Reserved	
<b>B0755</b>	ISO/SAE Reserved	
<b>B0756</b>	ISO/SAE Reserved	
<b>B0757</b>	ISO/SAE Reserved	
<b>B0758</b>	ISO/SAE Reserved	
<b>B0759</b>	ISO/SAE Reserved	
B075A	ISO/SAE Reserved	
B075B	ISO/SAE Reserved	
<b>B075C</b>	ISO/SAE Reserved	
B075D	ISO/SAE Reserved	
<b>B075E</b>	ISO/SAE Reserved	
B075F	ISO/SAE Reserved	
<b>B0760</b>	ISO/SAE Reserved	
B0761	ISO/SAE Reserved	
B0762	ISO/SAE Reserved	
<b>B0763</b>	ISO/SAE Reserved	
<b>B0764</b>	ISO/SAE Reserved	
<b>B0765</b>	ISO/SAE Reserved	
<b>B0766</b>	ISO/SAE Reserved	
<b>B0767</b>	ISO/SAE Reserved	
<b>B0768</b>	ISO/SAE Reserved	
<b>B0769</b>	ISO/SAE Reserved	
B076A	ISO/SAE Reserved	
B076B	ISO/SAE Reserved	
<b>B076C</b>	ISO/SAE Reserved	



Codes		Definition
B076D	ISO/SAE Reserved	
<b>B076E</b>	ISO/SAE Reserved	
<b>B076F</b>	ISO/SAE Reserved	
<b>B0770</b>	ISO/SAE Reserved	
B0771	ISO/SAE Reserved	
<b>B0772</b>	ISO/SAE Reserved	
<b>B0773</b>	ISO/SAE Reserved	
<b>B0774</b>	ISO/SAE Reserved	
<b>B0775</b>	ISO/SAE Reserved	
<b>B0776</b>	ISO/SAE Reserved	
<b>B0777</b>	ISO/SAE Reserved	
<b>B0778</b>	ISO/SAE Reserved	
<b>B0779</b>	ISO/SAE Reserved	
<b>B077A</b>	ISO/SAE Reserved	
B077B	ISO/SAE Reserved	
<b>B077C</b>	ISO/SAE Reserved	
<b>B077D</b>	ISO/SAE Reserved	
<b>B077E</b>	ISO/SAE Reserved	
<b>B077F</b>	ISO/SAE Reserved	
<b>B0780</b>	ISO/SAE Reserved	
B0781	ISO/SAE Reserved	
<b>B0782</b>	ISO/SAE Reserved	
<b>B0783</b>	ISO/SAE Reserved	
<b>B0784</b>	ISO/SAE Reserved	
<b>B0785</b>	ISO/SAE Reserved	
<b>B0786</b>	ISO/SAE Reserved	
<b>B0787</b>	ISO/SAE Reserved	
B0788	ISO/SAE Reserved	
B0789	ISO/SAE Reserved	
B078A	ISO/SAE Reserved	
B078B	ISO/SAE Reserved	
<b>B078C</b>	ISO/SAE Reserved	
B078D	ISO/SAE Reserved	
<b>B078E</b>	ISO/SAE Reserved	
<b>B078F</b>	ISO/SAE Reserved	
<b>B0790</b>	ISO/SAE Reserved	
B0791	ISO/SAE Reserved	
B0792	ISO/SAE Reserved	
B0793	ISO/SAE Reserved	
<b>B0794</b>	ISO/SAE Reserved	
<b>B0795</b>	ISO/SAE Reserved	
<b>B0796</b>	ISO/SAE Reserved	
<b>B0797</b>	ISO/SAE Reserved	
<b>B0798</b>	ISO/SAE Reserved	



Codes		Definition
<b>B0799</b>	ISO/SAE Reserved	
<b>B079A</b>	ISO/SAE Reserved	
B079B	ISO/SAE Reserved	
<b>B079C</b>	ISO/SAE Reserved	
<b>B079D</b>	ISO/SAE Reserved	
<b>B079E</b>	ISO/SAE Reserved	
<b>B079F</b>	ISO/SAE Reserved	
B0800	ISO/SAE Reserved	
B0801	ISO/SAE Reserved	
B0802	ISO/SAE Reserved	
B0803	ISO/SAE Reserved	
B0804	ISO/SAE Reserved	
<b>B0805</b>	ISO/SAE Reserved	
B0806	ISO/SAE Reserved	
<b>B0807</b>	ISO/SAE Reserved	
B0808	ISO/SAE Reserved	
B0809	ISO/SAE Reserved	
B080A	ISO/SAE Reserved	
B080B	ISO/SAE Reserved	
B080C	ISO/SAE Reserved	
B080D	ISO/SAE Reserved	
B080E	ISO/SAE Reserved	
B080F	ISO/SAE Reserved	
B0810	ISO/SAE Reserved	
B0811	ISO/SAE Reserved	
B0812	ISO/SAE Reserved	
B0813	ISO/SAE Reserved	
B0814	ISO/SAE Reserved	
B0815	ISO/SAE Reserved	
B0816	ISO/SAE Reserved	
B0817	ISO/SAE Reserved	
B0818	ISO/SAE Reserved	
B0819	ISO/SAE Reserved	
B081A	ISO/SAE Reserved	
B081B	ISO/SAE Reserved	
B081C	ISO/SAE Reserved	
B081D	ISO/SAE Reserved	
B081E B081F	ISO/SAE Reserved ISO/SAE Reserved	
В0820	ISO/SAE Reserved	
В0820	ISO/SAE Reserved	
В0821	ISO/SAE Reserved	
B0823	ISO/SAE Reserved	
В0824	ISO/SAE Reserved	
D0044	130/3AE Neserveu	



Codes		Definition
B0825	ISO/SAE Reserved	
B0826	ISO/SAE Reserved	
<b>B0827</b>	ISO/SAE Reserved	
B0828	ISO/SAE Reserved	
B0829	ISO/SAE Reserved	
B082A	ISO/SAE Reserved	
B082B	ISO/SAE Reserved	
<b>B082C</b>	ISO/SAE Reserved	
B082D	ISO/SAE Reserved	
B082E	ISO/SAE Reserved	
B082F	ISO/SAE Reserved	
B0830	ISO/SAE Reserved	
B0831	ISO/SAE Reserved	
B0832	ISO/SAE Reserved	
B0833	ISO/SAE Reserved	
B0834	ISO/SAE Reserved	
B0835	ISO/SAE Reserved	
B0836	ISO/SAE Reserved	
<b>B0837</b>	ISO/SAE Reserved	
B0838	ISO/SAE Reserved	
B0839	ISO/SAE Reserved	
B083A	ISO/SAE Reserved	
B083B	ISO/SAE Reserved	
B083C	ISO/SAE Reserved	
B083D	ISO/SAE Reserved	
B083E	ISO/SAE Reserved	
B083F	ISO/SAE Reserved	
B0840	ISO/SAE Reserved	
B0841	ISO/SAE Reserved	
B0842	ISO/SAE Reserved	
B0843	ISO/SAE Reserved	
B0844	ISO/SAE Reserved	
B0845	ISO/SAE Reserved	
B0846	ISO/SAE Reserved	
<b>B0847</b>	ISO/SAE Reserved	
B0848	ISO/SAE Reserved	
B0849	ISO/SAE Reserved	
<b>B084A</b>	ISO/SAE Reserved	
B084B	ISO/SAE Reserved	
B084C	ISO/SAE Reserved	
B084D	ISO/SAE Reserved	
B084E	ISO/SAE Reserved	
B084F	ISO/SAE Reserved	
<b>B0850</b>	ISO/SAE Reserved	



Codes		Definition
B0851	ISO/SAE Reserved	
B0852	ISO/SAE Reserved	
B0853	ISO/SAE Reserved	
B0854	ISO/SAE Reserved	
B0855	ISO/SAE Reserved	
B0856	ISO/SAE Reserved	
<b>B0857</b>	ISO/SAE Reserved	
B0858	ISO/SAE Reserved	
B0859	ISO/SAE Reserved	
<b>B085A</b>	ISO/SAE Reserved	
B085B	ISO/SAE Reserved	
<b>B085C</b>	ISO/SAE Reserved	
B085D	ISO/SAE Reserved	
<b>B085E</b>	ISO/SAE Reserved	
B085F	ISO/SAE Reserved	
B0860	ISO/SAE Reserved	
B0861	ISO/SAE Reserved	
B0862	ISO/SAE Reserved	
B0863	ISO/SAE Reserved	
B0864	ISO/SAE Reserved	
B0865	ISO/SAE Reserved	
B0866	ISO/SAE Reserved	
<b>B0867</b>	ISO/SAE Reserved	
B0868	ISO/SAE Reserved	
B0869	ISO/SAE Reserved	
B086A	ISO/SAE Reserved	
B086B	ISO/SAE Reserved	
B086C	ISO/SAE Reserved	
B086D	ISO/SAE Reserved	
B086E	ISO/SAE Reserved	
B086F	ISO/SAE Reserved	
B0870	ISO/SAE Reserved	
B0871	ISO/SAE Reserved	
B0872	ISO/SAE Reserved	
B0873	ISO/SAE Reserved	
B0874	ISO/SAE Reserved	
<b>B0875</b>	ISO/SAE Reserved	
B0876	ISO/SAE Reserved	
<b>B0877</b>	ISO/SAE Reserved	
B0878	ISO/SAE Reserved	
B0879	ISO/SAE Reserved	
B087A	ISO/SAE Reserved	
B087B	ISO/SAE Reserved	
<b>B087C</b>	ISO/SAE Reserved	



**Definition** 

Codes	
B087D	ISO/SAE Reserved
<b>B087E</b>	ISO/SAE Reserved
B087F	ISO/SAE Reserved
B0880	ISO/SAE Reserved
B0881	ISO/SAE Reserved
B0882	ISO/SAE Reserved
B0883	ISO/SAE Reserved
B0884	ISO/SAE Reserved
B0885	ISO/SAE Reserved
B0886	ISO/SAE Reserved
<b>B0887</b>	ISO/SAE Reserved
B0888	ISO/SAE Reserved
B0889	ISO/SAE Reserved
B088A	ISO/SAE Reserved
B088B	ISO/SAE Reserved
B088C	ISO/SAE Reserved
B088D	ISO/SAE Reserved
B088E	ISO/SAE Reserved
B088F	ISO/SAE Reserved
B0890	ISO/SAE Reserved
B0891	ISO/SAE Reserved
B0892	ISO/SAE Reserved
B0893	ISO/SAE Reserved
B0894 B0895	ISO/SAE Reserved
	ISO/SAE Reserved ISO/SAE Reserved
B0896 B0897	ISO/SAE Reserved
B0898	ISO/SAE Reserved
B0899	ISO/SAE Reserved
B089A	ISO/SAE Reserved
B089B	ISO/SAE Reserved
B089C	ISO/SAE Reserved
B089D	ISO/SAE Reserved
B089E	ISO/SAE Reserved
B089F	ISO/SAE Reserved
B0900	ISO/SAE Reserved
B0901	ISO/SAE Reserved
B0902	ISO/SAE Reserved
B0903	ISO/SAE Reserved
<b>B0904</b>	ISO/SAE Reserved
<b>B0905</b>	ISO/SAE Reserved
<b>B0906</b>	ISO/SAE Reserved
<b>B0907</b>	ISO/SAE Reserved
<b>B0908</b>	ISO/SAE Reserved



**Definition** 

Codes	
B0909	ISO/SAE Reserved
B090A	ISO/SAE Reserved
B090B	ISO/SAE Reserved
B090C	ISO/SAE Reserved
B090D	ISO/SAE Reserved
B090E	ISO/SAE Reserved
B090F	ISO/SAE Reserved
B0910	ISO/SAE Reserved
B0911	ISO/SAE Reserved
B0912	ISO/SAE Reserved
B0913	ISO/SAE Reserved
B0914	ISO/SAE Reserved
B0915	ISO/SAE Reserved
B0916	ISO/SAE Reserved
B0917	ISO/SAE Reserved
B0918	ISO/SAE Reserved
B0919	ISO/SAE Reserved
B091A	ISO/SAE Reserved
B091B	ISO/SAE Reserved
B091C	ISO/SAE Reserved
B091D	ISO/SAE Reserved
B091E	ISO/SAE Reserved
B091F	ISO/SAE Reserved
B0920	ISO/SAE Reserved
B0921	ISO/SAE Reserved
B0922	ISO/SAE Reserved
B0923	ISO/SAE Reserved
B0924	ISO/SAE Reserved
B0925	ISO/SAE Reserved
B0926	ISO/SAE Reserved
B0927	ISO/SAE Reserved
B0928	ISO/SAE Reserved
B0929	ISO/SAE Reserved
B092A	ISO/SAE Reserved
B092B	ISO/SAE Reserved
B092C	ISO/SAE Reserved
B092D	ISO/SAE Reserved
B092E	ISO/SAE Reserved
B092F	ISO/SAE Reserved
B0930	ISO/SAE Reserved
<b>B0931</b>	ISO/SAE Reserved
<b>B0932</b>	ISO/SAE Reserved
<b>B0933</b>	ISO/SAE Reserved
B0934	ISO/SAE Reserved



Codes		Definition
<b>B0935</b>	ISO/SAE Reserved	
B0936	ISO/SAE Reserved	
<b>B0937</b>	ISO/SAE Reserved	
B0938	ISO/SAE Reserved	
B0939	ISO/SAE Reserved	
B093A	ISO/SAE Reserved	
B093B	ISO/SAE Reserved	
<b>B093C</b>	ISO/SAE Reserved	
B093D	ISO/SAE Reserved	
<b>B093E</b>	ISO/SAE Reserved	
<b>B0940</b>	ISO/SAE Reserved	
<b>B0941</b>	ISO/SAE Reserved	
<b>B0942</b>	ISO/SAE Reserved	
<b>B0943</b>	ISO/SAE Reserved	
<b>B0944</b>	ISO/SAE Reserved	
<b>B0945</b>	ISO/SAE Reserved	
<b>B0946</b>	ISO/SAE Reserved	
<b>B0947</b>	ISO/SAE Reserved	
<b>B0948</b>	ISO/SAE Reserved	
<b>B0949</b>	ISO/SAE Reserved	
B094B	ISO/SAE Reserved	
<b>B094C</b>	ISO/SAE Reserved	
B094D	ISO/SAE Reserved	
B094E	ISO/SAE Reserved	
<b>B0950</b>	ISO/SAE Reserved	
B0951	ISO/SAE Reserved	
<b>B0954</b>	ISO/SAE Reserved	
<b>B0955</b>	ISO/SAE Reserved	
<b>B0956</b>	ISO/SAE Reserved	
<b>B0957</b>	ISO/SAE Reserved	
<b>B0958</b>	ISO/SAE Reserved	
<b>B0959</b>	ISO/SAE Reserved	
<b>B0960</b>	ISO/SAE Reserved	
B0961	ISO/SAE Reserved	
<b>B0967</b>	ISO/SAE Reserved	
B0968	ISO/SAE Reserved	
B096A	ISO/SAE Reserved	
B096B	ISO/SAE Reserved	
B096C	ISO/SAE Reserved	
B096D	ISO/SAE Reserved	
B096F	ISO/SAE Reserved	
B0976	ISO/SAE Reserved	
<b>B0977</b>	ISO/SAE Reserved	
<b>B0978</b>	ISO/SAE Reserved	



B097B ISO/SAE Reserved B097C ISO/SAE Reserved B0981 ISO/SAE Reserved B0984 ISO/SAE Reserved B0985 ISO/SAE Reserved B0987 ISO/SAE Reserved B0988 ISO/SAE Reserved	
B0981 ISO/SAE Reserved B0984 ISO/SAE Reserved B0985 ISO/SAE Reserved B0987 ISO/SAE Reserved	
B0984ISO/SAE ReservedB0985ISO/SAE ReservedB0987ISO/SAE Reserved	
B0985 ISO/SAE Reserved B0987 ISO/SAE Reserved	
B0987 ISO/SAE Reserved	
B0988 ISO/SAE Reserved	
2000 100,0112 110001.00	
B3000 ISO/SAE Reserved	
C0000 ISO/SAE Reserved	
C0005 ISO/SAE Reserved	
C0006 ISO/SAE Reserved	
C0007 ISO/SAE Reserved	
C0008 ISO/SAE Reserved	
C0009 ISO/SAE Reserved	
C000A ISO/SAE Reserved	
C000B ISO/SAE Reserved	
C000C ISO/SAE Reserved	
C000D ISO/SAE Reserved	
C000E ISO/SAE Reserved	
C000F ISO/SAE Reserved	
C0012 Left Front Hydraulic Release Too Long (Subfault)	
C0013 ISO/SAE Reserved	
C0016 ISO/SAE Reserved	
C0017 ISO/SAE Reserved	
C001A Left Rear Hydraulic Release Too Long (Subfault)	
C001B ISO/SAE Reserved	
C001E Right Rear Hydraulic Release Too Long (Subfault)	
C001F ISO/SAE Reserved	-141
C0020 Anti-lock Braking System (ABS) Pump Motor Control (Subface C0021	III)
C0021 Brake Booster Performance (Subfault) C0024 ISO/SAE Reserved	
C0024 ISO/SAE Reserved C0025 ISO/SAE Reserved	
C0026 ISO/SAE Reserved	
C0027 ISO/SAE Reserved	
C0028 ISO/SAE Reserved	
C0029 ISO/SAE Reserved	
C002A ISO/SAE Reserved	
C002B ISO/SAE Reserved	
C002C ISO/SAE Reserved	
C002D ISO/SAE Reserved	
C002E ISO/SAE Reserved	
C002F ISO/SAE Reserved	
C0030 Left Front Tone Wheel (Subfault)	
C0031 Left Front Wheel Speed Sensor (Subfault)	



Codes	Definition
C0032	Left Front Wheel Speed Sensor Supply (Subfault)
C0033	Right Front Tone Wheel (Subfault)
C0034	Right Front Wheel Speed Sensor (Subfault)
C0036	Left Rear Tone Wheel (Subfault)
C0037	Left Rear Wheel Speed Sensor (Subfault)
C0039	Right Rear Tone Wheel (Subfault)
C003A	Right Rear Wheel Speed Sensor (Subfault)
C003C	Rear Tone Wheel (Subfault)
C003D	Rear Wheel Speed Sensor (Subfault)
C003E	Rear Wheel Speed Sensor Supply (Subfault)
C003F	ISO/SAE Reserved
C0040	Brake Pedal Switch "A" (Subfault)
C0042	Brake Pedal Position (BPP) Sensor "Circuit A" (Subfault)
C0043	Brake Pedal Position (BPP) Sensor "Circuit B" (Subfault)
C0044	Brake Pressure Sensor "A" (Subfault)
C0048	Brake Booster Travel Sensor (Subfault)
C0049	Brake Fluid (Subfault)
C004A	Brake Lining Wear Sensor (Subfault)/p>
C004B	ISO/SAE Reserved
C004C	ISO/SAE Reserved
C004D	ISO/SAE Reserved
C004E	ISO/SAE Reserved
C004F	ISO/SAE Reserved
C0051	Steering Wheel Position Sensor (Subfault)
C0054	Steering Wheel Position Sensor "Signal C" (Subfault)
C0056	ISO/SAE Reserved
C0057	ISO/SAE Reserved
C0058	ISO/SAE Reserved
C0059	ISO/SAE Reserved
C005A	ISO/SAE Reserved
C005B	ISO/SAE Reserved
C005C	ISO/SAE Reserved
C005D	ISO/SAE Reserved
C005E	ISO/SAE Reserved
C005F	ISO/SAE Reserved
C0060	ISO/SAE Reserved
C0063	Yaw Rate Sensor (Subfault)
C0064	Roll Rate Sensor
C0066	ISO/SAE Reserved
C0067	ISO/SAE Reserved
C0068	ISO/SAE Reserved  Vay Pata/Langitude Sangara (Subfault)
C0069	Yaw Rate/Longitude Sensors (Subfault)  Multi-pric Acceleration Sensor (Subfault)
C006A	Multi-axis Acceleration Sensor (Subfault)
C006C	Stability System



Codes	Definition
C006D	ISO/SAE Reserved
C006E	ISO/SAE Reserved
C006F	ISO/SAE Reserved
C0077	Low Tire Pressure (Subfault)
C0078	Tire Diameter (Subfault)
C0079	Variable Effort Steering (Subfault)
C007A	ISO/SAE Reserved
C007B	ISO/SAE Reserved
C007C	ISO/SAE Reserved
C007D	ISO/SAE Reserved
C007E	ISO/SAE Reserved
C007F	ISO/SAE Reserved
C0081	Anti-lock Braking System (ABS) Malfunction Indicator (Subfault)
C0083	Tire Pressure Monitor Malfunction Indicator (Subfault)
C0084	Traction Active Indicator (Subfault)
C0086	Vehicle Dynamics Indicator (Subfault)
C0087	ISO/SAE Reserved
C0088	ISO/SAE Reserved
C0089	Traction Control System (TCS) Disable Switch (Subfault)
C008A	Traction Control System (TCS) Mode Control (Subfault)
C008B	ISO/SAE Reserved
C008C	ISO/SAE Reserved
C008D	ISO/SAE Reserved
C008E	ISO/SAE Reserved
C008F	ISO/SAE Reserved
C0090	ISO/SAE Reserved
C0091	ISO/SAE Reserved
C0092	ISO/SAE Reserved
C0093	ISO/SAE Reserved
C0094	ISO/SAE Reserved
C0095 C0096	ISO/SAE Reserved ISO/SAE Reserved
C0090 C0097	ISO/SAE Reserved
C0097	ISO/SAE Reserved
C0099	ISO/SAE Reserved
C009A	ISO/SAE Reserved
C009B	ISO/SAE Reserved
C009C	ISO/SAE Reserved
C009D	ISO/SAE Reserved
C009E	ISO/SAE Reserved
C009F	ISO/SAE Reserved
C0100	ISO/SAE Reserved
C0101	ISO/SAE Reserved
C0102	ISO/SAE Reserved



Codes		Definition
C0103	ISO/SAE Reserved	
C0104	ISO/SAE Reserved	
C0105	ISO/SAE Reserved	
C0106	ISO/SAE Reserved	
C0107	ISO/SAE Reserved	
C0108	ISO/SAE Reserved	
C0109	ISO/SAE Reserved	
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Codes		Definition
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C0588	ISO/SAE Reserved	
C0589	ISO/SAE Reserved	
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C058B	ISO/SAE Reserved	
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C058D	ISO/SAE Reserved	
C058E	ISO/SAE Reserved	
C058F	ISO/SAE Reserved	
C0590	ISO/SAE Reserved	
C0591	ISO/SAE Reserved	
C0592	ISO/SAE Reserved	
C0593	ISO/SAE Reserved	
C0594	ISO/SAE Reserved	
C0595	ISO/SAE Reserved	
C0596	ISO/SAE Reserved	
C0597	ISO/SAE Reserved	
C0598	ISO/SAE Reserved	
C0599	ISO/SAE Reserved	
C059A	ISO/SAE Reserved	
C059B	ISO/SAE Reserved	
C059C	ISO/SAE Reserved	
C059D	ISO/SAE Reserved	
C059E	ISO/SAE Reserved	
C059F	ISO/SAE Reserved	
C0600	ISO/SAE Reserved	
C0601	ISO/SAE Reserved	
C0602	ISO/SAE Reserved	
C0603	ISO/SAE Reserved	
C0604	ISO/SAE Reserved	
C0605	ISO/SAE Reserved	
C0606	ISO/SAE Reserved	



Codes		Definition
C0607	ISO/SAE Reserved	
C0608	ISO/SAE Reserved	
C0609	ISO/SAE Reserved	
C060A	ISO/SAE Reserved	
C060B	ISO/SAE Reserved	
C060C	ISO/SAE Reserved	
C060D	ISO/SAE Reserved	
C060E	ISO/SAE Reserved	
C060F	ISO/SAE Reserved	
C0610	ISO/SAE Reserved	
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C0612	ISO/SAE Reserved	
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C0614	ISO/SAE Reserved	
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C0618	ISO/SAE Reserved	
C0619	ISO/SAE Reserved	
C061A	ISO/SAE Reserved	
C061B	ISO/SAE Reserved	
C061C	ISO/SAE Reserved	
C061D	ISO/SAE Reserved	
C061E	ISO/SAE Reserved	
C061F	ISO/SAE Reserved	
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C0621	ISO/SAE Reserved	
C0622	ISO/SAE Reserved	
C0623	ISO/SAE Reserved	
C0624	ISO/SAE Reserved	
C0625	ISO/SAE Reserved	
C0626	ISO/SAE Reserved	
C0627	ISO/SAE Reserved	
C0628	ISO/SAE Reserved	
C0629	ISO/SAE Reserved	
C062A	ISO/SAE Reserved	
C062B	ISO/SAE Reserved	
C062C	ISO/SAE Reserved	
C062D	ISO/SAE Reserved	
C062E	ISO/SAE Reserved	
C062F	ISO/SAE Reserved	
C0630	ISO/SAE Reserved	
C0631	ISO/SAE Reserved	
C0632	ISO/SAE Reserved	



Codes		Definition
C0633	ISO/SAE Reserved	
C0634	ISO/SAE Reserved	
C0635	ISO/SAE Reserved	
C0636	ISO/SAE Reserved	
C0637	ISO/SAE Reserved	
C0638	ISO/SAE Reserved	
C0639	ISO/SAE Reserved	
C063A	ISO/SAE Reserved	
C063B	ISO/SAE Reserved	
C063C	ISO/SAE Reserved	
C063D	ISO/SAE Reserved	
C063E	ISO/SAE Reserved	
C063F	ISO/SAE Reserved	
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C0647	ISO/SAE Reserved	
C0648	ISO/SAE Reserved	
C0649	ISO/SAE Reserved	
C064A	ISO/SAE Reserved	
C064B	ISO/SAE Reserved	
C064C	ISO/SAE Reserved	
C064D	ISO/SAE Reserved	
C064E	ISO/SAE Reserved	
C064F	ISO/SAE Reserved	
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C0651	ISO/SAE Reserved	
C0652	ISO/SAE Reserved	
C0653	ISO/SAE Reserved	
C0654	ISO/SAE Reserved	
C0655	ISO/SAE Reserved	
C0656	ISO/SAE Reserved	
C0657	ISO/SAE Reserved	
C0658	ISO/SAE Reserved	
C0659	ISO/SAE Reserved	
C065A	ISO/SAE Reserved	
C065B	ISO/SAE Reserved	
C065C	ISO/SAE Reserved	
C065D	ISO/SAE Reserved	
C065E	ISO/SAE Reserved	



Codes	
C065F	ISO/SAE Reserved
C0660	ISO/SAE Reserved
C0661	ISO/SAE Reserved
C0662	ISO/SAE Reserved
C0663	ISO/SAE Reserved
C0664	ISO/SAE Reserved
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C0666	ISO/SAE Reserved
C0667	ISO/SAE Reserved
C0668	ISO/SAE Reserved
C0669	ISO/SAE Reserved
C066A	ISO/SAE Reserved
C066B	ISO/SAE Reserved
C066C	ISO/SAE Reserved
C066D	ISO/SAE Reserved
C066E	ISO/SAE Reserved
C066F	ISO/SAE Reserved
C0690	ISO/SAE Reserved
C0691	ISO/SAE Reserved
C0692	ISO/SAE Reserved
C0693	ISO/SAE Reserved
C0694	ISO/SAE Reserved
C0695	ISO/SAE Reserved
C0696	ISO/SAE Reserved
C0707	ISO/SAE Reserved
C0708	ISO/SAE Reserved
C0709	ISO/SAE Reserved
C0710	ISO/SAE Reserved
C0711	ISO/SAE Reserved
C0712 C0713	ISO/SAE Reserved
C0713	ISO/SAE Reserved ISO/SAE Reserved
C0714 C0715	ISO/SAE Reserved
C0715	ISO/SAE Reserved
C0710 C0717	ISO/SAE Reserved
C0717	ISO/SAE Reserved
C0719	ISO/SAE Reserved
C0720	ISO/SAE Reserved
C0721	ISO/SAE Reserved
C0722	ISO/SAE Reserved
C0723	ISO/SAE Reserved
C0724	ISO/SAE Reserved
C0725	ISO/SAE Reserved
C0726	ISO/SAE Reserved



Codes		Definition
C0727	ISO/SAE Reserved	
C0728	ISO/SAE Reserved	
C0729	ISO/SAE Reserved	
C0730	ISO/SAE Reserved	
C0731	ISO/SAE Reserved	
C0732	ISO/SAE Reserved	
C0734	ISO/SAE Reserved	
C0735	ISO/SAE Reserved	
C0736	ISO/SAE Reserved	
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C0738	ISO/SAE Reserved	
C0739	ISO/SAE Reserved	
C0740	ISO/SAE Reserved	
C0741	ISO/SAE Reserved	
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C0743	ISO/SAE Reserved	
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C0745	ISO/SAE Reserved	
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C0747	ISO/SAE Reserved	
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C0749	ISO/SAE Reserved	
C0750	ISO/SAE Reserved	
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C0752	ISO/SAE Reserved	
C0753	ISO/SAE Reserved	
C0754	ISO/SAE Reserved	
C0755	ISO/SAE Reserved	
C0756	ISO/SAE Reserved	
C0757	ISO/SAE Reserved	
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C0763	ISO/SAE Reserved	
C0764	ISO/SAE Reserved	
C0765	ISO/SAE Reserved	
C0766	ISO/SAE Reserved	
C0767	ISO/SAE Reserved	
C0768	ISO/SAE Reserved	
C0769	ISO/SAE Reserved	
C0770	ISO/SAE Reserved	
C0771	ISO/SAE Reserved	



Codes		Definition
C0772	ISO/SAE Reserved	
C0773	ISO/SAE Reserved	
C0774	ISO/SAE Reserved	
C0775	ISO/SAE Reserved	
C0776	ISO/SAE Reserved	
C0777	ISO/SAE Reserved	
C0778	ISO/SAE Reserved	
C0779	ISO/SAE Reserved	
C0780	ISO/SAE Reserved	
C0781	ISO/SAE Reserved	
C0782	ISO/SAE Reserved	
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C0789	ISO/SAE Reserved	
C0790	ISO/SAE Reserved	
C0791	ISO/SAE Reserved	
C0792	ISO/SAE Reserved	
C0793	ISO/SAE Reserved	
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C0797	ISO/SAE Reserved	
C0798	ISO/SAE Reserved	
C0799	ISO/SAE Reserved	
C079A	ISO/SAE Reserved	
C079B	ISO/SAE Reserved	
C079C	ISO/SAE Reserved	
C079D	ISO/SAE Reserved	
C079E	ISO/SAE Reserved	
C079F	ISO/SAE Reserved	
C0800	ISO/SAE Reserved	
C0801	ISO/SAE Reserved	
C0802	ISO/SAE Reserved	
C0803	ISO/SAE Reserved	
C0804	ISO/SAE Reserved	
C0805	ISO/SAE Reserved	
C0806	ISO/SAE Reserved	
C0807	ISO/SAE Reserved	
C0808	ISO/SAE Reserved	
C0809	ISO/SAE Reserved	



Codes		Definition
C080A	ISO/SAE Reserved	
C080B	ISO/SAE Reserved	
C080C	ISO/SAE Reserved	
C080D	ISO/SAE Reserved	
C080E	ISO/SAE Reserved	
C080F	ISO/SAE Reserved	
C0810	ISO/SAE Reserved	
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C0812	ISO/SAE Reserved	
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C0814	ISO/SAE Reserved	
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C0820	ISO/SAE Reserved	
C0821	ISO/SAE Reserved	
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C0823	ISO/SAE Reserved	
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C0838	ISO/SAE Reserved	
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C0840	ISO/SAE Reserved	
C0841	ISO/SAE Reserved	
C0842	ISO/SAE Reserved	
C0843	ISO/SAE Reserved	
C0844	ISO/SAE Reserved	
C0845	ISO/SAE Reserved	
C0846	ISO/SAE Reserved	
C0847	ISO/SAE Reserved	



Codes		Definition
C0848	ISO/SAE Reserved	
C0849	ISO/SAE Reserved	
C0850	ISO/SAE Reserved	
C0851	ISO/SAE Reserved	
C0852	ISO/SAE Reserved	
C0853	ISO/SAE Reserved	
C0854	ISO/SAE Reserved	
C0855	ISO/SAE Reserved	
C0856	ISO/SAE Reserved	
C0857	ISO/SAE Reserved	
C0858	ISO/SAE Reserved	
C0859	ISO/SAE Reserved	
C0860	ISO/SAE Reserved	
C0861	ISO/SAE Reserved	
C0862	ISO/SAE Reserved	
C0863	ISO/SAE Reserved	
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C0867	ISO/SAE Reserved	
C0868	ISO/SAE Reserved	
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C0882	ISO/SAE Reserved	
C0883	ISO/SAE Reserved	
C0884	ISO/SAE Reserved	
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C0886	ISO/SAE Reserved	
C0887	ISO/SAE Reserved	
C0888	ISO/SAE Reserved	
C0889	ISO/SAE Reserved	
C0890	ISO/SAE Reserved	
C0891	ISO/SAE Reserved	



Codes		Definition
C0892	ISO/SAE Reserved	
C0893	ISO/SAE Reserved	
C0894	ISO/SAE Reserved	
C0895	ISO/SAE Reserved	
C0896	ISO/SAE Reserved	
C0897	ISO/SAE Reserved	
C0898	ISO/SAE Reserved	
C0899	ISO/SAE Reserved	
C0900	ISO/SAE Reserved	
C0901	ISO/SAE Reserved	
C0902	ISO/SAE Reserved	
C0903	ISO/SAE Reserved	
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C0908	ISO/SAE Reserved	
C0909	ISO/SAE Reserved	
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C090B	ISO/SAE Reserved	
C090C	ISO/SAE Reserved	
C090D	ISO/SAE Reserved	
C090E	ISO/SAE Reserved	
C090F	ISO/SAE Reserved	
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C0919	ISO/SAE Reserved	
C091A	ISO/SAE Reserved	
C091B	ISO/SAE Reserved	
C091C	ISO/SAE Reserved	
C091D	ISO/SAE Reserved	
C091E	ISO/SAE Reserved	
C091F	ISO/SAE Reserved	
C0920	ISO/SAE Reserved	
C0921	ISO/SAE Reserved	
C0922	ISO/SAE Reserved	
C0923	ISO/SAE Reserved	



Codes		Definition
C0924	ISO/SAE Reserved	
C0925	ISO/SAE Reserved	
C0926	ISO/SAE Reserved	
C0927	ISO/SAE Reserved	
C0928	ISO/SAE Reserved	
C0929	ISO/SAE Reserved	
C092A	ISO/SAE Reserved	
C092B	ISO/SAE Reserved	
C092C	ISO/SAE Reserved	
C092D	ISO/SAE Reserved	
C092E	ISO/SAE Reserved	
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C0934	ISO/SAE Reserved	
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C0937	ISO/SAE Reserved	
C0938	ISO/SAE Reserved	
C0939	ISO/SAE Reserved	
C093A	ISO/SAE Reserved	
C093B	ISO/SAE Reserved	
C093C	ISO/SAE Reserved	
C093D	ISO/SAE Reserved	
C093E	ISO/SAE Reserved	
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C0946	ISO/SAE Reserved	
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C0948	ISO/SAE Reserved	
C0949	ISO/SAE Reserved	
C094A	ISO/SAE Reserved	
C094B	ISO/SAE Reserved	
C094C	ISO/SAE Reserved	
C094D	ISO/SAE Reserved	
C094E	ISO/SAE Reserved	
C094F	ISO/SAE Reserved	



Codes		Definition
C0950	ISO/SAE Reserved	
C0951	ISO/SAE Reserved	
C0952	ISO/SAE Reserved	
C0953	ISO/SAE Reserved	
C0954	ISO/SAE Reserved	
C0955	ISO/SAE Reserved	
C0956	ISO/SAE Reserved	
C0957	ISO/SAE Reserved	
C0958	ISO/SAE Reserved	
C0959	ISO/SAE Reserved	
C095A	ISO/SAE Reserved	
C095B	ISO/SAE Reserved	
C095C	ISO/SAE Reserved	
C095D	ISO/SAE Reserved	
C095E	ISO/SAE Reserved	
C095F	ISO/SAE Reserved	
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C0964	ISO/SAE Reserved	
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C0969	ISO/SAE Reserved	
C096A	ISO/SAE Reserved	
C096B	ISO/SAE Reserved	
C096C	ISO/SAE Reserved	
C096D	ISO/SAE Reserved	
C096E	ISO/SAE Reserved	
C096F	ISO/SAE Reserved	
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C0971	ISO/SAE Reserved	
C0972	ISO/SAE Reserved	
C0973	ISO/SAE Reserved	
C0974	ISO/SAE Reserved	
C0975	ISO/SAE Reserved	
C0976	ISO/SAE Reserved	
C0977	ISO/SAE Reserved	
C0978	ISO/SAE Reserved	
C0979	ISO/SAE Reserved	
C097A	ISO/SAE Reserved	
C097B	ISO/SAE Reserved	



Codes	
C097C	ISO/SAE Reserved
C097D	ISO/SAE Reserved
C097E	ISO/SAE Reserved
C097F	ISO/SAE Reserved
C0980	ISO/SAE Reserved
C0981	ISO/SAE Reserved
C0982	ISO/SAE Reserved
C0983	ISO/SAE Reserved
C0984	ISO/SAE Reserved
C0985	ISO/SAE Reserved
C0986	ISO/SAE Reserved
C0987	ISO/SAE Reserved
C0988	ISO/SAE Reserved
C0989	ISO/SAE Reserved
C098A	ISO/SAE Reserved
C098B	ISO/SAE Reserved
C098C	ISO/SAE Reserved
C098D	ISO/SAE Reserved
C098E	ISO/SAE Reserved
C098F	ISO/SAE Reserved
C0990	ISO/SAE Reserved
C0991	ISO/SAE Reserved
C0992	ISO/SAE Reserved
C0993	ISO/SAE Reserved
C0994	ISO/SAE Reserved
C0995	ISO/SAE Reserved
C0996	ISO/SAE Reserved
C0997	ISO/SAE Reserved
C0998	ISO/SAE Reserved
C0999 C099A	ISO/SAE Reserved
C099A C099B	ISO/SAE Reserved ISO/SAE Reserved
С099Б	ISO/SAE Reserved
C099C	ISO/SAE Reserved
C099E	ISO/SAE Reserved
C099F	ISO/SAE Reserved
C09A0	ISO/SAE Reserved
C09A1	ISO/SAE Reserved
C09A2	ISO/SAE Reserved
C09A3	ISO/SAE Reserved
C09A4	ISO/SAE Reserved
C09A5	ISO/SAE Reserved
C09A6	ISO/SAE Reserved
C09A7	ISO/SAE Reserved
	,



Codes		Definition
C09A8	ISO/SAE Reserved	
C09A9	ISO/SAE Reserved	
C09AA	ISO/SAE Reserved	
C09AB	ISO/SAE Reserved	
C09AC	ISO/SAE Reserved	
C09AD	ISO/SAE Reserved	
C09AE	ISO/SAE Reserved	
C09AF	ISO/SAE Reserved	
C09B0	ISO/SAE Reserved	
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C09B2	ISO/SAE Reserved	
C09B3	ISO/SAE Reserved	
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C09B6	ISO/SAE Reserved	
C09B7	ISO/SAE Reserved	
C09B8	ISO/SAE Reserved	
C09B9	ISO/SAE Reserved	
C09BA	ISO/SAE Reserved	
C09BB	ISO/SAE Reserved	
C09BC	ISO/SAE Reserved	
C09BD	ISO/SAE Reserved	
C09BE	ISO/SAE Reserved	
C09BF	ISO/SAE Reserved	
C09C0	ISO/SAE Reserved	
C09C1	ISO/SAE Reserved	
C09C2	ISO/SAE Reserved	
C09C3	ISO/SAE Reserved	
C09C4	ISO/SAE Reserved	
C09C5	ISO/SAE Reserved	
C09C6	ISO/SAE Reserved	
C09C7	ISO/SAE Reserved	
C09C8	ISO/SAE Reserved	
C09C9	ISO/SAE Reserved	
C09CA	ISO/SAE Reserved	
C09CB	ISO/SAE Reserved	
C09CC	ISO/SAE Reserved	
C09CD	ISO/SAE Reserved	
C09CE	ISO/SAE Reserved	
C09CF	ISO/SAE Reserved	
C09D0	ISO/SAE Reserved	
C09D1	ISO/SAE Reserved	
C09D2	ISO/SAE Reserved	
C09D3	ISO/SAE Reserved	



Codes	
C09D4	ISO/SAE Reserved
C09D5	ISO/SAE Reserved
C09D6	ISO/SAE Reserved
C09D7	ISO/SAE Reserved
C09D8	ISO/SAE Reserved
C09D9	ISO/SAE Reserved
C09DA	ISO/SAE Reserved
C09DB	ISO/SAE Reserved
C09DC	ISO/SAE Reserved
C09DD	ISO/SAE Reserved
C09DE	ISO/SAE Reserved
C09DF	ISO/SAE Reserved
C09E0	ISO/SAE Reserved
C09E1	ISO/SAE Reserved
C09E2	ISO/SAE Reserved
C09E3	ISO/SAE Reserved
C09E4	ISO/SAE Reserved
C09E5	ISO/SAE Reserved
C09E6	ISO/SAE Reserved
C09E7	ISO/SAE Reserved
C09E8	ISO/SAE Reserved
C09E9	ISO/SAE Reserved
C09EA	ISO/SAE Reserved
C09EB	ISO/SAE Reserved
C09EC	ISO/SAE Reserved
C09ED	ISO/SAE Reserved
C09EE	ISO/SAE Reserved
C09EF	ISO/SAE Reserved
C09F0	ISO/SAE Reserved
C09F1	ISO/SAE Reserved
C09F2	ISO/SAE Reserved
C09F3	ISO/SAE Reserved
C09F4	ISO/SAE Reserved
C09F5	ISO/SAE Reserved
C09F6	ISO/SAE Reserved
C09F7	ISO/SAE Reserved
C09F8	ISO/SAE Reserved
C09F9	ISO/SAE Reserved
C09FA	ISO/SAE Reserved
C09FB	ISO/SAE Reserved
C09FC	ISO/SAE Reserved
C09FD	ISO/SAE Reserved
C09FE	ISO/SAE Reserved
C09FF	ISO/SAE Reserved



Codes	Definition
C0C88	ISO/SAE Reserved
C3000	ISO/SAE Reserved
Dodge B1000	A/C Switch Request Input Circuit/Performance
Dodge B1001	A/C Switch Request Input Circuit Low
Dodge B1003	Panel Mode Switch Request Input Circuit/Performance
Dodge B1006	BI-Level Mode Switch Request Input Circuit/Performance
Dodge B1009	Recirculation Switch Request Input Circuit/Performance
Dodge B100C	Floor Mode Switch Request Input Circuit/Performance
Dodge B100F	Mix Switch Request Input Circuit/Performance
Dodge B1012	Defrost Switch Request Input Circuit/Performance
•	Rear Defrost Switch Request Input Circuit/Performance
•	Rear Defrost Switch Request Input Circuit Low
•	Power On/Off Switch Request Input Circuit/Performance
•	Blower Speed Up Switch Request Input Circuit/Performance
_	Blower Speed Down Switch Request Input Circuit/Performance
•	Rear Blower Control Request Input Circuit Low
_	Rear Blower Control Request Input High
•	Rear Blend Request Input Circuit Low
•	Rear Blend Request Input Circuit High
•	Evaporator Temperature Sensor Circuit Low
•	Evaporator Temperature Sensor Circuit High
_	Infrared Temperature Sensor Input Circuit Low
•	Infrared Temperature Sensor Input Circuit High Auto Switch Request Input Circuit Performance
•	Rear Mode Door Control Circuit/Performance
•	Rear Mode Door Control Circuit Open
•	Rear Mode Door Travel Range Too Small
•	Rear Mode Door Travel Range Too Large
•	Panel Mode Door 1 Control Circuit/Performance
•	Panel Mode Door 1 Control Circuit Low
•	Panel Mode Door 1 Control Circuit High
•	Panel Mode Door 1 Control Circuit Open
_	Panel Mode Door 1 Travel Range Too Small
Dodge B1045	Panel Mode Door 1 Travel Range Too Large
Dodge B1047	Floor/Defrost Mode Door Control Circuit Low
Dodge B1048	Floor/Defrost Mode Door Control Circuit High
Dodge B1049	Floor/Defrost Mode Door Control Circuit Open
Dodge B104A	Floor/Defrost Mode Door Travel Range Too Small
Dodge B104B	Floor/Defrost Mode Door Travel Range Too Large
•	Blend Door Control Circuit/Performance
Dodge B104D	Blend Door Control Circuit Low
•	Blend Door Control Circuit High
_	Blend Door Control Circuit Open
Dodge B1050	Blend Door Travel Range Too Small



Codes	Definition
Dodge B1051	Blend Door Travel Range Too Large
Dodge B1052	Rear Blend Door Control Circuit/Performance
Dodge B1055	Rear Blend Door Control Circuit Open
Dodge B1056	Rear Blend Door Travel Range Too Small
Dodge B1057	Rear Blend Door Travel Range Too Large
Dodge B1058	Recirculation Door Control Circuit/Performance
Dodge B1059	Recirculation Door Control Circuit Low
_	Recirculation Door Control Circuit High
•	Recirculation Door Control Circuit Open
•	Recirculation Door Travel Range Too Small
•	Recirculation Door Travel Range Too Large
•	Climate Control Motor(s) Common 1 Control Circuit Low
_	Climate Control Motor(s) Common 1 Control Circuit High
•	Climate Control Motor(s) Common 1 Control Circuit Open
•	Rear Defrost Control Circuit Low
•	Rear Defrost Control Circuit High
•	Rear Defrost Control Circuit Open
•	Rear Blower Control Circuit Open
_	Climate Control Cool Down Test Excessive Time
•	Left Heated Seat Switch Input Circuit Performance
•	Right Heated Seat Switch Input Circuit Performance
•	Front Left Seat Heater Control Circuit Low
•	Front Left Seat Heater Control Circuit Open Front Right Seat Heater Control Circuit Low
_	Front Right Seat Heater Control Circuit Open
_	Left Blend Door 1 Control Circuit/Performance
•	Left Blend Door Control Circuit Open
_	Left Blend Door Travel Too Small
5	Left Blend Door Travel Too Large
•	Left Blend Door Actuator Performance
•	Right Blend Door Control Circuit Open
•	Right Blend Door Travel Too Small
•	Right Blend Door Travel Too Large
Dodge B10AF	Right Blend Door Actuator Performance
Dodge B10B2	A/C Cool Down Test Performance
Dodge B10B4	Cabin Heater 1 Control Circuit Low
Dodge B10B5	Cabin Heater 1 Control Circuit High
Dodge B10B6	Cabin Heater 1 Control Circuit Open
Dodge B10B8	Cabin Heater 2 Control Circuit Low
Dodge B10B9	Cabin Heater 2 Control Circuit High
Dodge B10BA	Cabin Heater 2 Control Circuit Open
•	Left Heated Seat Switch Input Circuit Stuck
_	Right Heated Seat Switch Input Circuit Stuck
Dodge B10BE	Condenser Fan Control Circuit Low



Codes	Definition
Dodge B10BF	Condenser Fan Control Circuit High
Dodge B10C0	Condenser Fan Control Circuit Open
Dodge B10E9	Blower Motor Control Circuit Low
Dodge B10EA	Blower Motor Control Circuit High
Dodge B10EC	Blower Motor Control Circuit Overcurrent
Dodge B10ED	Rear Defrost Control Circuit Overcurrent
Dodge B10EE	Condenser Fan Control Circuit Overcurrent
Dodge B1138	Cabin Heater 3 Control Circuit Low
Dodge B1139	Cabin Heater 3 Control Circuit High
Dodge B113D	Rear Mode Request Low
Dodge B113E	Rear Mode Request High
Dodge B113F	Rear Power On/Off Switch Performance
Dodge B1140	Rear Power Lock Out Switch Performance
Dodge B1141	Climate Sync Switch Performance
•	Mode Up Switch Performance
Dodge B1143	Mode Down Switch Performance
Dodge B1144	Rear Mode Up Switch Performance
Dodge B1145	Rear Mode Down Switch Performance
•	Rear Blower Up Switch Performance
•	Rear Blower Down Switch Performance
•	Left Rear Heated Seat Switch Stuck
_	Right Rear Heated Seat Switch Stuck
_	Left Rear Heated Seat Switch Supply Voltage Circuit Low
•	Left Rear Heated Seat Switch Supply Voltage Circuit High
•	Right Rear Heated Seat Switch Supply Voltage Circuit Low
_	Right Rear Heated Seat Switch Supply Voltage Circuit High
•	Front Mode Door 1 Travel Range Too Small
•	Front Mode Door 1 Travel Range Too Large
•	Right Temperature Door Travel Too Small
•	Right Temperature Door Travel Too Large
•	Main/Left Temperature Door Travel Too Small
•	Main/Left Temperature Door Travel Too Large
_	Rear Temperature Door Travel Range Too Small Rear Temperature Door Travel Range Too Large
•	
_	A/C Cooldown Test Performance - Compressor Not Engaged A/C Cool Down Test Performance - EVAP Temp Sensor Error
_	HVAC Switch Bank Disconnected
•	Rear Blower Control Circuit Overcurrent
_	Airbag Warning Indicator Circuit Low
•	Airbag Warning Indicator Circuit High
•	Passenger Airbag Indicator Circuit Low
•	Passenger Airbag Indicator Circuit Low Passenger Airbag Indicator Circuit High
•	Passenger Airbag Indicator Circuit Tilgii  Passenger Airbag Indicator Circuit Open
•	Menu Switch Stuck
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Codes	Definition
Dodge B1263	Compass Magnetic Field Performance
Dodge B1267	Left Rear Heated Seat Lo Indicator Control Circuit Low
Dodge B1268	Left Rear Heated Seat Lo Indicator Control Circuit High
Dodge B126B	Right Rear Heated Seat Lo Indicator Control Circuit Low
Dodge B126C	Right Rear Heated Seat Lo Indicator Control Circuit High
Dodge B126F	Left Heated Seat Hi Indicator Control Circuit Low
Dodge B1270	Left Rear Heated Seat Hi Indicator Control Circuit High
Dodge B1273	Right Rear Heated Seat Hi Indicator Control Circuit Low
Dodge B1274	Right Rear Heated Seat Hi Indicator Control Circuit High
Dodge B127A	Compass Performace
Dodge B1285	Park Assist Disable Switch Performance
Dodge B1286	Compass / Temp Button Performance
Dodge B1287	Reset Switch Performance
Dodge B1288	Trip / Toggle Switch Performance
•	Driver Blind Spot Sensor - Incompatible Version
•	Passenger Blind Spot Sensor - Incompatible Version
•	Economy Mode Switch Stuck
•	Front Left Audio Speaker Output Circuit Low
•	Front Left Audio Speaker Output Circuit High
•	Front Left Audio Speaker Output Circuit Open
•	Front Right Audio Speaker Output Circuit Low
•	Front Right Audio Speaker Output Circuit High
•	Front Right Audio Speaker Output Circuit Open
•	Rear Left Audio Speaker Output Circuit Low - Base
•	Rear Left Audio Speaker Output Circuit High - Base
•	Rear Left Audio Speaker Output Circuit Open - Base
_	Rear Right Audio Speaker Output Circuit Low - Base
•	Rear Right Audio Speaker Output Circuit High - Base
•	Rear Right Audio Speaker Output Circuit Open - Base
_	Audio CD Read Error/Inoperable Disc Audio DVD Read Error/Inoperable Disc
•	VES DVD Read Error/Inoperable Disc
•	Improper DVD-Wrong Region
•	Remote Radio Switch Input Circuit High
•	Remote Radio Switch Input Circuit High Remote Radio Switch Input Circuit Stuck
•	Radio Display High Temperature
•	Radio Unit High Temperature
•	VES Unit High Temperature
•	Audio Antenna Not Connected
•	GPS Antenna Not Connected
•	Satellite Radio Antenna Not Connected
•	(2.5)-Satellite Radio Antenna Internal Performance
•	Bluetooth Antenna Internal Performance
•	Microphone 1 Circuit Performance
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Codes	Definition
Dodge B143B	Microphone 1 Circuit Low
Dodge B143C	Microphone 1 Circuit High
Dodge B143D	Microphone 2 Circuit Performance
Dodge B143E	Microphone 2 Circuit Low
Dodge B143F	Microphone 2 Circuit High
Dodge B1440	VES Power Input Button Stuck
Dodge B1441	VES Eject Input Button Stuck
Dodge B1442	VES Menu Input Button Stuck
Dodge B1446	VES Stop Input Button Stuck
Dodge B1448	VES Enter Input Button Stuck
Dodge B1460	Channel 1 Audio Speaker Output Circuit Performance
Dodge B1461	Channel 1 Audio Speaker Output Circuit Low
Dodge B1462	Channel 1 Audio Speaker Output Circuit High
Dodge B1463	Channel 1 Audio Speaker Output Circuit Open
Dodge B1464	Channel 1 Audio Speaker Output Circuit Shorted Together
Dodge B1465	Channel 2 Audio Speaker Output Circuit Performance
Dodge B1466	Channel 2 Audio Speaker Output Circuit Low
Dodge B1467	Channel 2 Audio Speaker Output Circuit High
Dodge B1468	Channel 2 Audio Speaker Output Circuit Open
Dodge B1469	Channel 2 Audio Speaker Output Circuit Shorted Together
Dodge B146A	Channel 3 Audio Speaker Output Circuit Performance
Dodge B146B	Channel 3 Audio Speaker Output Circuit Low
Dodge B146C	Channel 3 Audio Speaker Output Circuit High
Dodge B146D	Channel 3 Audio Speaker Output Circuit Open
Dodge B146E	Channel 3 Audio Speaker Output Circuit Shorted Together
Dodge B146F	Channel 4 Audio Speaker Output Circuit Performance
Dodge B1470	Channel 4 Audio Speaker Output Circuit Low
Dodge B1471	Channel 4 Audio Speaker Output Circuit High
Dodge B1472	Channel 4 Audio Speaker Output Circuit Open
Dodge B1473	Channel 4 Audio Speaker Output Circuit Shorted Together
Dodge B1474	Channel 5 Audio Speaker Output Circuit Performance
Dodge B1475	Channel 5 Audio Speaker Output Circuit Low
Dodge B1476	Channel 5 Audio Speaker Output Circuit High
Dodge B1477	Channel 5 Audio Speaker Output Circuit Open
Dodge B1478	Channel 5 Audio Speaker Output Circuit Shorted Together
•	Channel 6 Audio Speaker Output Circuit Performance
	Channel 6 Audio Speaker Output Circuit Low
•	Channel 6 Audio Speaker Output Circuit High
•	Channel 6 Audio Speaker Output Circuit Open
•	Channel 6 Audio Speaker Output Circuit Shorted Together
•	Channel 7 Audio Speaker Output Circuit Performance
•	Channel 7 Audio Speaker Output Circuit Low
•	Channel 7 Audio Speaker Output Circuit High
Dodge B1481	Channel 7 Audio Speaker Output Circuit Open



Codes	Definition
Dodge B1482	Channel 7 Audio Speaker Output Circuit Shorted Together
Dodge B1483	Channel 8 Audio Speaker Output Circuit Performance
Dodge B1484	Channel 8 Audio Speaker Output Circuit Low
Dodge B1485	Channel 8 Audio Speaker Output Circuit High
Dodge B1486	Channel 8 Audio Speaker Output Circuit Open
Dodge B1487	Channel 8 Audio Speaker Output Circuit Shorted Together
Dodge B1488	Cabin EQ Mismatch Performance
Dodge B1492	General Microphone Performance
Dodge B14B7	Microphone 1 Circuit Open
Dodge B14B8	Microphone 2 Circuit Open
Dodge B14B9	Channel 9 Audio Speaker Output Circuit Performance
Dodge B14BA	Channel 9 Audio Speaker Output Circuit Low
Dodge B14BB	Channel 9 Audio Speaker Output Circuit High
Dodge B14BC	Channel 9 Audio Speaker Output Circuit Open
Dodge B14BD	Channel 9 Audio Speaker Output Circuit Shorted Together
•	Channel 10 Audio Speaker Output Circuit Performance
•	Channel 10 Audio Speaker Output Circuit Low
•	Channel 10 Audio Speaker Output Circuit High
•	Channel 10 Audio Speaker Output Circuit Open
_	Channel 10 Audio Speaker Output Circuit Shorted Together
•	Channel 11 Audio Speaker Output Circuit Performance
•	Channel 11 Audio Speaker Output Circuit Low
•	Channel 11 Audio Speaker Output Circuit High
•	Channel 11 Audio Speaker Output Circuit Open
•	Channel 11 Audio Speaker Output Circuit Shorted Together
•	VES Brightness Up Input Button Stuck
•	VES Brightness Down Input Button Stuck
9	DVD Player Region Configure Mismatch
•	Channel 1 Video Continuity
•	Steering Wheel Control Down Switch Performance
_	Steering Wheel Control Right Switch Performance
•	Left Steering Wheel Control Switch Circuit Satellite Video Antenna Performance (Not Connected)
_	VES/DVD Play Input Button Stuck
•	VES/DVD Pause Input Button Stuck VES/DVD Pause Input Button Stuck
•	VES/DVD rause input button Stuck VES/DVD Rewind Input Button Stuck
•	VES/DVD FFW Input Button Stuck
•	VES/DVD Next Input Button Stuck
•	VES/DVD Prev Input Button Stuck
•	VES/DVD Remote Lock Input Button Stuck
•	VES/DVD Headphone Mute Input Button Stuck
•	Satellite Radio Antenna Circuit
•	Low Voltage Differential Signal LVDS Video Cable
Dodge B156F	
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Codes	Definition
Dodge B1570	USB Communication
Dodge B1571	Low Voltage Differential Signal (LVDS) Video Cable - Passenger
Dodge B1572	CD/DVD Read Error - Inoperable Disc
Dodge B157B	Satellite Region Mismatch - US/Canada
Dodge B157C	Satellite Region Mismatch - Rest Of World
Dodge B157E	Touch Screen Locked
Dodge B1600	Left Solar Sensor Circuit/Performance
Dodge B1601	Left Solar Sensor Circuit Low
Dodge B1602	Left Solar Sensor Circuit High
Dodge B1604	Right Solar Sensor Circuit Low
Dodge B1605	Right Solar Sensor Circuit High
Dodge B1607	Headlamp Switch Input Circuit Low
Dodge B1608	Headlamp Switch Input Circuit High
Dodge B160A	Panel Dimmer Input Circuit Low
Dodge B160B	Panel Dimmer Input Circuit High
Dodge B160F	Twilight/Ambient Light Sensor 1 Input Circuit/Performance
Dodge B1610	Ambient Light Sensor 1 Input Circuit Low
Dodge B1611	Ambient Light Sensor 1 Input Circuit High
Dodge B1612	Panel Illumination Control
•	Panel Illumination Control Circuit Low
_	Panel Illumination Control Circuit High
•	Panel Illumination Control Circuit Open
•	Courtesy/Dome Lamp Control Circuit
•	Courtesy/Dome Lamp Control Circuit Low
•	Reading Lamp Control Circuit
•	Reading Lamp Control Circuit Low
_	Left Low Beam Control Circuit Low
9	Left Low Beam Control Circuit High
•	Right Low Beam Control Circuit Low
•	Right Low Beam Control Circuit High
•	Left Hi Beam Control Circuit Low
_	Left Hi Beam Control Circuit High
•	Right Hi Beam Control Circuit Low
•	Right Hi Beam Control Circuit High
•	Front Left Turn Lamp Control Circuit Low
•	Front Left Turn Lamp Control Circuit High
•	Front Right Turn Lamp Control Circuit Low
•	Front Right Turn Lamp Control Circuit High
•	Rear Left Turn Lamp Control Circuit Low
•	Rear Left Turn Lamp Control Circuit High
•	Rear Right Turn Lamp Control Circuit Low
•	Rear Right Turn Lamp Control Circuit High
_	Driver Mirror Signal Lamp Control Circuit Low
Doage B164F	Passenger Mirror Signal Lamp Control Circuit Low



Codes	Definition
Dodge B1659	Front Fog Lamp Control Circuit Low
Dodge B165C	Park Lamp Control Circuit Low
Dodge B165D	Park Lamp Control Circuit High
Dodge B1660	Front Fog Lamp Control Circuit High
Dodge B1661	Front Fog Lamp Control Circuit Open
Dodge B1663	Rear Fog Lamp Control Circuit Low
Dodge B1664	Rear Fog Lamp Control Circuit High
Dodge B1667	Reverse Lamp Control Circuit Low
Dodge B1668	Reverse Lamp Control Circuit High
•	Reverse Lamp Control Circuit Open
•	Left Trailer Tow Lamp Control Circuit Low
•	Left Trailer Tow Lamp Control Circuit High
•	Right Trailer Tow Lamp Control Circuit Low
•	Right Trailer Tow Lamp Control Circuit High
•	Driver Courtesy Lamp Control Circuit Low
•	Driver Courtesy Lamp Control Circuit High
•	Passenger Courtesy Lamp Control Circuit Low
•	Passenger Courtesy Lamp Control Circuit High
•	Front Headlamp Leveling Sensor Circuit Performance
•	Rear Headlamp Leveling Sensor Circuit Performance
•	Left Headlamp Leveling Motor Control
•	Left Headlamp Leveling Motor Control Circuit Performance
•	Right Headlamp Leveling Motor Control
•	Right Headlamp Leveling Motor Control Circuit Performance
•	Front Fog Lamp Switch Circuit Stuck Accessory Dimming Control Circuit Low
•	Accessory Dimming Control Circuit Low Accessory Dimming Control Circuit High
•	Passenger Window Switch Backlighting Circuit Low
•	Passenger Window Switch Backlighting Circuit High
•	High Beam Camera Alignment Performance - Left
•	High Beam Camera Alignment Performance - Right
_	High Beam Camera Alignment Performance - Top
•	High Beam Camera Alignment Performance - Bottom
•	Trunk Lamp Control Circuit
Dodge B16B1	Left Stop Lamp Control Circuit High
Dodge B16B5	Right Stop Lamp Control Circuit High
Dodge B16F8	Front Left Fog Lamp Control Circuit Low
Dodge B16F9	Front Left Fog Lamp Control Circuit High
Dodge B16FC	Front Right Fog Lamp Control Circuit Low
Dodge B16FD	Front Right Fog Lamp Control Circuit High
Dodge B1782	Headlamp Leveling Switch Stuck
Dodge B1788	Headlamp Leveling Motor Control Circuit Low
Dodge B1789	Headlamp Leveling Motor Control Circuit High
Dodge B178E	Headlamp Switch Input Circuit



## **Codes Definition Dodge B178F** Turn Switch Input Circuit **Dodge B17AE** Rear Left Trailer Turn Lamp Control Circuit Low **Dodge B17B2** Rear Right Trailer Turn Lamp Control Circuit Low **Dodge B17B8** Left Stop Lamp Control Circuit Overcurrent **Dodge B17B9** Right Stop Lamp Control Circuit Overcurrent **Dodge B17BF** Left Sidemarker Lamp Control Circuit Overcurrent **Dodge B17C4** Right Sidemarker Lamp Control Circuit Overcurrent **Dodge B17CF** Emergency Flashing Lamp Request 1 Circuit High **Dodge B17D2** Emergency Flashing Lamp Request 2 Circuit High **Dodge B17D4** Headlamp Status Output Circuit Low Dodge B17D5 Headlamp Status Output Circuit High Dodge B17E3 Turn Signal Switch Performance Dodge B17E5 Right Rear Window Lockout Indicator Circuit Low **Dodge B17E6** Right Rear Window Lockout Indicator Circuit High Dodge B17E9 Left Rear Window Lockout Indicator Circuit Low **Dodge B17EA** Left Rear Window Lockout Indicator Circuit High Dodge B17F3 Auto High Beam System Aim **Dodge B17FB** Auto High Beam Camera View Blocked Dodge B1801 Driver (Left) Door Lock/Unlock Switch Circuit Low Dodge B1803 Driver Door Lock/Unlock Switch Circuit Stuck Lock **Dodge B1804** Driver Door Lock/Unlock Switch Input Stuck Unlock Dodge B1806 Passenger Door Lock/Unlock Switch Circuit Stuck Low Dodge B1808 Passenger Door Lock/Unlock Switch Circuit Stuck Lock **Dodge B1809** Passenger Door Lock/Unlock Switch Input Stuck Lock **Dodge B181E** Hood Ajar Input Circuit Performance **Dodge B1820** Hood Ajar Input Circuit High Dodge B1825 Trunk Release Switch Input Circuit/Performance Dodge B1840 Sunroof Open Switch Input Circuit - Performance **Dodge B1843** Sunroof Close Switch Circuit - Performance **Dodge B1846** Sunroof Vent Switch Circuit - Performance **Dodge B1849** Sunroof Motor Control Circuit - Performance - Stalled **Dodge B1854** Driver Window Control Circuit Low **Dodge B1856** Driver Window Control Circuit Open **Dodge B1858** Driver Window Position Sensor Power Supply Low Dodge B185D Passenger Window Switch Stuck Dodge B185F Passenger Window Control Circuit Low Dodge B1861 Passenger Window Control Circuit Open **Dodge B1863** Passenger Window Position Sensor Power Supply Low Dodge B186D Trunk Release Switch Stuck Dodge B186F All Door Secondary Lock Control Circuit Low Dodge B1870 All Door Secondary Lock Control Circuit High **Dodge B1883** Power Liftgate Position Sensor 1 Circuit Performance **Dodge B1888** Power Liftgate Pinch Sensor 1 Circuit Low Dodge B1889 Power Liftgate Pinch Sensor 1 Circuit High



Codes	Definition
Dodge B188D	Power Liftgate Control Circuit 1 Low
Dodge B188E	Power Liftgate Control Circuit 1 High
Dodge B188F	Power Liftgate Control Circuit 1 Open
Dodge B1891	Power Liftgate Control Circuit 2 Low
Dodge B1892	Power Liftgate Control Circuit 2 High
Dodge B1893	Power Liftgate Control Circuit 2 Open
Dodge B18B5	Master Switch - Front Left Window Switch Stuck
_	Master Switch - Front Right Window Switch Stuck
_	Master Switch - Rear Left Window Switch Stuck
•	Master Switch - Rear Right Window Switch Stuck
•	Window Control Circuit Low
•	Power Liftgate Handle Switch Circuit Low
•	Power Liftgate Handle Switch Stuck
•	Power Liftgate Front Zone Switch Circuit Low
_	Power Liftgate Front Zone Switch Circuit High
•	Power Liftgate Front Zone Switch Stuck
•	Left Rear Window Control Circuit Low
•	Left Rear Window Control Circuit High
•	Left Rear Window Control Circuit Open
•	Right Rear Window Control Circuit Low
•	Right Rear Window Control Circuit High
_	Right Rear Window Control Circuit Open
•	Driver Door Lock/Unlock Switch Circuit Stuck
•	Passenger Door Lock/Unlock Switch Circuit Stuck
•	Left Power Sliding Door Switch Circuit Low
•	Left Power Sliding Door Switch Circuit High
•	Right Power Sliding Door Switch Circuit Low Right Power Sliding Door Switch Circuit High
•	Power Liftgate Position Sensor 2 Circuit Performance
•	Power Liftgate Pinch Sensor 2 Circuit Low
_	Power Liftgate Pinch Sensor 2 Circuit High
_	Power Liftgate Rear Zone Switch Circuit Low
•	Power Liftgate Rear Zone Switch Circuit High
•	Power Liftgate Rear Zone Switch Stuck
•	Power Liftgate Temperature Sensor Circuit Performance
•	Power Liftgate Drive Motor - Incorrect Direction
•	Power Liftgate Latch Cinch Overcurrent
•	Power Liftgate Latch Cinch - Excessive Time
_	Power Liftgate Latch Release Overcurrent
Dodge B1956	Power Liftgate Latch Release - Excessive Time
Dodge B1958	Power Liftgate Drive Clutch Control Circuit Low
Dodge B1959	Power Liftgate Drive Clutch Control Circuit High
Dodge B1961	Power Liftgate Chime Control Circuit High
Dodge B1963	Power Liftgate Strut Performance



Codes	Definition
Dodge B1965	Power Liftgate Sensor Supply Circuit Low
Dodge B1966	Power Liftgate Sensor Supply High
Dodge B1967	Power Liftgate Open Direction Overcurrent
Dodge B1968	Power Liftgate Open Direction - Excessive Time
Dodge B1969	Power Liftgate Open Direction Excessive Position Sensor Counts
Dodge B196A	Power Liftgate Close Direction Overcurrent
Dodge B196B	Power Liftgate Close Direction - Excessive Time
Dodge B196C	Power Liftgate Close Direction Excessive Position Sensor Counts
Dodge B196D	Power Liftgate Open Direction - Full Open Switch Performance
Dodge B196E	Power Liftgate Close Direction - Full Open Switch Performance
Dodge B196F	Power Liftgate Open Direction - Ratchet Primary Switch Performance
Dodge B1970	Power Liftgate Close Direction - Ratchet Primary Switch Performance
Dodge B1971	Power Liftgate Latch Cinch - Ratchet Primary Switch Performance
•	Power Liftgate Latch Release - Ratchet Primary Switch Performance
Dodge B1973	Power Liftgate Open Direction - Ratchet Secondary Switch Performance
Dodge B1974	Power Liftgate Close Direction - Ratchet Secondary Switch Performance
Dodge B1975	Power Liftgate Latch Cinch - Ratchet Secondary Switch Performance
Dodge B1976	Power Liftgate Latch Release - Ratchet Secondary Switch Performance
Dodge B1977	Power Liftgate Open Direction - Sector Switch Performance
Dodge B1978	Power Liftgate Close Direction - Sector Switch Performance
	Power Liftgate Latch Cinch - Sector Switch Performance
Dodge B197A	Power Liftgate Latch Release - Sector Switch Performance
Dodge B1980	Power Liftgate Latch Control 1 Circuit Low
Dodge B1981	Power Liftgate Latch Control 1 Circuit High
Dodge B1982	Power Liftgate Latch Control 1 Circuit Open
Dodge B1984	Power Liftgate Latch Control 2 Circuit Low
Dodge B1985	Power Liftgate Latch Control 2 Circuit High
Dodge B1986	Power Liftgate Latch Control 2 Circuit Open
•	Left Power Sliding Door Switch Stuck
•	Right Power Sliding Door Switch Stuck
•	All Door Secondary Unlock Control Circuit Low
•	All Door Secondary Unlock Control Circuit High
•	Left Power Sliding Door Sensor Supply Circuit Low
•	Left Power Sliding Door Sensor Supply Circuit High
•	Right Power Sliding Door Sensor Supply Circuit Low
•	Right Power Sliding Door Sensor Supply Circuit High
_	Left Power Sliding Door Position Sensor 1 Circuit Performance
•	Left Power Sliding Door Position Sensor 2 Circuit Performance
•	Right Power Sliding Door Position Sensor 1 Circuit Performance
noage R19A0	Right Power Sliding Door Position Sensor 2 Circuit Performance



Codes	Definition
Dodge B19A4	Left Power Sliding Door Control Circuit 1 Low
Dodge B19A5	Left Power Sliding Door Control Circuit 1 High
Dodge B19A6	Left Power Sliding Door Control Circuit 1 Open
Dodge B19A8	Left Power Sliding Door Control Circuit 2 Low
Dodge B19A9	Left Power Sliding Door Control Circuit 2 High
Dodge B19AA	Left Power Sliding Door Control Circuit 2 Open
•	Right Power Sliding Door Control Circuit 1 Low
•	Right Power Sliding Door Control Circuit 1 High
•	Right Power Sliding Door Control Circuit 1 Open
•	Right Power Sliding Door Control Circuit 2 Low
•	Right Power Sliding Door Control Circuit 2 High
•	Right Power Sliding Door Control Circuit 2 Open
•	Driver Door Ajar Output Circuit Low
9	Driver Door Ajar Output Circuit High
•	Left Power Sliding Door Drive Clutch Control Circuit Low
•	Left Power Sliding Door Drive Clutch Control Circuit High
•	Left Power Sliding Door Drive Motor - Incorrect Direction
9	Right Power Sliding Door Drive Clutch Control Circuit Low
•	Right Power Sliding Door Drive Clutch Control Circuit High
•	Right Power Sliding Door Drive Motor - Incorrect Direction
•	Left Power Sliding Door Open Direction Overcurrent
Dodge B19C1	Left Power Sliding Door Drive Open Direction - Excessive Time
Dodge B19C2	Left Power Sliding Door Drive Open Direction - Excessive Position Count
Dodge B19C3	Left Power Sliding Door Close Direction Overcurrent
Dodge B19C4	Left Power Sliding Door Drive Close Direction - Excessive Time
Dodge B19C5	Left Power Sliding Door Drive Close Direction - Excessive Position
J	Count
•	Left Power Sliding Door Close Direction - Pawl Switch Performance
•	Right Power Sliding Door Open Direction Overcurrent
Doage B19CF	Right Power Sliding Door Drive Open Direction Excessive Time
Dodge B19D0	Right Power Sliding Door Drive Open Direction - Excessive Position Count
Dodge B19D1	Right Power Sliding Door Close Direction Overcurrent
Dodge B19D2	Right Power Sliding Door Drive Close Direction - Excessive Time
Dodge B19D3	Right Power Sliding Door Drive Close Direction - Excessive Position Count
Dodge B19DB	Right Power Sliding Door Close Direction - Pawl Switch Performance
_	Left Sliding Door Handle Switch Circuit Low
Dodge B19E0	Left Sliding Door Handle Switch Circuit Stuck
•	Right Sliding Door Handle Switch Circuit Low
•	Right Sliding Door Handle Switch Circuit Stuck
_	Left Power Sliding Door Latch Control 1 Circuit Low
Dodge B19E8	Left Power Sliding Door Latch Control 1 Circuit High
Dodge B19E9	Left Power Sliding Door Latch Control 1 Circuit Open



Codes	Definition
Dodge B19EB	Left Power Sliding Door Latch Control 2 Circuit Low
Dodge B19EC	Left Power Sliding Door Latch Control 2 Circuit High
Dodge B19ED	Left Power Sliding Door Latch Control 2 Circuit Open
Dodge B19EF	Right Power Sliding Door Latch Control 1 Circuit Low
Dodge B19F0	Right Power Sliding Door Latch Control 1 Circuit High
Dodge B19F1	Right Power Sliding Door Latch Control 1 Circuit Open
Dodge B19F3	Right Power Sliding Door Latch Control 2 Circuit Low
Dodge B19F4	Right Power Sliding Door Latch Control 2 Circuit High
Dodge B19F5	Right Power Sliding Door Latch Control 2 Circuit Open
Dodge B19F7	Left Rear Window Switch Circuit Low
Dodge B19F9	Left Rear Window Switch Circuit Stuck
Dodge B19FB	Right Rear Window Switch Circuit Low
Dodge B19FD	Right Rear Window Switch Circuit Stuck
Dodge B1A08	RKE Fob 1 Performance
•	RKE Fob 2 Performance
Dodge B1A0A	RKE Fob 3 Performance
Dodge B1A0B	RKE Fob 4 Performance
Dodge B1A0C	RKE Fob 5 Performance
Dodge B1A0D	RKE Fob 6 Performance
•	RKE Fob 7 Performance
Dodge B1A0F	RKE Fob 8 Performance
•	RKE Fob 1 Battery Low
•	RKE Fob 2 Battery Low
•	RKE Fob 3 Battery Low
•	RKE Fob 4 Battery Low
•	RKE Fob 5 Battery Low
_	RKE Fob 6 Battery Low
•	RKE Fob 7 Battery Low
•	RKE Fob 8 Battery Low
•	Pre-Arm Timeout
•	Key Not Programmed
Dodge B1A25	·
•	Maximum Number Of Keys Programmed
•	Skreem Programming Performance ECM Mismatch With Skim
•	Skim Basestation Mismatch
_	Universal Garage Door Switch 1 Stuck
•	Unidentified Key Communication Error
_	Security Transmitter Sensor Circuit Low
•	Security Transmitter Sensor Circuit High
•	Security Receiver Sensor Circuit Low
•	Security Receiver Sensor Circuit High
•	Internal Siren Battery
_	Siren Battery Tamper / Loss Of Power Supply
2 ougo DirioD	on on Danier j Tumper , Lood of Lower Supply



Codes	Definition
Dodge B1A3E	Siren / ITM Mismatch
Dodge B1A3F	ITM Arming Sequence Performance
Dodge B1A41	Security Transmitter Sensor Circuit Open
Dodge B1A42	Security Transmitter Sensor Circuit Shorted Together
Dodge B1A43	Security Transmitter Sensor Return Circuit Low
Dodge B1A44	Security Receiver Sensor Circuit Open
Dodge B1A45	Security Receiver Sensor Circuit Shorted Together
Dodge B1A46	Security Receiver Sensor Return Circuit Low
Dodge B1A47	Security Transmitter/Receiver Sensor Return Circuit High
Dodge B1A5B	Panic Alarm Mute Request Circuit High
Dodge B1A5D	Panic Alarm Activation Output Circuit Low
•	Panic Alarm Activation Status Circuit High
•	Steering Column Lock Module Bolt Control Performance
•	Steering Column Lock Module Bolt Control Low
_	Steering Column Lock Module Not Initialized
J	Secret-Key-Mismatch
•	Remote Start Antenna Circuit Low
Dodge B1A79	Remote Start Antenna Circuit Open Or Not Connected
Dodge B1A7F	Electronic Steering Column Lock Communication Performance (Type 1)
Dodge B1A80	Electronic Steering Column Lock Communication Performance
•	Electronic Steering Column Lock Module Not Personalized
•	ESCL Unlock Control - Circuit Short To Ground Or Open
•	ELV/ESCL Configuration Mismatch
•	Multi-Module VIN Handshake Failure
J	Driver Airbag Squib 1 Circuit Low
•	Driver Airbag Squib 1 Circuit High
•	Driver Airbag Squib 1 Circuit Open
•	Driver Airbag Squib 1 Circuit Shorted Together
•	Driver Airbag Squib 2 Circuit Low
•	Driver Airbag Squib 2 Circuit High
•	Driver Airbag Squib 2 Circuit Open
•	Driver Airbag Squib 2 Circuit Shorted Together
•	Passenger Airbag Squib 1 Circuit Low
•	Passenger Airbag Squib 1 Circuit High
•	Passenger Airbag Squib 1 Circuit Open
•	Passenger Airbag Squib 1 Circuit Shorted Together
•	Passenger Airbag Squib 2 Circuit Low
•	Passenger Airbag Squib 2 Circuit High
•	Passenger Airbag Squib 2 Circuit Open
•	Passenger Airbag Squib 2 Circuit Shorted Together
•	Driver Knee Bolster Squib Circuit Low
•	Driver Knee Bolster Squib Circuit High
noage RIRIZ	Driver Knee Bolster Squib Circuit Open



Codes	Definition
Dodge B1B13	Driver Knee Bolster Squib Circuit Shorted Together
Dodge B1B18	Left Side Curtain Squib 1 Circuit Low
Dodge B1B19	Left Side Curtain Squib 1 Circuit High
Dodge B1B1A	Left Side Curtain Squib 1 Circuit Open
Dodge B1B1B	Left Side Curtain Squib 1 Circuit Shorted Together
Dodge B1B20	Right Side Curtain Squib 1 Circuit Low
Dodge B1B21	Right Side Curtain Squib 1 Circuit High
Dodge B1B22	Right Side Curtain Squib 1 Circuit Open
Dodge B1B23	Right Side Curtain Squib 1 Circuit Shorted Together
Dodge B1B50	1st Row Driver Seatbelt Sensor Circuit Low
Dodge B1B51	1st Row Driver Seatbelt Sensor Circuit High
Dodge B1B53	1st Row Driver Seatbelt Sensor Circuit Shorted Together
Dodge B1B54	1st Row Passenger Seat Belt Sensor
Dodge B1B55	1st Row Passenger Seat Belt Sensor Circuit High
Dodge B1B56	1st Row Passenger Seatbelt Sensor Circuit Open
Dodge B1B57	1st Row Passenger Seat Belt Sensor Circuit Shorted Together
Dodge B1B70	Up-Front Left Satellite Acceleration Sensor Internal
Dodge B1B71	Up-Front Right Satellite Acceleration Sensor Internal
Dodge B1B72	Left Side Satellite Acceleration Sensor 1 Internal
Dodge B1B73	Left Side Satellite Acceleration Sensor 2 Internal
Dodge B1B74	Left Side Satellite Acceleration Sensor 3 Internal
Dodge B1B75	Right Side Satellite Acceleration Sensor 1 Internal
Dodge B1B76	Right Side Satellite Acceleration Sensor 2 Internal
Dodge B1B77	Right Side Satellite Acceleration Sensor 3 Internal
Dodge B1B8C	Driver Seat Track Position Sensor Circuit Performance
Dodge B1B8D	Driver Seat Track Position Sensor Circuit Low
Dodge B1B8E	Driver Seat Track Position Sensor Circuit High
Dodge B1B8F	Driver Seat Track Position Sensor Circuit Open
Dodge B1B91	Driver Seat Track Position Sensor Configuration Mismatch
_	Passenger Seat Track Position Sensor Circuit Performance
_	Passenger Seat Track Position Sensor Circuit Low
_	Passenger Seat Track Position Sensor Circuit High
•	Passenger Seat Track Position Sensor Circuit Open
_	Passenger Seat Track Position Sensor Configuration Mismatch
•	Airbag Squib Configuration Mismatch
•	Occupant Classification System Verification Required
•	OCM System Out Of Calibration/Not Calibrated
•	Airbag Squib Circuit Coupling
•	Deployment Data Record Full
•	Roll Over Internal
•	Non Regular Operation Flag
•	Driver Active Headrest Control Circuit Low
•	Driver Active Headrest Control Circuit High
Dodge B1C14	Driver Active Headrest Control Circuit Open



Codes	Definition
Dodge B1C16	Driver Active Headrest Control Circuit Mismatch
Dodge B1C18	Passenger Active Headrest Control Circuit Low
Dodge B1C19	Passenger Active Headrest Control Circuit High
Dodge B1C1A	Passenger Active Headrest Control Circuit Open
Dodge B1C27	Left Side Seat Thorax Squib 1 Low
•	Left Side Seat Thorax Squib 1 High
•	Left Side Seat Thorax Squib 1 Open
•	Left Side Seat Thorax Squib 1 Shorted Together
•	Right Side Seat Thorax Squib 1 Low
•	Right Side Seat Thorax Squib 1 High
•	Right Side Seat Thorax Squib 1 Open
•	Right Side Seat Thorax Squib 1 Shorted Together
•	1st Row Driver Retractor Tensioner Circuit Low
_	1st Row Driver Retractor Tensioner Circuit High
_	1st Row Driver Retractor Tensioner Circuit Open
•	1st Row Driver Retractor Tensioner Circuit Shorted Together
•	1st Row Passenger Retractor Tensioner Circuit Low
•	1st Row Passenger Retractor Tensioner Circuit High
•	1st Row Passenger Retractor Tensioner Circuit Open
•	1st Row Passenger Retractor Tensioner Circuit Shorted Together
•	1st Row Passenger Seat Belt Buckle Pretensioner Circuit Low
	1st Row Passenger Seat Belt Buckle Pretensioner Circuit High
Doage BIC4E	1st Row Passenger Seat Belt Buckle Pretensioner Circuit Open
Dodge B1C4F	1st Row Passenger Seat Belt Buckle Pretensioner Circuit Shorted Together
	Deployment Notification Output Circuit Low
•	Deployment Notification Output Circuit High
•	Passenger Occupant Detector Circuit Low
•	Passenger Occupant Detector Circuit High
•	Passenger Occupant Detector Circuit Open
•	Mirror Adjust Switch Input - Stuck
•	Mirror Adjust Switch Input Circuit Stuck
Dodge B1D09	Driver Mirror Position Sensor Power Supply Circuit Low
Dodge B1D0C	Driver Mirror Vertical Position Sensor Input Circuit Low
Dodge B1D0D	Driver Mirror Vertical Position Sensor Input Circuit High
Dodge B1D0F	Driver Mirror Horizontal Position Sensor Input Circuit Low
Dodge B1D10	Driver Mirror Horizontal Position Sensor Input Circuit High
Dodge B1D12	Passenger Mirror Position Sensor Power Supply Circuit Low
Dodge B1D15	Passenger Mirror Vertical Position Sensor Input Circuit Low
Dodge B1D16	Passenger Mirror Vertical Position Sensor Input Circuit High
Dodge B1D18	Passenger Mirror Horizontal Position Sensor Input Circuit Low
Dodge B1D19	Passenger Mirror Horizontal Position Sensor Input Circuit High
Dodge B1D1F	Driver Mirror Vertical Motor Control Circuit Low
Dodge B1D23	Driver Mirror Horizontal Motor Control Circuit Low



Codes	Definition
Dodge B1D2	<b>B</b> Passenger Mirror Vertical Motor Control Circuit Low
Dodge B1D2	F Passenger Mirror Horizontal Motor Control Circuit Low
Dodge B1D3	33 Driver Mirror Heater Control Circuit Low
Dodge B1D3	4 Driver Mirror Heater Control Circuit High
Dodge B1D3	7 Passenger Mirror Heater Control Circuit Low
Dodge B1D3	88 Passenger Mirror Heater Control Circuit High
Dodge B1D4	D Memory Switch Input Circuit Stuck
Dodge B1D4	F Adjustable Pedal Inhibit Circuit Low
Dodge B1D5	<b>B</b> Adjustable Pedal Switch Circuit Performance
Dodge B1D6	7 Adjustable Pedal Control Circuit Performance
Dodge B1D7	<b>B</b> Seat Horizontal Motor Control Circuit Performance
•	'F Seat Front Vertical Motor Control Circuit Performance
Dodge B1D8	3 Seat Rear Vertical Motor Control Circuit Performance
•	37 Seat Backrest Motor Control - Circuit Performance
•	3 Steering Column Telescope Motor Control Circuit Performance
9	7 Steering Column Tilt Motor Control Circuit Performance
•	C Steering Column Tilt Switch
•	<b>2</b> Mirror Fold Switch Stuck
•	4 3rd Row Seat Mode Select Switch Circuit Low
•	5 3rd Row Seat Mode Select Switch Circuit High
•	8 3rd Row Seat Normal - Stow Switch Circuit Low
_	9 3rd Row Seat Normal - Stow Switch Circuit High
•	A 3rd Row Seat Normal Switch Stuck
•	B 3rd Row Seat Stow Switch Stuck
•	E 3rd Row Seat Left Backrest Switch Circuit Low
•	F 3rd Row Seat Left Backrest Switch Circuit High
•	O 3rd Row Seat Left Backrest Switch Stuck Forward
•	1 3rd Row Seat Left Backrest Switch Stuck Rearward
_	4 3rd Row Seat Right Backrest Switch Circuit Low
•	5 3rd Row Seat Right Backrest Switch Circuit High
•	<ul><li>6 3rd Row Seat Right Backrest Switch Stuck Forward</li><li>7 3rd Row Seat Right Backrest Switch Stuck Rearward</li></ul>
•	D 3rd Row Seat Fold - Tailgate Switch Circuit Low
•	E 3rd Row Seat Fold - Tailgate Switch Circuit High
_	F 3rd Row Seat Fold Switch Stuck
•	O 3rd Row Seat Told Switch Stuck
_	1 3rd Row Seat Left Backrest Control Circuit Performance
•	4 3rd Row Seat Left Backrest Control Circuit Terrormance
•	5 3rd Row Seat Left Backrest Position Sensor Circuit High
•	6 3rd Row Seat Right Backrest Control Circuit Performance
•	9 3rd Row Seat Right Backrest Control Circuit Ferformance
•	A 3rd Row Seat Right Backrest Position Sensor Circuit High
•	B 3rd Row Seat Left Stow - Tailgate Control Circuit Performance
_	D 3rd Row Seat Left Stow - Tailgate Position Sensor Performance
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Codes	Definition
Dodge B1E4E	3rd Row Seat Left Stow - Tailgate Position Sensor Circuit Low
Dodge B1E4F	3rd Row Seat Left Stow - Tailgate Position Sensor Circuit High
Dodge B1E50	3rd Row Seat Right Stow - Tailgate Control Circuit Performance
Dodge B1E52	3rd Row Seat Right Stow - Tailgate Position Sensor Performance
Dodge B1E53	3rd Row Seat Right Stow - Tailgate Position Sensor Circuit Low
Dodge B1E54	3rd Row Seat Right Stow - Tailgate Position Sensor Circuit High
•	3rd Row Seat Left Latch Switch Circuit Performance
Dodge B1E60	3rd Row Seat Right Latch Switch Circuit Performance
•	3rd Row Seat Folded Position Stop Not Learned
•	3rd Row Seat Stowed Position Stop Not Learned
•	3rd Row Seat Latched Position Stop Not Learned
•	Left Mirror Select Switch Stuck
•	Right Mirror Select Switch Stuck
•	Mirror Fold Control Circuit Low
•	Mirror Fold Control Circuit High
•	Passenger Mirror Fold Control Circuit Low
J	Passenger Mirror Fold Control Circuit High
•	Right Folding Seat Not Latched
•	Left Folding Seat Not Latched
•	Left Seat Recliner Calibration Incomplete
•	Right Seat Recliner Calibration Incomplete
•	3rd Row Headrest Control Circuit High 3rd Row Headrest Control Circuit Low
•	Headrest Release Button Stuck
•	Ignition Run/Start Input Circuit Performance
•	Ignition Run/Start Input Low
•	Ignition Run/Start Input High
•	Ignition Run/Start Control Circuit Low
•	Ignition Run/Start 1 Control Circuit High
Dodge B210A	System Voltage Low
Dodge B210B	System Voltage High
Dodge B210C	Battery Voltage Input
Dodge B210D	Battery Voltage Low
Dodge B210E	Battery Voltage High
Dodge B2112	5-Volt Supply Circuit Low
•	5-Volt Supply Circuit High
•	Ignition Run/ACC/Pad Control Circuit Low
_	Ignition Run/ ACC /Pad Control Circuit High
•	Ignition Run Control 1 Circuit Low
•	Ignition Run Control 1 Circuit High
•	Sensor Supply Voltage Low
•	Sensor Supply Voltage High
•	Ignition Run/Start Input Circuit Open
Doage R212D	Ignition Run Only Input Circuit Open



Codes	Definition
Dodge B212F	Ignition Run/ ACC Control Circuit Low
Dodge B2133	Ignition Run/Start (Remote Start) Control Circuit Low
Dodge B2134	Ignition Run/Start (Remote Start) Control Circuit High
Dodge B213B	Ignition Run (Remote Start) Control Circuit Low
Dodge B213C	Ignition Run (Remote Start) Control Circuit High
Dodge B213F	Ignition Start (Remote Start) Control Circuit Low
•	Ignition Start (Remote Start) Control Circuit High
•	Ignition Off Draw (IOD) Fuse Not Present
_	Ignition Run Control 2 Circuit Low
•	Heated Seat Module Power Supply Low
•	Heated Seat Module Power Supply High
•	Ignition Unlock Run/Start Control Circuit Low
•	Ignition Unlock/Run/Start Control Circuit High
•	Ignition Start Control Circuit Low
_	Intelligent Battery Sensor Internal
•	Ignition Unlock Run/Start Control Circuit Overcurrent
•	Ignition Off Draw (IOD) Fuse Blown
•	ECU Reset/Recovery Occurred
•	Ignition Fobik Removal Inhibit Unlock
•	Ignition Fobik Removal Inhibit Lock
_	ECU Configuration Mismatch
•	Original VIN Missing/Mismatch
•	Current VIN Missing/Mismatch
•	Occupant Restraint Controller Internal 1
•	Occupant Restraint Controller Internal 2
•	Occupant Restraint Controller Firing Stored Energy
•	Rain Sensor Module Initialization Performance
•	Occupant Classification Module Internal
	Cabin Compartment Node/Cluster Internal
•	(HVAC) Climate Control Internal
•	FCM Internal (Totally Integrated Power Module)
•	Central Gateway Internal
•	EVIC/EOM/CMTC Internal (HSM) Heated Seat Module Internal
•	
Dodge B221E	Rain Sensor Module (RSM) Internal
•	Amplifier Internal
•	(HFM) Hands Free Phone Internal
•	Skreem Internal
•	(SCM) Steering Column Module Internal
	Sunroof ECU Internal
•	SKREEM Internal - Skim Immobilizer
•	Vehicle Line Mismatch
_	Vehicle Entertainment System Internal
Douge D444D	vemore Entertainment System miernal



Codes	Definition
Dodge B222C	Vehicle Configuration Not Programmed
Dodge B222D	ECU Unable To Configure/Configuration Not Learned
Dodge B222E	Flash Checksum Performance
Dodge B222F	Flash Write Performance
Dodge B2232	(PTS) Parktronics Internal
Dodge B223A	Auto High Beam ECU Internal
Dodge B223B	Vehicle Configuration Mismatch
Dodge B223C	Intrusion Transceiver Module Internal
Dodge B224E	Power Liftgate Module Internal
Dodge B2254	Column Lock Module Internal
Dodge B2255	Occupant Restraint Controller Rollover Feature Disabled
Dodge B225C	Compass Module Internal
Dodge B225D	Door Module Front Left Internal
Dodge B225E	Door Module Front Right Internal
Dodge B2260	Folding Seat Module Internal
Dodge B2267	Interior Rear View Mirror Module Internal
Dodge B226F	Left Power Sliding Door Module Internal
Dodge B2271	Left Rear Door Module Internal
Dodge B2272	Right Rear Door Module Internal
Dodge B2273	Power Sliding Door Module Identification Circuit
Dodge B2274	Left Rear Door Module Identification Circuit
Dodge B2283	Auto Headlamp Leveling Module (AHLM) Internal
Dodge B2286	Calibration Not Learned/Lost Calibration
Dodge B2287	Satellite Video Receiver Internal
Dodge B2290	Adaptive Front Lighting System Internal
Dodge B2298	Rain Sensor Over Temperature
Dodge B2299	Rear Camera Module Internal
Dodge B229B	Passive Entry Module (PEM) Internal
Dodge B22A2	Adaptive Front Lighting System Not Programmed
Dodge B22A3	Adaptive Front Lighting System Not Initialized
Dodge B22A4	Adaptive Front Lighting System Not Calibrated
Dodge B22A5	Electronic Pedestrian Protection Module (EPPM) DTC Present
Dodge B22A6	Electronic Pedestrian Protection Module (EPPM) Internal 1
Dodge B22A7	Electronic Pedestrian Protection Module (EPPM) Internal 2
Dodge B22A8	Electronic Pedestrian Protection Module Firing Stored Energy
Dodge B22A9	ECU Internal Performance
Dodge B2300	Wiper Mode Switch Input Circuit Performance
Dodge B2301	Wiper Mode Switch Input Circuit Low
Dodge B2302	Wiper Mode Switch Input Circuit High
Dodge B2304	Wiper Park Switch Input Circuit Low (Stuck Low)
•	Wiper Park Switch Input Circuit High (Stuck High)
Dodge B2307	Washer Switch Input Circuit Low
Dodge B230D	Rear Wiper Park Switch Input Circuit Low (Stuck Low)
Dodge BOSOF	Rear Winer Park Switch Input Circuit High (Stuck High)



Codes	Definition
Dodge B2313	Wiper ON/OFF Control Circuit Low
Dodge B2314	Wiper ON/OFF Control Circuit High
Dodge B2317	Wiper Hi/Low Control Circuit Low
Dodge B2318	Wiper Hi/Low Control Circuit High
Dodge B231F	Front/Rear Washer Motor Control Circuit Low
Dodge B2320	Front/Rear Washer Motor Control Circuit High
Dodge B2323	Headlamp Washer Motor Control Circuit Low
Dodge B2324	Headlamp Washer Motor Control Circuit High
Dodge B2325	Headlamp Washer Motor Control Circuit Open
Dodge B2329	Rain Sensor Optical Path 1 Performance
Dodge B232A	Rain Sensor Optical Path 2 Performance
Dodge B232B	Rain Sensor Optical Path 3 Performance
Dodge B232C	Rain Sensor Optical Path 4 Performance
•	Rear Washer Switch - Stuck
•	Horn Control Circuit Low
•	Horn Control Circuit High
•	Horn Control Circuit Open
•	Horn Switch Stuck
•	Wiper Motor Low Speed Control Circuit Low
•	Wiper Motor Low Speed Control Circuit High
•	Wiper Motor High Speed Control Circuit Low
•	Wiper Motor High Speed Control Circuit High
•	ECU In Plant Mode Active
•	Window Washer Motor 1 Control Circuit
•	Window Washer Motor 1 Control Circuit Low
_	Window Washer Motor 1 Control Circuit High
•	Window Washer Motor 1 Control Circuit Open Horn Control Circuit Overcurrent
•	High Beam Switch Circuit
•	Washer Switch Input Circuit
•	Mist Switch Input Circuit
_	Rear Wiper Switch Input Circuit
•	Rear Washer Switch Input Circuit
•	Flash To Pass Switch Circuit
•	Data Communication Radio Input Circuit High
_	Horn Mute Request Circuit High
•	Driver Seat Belt Output Circuit Low
Dodge B2382	Driver Seat Belt Output Circuit High
Dodge B2384	Horn Switch Output Circuit Low
Dodge B2385	Horn Switch Output Circuit High
Dodge B238E	HI Beam Switch Circuit Low
Dodge B2390	Mist Switch Circuit Low
Dodge B2394	Flash To Pass / Optical Horn Switch Circuit Stuck
Dodge B23AA	Implausible Data Received From Rain Sensor



Codes	Definition
Dodge B2500	Left Power Sliding Door Latch Cinch Overcurrent
Dodge B2501	Left Power Sliding Door Latch Cinch Excessive Time
Dodge B2502	Left Power Sliding Door Latch Release Overcurrent
Dodge B2503	Left Power Sliding Door Latch Release Excessive Time - DMLR
Dodge B2504	Left Power Sliding Door Latch Cinch Ratchet Primary Switch Performance
Dodge B2505	Left Power Sliding Door Latch Release Ratchet Primary Switch Performance
Dodge B2506	Left Power Sliding Door Latch Cinch Sector Switch Performance
Dodge B2507	Left Power Sliding Door Latch Release Sector Switch Performance
Dodge B2508	Left Power Sliding Door Latch Cinch Pawl Switch Performance
•	Left Power Sliding Door Latch Release Pawl Switch Performance
•	Right Power Sliding Door Latch Cinch Overcurrent
J	Right Power Sliding Door Latch Cinch Excessive Time
•	Right Power Sliding Door Latch Release Overcurrent
Dodge B250D	Right Power Sliding Door Latch Release Excessive Time
Dodge B250E	Right Power Sliding Door Latch Cinch Ratchet Primary Switch Performance
Dodge B250F	Right Power Sliding Door Latch Release Ratchet Primary Switch Performance
Dodge B2510	Right Power Sliding Door Latch Cinch Sector Switch Performance
Dodge B2511	Right Power Sliding Door Latch Release Sector Switch Performance
•	Right Power Sliding Door Latch Cinch Pawl Switch Performance
•	Right Power Sliding Door Latch Release Pawl Switch Performance
•	Power Sliding Door Switch Circuit Low
•	Power Sliding Door Switch Circuit High
•	Passenger Window Not Calibrated / Lost Calibration
•	Driver Window Not Calibrated / Lost Calibration
_	Driver Window Position Sensor(S) No Signal
•	Passenger Window Position Sensor(s) No Signal
•	Door Module Front Left
•	Door Module Front Right
•	Front Left Door Handle Sense
•	Front Right Door Handle Sense
•	Trunk/Liftgate Door Handle Lock Sense
•	Front Left Door Handle Sensor
•	Front Right Door Handle Sensor
•	Trunk/Liftgate Handle Sensor Front Driver Door Handle Sense
•	Front Passenger Door Handle Sense
•	Liftgate Unlock Control Circuit Low
_	Door Module Front Left - Window Not Calibrated/Lost Calibration
•	Door Module Front Left - Whidow Not Calibrated/Lost Calibration  Door Module Front Right - Window Not Calibrated/Lost Calibration
•	Liftgate Unlock Control Circuit High
•	Flex Mat Sensor Performance
20490 <b>D2</b> /10	



Codes	Definition
Dodge B2714	Flex Mat Sensor Mismatch
Dodge B271F	Frontal Impact Output Circuit High
Dodge B2720	Frontal Impact Output Circuit Low
Dodge B2722	ORC Unlocked All Deployment Disabled
Dodge B273F	Airbag Signal Test Failed
•	Left Side Satellite Pressure Sensor 4 Internal
•	Right Side Satellite Pressure Sensor 4 Internal
•	Airbag Telltale
•	Passenger Airbag 3rd Squib Circuit Low
•	Passenger Airbag 3rd Squib Circuit High
•	Passenger Airbag 3rd Squib Circuit Open
•	Passenger Airbag 3rd Squib Circuit Shorted Together
•	Impact Pressure Sensor Left-Right Correlation
•	Left B Pillar Impact Acceleration Sensor
•	Left C Pillar Impact Acceleration Sensor
9	Right B Pillar Impact Acceleration Sensor
•	Right C Pillar Impact Acceleration Sensor
•	Left Impact Pressure Sensor
•	Right Impact Pressure Sensor
•	EPPM Squib Configuration Mismatch
-	Left Door Track Impact Acceleration Sensor
	Right Door Track Impact Acceleration Sensor Ntsc Video Input
_	Headlamp Leveling Sensor Supply Circuit Low
•	Headlamp Leveling Sensor Supply Circuit High
J	DRIVER BLIND SPOT WARNING INDICATOR CONTROL-CIRCUIT
Dodge B2830	SHORT TO BATTERY OR OPEN
Dodge B2846	Driver Blind Spot Warning Light Control Circuit Low
•	Driver Blind Spot Warning Indicator Control Circuit High
_	Passenger Blind Spot Warning Light Control Circuit Low
•	Passenger Blind Spot Warning Indicator Control Circuit High
•	Implausible Data Received From AHBM
•	Left Rear Led Turn Lamp Control Circuit Low
•	Right Rear Led Turn Lamp Control Circuit Low
_	Brake Switch Stuck High
•	Brake Fluid Level Circuit Live
-	Brake Fluid Level Circuit High
_	Brake Fluid Level Low Left Front Wheel Speed Sensor Circuit
•	Left Front Wheel Speed Sensor Circuit  Left Front Wheel Speed Sensor Signal Errotic Performance
•	Left Front Wheel Speed Sensor Signal Erratic Performance Left Front Wheel Speed Comparative Performance
•	Right Front Wheel Speed Sensor Circuit
•	Right Front Wheel Speed Sensor Circuit Low
•	Right Front Wheel Speed Sensor Circuit Low Right Front Wheel Speed Sensor Circuit High
Douge C1010	ragni i roni wheer speed sensor chedit rilgii



Codes	Definition
Dodge C101C	Right Front Wheel Speed Sensor Signal Erratic Performance
Dodge C101F	Right Front Wheel Speed Comparative Performance
Dodge C1020	Left Rear Wheel Speed Sensor Circuit
Dodge C1027	Left Rear Wheel Speed Sensor Signal Erratic Performance
Dodge C102A	Left Rear Wheel Speed Comparative Performance
Dodge C102B	Right Rear Wheel Speed Sensor Circuit
•	Rear Wheel Speed Sensor Signal Erratic Performance (Ebc125)
•	Rear Wheel Speed Comparative Performance
•	Rear Wheel Speed Sensor Circuit
•	Rear Wheel Speed Sensor Signal Erratic Performance
•	Rear Wheel Speed Comparative Performance
•	Left Front Tone Wheel Performance
•	Right Front Tone Wheel Performance
•	Left Rear Tone Wheel Performance
•	Right Rear Tone Wheel Performance
•	Left Front Wheel Pressure Phase Monitoring
•	Right Front Wheel Pressure Phase Monitoring
•	Left Rear Wheel Pressure Phase Monitoring
•	Right Rear Wheel Pressure Phase Monitoring
•	Left Front Inlet Valve Control Circuit Low
•	Right Front Inlet Valve Control Circuit Low
•	Rear Inlet Valve Control Circuit Low
•	Left Front Outlet Valve Control Circuit Low
_	Right Front Outlet Valve Control Circuit Low
•	Rear Outlet Valve Control Circuit Low
•	Abs Pump Motor Control Circuit
•	Tire-Revolutions-Range-Performance Tone Wheel Tooth Count Pange Performance
	Tone Wheel Teeth Count Range Performance Wheel Speed Comparative Performance
•	Wheel Speed Comparative Performance Brake Pedal Switch 1/2 Stuck
_	ABS System Control Too Long
•	Brake Lamp Switch Output Circuit Low
•	Brake Lamp Switch Output Circuit High
•	ABS Brake Lamp Control Circuit Low
•	ABS Brake Lamp Control Circuit High
•	G Sensor Input Circuit Performance
•	XBW Rule Violation 11
•	Steering Angle Sensor Erratic Performance
_	Steering Angle Sensor Not Initialized
_	Torque Request Signal Denied
•	Brake Pressure Sensor Circuit
•	Brake Pressure Sensor Comparative Performance
•	Drive Test: Steering Angle Sensor
•	Drive Test: Pressure Sensor
_	



Codes	Definition
Dodge C1234	Drive Test: Sensor Cluster Installation
Dodge C1235	Drive Test: Test Active
Dodge C1238	Drive Test: Unsuccessful
Dodge C1239	Emission Rolls Test Active
Dodge C123A	ESP System Sensors Calibration
Dodge C123B	Excessive Dump Fault
Dodge C123C	Dynamics Sensor Mounting/Installation Performance
Dodge C123F	Steering Angle Sensor Comparative Performance
Dodge C1240	Steering Angle Sensor Angle Overtravel Performance
Dodge C1241	Steering Angle Sensor Velocity Performance
Dodge C1242	G Sensor Input Signal Performance
Dodge C1243	G Sensor Not Initialized
Dodge C124B	XBW Rule Violation
_	ACC Disabled Due To ESP
•	ESP Request Denied From ACC
•	ACC Sensor Adjustment Required
9	ACC Sensor Blinded
•	XBW Rule Violation 02
•	XBW Rule Violation 03
•	XBW Rule Violation 04
_	XBW Rule Violation 05
•	XBW Rule Violation 06
•	XBW Rule Violation
•	XBW Rule Violation 08
_	XBW Rule Violation 09 XBW Rule Violation 10
•	ACC Disable Due To TCM
•	ESP Did Not Respond To Deceleration Request
	Transfer Case Range Select Switch Circuit Low
_	Transfer Case Range Select Switch Circuit High
•	Transfer Case Range Position Sensor Performance
•	Transfer Case Range Position Sensor Circuit Low
•	Transfer Case Range Position Sensor Circuit High
Dodge C1407	Transfer Case Brake Control Circuit Low
Dodge C1408	Transfer Case Brake Control Circuit High
Dodge C140A	Transfer Case Motor - Performance
Dodge C140B	Transfer Case Motor Control Circuit Low
Dodge C140C	Transfer Case Motor Control Circuit High
Dodge C140E	Transfer Case Motor Blocked
Dodge C1438	Transfer Case Differential Clutch Worn
Dodge C1444	Transfer Case Motor Overuse
•	AWD-Clutch-Power-Control-Circuit-LO
_	AWD-Clutch-Power-Control-Circuit-HI
Dodge C145D	AWD-Clutch-Power-Return-Control-Ciruit Open



Codes	Definition
Dodge C145F	AWD System Temporarily Disabled - Overtemperature
Dodge C1464	Front Axle Disconnect Control Circuit Low
Dodge C1465	Front Axle Disconnect Control Circuit High
Dodge C1476	Transfer Case Clutch Position Out Of Range
Dodge C1477	Transfer-Case-Clutch-Over-Temperature
Dodge C147A	Transfer Case Temperature Sensor - High
Dodge C147B	Front Axle Disconnect Sensor Circuit Performance
Dodge C147C	Front Axle Disconnect Power Circuit - Low
_	Front Axle Disconnect Power Supply Circuit High
_	Transfer Case Range Digital Position Sensor - Performance
•	XBW Rule Violation
-	Sensor Adjustment Required
•	Sensor Blinded
•	Tire Pressure Sensor 1 Internal
•	Tire Pressure Sensor 2 Internal
•	Tire Pressure Sensor 3 Internal
•	Tire Pressure Sensor 4 Internal
•	Tire Pressure Sensors Missing
•	Tire Pressure Sensor Location Undetermined
•	Duplicate Tire Pressure Sensor Ids
•	Front Axle Level Sensor Circuit Performance
•	Front Axle Level Sensor Circuit Low
_	Front Axle Level Sensor Circuit High Front Axle Level Sensor Circuit Performance
•	Rear Axle Level Sensor Circuit Low
•	Rear Axle Level Sensor Circuit High
-	Left/Right Side Tire Pressure Sensor Location Undetermined
_	Front/Rear Tire Pressure Sensor Location Undetermined
•	TPM System Deactivated-Winter Mode
•	Power Steering Assist Inhibited - Vehicle Speed Too High
-	EPS Mechanical Performance
Dodge C15D6	Run Flat Tire Pressure Below Threshold
Dodge C15D8	Mismatch Tire Size
Dodge C15DB	EPS Disabled
Dodge C2100	Battery-Voltage-Low
Dodge C2101	Battery Voltage-High
Dodge C2102	System Voltage Low
Dodge C2103	System Voltage High
•	ABS Valve Supply Voltage Circuit Low
•	Sensor Supply 1 Voltage Circuit - Low
•	Sensor Supply 1 Voltage Circuit-High
_	Dynamics Sensor Supply Voltage Low
•	Dynamics Sensor Supply Voltage High
Dodge C2116	Abs Pump Motor Supply Low Voltage



Codes	Definition
Dodge C211B	Ignition Run/Start Input
Dodge C211C	Ignition Run/Start Input Circuit Low
Dodge C211D	Ignition Run/Start Input Circuit High
Dodge C2128	ECU Reset/Recovery Occured
•	Anti-Lock Brake Module Internal
•	FDCM-DTCM-Internal
•	Original VIN Mismatch / Missing
•	Dynamics Sensor Internal
•	Steering Angle Sensor Internal
•	Vehicle Configuration Mismatch
•	Tire Pressure Monitor Internal
•	ABS ACC Not Calibrated
•	Active Suspension Module Internal
•	Electrical Powered Hydraulic Steering Module Internal
•	ECU Overtemperature
•	ECU In - Plant Mode Active
•	Electric Power Steering Module Internal ECU Unable To Configure/Configuration Not Learned
•	ECU Flash Required
•	ECU Not Initialized
•	ECU Configuration Mismatch
•	PCM Disabled ECU
•	TCM Disabled ECU
•	ABS Disabled ECU
•	Neutral Indicator Control Circuit Low
•	Neutral Indicator Control Circuit High
•	TRAC/ESP Off Switch Stuck
Dodge C2315	ACC Disable Due To PCM Fault
Dodge P1004	Short Runner Valve Control Performance
Dodge P1005	Manifold Tuning Valve Control Performance
Dodge P1009	Humidity Sensor Module
Dodge P1105	Throttle Inlet Pressure Sensor Solenoid Circuit Malfunction
Dodge P1106	Throttle Inlet Pressure Sensor Solenoid Circuit Malfunction
_	Electronic Throttle Control - Forced Limited Rpm - Bank 2
	Decreased Engine Performance Due To High Intake Air Temperature
•	Electronic Throttle Control - Unable To Close - Bank 2
•	Electronic Throttle Control - Unable To Open - Bank 2
Dodge P1115	General Temperature Rationality
Dodge P1118	Electronic Throttle Control System Motor Current Performance - Bank 2
Dodge P1128	Closed Loop Fueling Not Achieved - Bank 1 Upstream
Dodge P1129	Closed Loop Fueling Not Achieved - Bank 2 Upstream
•	O2 Sensor 1/1 Pumping Undercurrent
Dodge P112B	O2 Sensor 1/1 Pumping Overcurrent



Codes	Definition
Dodge P112C	O2 Sensor 2/1 Pumping Undercurrent
Dodge P112D	O2 Sensor 2/1 Pumping Overcurrent
Dodge P112E	O2 Sensor 1/1 Performance
Dodge P112F	O2 Sensor 2/1 Performance
Dodge P1135	1/1 O2 Heater Element Resistance Out Of Range
Dodge P1136	1/2 Heater Element Resistance Out Of Range
Dodge P113D	O2 Sensor 1/1 Slow Response (High Frequency)
Dodge P113E	O2 Sensor 2/1 Slow Response (High Frequency)
Dodge P1166	HO2S-11 Controller Adaptive Test (Bank 1)
_	Throttle Inlet Pressure/MAP Correlation
Dodge P1188	Throttle Inlet Pressure Sensor Signal Range/Performance
Dodge P1189	Throttle Inlet Pressure Sensor Circuit Low Input
Dodge P1190	Throttle Inlet Pressure Sensor Circuit High Input
•	Intake Air Temperature Sensor Circuit Low Input
•	Intake Air Temperature Sensor Circuit High Input
•	O2 (B1 S1) Circuit Insufficient Activity
•	O2 (B2 S1) Circuit Insufficient Activity
•	O2 (B1 S2) Circuit Insufficient Activity
•	Fuel Pump Control Module Internal Performance
_	Fuel Pump Control Module Open Circuit To Fuel Pump
•	Active Exhaust Valve 1 Performance
•	Active Exhaust Valve 2 Performance
_	Engine Oil Temperature Too Low
•	A/C Clutch Control Circuit 2 Low
_	A/C Clutch Control Circuit 2 High
•	A/C Clutch Control Circuit 2 Open
•	A/C Clutch Control Circuit 2 Overcurrent
•	Starter Control Circuit 2 Low
•	Starter Control Circuit 2 High
•	Starter Control Circuit 2 Open
•	Starter Control Circuit 2 Overcurrent
•	Fuel Pump Control Circuit 2 Low
•	Fuel Pump Control Circuit 2 High
•	Fuel Pump Control Circuit 2 Open Fuel Pump Control Circuit 2 Overcurrent
•	Engine Is Cold Too Long
•	Fuel Pump Relay Control Circuit Malfunction
•	Idle Select Signal Invalid
•	Fuel Injection Pump Battery Voltage Out-Of-Range
•	Fuel Injection Pump Controller Always On
•	Accelerator Position Sensor Supply Voltage High Input
•	Fuel Injection Pump Battery Voltage Out-Of-Range
•	Short Runner Valve Control Circuit Malfunction
•	Manifold Tuning Valve Control Circuit Malfunction
Douge 1 1209	raminola rulling varve control circuit mallunction



Codes	Definition
Dodge P128B	TCM Power Control Circuit 2 Low
Dodge P128C	TCM Power Control Circuit 2 High
Dodge P128D	TCM Power Control Circuit 2 Open
Dodge P128E	TCM Power Control Circuit 2 Overcurrent
Dodge P1290	Certified Natural Gas Fuel System Pressure Too High
Dodge P1291	No Temperature Rise Detected From The Intake Heaters
Dodge P1292	Certified Natural Gas Pressure Sensor Circuit Low Input
Dodge P1293	CNG Pressure Sensor Low
Dodge P1294	Target Idle Speed Not Reached
Dodge P1295	5-Volt VREF Missing To Position Sensor
•	5-Volt VREF Supply Not Present
•	No Change In MAP Signal From Start To Run Transition
•	Vacuum Leak Present With IAC Valve Fully Seated
•	Inverter Control Circuit High
•	Inverter Control Circuit Overcurrent
•	Crankshaft Position Learn Out Of Range
•	Segment Time Acquisition Incorrect
•	Auto Shutdown Relay Control Circuit Malfunction
•	No Auto Shutdown Relay Output Voltage To PCM
•	Timing Belt Skipped One Tooth Or More
•	CKP Or CMP Sensor Signal Intermittent
•	Misfire Adaptive Numerator At Limit
Dodge P1400	Aftermarket Calibration Detected/Warranty Coverage Confirmation Required
Dodge P1404	EGR Position Sensor Rationality Closed
Dodge P1411	Cylinder 1 Reactivation Control Performance
Dodge P1414	Cylinder 4 Reactivation Control Performance
Dodge P1416	Cylinder 6 Reactivation Control Performance
Dodge P1417	Cylinder 7 Reactivation Control Performance
Dodge P1456	Fuel Tank Pressure Sensor Circuit Low
•	Fuel Tank Pressure Sensor Circuit High
•	Fuel Level Output Circuit Low
•	Fuel Level Output Circuit High
•	Auxiliary 5-Volt Supply Circuit High Input
•	Battery Temperature Sensor Circuit Out-Of-Limits
•	Positive Crankcase Ventilation Solenoid Circuit Failure
•	EVAP Leak Detection Monitor Pinched Hose Detected
•	EVAP Leak Detection Monitor Pinched Hose Detected
•	High Speed Radiator Fan Relay Circuit Failure
•	Auxiliary 5-Volt Supply Circuit Low Input
•	High Speed Radiator Fan Relay Circuit Malfunction
•	Low Speed Radiator Fan Relay Circuit Malfunction
•	Radiator Fan Control Relay Circuit Malfunction  Battory Tomporature Sonsor Circuit High Input
Douge P1492	Battery Temperature Sensor Circuit High Input



Codes	Definition
Dodge P1493	Battery Temperature Sensor Circuit Low Input
Dodge P1494	EVAP Leak Detection Pump Switch Or Mechanical Fault
Dodge P1495	Leak Detection Pump Solenoid Circuit Malfunction
Dodge P1496	5-Volt VREF Supply Voltage Too Low
Dodge P1497	PCM Failure (SRI Mileage Not Stored)
•	No CCD Messages Received From The TCM
	Hydraulic Fan Solenoid Circuit
•	Generator 'FR' Terminal Circuit Failure
•	Vehicle Speed Sensor No. 1/2 Drive Wheel Correlation
•	Vehicle Speed Sensor No. 1/2 Non-Drive Wheel Correlation
•	Vehicle Speed Output Circuit Low
•	IAC Valve Opening Coil Signal Low
•	IAC Valve Opening Coil Signal High
•	IAC Valve Closing Coil Signal Low
_	IAC Valve Closing Coil Signal High
	Cold Start Rough Idle - Open Throttle Start
9	Starter Request Switch Stuck
_	Cruise Control Front Distance Sensor Lens Cracked Missing
•	Incorrect Engine Oil Type
_	Oil Pressure Out Of Range - Camshaft Advance/Retard Disabled
•	Customer Snapshot Request Error
•	A/C1 Switch Circuit Intermittent
•	Brake Pedal Stuck ON
•	Brake Pedal Stuck OFF
•	Speed Control Switch 1/2 Stuck Charging System Voltage Too High
•	Speed Control Solenoid Circuit Failure
•	Speed Control Switch Continuous High Input
9	Speed Control Switch Continuous Low Input
•	A/C Pressure Sensor Circuit High Input
•	A/C Pressure Sensor Circuit Low Input
_	Internal TCM Computer Error
•	PCM Not Programmed
9	Powertrain Control Module Internal Dual-Port Ram Communication
•	PCM Internal Dual-Port Ram Read/Write Integrity Failure
•	PCM Internal Shutdown Timer Rationality
•	Internal Control Module Engine Oil Temperature Performance
•	ECU Overtemperature
_	Supercharger Bypass Valve Position Sensor 1 Circuit Low
Dodge P1611	Supercharger Bypass Valve Position Sensor 1 Circuit High
Dodge P1614	ECU Reset-Recovery Occurred
Dodge P1616	Supercharger Bypass Valve Position Sensor 2 Circuit Low
Dodge P1617	Supercharger Bypass Valve Position Sensor 2 Circuit High
Dodge P1618	Sensor Reference Voltage 1 Erratic



Codes	Definition
Dodge P161A	ECU In-Plant Mode Active
Dodge P161B	Battery Disconnect / TCM Internal
Dodge P1620	Supercharger Bypass Valve Control Circuit Open
Dodge P1621	O2 Sensor Reference Voltage Circuit Low
Dodge P1622	O2 Sensor Reference Voltage Circuit High
Dodge P1626	5V Output Reference Voltage #2 Low
Dodge P1627	Supercharger Bypass Valve Position Sensor 1/2 Correlation
Dodge P1628	Sensor Reference Voltage 2 Circuit Erratic
Dodge P1629	TCM Internal - Solenoid Supply/ Watchdog
Dodge P162A	Supercharger Bypass Valve Actuator Control System - Max PWM Exceeded
Dodge P162B	Supercharger Bypass Valve Actuator Control System - Temporary PWM/RPM Max Exceeded
Dodge P162C	Supercharger Bypass Valve Control Circuit
•	TCM Internal- Processor Clock Performance
_	TCM Internal - Test Internal Watchdog Performance
•	TCM Internal - Test External Watchdog Performance
•	TCM Internal Internal Watchdog Performance
•	TCM Internal- External Watchdog Performance
•	TCM Internal-EEPROM Performance
•	TCM Internal-CAN 1 RAM Performance
•	TCM Internal-CAN 2 RAM Performance
_	Supercharger Bypass Valve Actuator Control System - Stuck Closed
Dodge P1644	Incorrect Variant/Configuration
Dodge P1645	Supercharger Bypass Valve Actuator Control System - Unable To Close
_	MIL Output Circuit Low
•	MIL Output Circuit High
•	Serial Communication Link Malfunction
•	PCI Bus Shorted To Ground
_	PCI Bus Shorted To Voltage
•	PCI Bus Not Available
_	Sensor Ground Reference Circuit
	Supercharger Bypass Valve Control System - Ice Blockage
•	Cruise Control Module Internal
•	ECU Sensor Adjustment Required
_	Calibration Not Learned
•	Calibration Mismatch
•	No Fuel Level Bus Messages
_	Charging System Voltage Too Low
•	Speed Control Relay Or Driver Circuit Malfunction
•	Battery Has Been Disconnected
_	Smart Key Immobilizer Module Invalid Key
Doage P1686	No SKIM Bus Messages Received



Codes	Definition
Dodge P1687	No Cluster Bus Messages
Dodge P1688	Fuel Injection Pump Internal Malfunction
Dodge P1689	No Communication Between ECM & Injection Pump Module
Dodge P1690	Injection Pump CKP Signal Different Than The CKP Signal
Dodge P1691	Fuel Injection Pump Calibration Error
Dodge P1692	Diagnostic Trouble Code Set In The Companion Module
Dodge P1693	Diagnostic Trouble Code Set In The ECM
Dodge P1694	No PCM Bus Messages
Dodge P1695	No BCM Bus Messages
Dodge P1696	EEPROM Memory Write Denied/Invalid
Dodge P1697	EMR (SRI) Mileage Not Stored
Dodge P1698	No CCD Messages Received From The TCM
Dodge P1702	Primary Oil Pressure Sensor / Secondary Oil Pressure Sensor Correlation
Dodge P1704	Input Speed Sensor 1 Overspeed
Dodge P1705	Input Speed Sensor 2 Overspeed
•	Park/Neutral Output Circuit Low
•	Park/Neutral Output Circuit High
•	Engine Rpm Output Circuit Low
_	Engine Rpm Output Circuit High
_	Restricted Manual Valve In T2 Range
•	A/T Transmission Control Relay Low Battery Voltage
_	Restricted Port In T3 Range
•	Bus Communication Failure With The PCM
•	Bus Communication Failure With The MIC
•	EEPROM Integrity Failure
•	A/T Skip Shift Solenoid Control Circuit Malfunction
_	Lock Up / Select Control Circuit
•	Transmission Ratio Control Circuit
•	Gear Selector Switch
•	Incorrect Gear Engaged Gear Ratio Error In 2nd Prime
•	A/T High Temperature Operation Activated
•	A/T Power Up Circuit At Speed
_	TCM Internal Malfunction
•	Gear Ratio Error In 4 Prime
•	Transmission Line Pressure Too High For Too Long
•	A/T Control Relay Circuit Malfunction
•	A/T Governor Pressure Not Equal To Target At 15-20 PSI
•	A/T Governor Pressure Above 3 PSI In Gear At 0 MPH
•	A/T Governor Pressure Sensor Offset Volts Too High/Low
_	A/T Governor Pressure Sensor Signal Too High
•	A/T Governor Pressure Sensor Signal Too Low
_	A/T Transmission Relay Circuit Malfunction
3	V



Codes	Definition
Dodge P1767	A/T Transmission Relay Circuit Malfunction
Dodge P1768	A/T Transmission Relay Output Always Off
Dodge P1771	Inadequate Element Volume 2/4
Dodge P1775	Solenoid Switch Valve Latched In TCC Position
Dodge P1776	A/T Solenoid Switch Latched In Low/Reverse Position
Dodge P1781	A/T Overdrive Pressure Switch Circuit Malfunction
•	A/T Overdrive Pressure Switch Circuit Malfunction
Dodge P1784	A/T Additional L/R Pressure Switch Circuit Malfunction
Dodge P1787	A/T Additional O/D Pressure Switch Circuit Malfunction
•	A/T Additional 2/4 Pressure Switch Circuit Malfunction
•	A/T Overdrive/2/4 Pressure Switch Circuit Malfunction
•	Fault Immediately After Shift
•	A/T Loss Of Prime Malfunction
•	Battery Was Disconnected
•	Torque Management Request Circuit Malfunction
•	Speed Sensor Ground Error
J	Transmission Control Module Internal Malfunction
•	A/T Additional AutoStick Input Circuit Malfunction
•	Manual Shift Overheat
•	A/T Transmission Fluid Is Burnt Or Contaminated
•	A/T Calculated Oil Temperature In Use Malfunction
•	Throttle Inlet Pressure BARO Reading Out Of Range
•	PCM Processor
_	A/T Park Neutral Switch Stuck in Park Position or In Gear
•	Transmission Inhibited Remote Start
•	Parkbywire Unintended Out Of Park Position
•	Parkbywire Unintended Park Position
	Fault In ABS/ESP Module
•	Battery Temperature Sensor Out Of Range Low
•	Battery Temperature Sensor Out Of Range High
•	Multi Module Handshake Failure
•	Shift Control Rationality Park Solenoid Range-Performance
•	Park Solenoid Circuit Low
•	Park Solenoid Circuit High
•	Engine Oil Temperature Sensor Circuit Performance
•	Park Pawl Solenoid Circuit Low
•	Park Pawl Solenoid Circuit High
_	Park Pawl Solenoid Circuit Open
•	Park Sense Circuit Low
•	Park Sense Circuit High
_	Incorrect Gear Ratio Clutch 1 Defective
•	Incorrect Gear Ratio Clutch 2 Defective
•	Incorrect Gear Ratio Clutch 3 Defective
	. ,



Codes	Definition
Dodge P1D92	Incorrect Gear Ratio Clutch 4 Defective
Dodge P1D93	Incorrect Gear Ratio Clutch 5 Defective
Dodge P1D94	TCM Internal SBW Calibration Mismatch
Dodge P1D95	TCM Clutch Failure Undetermined
Dodge P1D96	Incorrect Gear Ratio Clutch A Or B Defective
Dodge P1D97	Incorrect Gear Ratio Clutch A Or D Defective
Dodge P1D98	Incorrect Gear Ratio Clutch B Or D Defective
Dodge P1D99	Incorrect Gear Ratio Clutch B Or E Defective
Dodge P1D9A	Incorrect Gear Ratio Clutch C Or D Defective
Dodge P1D9B	Incorrect Gear Ratio: Clutch A Or E Defective
Dodge P1D9C	Incorrect Gear Ratio Clutch A Or C Defective
Dodge P1D9D	Incorrect Gear Ratio Clutch B Or C Defective
Dodge P1D9E	Incorrect Gear Ratio Clutch C Or E Defective
Dodge P1D9F	Incorrect Gear Ratio Clutch D Or E Defective
Dodge P1DA0	Incorrect Gear Ratio Clutch A B Or C Defective
•	Incorrect Gear Ratio Clutch A B Or E Defective
•	Incorrect Gear Ratio Clutch B C Or E Defective
•	Incorrect Gear Ratio Clutch B D Or E Defective
•	Incorrect Gear Ratio Clutch B C Or D Defective
_	Incorrect Gear Ratio Clutch C D Or E Defective
•	Incorrect Gear Ratio Clutch A C Or D Defective
•	Incorrect Gear Ratio Clutch A D Or E Defective
•	Incorrect Gear Ratio Clutch A B Or D Defective
•	Transmission Fluid Temperature Rationality
•	Transmission Temp Undetermined
•	Vehicle Speed Undetermined
•	Engine Speed Undetermined
•	Input Shaft-Output Shaft Direction Correlation
•	Position Valve Stuck 2nd Gear Trans Limp In
•	Incompatible Limp In Action Requested
•	Implausible Torque Request Signal Sent
•	TCM System Voltage Excessively Low
•	Actuator Supply Voltage A Circuit TCM ECU Reset-Recovery Occurred
•	Incorrect Gear Ratio During Gear Engagement Or In Gear
•	Incorrect Gear Ratio During Shift
•	Vehicle Speed Signal Performance
•	Torque Converter Clutch Performance
•	Unintended Torque Applied While In Neutral
_	TCM ECU Reset Extended Low Voltage
•	TCM Not Programmed
•	Clutch Temp Threshold Achieved Shift Time Reduction
•	Clutch Temp Threshold Achieved Autostick Inhibit
•	Clutch Temp Threshold Achieved Skip Shift Down Inhibit



**Codes Definition Dodge P1DCA** Park Sense Circuit Open  $\textbf{Dodge P1DCD} \overset{\text{TCM Monitoring Processor Performance Multiple Clutches Locked}} \\ \textbf{Up}$ **Dodge P1DCE** TCM Monitoring Processor Performance Incorrect Driving Direction Dodge P1DCF TCM Monitoring Processor Performance Unallowed Park Engagement Due To ABS Failure  $\textbf{Dodge P1DD0} \ \, \frac{\text{TCM Monitoring Processor Performance Unallowed Park}}{\text{Engagement}}$ Dodge P1DD1 Input-Turbine Speed Sensor 1 Gradient Fault **Dodge P1DD2** Torque Request Signal From TCM Denied **Dodge P1DDC** TCM Monitoring Processor Performance Unallowed Reverse Engagement  $\textbf{Dodge P1DDD} \overset{TCM}{\text{Reverse}} \overset{Performance Unable To Disengage Drive Or}{\text{Reverse}}$ **Dodge P1DDE** Ignition Run-Start Input 1-2 Correlation **Dodge P1DEB** Incorrect Gear Displayed Due To Incorrect Gear Ratio Dodge P1DF3 ECU Not Initialized **Dodge P1DF7** Actual Decrease Of Engine Torque Low **Dodge P1DF8** Actual Decrease Of Engine Torque High **Dodge P1DF9** Actual Increase Of Engine Torque Low Dodge P1DFA Actual Increase Of Engine Torque High **Dodge P1E09** Closed Loop Fueling Not Achieved - Bank 1 Downstream Dodge P1EOA Closed Loop Fueling Not Achieved - Bank 2 Downstream **Dodge P3032** Barometric Pressure Sensor Performance Plausibility Dodge U1003 ESP CAN C Bus Performance **Dodge U1004** CAN C BUS Transmit Performance Dodge U1008 LIN 1 Bus Dodge U1009 Lin 2 Bus **Dodge U1015** Internal CAN A Communication Bus Off **Dodge U103A** CAN-AT (Audio And Telematics) BUS **Dodge U103C** KIN Communication **Dodge U1040** Lost Communication With Body Control Module (BCM) **Dodge U1045** Lin 3 Bus **Dodge U1102** Lost Communication With Left Headlamp Leveling Control Module **Dodge U1103** Lost Communication With Right Headlamp Leveling Control Module **Dodge U1104** CAN C BUS CRC Performance Dodge U1105 CAN B Signal Missing Dodge U1106 CAN C Signal Missing **Dodge U1107** ECU In Single-Wire Mode **Dodge U1108** Additional CAN B ECU Detected **Dodge U1109** Lost Communication With LIN Steering Wheel Controls **Dodge U110A** Lost Communication With SCM (SAS) Dodge U110B Lost Engine Coolant Message Dodge U110C Lost Fuel Level Message Dodge U110D Lost Communication With Security Siren



Codes	Definition
Dodge U110E	Lost Ambient Temperature Message
Dodge U110F	Lost Fuel Volume Message
Dodge U1110	Lost Vehicle Speed Message
Dodge U1113	Lost A/C Pressure Message
Dodge U1118	Lost Engine Variant Message
Dodge U1119	Lost IPM (FCM/TIPM/BCM) Variant Message
Dodge U1120	Lost Wheel Distance Message
Dodge U112D	Lost Communication With EVIC Steering Wheel Switches
Dodge U113B	Lost Communication With Switch Bank Module
Dodge U113C	Lost Wheel Speed Messages
Dodge U113D	Lost Communication With Master Power Window Switch
Dodge U113E	Lost Communication With Intelligent Battery Sensor
Dodge U113F	Lost Communication With Active Exhaust Valve 1
Dodge U1140	Lost Communication With Active Exhaust Valve 2
Dodge U1141	Lost ESP Torque Request Message
_	Lost Communication With Power Sliding Door Module-Left
•	Lost Communication With Power Sliding Door Module-Right
•	Lost Communication With Keyless Go Security Module
•	Lost Communication With External Memory
_	Additional CAN Interior Bus ECU Detected
•	Additional CAN C Bus ECU Detected
•	Lost Communication With Multifunction Switch
_	Lost Communication With PRNDL Display
•	Lost Communication With Satellite Video Receiver (SDARV)
•	Lost Ignition Status Message
•	Lost Communication With Emergency Alert Module
_	Lost Communication With Adaptive Cruise Control Module
•	Lost Communication With Humidity Sensor
-	Lost Communication With Driver Side Blind Spot Server
	Lost Communication With Page 1 gard Side Blind Spot Sensor
•	Lost Communication With Passenger Side Blind Spot Sensor
J	Security Seed Response Not Received From ECM/PCM  Lost Communication W/Lost Redestrion Protection Satellite
Dodge U119E	Lost Communication W/Left-Pedestrian Protection Satellite Acceleration Sensor
	Lost Communication W/Right Pedestrian Protection Satellite
Dodge U119F	Acceleration Sensor
Dodgo III140	Lost Communication W/Center-Pedestrian Protection Satellite
Doage UTIAU	Acceleration Sensor
Dodge U11A2	Lost Communication With Passive Entry Module (PEM)
Dodge U11AD	Lost Communication W/Left Side Satellite Impact Sensor 4
-	Lost Communication W/Right Side Satellite Impact Sensor 4
_	Lost Communication With Integrated Center Stack (ICS)
_	Lost Communication With RF Hub
Dodge U11BC	Lost Brake Switch Message



Codes	Definition
Dodge U11C2	Lost Transmission Message
Dodge U11C3	ESM Lost Communication With TCM On D-PT CAN
Dodge U11DE	Lost Speed Control Message
Dodge U11E3	TCM Lost Communication With ESM On DPT CAN
Dodge U11E4	CAN Communication Messages Missing
Dodge U11E8	Lost Communication With EPS Steering Torque Message
Dodge U11EA	Lost Communication With Left B Pillar Impact Acceleration Sensor
Dodge U11EB	Lost Communication With Left C Pillar Impact Acceleration Sensor
Dodge U11ED	Lost Communication With Right B Pillar Impact Acceleration Sensor
Dodge U11EE	Lost Communication With Right C Pillar Impact Acceleration Sensor
Dodge U11F0	Lost Communication With Left Impact Pressure Sensor
•	Lost Communication With Right Impact Pressure Sensor
•	Engine Did Not Respond To ACC Torque Request
_	Lost Communication With Right Blind Spot Sensor
•	Lost Communication With Left Blind Spot Sensor
•	LOST BRAKE BOOSTER SIGNAL
Dodge U120E	Lost Communication With Comfort Seat And Wheel Module
	Lost Communication With Left Door Track Impact Acceleration Sensor
Dodge U1214	Lost Communication With Right Door Track Impact Acceleration Sensor
•	Lost Communication With Forward Facing Camera
Dodge U1216	Lost Communication With DASM
•	Lost Communication With Steering Wheel Cruise Control Switch
•	No Valid Data From ESM On CAN-C Or CAN-DPT
•	Lost Communication With Display Screen Module
•	Lost Communication With Central Vision Processing Module
•	Implausible TPS Signal Received
•	Implausible Engine Speed Signal Received
•	Implausible Engine Temperature Signal Received
_	Implausible Fuel Level Signal Received
•	Implausible Static Engine Torque Signal Received
•	Implausible Minimum Engine Torque Signal Received
•	Implausible Maximum Engine Torque Signal Received
•	Implausible Engine Torque Request Signal Received
•	Implausible Brake Signal Received  Implausible Left Front Wheel Speed Signal Received
•	Implausible Left Front Wheel Speed Signal Received
•	Implausible Right Front Wheel Speed Signal Received
•	Implausible Left Rear Wheel Speed Signal Received Implausible Right Rear Wheel Speed Signal Received
•	Implausible Wheel Speed Signals Received
•	Implausible Vehicle Configuration Data Received
•	Implausible Engine Variant Data  Received  Implausible Engine Variant Data
_	Implausible IPM (FCM/TIPM/BCM) Variant Data
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Codes	Definition
Dodge U1411	Implausible Fuel Volume Signal Received
Dodge U1412	Implausible Vehicle Speed Signal Received
Dodge U1413	Implausible Odometer Signal Received
Dodge U1414	Implausible/Missing ECU Network Configuration Data
Dodge U1415	Implausible/Missing Vehicle Configuration Data
•	Implausible Security Siren Signal Received
•	Implausible Left Wheel Distance Signal Received
•	Implausible Right Wheel Distance Signal Received
•	Implausible Data Received From Cruise Control Switch
•	Implausible Electronic Gear Select Signal Received
•	Implausible Engine Torque Signal Received
•	Implausible Pedal Position Signal Received
•	Implausible TCC Slip Request Signal Received
•	Implausible Data Received From Telematics Gateway
•	Received Engine Torque Request Signal Stuck
9	Received Engine Torque Signal Stuck
•	Implausible PRNDL Signal Received
_	Implausible Data Received From Exhaust Valve 1
•	Implausible Data Received From Exhaust Valve 2
•	Implausible Data Received From Comfort Seat And Wheel Module
_	Implausible Data Received From Cruise Control Module
•	ABS Module-Implausible Vehicle Configuration Received
•	Implausible Transfer Case Ratio High Received Implausible Data Received From Display Screen Module
Douge 01445	Implausible Heated Steering Wheel Temperature Message Received
Dodge U1446	Implausible Heated Steering Wheel Temperature Message Received (CCN)
Dodge U1447	Implausible Data Received From SCM
Dodge U1449	Implausible ERS Message Received
Dodge U1450	Implausible DTCM Torque Message Received
Dodge U1454	Implausible Data Received From The Gated Park Switch
•	Implausible Data Received From TCM On D-PT
•	Implausible Police Configuration
•	Implausible Data Received From ESM On DPT
•	Implausible Data Received From EPS Steering Torque
•	Implausible Driver Shift Request Signal Received
•	Implausible Driver Shift Request Signal Received On DPT CAN
_	Implausible Driver Shift Request Signal Received On CAN And
•	Implausible Gear Shift Position Signal Sent DPT CAN-CAN
_	Implausible Paddle Shifter Data Received
•	Implausible Data Received From Shifter Mechanical Failure
•	Implausible Data Received From Right Blind Spot Sensor Implausible Data Received From Left Blind Spot Sensor
_	Implausible Data Received From Integrated Center Stack
•	Implausible Data Received From RF Hub
Douge 01409	unbianomic nata treceiven Linii I/I. Han



Codes	Definition
Dodge U148D	Implausible Data Received From Forward Facing Camera
Dodge U1501	Implausible Message Data Length Received From ECM/PCM
Dodge U1502	Implausible Message Data Length Received From TCM
Dodge U1503	Implausible Message Data Length Received From TIPM
Dodge U1504	Implausible Message Data Length Received From Steering Angle Sensor
Dodge U1505	Implausible Message Data Length Received From FDCM
Dodge U1507	Implausible Engine Temperature Message Data Length Received
Dodge U1508	Implausible Message Data Length Received From ESM
Dodge U1509	Implausible Engine Variant Message Data Length Received
Dodge U150A	Implausible IPM (FCM/TIPM/BCM) Variant Message Data Length Received
Dodge U1512	Implausible Message Data Length Received From SCM
Dodge U1600	ECU Application Software Mismatch
Dodge U1601	ECU Application Software Code 1 Missing Or Corrupted
Dodge U1606	PCM Application Software Data 1 Missing Or Corrupted
Dodge U1607	PCM Application Software Data 2 Missing Or Corrupted
Dodge U160B	PCM Boot Software 1 Missing Or Corrupted
Dodge U160E	ECU Hardware Internal - Boot
P0000	ISO/SAE Reserved (no valid description)
P0002	Fuel Volume Regulator Control Circuit Range/Performance
P0006	Fuel Shutoff Valve "A" Control Circuit Low
P0007	Fuel Shutoff Valve "A" Control Circuit High
P0008	Engine Positions System Performance Bank 1
P000A	A Camshaft Position Slow Response Bank 1
P000B	B Camshaft Position Slow Response Bank 1
P000C	A Camshaft Position Slow Response Bank 2
P000D	B Camshaft Position Slow Response Bank 2
P000F	Fuel System Over Pressure Relief Valve Activated
P0010	"A" Camshaft Position Actuator Circuit (Bank 1)
P0011	"A" Camshaft Position - Timing Over-Advanced or System Performance (Bank 1)
P0012	"A" Camshaft Position - Timing Over-Retarded (Bank 1)
P0013	"B" Camshaft Position Actuator Circuit (Bank 1)
P0014	"B" Camshaft Position - Timing Over-Advanced or System Performance (Bank 1)
P0015	"B" Camshaft Position - Timing Over-Retarded (Bank 1)
P0016	Crankshaft Position - Camshaft Position Correlation (Bank 1 Sensor A)
P0017	Crankshaft Position - Camshaft Position Correlation (Bank 1 Sensor B)
P0018	Crankshaft Position - Camshaft Position Correlation (Bank 2 Sensor A)
P0019	Crankshaft Position - Camshaft Position Correlation (Bank 2 Sensor B)



Codes	Definition
P0020	"B" Camshaft Position Actuator Circuit (Bank 2)
P0023	"B" Camshaft Position Actuator Circuit (Bank 2)
P002A	B Camshaft Profile Control Circuit/Open Bank 1
P0030	HO2S Heater Control Circuit (Bank 1 Sensor 1)
P0031	Oxygen (A/F) Sensor Heater Control Circuit Low (Bank 1 Sensor 1)
P0032	Oxygen (A/F) Sensor Heater Control Circuit High (Bank 1 Sensor 1)
P0033	Turbo Charger Bypass Valve Control Circuit
P0036	HO2S Heater Control Circuit (Bank 1 Sensor 2)
P0037	HO2S Heater Control Circuit Low (Bank 1 Sensor 2)
P0038	HO2S Heater Control Circuit High (Bank 1 Sensor 2)
P003A	Turbocharger/Supercharger Boost Control A Position Exceeded Learning Limit
P003B	Turbocharger/Supercharger Boost Control B Position Exceeded Learning Limit
P003E	A Camshaft Profile Control Circuit Performance/Stuck Off Bank 2
P0040	O2 Sensor Signals Swapped Bank 1 Sensor 1 / Bank 2 Sensor 1
P0041	O2 Sensor Signals Swapped Bank 1 Sensor 2 / Bank 2 Sensor 2
P0043	HO2S Heater Control Circuit Low (Bank 1 Sensor 3)
P0044	HO2S Heater Control Circuit High (Bank 1 Sensor 3)
P0046	Turbocharger/Supercharger Boost Control "A" Circuit Range Performance
P0049	Turbocharger/Supercharger Turbine Overspeed
P004A	Turbocharger/Supercharger Boost Control "B" Circuit Open
P004D	Turbocharger/Supercharger Boost Control "B" Circuit High
P0050	HO2S Heater Control Circuit (Bank 2 Sensor 1)
P0051	Oxygen (A/F) Sensor Heater Control Circuit Low (Bank 2 Sensor 1)
P0052	Oxygen (A/F) Sensor Heater Control Circuit High (Bank 2 Sensor 1)
P0053	HO2S Heater Resistance (Bank 1 Sensor 1)
P0054	HO2S Heater Resistance (Bank 1 Sensor 2)
P0056	HO2S Heater Control Circuit (Bank 2 Sensor 2)
P0057	HO2S Heater Control Circuit Low (Bank 2 Sensor 2)
P0058 P0059	HO2S Heater Posistance (Bank 2 Sensor 1)
P005B	HO2S Heater Resistance (Bank 2 Sensor 1)  B Camshaft Profile Control Circuit Stuck On Bank 1
P005D	B Camshaft Profile Control Circuit Stuck On Bank 2
roosb	Turbocharger/Supercharger Boost Control B Supply Voltage Circuit
P005F	High
P0060	HO2S Heater Resistance (Bank 2 Sensor 2)
P0061	HO2S Heater Resistance (Bank 2 Sensor 3)
P0062	HO2S Heater Control Circuit (Bank 2 Sensor 3)
P0063	HO2S Heater Control Circuit Low (Bank 2 Sensor 3)
P0068	MAP/MAF - Throttle Position Correlation
P0069	Manifold Absolute Pressure - Barometric Pressure Correlation
P006C	MAP - Turbocharger/Supercharger Inlet Pressure Correlation



Codes	Definition
P006E	Turbocharger/Supercharger Boost Control A Supply Voltage Circuit Low
P006F	Turbocharger/Supercharger Boost Control A Supply Voltage Circuit High
P0070	Ambient Air Temperature Sensor Circuit
P0071	Ambient Air Temperature Sensor Performance
P0072	Ambient Air Temperature Sensor Circuit Low
P0073	Ambient Air Temperature Sensor Circuit High
P0076	Intake Valve Control Solenoid Circuit Low (Bank 1)
<b>P00</b> 77	Intake Valve Control Solenoid Circuit High (Bank 1)
P007A	Charge Air Cooler Temperature Sensor Circuit Bank 1
P007B	Charge Air Cooler Temperature Sensor Circuit Range/Performance Bank 1
P007C	Charge Air Cooler Temperature Sensor Circuit Low Bank 1
P007D	Charge Air Cooler Temperature Sensor Circuit High Bank 1
P007E	Charge Air Cooler Temperature Sensor Circuit Intermittent Bank 1
P0085	Exhaust Valve Control Solenoid Circuit Low (Bank 2)
P0086	Exhaust Valve Control Solenoid Circuit High (Bank 2)
P0087	Fuel Rail/System Pressure - Too Low
P0088	Fuel Rail/System Pressure - Too High
P0089	Fuel Pressure Regulator 1 Performance
P008A	Low Pressure Fuel System Pressure - Too Low
P008D	Fuel Cooler Pump Control Circuit Low
P0090	Fuel Pressure Regulator 1 Control Circuit Open
P0091	Fuel Pressure Regulator 1 Control Circuit Low
P0092	Fuel Pressure Regulator 1 Control Circuit High
P0093	Fuel System Large Leak Detected
P0095	Intake Air Temperature Sensor 2 Circuit Malfunction
P0096	Intake Air Temperature (IAT) Sensor 2 Circuit Range/Performance
P0097	Intake Air Temperature Sensor 2 Circuit Low Input
P0098	Intake Air Temperature Sensor 2 Circuit High
P0099	Intake Air Temperature Sensor 2 Circuit Intermittent
P00A0	Charge Air Cooler Temperature Sensor Circuit Bank 2
P00A1	Charge Air Cooler Temperature Sensor Circuit Range Performance Bank 2
P00A2	Charge Air Cooler Temperature Sensor Circuit Low Bank 2
P00A3	Charge Air Cooler Temperature Sensor Circuit Low Bank 2
P00A6	Intake Air Temperature (IAT) Sensor 2 Circuit Range/Performance Bank 2
P00A7	Intake Air Temperature Sensor 2 Circuit Low Input Bank 2
P00A8	Intake Air Temperature Sensor 2 Circuit High Bank 2
P00A9	Intake Air Temperature Sensor 2 Circuit Intermittent Bank 2
P00AB	Intake Air Temperature (IAT) Sensor 1 Circuit Range/Performance Bank 2
P00AC	Intake Air Temperature Sensor 1 Circuit Low Input Bank 2



Codes	Definition
P00AE	Intake Air Temperature Sensor 1 Circuit Intermittent Bank 2
P00AF	Turbocharger/Supercharger Boost Control A Module Performance
P00B0	Turbocharger/Supercharger Boost Control B Module Performance
P00B8	MAP - Mass or Volume Air Flow Correlation Bank 2
P00B9	Low Pressure Fuel System Pressure - Too Low, Low Ambient
roods	Temperature
P00C0	ISO/SAE Reserved
P00C1	ISO/SAE Reserved
P00C2	ISO/SAE Reserved
P00C3	ISO/SAE Reserved
P00C4	ISO/SAE Reserved
P00C5	ISO/SAE Reserved
P00C6	ISO/SAE Reserved
P00C7	ISO/SAE Reserved
P00C8	ISO/SAE Reserved
P00C9	ISO/SAE Reserved
P00CA	ISO/SAE Reserved
P00CB	ISO/SAE Reserved
P00CC	ISO/SAE Reserved
P00CD	ISO/SAE Reserved
P00CE	ISO/SAE Reserved
P00CF	ISO/SAE Reserved
P00D0	ISO/SAE Reserved
P00D1	ISO/SAE Reserved
P00D2	ISO/SAE Reserved
P00D3	ISO/SAE Reserved
P00D4	ISO/SAE Reserved
P00D5	ISO/SAE Reserved
P00D6	ISO/SAE Reserved
P00D7	ISO/SAE Reserved
POOD8	ISO/SAE Reserved
POOD9	ISO/SAE Reserved
P00DA	ISO/SAE Reserved
P00DB	ISO/SAE Reserved
POODC	ISO/SAE Reserved
POODD	ISO/SAE Reserved
POODE	ISO/SAE Reserved
POODF	ISO/SAE Reserved
P00E0	ISO/SAE Reserved
POOE2	ISO/SAE Reserved
POOE2	ISO/SAE Reserved
P00E3	ISO/SAE Reserved
P00E4	ISO/SAE Reserved
P00E5	ISO/SAE Reserved



Codes	Definition
P00E6	ISO/SAE Reserved
P00E7	ISO/SAE Reserved
P00E8	ISO/SAE Reserved
P00E9	ISO/SAE Reserved
P00EA	ISO/SAE Reserved
P00EB	ISO/SAE Reserved
P00EC	ISO/SAE Reserved
P00ED	ISO/SAE Reserved
P00EE	ISO/SAE Reserved
P00EF	ISO/SAE Reserved
P00F0	ISO/SAE Reserved
P00F1	ISO/SAE Reserved
P00F2	ISO/SAE Reserved
P00F3	ISO/SAE Reserved
P00F4	ISO/SAE Reserved
P00F5	ISO/SAE Reserved
P00F6	ISO/SAE Reserved
P00F7	ISO/SAE Reserved
P00F8	ISO/SAE Reserved
POOF9	ISO/SAE Reserved
POOFA	ISO/SAE Reserved
POOFB	ISO/SAE Reserved
POOFC	ISO/SAE Reserved
POOFD	ISO/SAE Reserved
POOFE	ISO/SAE Reserved
P00FF P0100	ISO/SAE Reserved Mass or Volume Air Flow (MAF) Circuit Malfunction
P0100 P0101	Mass Air Flow (MAF) Circuit Range/Performance
P0101	Mass or Volume Air Flow Circuit Low
P0103	Mass or Volume Air Flow Circuit High
P0104	Mass or Volume Air Flow Circuit Intermittent/Erratic
P0105	Manifold Absolute Pressure/Barometric Pressure Circuit Malfunction
	Manifold Absolute Pressure/Barometric Pressure Circuit
P0106	Range/Performance Problem
P0107	Manifold Absolute Pressure/Barometric Pressure Circuit Low Input
P0108	Manifold Absolute Pressure/Barometric Pressure Circuit High Input
P0109	Manifold Absolute Pressure/Barometric Pressure Circuit Intermittent
P010A	Mass or Volume Air Flow "B" Circuit Malfunction
P010B	Mass Air Flow (MAF) "B" Circuit Range/Performance
P010E	Mass or Volume Air Flow "B" Circuit Intermittent/Erratic
P0110	Intake Air Temperature Sensor 1 Circuit Malfunction
P0111	Intake Air Temperature (IAT) Sensor 1 Circuit Range/Performance
P0112	Intake Air Temperature Sensor 1 Circuit Low Input
P0113	Intake Air Temperature Sensor 1 Circuit High Input



Codes	Definition
P0114	Intake Air Temperature Sensor 1 Circuit Intermittent
P0115	Engine Coolant Temperature Sensor Circuit Malfunction
P0116	Engine Coolant Temperature (ECT) Sensor Circuit
F0110	Range/Performance
P0117	Engine Coolant Temperature (ECT) Sensor Circuit Low Input
P0118	Engine Coolant Temperature Sensor Circuit High Input
P0119	Engine Coolant Temperature Sensor Circuit Intermittent
P011E	ISO/SAE Reserved
P011F	ISO/SAE Reserved
P0120	Throttle Position Sensor/Switch (TPS) A Circuit Malfunction
P0121	Throttle Position Sensor/Switch A Circuit Range/Performance Problem
P0122	Throttle Position Sensor/Switch A Circuit Low Input
P0123	Throttle Position Sensor/Switch A Circuit High Input
P0124	Throttle Position Sensor/Switch A Circuit Intermittent
P0125	Insufficient Coolant Temperature For Closed Loop Fuel Control
P0127	Intake Air Temperature Too High
P0128	Coolant Thermostat (Coolant Temperature Below Thermostat
D0120	Regulating Temperature)
P0129	Barometric Pressure Too Low
P012A	Turbocharger/Supercharger Inlet Pressure Sensor Circuit (Downstream of throttle valve)
P012B	Turbocharger/Supercharger Inlet Pressure Sensor Circuit Range/Performance (Downstream of throttle valve)
P012C	Turbocharger/Supercharger Inlet Pressure Sensor Circuit Low (Downstream of throttle valve)
P012D	Turbocharger/Supercharger Inlet Pressure Sensor Circuit High (Downstream Of Throttle Valve)
P012F	ISO/SAE Reserved
P0130	O2 Sensor Circuit Malfunction (Bank 1 Sensor 1)
P0131	Oxygen O2 Sensor Circuit Low Voltage (Bank 1, Sensor 1)
P0132	O2 Oxygen Sensor Circuit High Voltage (Bank1, Sensor1)
P0133	Oxygen Sensor Circuit Slow Response (Bank1, Sensor1)
P0134	O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 1)
P0135	Oxygen O2 Sensor Heater Circuit Malfunction (Bank 1, Sensor 1)
P0136	Oxygen O2 Sensor Circuit Low Voltage (Bank 1, Sensor 2)
P0137	Oxygen O2 Sensor Circuit Low Voltage (Bank 1, Sensor 2)
P0138	O2 Oxygen Sensor Circuit High Voltage (Bank1, Sensor2)
P0139	Oxygen Sensor Circuit Slow Response (Bank1, Sensor2)
P013A	O2 Sensor Slow Response - Rich to Lean (Bank 1 Sensor 2)
P013B	O2 Sensor Slow Response - Lean to Rich (Bank 1 Sensor 2)
P013C	O2 Sensor Slow Response - Rich to Lean (Bank 2 Sensor 2)
P0140	O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 2)
P0141	O2 Sensor Heater Circuit Malfunction (Bank 1, Sensor 2)
P0143	O2 Sensor Circuit Low Voltage (Bank 1 Sensor 3)



Codes	Definition
P0144	O2 Sensor Circuit High Voltage (Bank 1 Sensor 3)
P0145	O2 Sensor Circuit Slow Response (Bank 1 Sensor 3)
P0147	O2 Sensor Heater Circuit Malfunction (Bank 1 Sensor 3)
P0148	Fuel Delivery Error
P014C	O2 Sensor Slow Response - Rich to Lean (Bank 1 Sensor 1)
P014D	O2 Sensor Slow Response - Lean to Rich (Bank 1 Sensor 1)
P0150	O2 Sensor Circuit Malfunction (Bank 2 Sensor 1)
P0151	Oxygen O2 Sensor Circuit Low Voltage (Bank 2, Sensor 1)
P0152	O2 Sensor Circuit High Voltage (Bank 2 Sensor 1)
P0153	Oxygen Sensor Circuit Slow Response (Bank2, Sensor1)
P0154	O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 1)
P0155	O2 Sensor Heater Circuit Malfunction (Bank 2 Sensor 1)
P0156	O2 Sensor Circuit Malfunction (Bank 2 Sensor 2)
P0157	O2 Sensor Circuit Low Voltage (Bank 2 Sensor 2)
P0158	O2 Sensor Circuit High Voltage (Bank 2 Sensor 2)
P0159	Oxygen Sensor Circuit Slow Response (Bank2, Sensor2)
P015E	ISO/SAE Reserved
P015F	ISO/SAE Reserved
P0160	O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 2)
P0161	Oxygen O2 Sensor Circuit Low Voltage (Bank 2, Sensor 2)
P0165	O2 Sensor Circuit Slow Response (Bank 2 Sensor 3)
P0168	Fuel Temperature Too High
P0169	Incorrect Fuel Composition
P016A	ISO/SAE Reserved
P016B	ISO/SAE Reserved
P016C	ISO/SAE Reserved
P016D	ISO/SAE Reserved
P016E	ISO/SAE Reserved
P016F	ISO/SAE Reserved
P0170	Fuel Trim Malfunction (Bank 1)
P0171	System Too Lean (Bank 1)
P0172	System Too Rich (Bank 1)
P0173	Fuel Trim Malfunction (Bank 2)
P0174 P0175	System Too Lean (Bank 2)
P0175 P0176	System Too Rich (Bank 2)  Fuel Composition Sonson Circuit Melfunction
P0170 P0177	Fuel Composition Sensor Circuit Malfunction
P0178	Fuel Composition Sensor Circuit Range/Performance Fuel Composition Sensor Circuit Low Input
P0178	Fuel Composition Sensor Circuit High Input
P0179 P017A	ISO/SAE Reserved
P017A P017B	ISO/SAE Reserved
P017B P017C	ISO/SAE Reserved
P017C P017D	ISO/SAE Reserved
P017D P017E	ISO/SAE Reserved
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Codes	Definition
P017F	ISO/SAE Reserved
P0180	Fuel Temperature Sensor A Circuit Malfunction
P0181	Fuel Temperature Sensor A Circuit Range/Performance
P0182	Fuel Temperature Sensor A Circuit Low Input
P0183	Fuel Temperature Sensor A Circuit High Input
P018A	Fuel Pressure Sensor B Circuit
P018B	Fuel Pressure Sensor B Circuit Range/Performance
P018C	Fuel Pressure Sensor B Circuit Low
P018D	Fuel Pressure Sensor B Circuit High
P018E	Fuel Pressure Sensor B Circuit Intermittent/Erratic
P0191	Fuel Rail Pressure Sensor "A" Circuit Range/Performance
P0192	Fuel Rail Pressure Sensor "A" Circuit Low
P0193	Fuel Rail Pressure Sensor "A" Circuit High
P0195	Engine Oil Temperature Sensor Malfunction
P0196	Engine Oil Temperature Sensor Range/Performance
P0197	Engine Oil Temperature Sensor Low
P0198	Engine Oil Temperature Sensor High
P0199	Engine Oil Temperature Sensor Intermittent
P019A	ISO/SAE Reserved
P019B	ISO/SAE Reserved
P019C	ISO/SAE Reserved
P019D	ISO/SAE Reserved
P019E	ISO/SAE Reserved
P019F	ISO/SAE Reserved
P01A0	ISO/SAE Reserved
P01A1	ISO/SAE Reserved
P01A2	ISO/SAE Reserved
P01A3	ISO/SAE Reserved
P01A4	ISO/SAE Reserved
P01A5	ISO/SAE Reserved
P01A6	ISO/SAE Reserved
P01A7	ISO/SAE Reserved
P01A8 P01A9	ISO/SAE Reserved ISO/SAE Reserved
P01A9 P01AA	ISO/SAE Reserved
P01AA P01AB	ISO/SAE Reserved
P01AC	ISO/SAE Reserved
P01AD	ISO/SAE Reserved
P01AE	ISO/SAE Reserved
P01AE P01AF	ISO/SAE Reserved
P01B0	ISO/SAE Reserved
P01B1	ISO/SAE Reserved
P01B2	ISO/SAE Reserved
P01B3	ISO/SAE Reserved
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Codes		Definition
P01B4	ISO/SAE Reserved	
P01B5	ISO/SAE Reserved	
P01B6	ISO/SAE Reserved	
P01B7	ISO/SAE Reserved	
P01B8	ISO/SAE Reserved	
P01B9	ISO/SAE Reserved	
P01BA	ISO/SAE Reserved	
P01BB	ISO/SAE Reserved	
P01BC	ISO/SAE Reserved	
P01BD	ISO/SAE Reserved	
P01BE	ISO/SAE Reserved	
P01BF	ISO/SAE Reserved	
P01C0	ISO/SAE Reserved	
P01C1	ISO/SAE Reserved	
P01C2	ISO/SAE Reserved	
P01C3	ISO/SAE Reserved	
P01C4	ISO/SAE Reserved	
P01C5	ISO/SAE Reserved	
P01C6	ISO/SAE Reserved	
P01C7	ISO/SAE Reserved	
P01C8	ISO/SAE Reserved	
P01C9	ISO/SAE Reserved	
P01CA	ISO/SAE Reserved	
P01CB	ISO/SAE Reserved	
P01CC	ISO/SAE Reserved	
P01CD	ISO/SAE Reserved	
P01CE	ISO/SAE Reserved	
P01CF	ISO/SAE Reserved	
P01D0	ISO/SAE Reserved	
P01D1	ISO/SAE Reserved	
P01D2	ISO/SAE Reserved	
P01D3	ISO/SAE Reserved	
P01D4	ISO/SAE Reserved	
P01D5	ISO/SAE Reserved	
P01D6	ISO/SAE Reserved	
P01D7	ISO/SAE Reserved	
P01D8	ISO/SAE Reserved	
P01D9	ISO/SAE Reserved	
P01DA	ISO/SAE Reserved	
P01DB	ISO/SAE Reserved	
P01DC	ISO/SAE Reserved	
PO1DD	ISO/SAE Reserved	
PO1DE	ISO/SAE Reserved	
P01DF	ISO/SAE Reserved	



Codes	Definition
P01E0	ISO/SAE Reserved
P01E1	ISO/SAE Reserved
P01E2	ISO/SAE Reserved
P01E3	ISO/SAE Reserved
P01E4	ISO/SAE Reserved
P01E5	ISO/SAE Reserved
P01E6	ISO/SAE Reserved
P01E7	ISO/SAE Reserved
P01E8	ISO/SAE Reserved
P01E9	ISO/SAE Reserved
P01EA	ISO/SAE Reserved
P01EB	ISO/SAE Reserved
P01EC	ISO/SAE Reserved
P01ED	ISO/SAE Reserved
P01EE	ISO/SAE Reserved
P01EF	ISO/SAE Reserved
P01F0	ISO/SAE Reserved
P01F1	ISO/SAE Reserved
P01F2	ISO/SAE Reserved
P01F3	ISO/SAE Reserved
P01F4	ISO/SAE Reserved
P01F5	ISO/SAE Reserved
P01F6	ISO/SAE Reserved
P01F7 P01F8	ISO/SAE Reserved
P01F8 P01F9	ISO/SAE Reserved ISO/SAE Reserved
P01F9 P01FA	ISO/SAE Reserved
P01FB	ISO/SAE Reserved
P01FC	ISO/SAE Reserved
P01FD	ISO/SAE Reserved
P01FE	ISO/SAE Reserved
P01FF	ISO/SAE Reserved
P0200	Injector Circuit Malfunction
P0201	Cylinder 1 Injector Circuit Malfunction
P0202	Cylinder 2 Injector Circuit Malfunction
P0203	Cylinder 3 Injector Circuit Malfunction
P0204	Cylinder 4 Injector Circuit Malfunction
P0205	Cylinder 5 Injector Circuit Malfunction
P0206	Cylinder 6 Injector Circuit Malfunction
P0207	Cylinder 7 Injector Circuit Malfunction
P0208	Cylinder 8 Injector Circuit Malfunction
P0209	Cylinder 9 Injector Circuit Malfunction
P020A	Cylinder 1 Injection Timing
P020B	Cylinder 2 Injection Timing



Codes	Definition
P020C	Cylinder 3 Injection Timing
P020D	Cylinder 4 Injection Timing
P020E	Cylinder 5 Injection Timing
P020F	Cylinder 6 Injection Timing
P0210	Cylinder 10 Injector Circuit Malfunction
P0211	Cylinder 11 Injector Circuit Malfunction
P0212	Cylinder 12 Injector Circuit Malfunction
P0215	Engine Shutoff Solenoid Malfunction
P0216	Injection Timing Control Circuit Malfunction
P0217	Engine Overtemp Condition
P0218	Transmission Over Temperature Condition
P0219	Engine Overspeed Condition
P021A	Cylinder 7 Injection Timing
P021B	Cylinder 8 Injection Timing
P021C	Cylinder 9 Injection Timing
P021D	Cylinder 10 Injection Timing
P021E	Cylinder 11 Injection Timing
P021F	Cylinder 12 Injection Timing
P0221	Throttle Position Sensor/Switch B Circuit Range/Performance
P0222	Throttle Position Sensor/Switch B Circuit Low Input
P0223	Throttle Position Sensor/Switch B Circuit High Input
P0227	Throttle Position Sensor/Switch C Circuit Low Input
P0228	Throttle Position Sensor/Switch C Circuit High Input
P0230	Fuel Pump Primary (Control) Circuit Malfunction
P0232	Fuel Pump Secondary (Feedback) Circuit High Voltage
P0233	Fuel Pump Secondary Circuit Intermittent
P0234	Turbo/Supercharger "A" Overboost Condition
P0236	Turbocharger Boost Sensor A Range/Performance
P0237	Turbocharger/Supercharger Boost Sensor "A" Circuit Low
P0238	Turbocharger/Supercharger Boost Sensor "A" Circuit High
P023A	Charge Air Cooler Coolant Pump Control Circuit Open
P023B	Charge Air Cooler Coolant Pump Control Circuit Low
P023C	Charge Air Cooler Coolant Pump Control Circuit High
P0243	Turbocharger Wastegate Solenoid A Malfunction
P0251	Injection Pump Fuel Metering Control A Malfunction (Cam/Rotor/Injector)
P0252	Injection Pump Fuel Metering Control A Range/Performance (Cam/Rotor/Injector)
P0253	Injection Pump Fuel Metering Control A Low (Cam/Rotor/Injector)
P0254	Injection Pump Fuel Metering Control A High (Cam/Rotor/Injector)
P0255	Injection Pump Fuel Metering Control B Intermittent (Cam/Rotor/Injector)
P025A	Fuel Pump Module Control Circuit/Open
P025B	Fuel Pump Module Control Range/Performance



Codes	Definition
P025C	Fuel Pump Module Control Low
P025D	Fuel Pump Module Control High
P025E	ISO/SAE Reserved
P025F	ISO/SAE Reserved
P0261	Cylinder #1 Injector Circuit Low
P0262	Cylinder #1 Injector Circuit High
P0264	Cylinder #2 Injector Circuit Low
P0265	Cylinder #2 Injector Circuit High
P0266	Cylinder 2 Contribution/Balance
P0267	Cylinder #3 Injector Circuit Low
P0268	Cylinder #3 Injector Circuit High
P026A	ISO/SAE Reserved
P026B	ISO/SAE Reserved
P026C	ISO/SAE Reserved
P026D	ISO/SAE Reserved
P026E	ISO/SAE Reserved
P026F	ISO/SAE Reserved
P0270	Cylinder #4 Injector Circuit Low
P0271	Cylinder #4 Injector Circuit High
P0273	Cylinder #5 Injector Circuit Low
P0274	Cylinder #5 Injector Circuit High
P027A	ISO/SAE Reserved
P027B	ISO/SAE Reserved
P027C	ISO/SAE Reserved
P027D	ISO/SAE Reserved
P027E	ISO/SAE Reserved
P027F	ISO/SAE Reserved
P028A	ISO/SAE Reserved
P028B	ISO/SAE Reserved
P028C	ISO/SAE Reserved
P028D	ISO/SAE Reserved
P028E P028F	ISO/SAE Reserved
P026F P0298	ISO/SAE Reserved Engine Oil Over Temperature Condition
P0299	Turbocharger/Supercharger A Underboost Condition
P029E	Cylinder 2 Fuel Trim at Max Limit
P02AB	Cylinder 5 Fuel Trim at Min Limit
PO2AE	Cylinder 6 Fuel Trim at Max Limit
P02B0	Cylinder 6 Injector Restricted
P02B8	Cylinder 8 Injector Restricted
P02BB	Cylinder 9 Fuel Trim at Min Limit
P02BC	Cylinder 9 Injector Restricted
P02BD	Cylinder 9 Injector Leaking
P02BE	Cylinder 10 Fuel Trim at Max Limit



Codes	Definition
P02C1	Cylinder 10 Injector Leaking
P02C2	Cylinder 11 Fuel Trim at Max Limit
P02C5	Cylinder 11 Injector Leaking
P02C6	Cylinder 12 Fuel Trim at Max Limit
P02C7	Cylinder 12 Fuel Trim at Min Limit
P02C8	Cylinder 12 Injector Restricted
P02C9	Cylinder 12 Injector Leaking
P02E1	Diesel Intake Air Flow Control Performance
P02E2	Diesel Intake Air Flow Control Circuit Low
P02E3	Diesel Intake Air Flow Control Circuit High
P02E6	Diesel Intake Air Flow Position Sensor Circuit
P02E7	Diesel Intake Air Flow Position Sensor Circuit Range/Performance
P02E8	Diesel Intake Air Flow Position Sensor Circuit Low
P02E9	Diesel Intake Air Flow Position Sensor Circuit High
P02EA	Diesel Intake Air Flow Position Sensor Circuit Intermittent/Erratic
P02EE	Cylinder #1 Injector Circuit Range/Performance
P02EF	Cylinder #2 Injector Circuit Range/Performance
P02F0	Cylinder #e Injector Circuit Range/Performance
P02F1	Cylinder #4 Injector Circuit Range/Performance
P02F2	Cylinder #5 Injector Circuit Range/Performance
P02F3	Cylinder #6 Injector Circuit Range/Performance
P02F4	Cylinder #7 Injector Circuit Range/Performance
P02F5	Cylinder #8 Injector Circuit Range/Performance
P02F6	Cylinder #9 Injector Circuit Range/Performance
P02F7	Cylinder #10 Injector Circuit Range/Performance
P02F8	Cylinder #11 Injector Circuit Range/Performance
P02F9	Cylinder #12 Injector Circuit Range/Performance
P02FB	ISO/SAE Reserved
P02FC	ISO/SAE Reserved
P02FD	ISO/SAE Reserved
P02FE	ISO/SAE Reserved
P02FF	ISO/SAE Reserved
P0300	Random/Multiple Cylinder Misfire Detected
P0301 P0302	Cylinder #1 Misfire Detected
P0302 P0303	Cylinder 2 Misfire Detected Cylinder #3 Misfire Detected
P0304	Cylinder #4 Misfire Detected
P0305	Cylinder #5 Misfire Detected
P0306	Cylinder 6 Misfire Detected
P0307	Cylinder #7 Misfire Detected
P0308	Cylinder #8 Misfire Detected
P0309	Cylinder #9 Misfire Detected
P030A	ISO/SAE Reserved
P030B	ISO/SAE Reserved
10000	100/01111 110001100



Codes	Definition	
P030C	ISO/SAE Reserved	
P030D	ISO/SAE Reserved	
P030E	ISO/SAE Reserved	
P030F	ISO/SAE Reserved	
P0310	Cylinder #10 Misfire Detected	
P0314	Single Cylinder Misfire (Cylinder not Specified)	
P0315	Crankshaft Position System Variation Not Learned	
P0316	Engine Misfire Detected on Startup (First 1000 Revolutions)	
P031A	ISO/SAE Reserved	
P031B	ISO/SAE Reserved	
P031C	ISO/SAE Reserved	
P031D	ISO/SAE Reserved	
P031E	ISO/SAE Reserved	
P031F	ISO/SAE Reserved	
P0320	Ignition/Distributor Engine Speed Input Circuit	
P0325	Knock Sensor Circuit Malfunction	
P0330	Knock Sensor 2 Circuit Malfunction (Bank 2)	
P0335	Crankshaft Position Sensor A Circuit Malfunction	
P0336	Crankshaft Position Sensor A Circuit Range/Performance	
P0337	Crankshaft Position Sensor Circuit A Low Input	
P0338	Crankshaft Position Sensor A Circuit High Input	
P0339	Crankshaft Position Sensor B Circuit Intermittent	
P0340	Camshaft Position Sensor Circuit Malfunction	
P0341	Camshaft Position Sensor Circuit Range/Performance	
P0342	Camshaft Position Sensor "A" Circuit Low (Bank 1)	
P0343	Camshaft Position Sensor A Circuit High Input (Bank 1)	
P0344	Camshaft Position Sensor A Circuit Intermittent (Bank 1)	
P0345	Camshaft Position Sensor A Circuit Malfunction (Bank 2)	
P0346	Camshaft Position Sensor A Circuit Range/Performance Bank 2	
P0349 P034A	Camshaft Position Sensor A Circuit Intermittent (Bank 2)	
P034A P034B	ISO/SAE Reserved ISO/SAE Reserved	
P034B P034C	ISO/SAE Reserved	
P034C	ISO/SAE Reserved	
P034E	ISO/SAE Reserved	
P034F	ISO/SAE Reserved	
P0350	Ignition Coil Primary/Secondary Circuit Malfunction	
P0351	Ignition Coil A Primary/Secondary Circuit Malfunction	
P0352	Ignition Coil B Primary/Secondary Circuit Malfunction	
P0353	Ignition Coil C Primary/Secondary Circuit Malfunction	
P0354	Ignition Coil D Primary/Secondary Circuit Malfunction	
P0355	Ignition Coil E Primary/Secondary Circuit Malfunction	
P0356	Ignition Coil F Primary/Secondary Circuit Malfunction	
P0357	Ignition Coil G Primary/Secondary Circuit Malfunction	
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Codes	Definition	
P0358	Ignition Coil H Primary/Secondary Circuit Malfunction	
P0359	Ignition Coil I Primary/Secondary Circuit Malfunction	
P035A	ISO/SAE Reserved	
P035B	ISO/SAE Reserved	
P035C	ISO/SAE Reserved	
P035D	ISO/SAE Reserved	
P035E	ISO/SAE Reserved	
P035F	ISO/SAE Reserved	
P0360	Ignition Coil J Primary/Secondary Circuit Malfunction	
P0364	ISO/SAE Reserved	
P0365	Camshaft Position Sensor "B" Circuit Bank 1	
P0366	Camshaft Position Sensor B Circuit Range/Performance Bank 1	
P0367	Camshaft Position Sensor "B" Circuit Low (Bank 1)	
P0368	Camshaft Position Sensor "B" Circuit High Input (Bank 1)	
P0369	Camshaft Position Sensor B Circuit Intermittent (Bank 1)	
P036A	ISO/SAE Reserved	
P036B	ISO/SAE Reserved	
P036C	ISO/SAE Reserved	
P036D	ISO/SAE Reserved	
P036E	ISO/SAE Reserved	
P036F	ISO/SAE Reserved	
P0370	Timing Reference High Resolution Signal A Malfunction	
P037A	ISO/SAE Reserved	
P037B	ISO/SAE Reserved	
P037C	ISO/SAE Reserved	
P0380	Glow Plug/Heater Circuit "A"	
P0381	Glow Plug/Heater Indicator Circuit Malfunction	
P0382	Glow Plug/Heater Circuit "B"	
P0384	Glow Plug Control Module Circuit High	
P0387	Crankshaft Position Sensor B Circuit Low Input	
P0388	Crankshaft Position Sensor B Circuit High Input	
P038A	ISO/SAE Reserved	
P038B	ISO/SAE Reserved	
P038C	ISO/SAE Reserved	
P038D	ISO/SAE Reserved	
P038E	ISO/SAE Reserved	
P038F	ISO/SAE Reserved	
P0390	Camshaft Position Sensor B Circuit Malfunction (Bank 2)	
P0394	Camshaft Position Sensor "B" Circuit Intermittent (Bank 2)	
P0400	Exhaust Gas Recirculation (EGR) Flow Malfunction	
P0401	Insufficient Exhaust Gas Recirculation (EGR) Flow	
P0402	Exhaust Gas Recirculation Flow (EGR) Excessive Detected	
P0403	Exhaust Gas Recirculation "A" Control Circuit	
P0404	Exhaust Gas Recirculation "A" Circuit Range/Performance	



Codes	Definition
P0405	Exhaust Gas Recirculation Sensor A Circuit Low
P0406	Exhaust Gas Recirculation Sensor A Circuit High
P0408	Exhaust Gas Recirculation Sensor B Circuit High
P040A	Exhaust Gas Recirculation Temperature Sensor A Circuit
P040B	Exhaust Gas Recirculation Temperature Sensor A Circuit Range/Performance
P040C	Exhaust Gas Recirculation Temperature Sensor A Circuit Low
P040D	Exhaust Gas Recirculation Temperature Sensor A Circuit High
P040E	Exhaust Gas Recirculation Temperature Sensor A Circuit Intermittent/Erratic
P040F	Exhaust Gas Recirculation Temperature Sensor A/B Correlation
P0410	Secondary Air Injection System Malfunction
P0412	Secondary Air Injection System Switching Valve A Circuit Malfunction
P0415	Secondary Air Injection System Switching Valve B Circuit Malfunction
P0418	Secondary Air Injection System Relay A Circuit Malfunction
P041A	Exhaust Gas Recirculation Temperature Sensor B Circuit
P041B	Exhaust Gas Recirculation Temperature Sensor B Circuit Range/Performance
P041C	Exhaust Gas Recirculation Temperature Sensor B Circuit Low
P041D	Exhaust Gas Recirculation Temperature Sensor B Circuit High
P041E	Exhaust Gas Recirculation Temperature Sensor B Circuit Intermittent/Erratic
P0420	Catalyst System Efficiency Below Threshold (Bank 1)
P0422	Main Catalyst Efficiency Below Threshold (Bank 1)
P042C	Catalyst Temperature Sensor Circuit Low (Bank 1, Sensor 2)
P042E	Exhaust Gas Recirculation A Control Stuck Open
P0430	Catalyst System Efficiency Below Threshold (Bank 2)
P0431	Warm Up Catalyst Efficiency Below Threshold (Bank 2)
P0432	Main Catalyst Efficiency Below Threshold (Bank 2)
P0435	Catalyst Temperature Sensor Circuit Malfunction (Bank 2, Sensor 1)
P043A	Catalyst Temperature Sensor Circuit Malfunction (Bank 2, Sensor 2)
P043B	Catalyst Temperature Sensor Circuit Range/Performance (Bank 2, Sensor 2)
P043C	Catalyst Temperature Sensor Circuit Low (Bank 2, Sensor 2)
P043D	Catalyst Temperature Sensor Circuit High (Bank 2, Sensor 2)
P0440	Evaporative Emission Control System Malfunction
P0441	Evaporative Emission Control System Incorrect Purge Flow
P0442	Evaporative Emission Control System Leak Detected (small leak)  Evaporative Emission Control System Purgo Control Valve Circuit
P0443	Evaporative Emission Control System Purge Control Valve Circuit
P0444	Evaporative Emission Control System Purge Control Valve Circuit Open  Evaporative Emission Control System Purge Control Valve Circuit
P0445	Evaporative Emission Control System Purge Control Valve Circuit Shorted



Codes	Definition
P0446	Evaporative Emission Control System Vent Control Circuit Malfunction
P0447	Evaporative Emission Control System Vent Valve/Solenoid Circuit Open
P0448	Evaporative Emission Control System Vent Valve/Solenoid Circuit Shorted
P0449	Evaporative Emission Control System Vent Valve/Solenoid Circuit Malfunction
P044D	Exhaust Gas Recirculation Sensor C Circuit High
P0450	Evaporative Emission Control System Pressure Sensor Malfunction
P0451	Evaporative Emission Control System Pressure Sensor Range/Performance
P0452	Evaporative Emission System Pressure Sensor/Switch Low
P0453	Evaporative Emissions Control System Pressure Sensor High Input
P0455	Evaporative Emission Control System Leak Detected (no purge flow or large leak)
P0456	Evaporative Emissions System - Small leak detected
P0457	Evaporative Emission Control System (EVAP) Leak Detected
P0458	Evaporative Emission System Purge Control Valve Circuit Low
P0459	Evaporative Emission System Purge Control Valve Circuit High
P0460	Fuel Level Sensor Circuit Malfunction
P0461	Fuel Level Sensor Circuit Range/Performance
P0462	Fuel Level Sensor Circuit Low Input
P0463	Fuel Level Sensor Circuit High Input
P0464	Fuel Level Sensor Circuit Intermittent
P046B P046C	Catalyst Temperature Sensor 1/2 Correlation (Bank 2) Exhaust Gas Recirculation Sensor "A" Circuit Range/Performance
P046C P0470	Exhaust Pressure Sensor Malfunction
P0470 P0471	Exhaust Pressure Sensor Range/Performance
P0472	Exhaust Pressure Sensor Low Input
P0473	Exhaust Pressure Sensor High Input
P0474	Exhaust Pressure Sensor Circuit "A" Intermittent/Erratic
P0475	Exhaust Pressure Control Valve "A"
P0476	Exhaust Pressure Control Valve "A" Range/Performance
P0477	Exhaust Pressure Control Valve "A" Low
P0478	Exhaust Pressure Control Valve "A" High
P0479	Exhaust Pressure Control Valve "A" Intermittent
P047A	Exhaust Pressure Sensor "B" Malfunction
P047B	Exhaust Pressure Sensor "B" Range/Performance
P047C	Exhaust Pressure Sensor "B" Low Input
P047D	Exhaust Pressure Sensor "B" High Input
P047E	Exhaust Pressure Sensor Circuit "B" Intermittent/Erratic
P047F	Exhaust Pressure Control Valve A Stuck Open
P0480	Cooling Fan Relay 1 Control Circuit
P0481	Cooling Fan Relay 2 Control Circuit

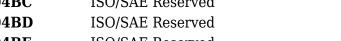


Codes	Definition
P0483	Cooling Fan Rationality Check Malfunction
P0487	Exhaust Gas Recirculation (EGR) Throttle Control Circuit "A" Open
P0488	Exhaust Gas Recirculation Throttle Position Control Range/Performance
P0489	Exhaust Gas Recirculation "A" Control Circuit Low
P048A	Exhaust Pressure Control Valve A Stuck Closed
P048B	Exhaust Pressure Control Valve Position Sensor/Switch Circuit
P048C	Exhaust Pressure Control Valve Position Sensor/Switch Circuit Range/Performance
P048D	Exhaust Pressure Control Valve Position Sensor/Switch Circuit Low
P048E	Exhaust Pressure Control Valve Position Sensor/Switch Circuit High
P048F	Exhaust Pressure Control Valve Position Sensor/Switch Circuit Intermittent
P0490	Exhaust Gas Recirculation "A" Control Circuit High
P0491	Secondary Air Injection System Insufficient Flow (Bank 1)
P0498	Evaporative Emission System Vent Valve Control Circuit Low
P0499	Evaporative Emission System Vent Valve Control Circuit High
P049A	Exhaust Gas Recirculation B Flow
P049D	Exhaust Gas Recirculation A Control Position Exceeded Learning Limit
P049F	Exhaust Pressure Control Valve "B"
P04A1	Exhaust Pressure Control Valve "B" Low
P04A2	Exhaust Pressure Control Valve "B" High
P04A3	Exhaust Pressure Control Valve "B" Intermittent
P04A4	Exhaust Pressure Control Valve B Stuck Open
P04A5	Exhaust Pressure Control Valve B Stuck Closed
P04A7	Exhaust Pressure Control Valve B Position Sensor/Switch Circuit Range/Performance
P04AB	ISO/SAE Reserved
P04AC	ISO/SAE Reserved
P04AD	ISO/SAE Reserved
P04AE	ISO/SAE Reserved
P04AF	ISO/SAE Reserved
P04B0	ISO/SAE Reserved
P04B1	ISO/SAE Reserved
P04B2	ISO/SAE Reserved
P04B3	ISO/SAE Reserved
P04B4	ISO/SAE Reserved
P04B5	ISO/SAE Reserved
P04B6	ISO/SAE Reserved
P04B7	ISO/SAE Reserved
P04B8	ISO/SAE Reserved
P04B9	ISO/SAE Reserved
P04BA	ISO/SAE Reserved
P04BB	ISO/SAE Reserved



**Definition** 

Codes	
P04BC	ISO/SAE Reserved
P04BD	ISO/SAE Reserved
P04BE	ISO/SAE Reserved
P04BF	ISO/SAE Reserved
P04C0	ISO/SAE Reserved
P04C1	ISO/SAE Reserved
P04C2	ISO/SAE Reserved
P04C3	ISO/SAE Reserved
P04C4	ISO/SAE Reserved
P04C5	ISO/SAE Reserved
P04C6	ISO/SAE Reserved
P04C7	ISO/SAE Reserved
P04C8	ISO/SAE Reserved
P04C9	ISO/SAE Reserved
P04CA	ISO/SAE Reserved
P04CB	ISO/SAE Reserved
P04CC	ISO/SAE Reserved
P04CD	ISO/SAE Reserved
P04CE	ISO/SAE Reserved
P04CF	ISO/SAE Reserved
P04D0	ISO/SAE Reserved
P04D1	ISO/SAE Reserved
P04D2	ISO/SAE Reserved
P04D3	ISO/SAE Reserved
P04D4	ISO/SAE Reserved
P04D5	ISO/SAE Reserved
P04D6	ISO/SAE Reserved
P04D7	ISO/SAE Reserved
P04D8	ISO/SAE Reserved
P04D9	ISO/SAE Reserved
P04DA	ISO/SAE Reserved
P04DB	ISO/SAE Reserved
P04DC	ISO/SAE Reserved
P04DD	ISO/SAE Reserved
P04DE	ISO/SAE Reserved
P04DF	ISO/SAE Reserved
P04E0	ISO/SAE Reserved
P04E1	ISO/SAE Reserved
P04E2	ISO/SAE Reserved
P04E3	ISO/SAE Reserved
P04E4	ISO/SAE Reserved
PO4E5	ISO/SAE Reserved
P04E6	ISO/SAE Reserved
P04E7	ISO/SAE Reserved





Codes	Definition
P04E8	ISO/SAE Reserved
P04E9	ISO/SAE Reserved
P04EA	ISO/SAE Reserved
P04EB	ISO/SAE Reserved
P04EC	ISO/SAE Reserved
P04ED	ISO/SAE Reserved
P04EE	ISO/SAE Reserved
P04EF	ISO/SAE Reserved
P04F0	ISO/SAE Reserved
P04F1	ISO/SAE Reserved
P04F2	ISO/SAE Reserved
P04F3	ISO/SAE Reserved
P04F4	ISO/SAE Reserved
P04F5	ISO/SAE Reserved
P04F6	ISO/SAE Reserved
P04F7	ISO/SAE Reserved
P04F8	ISO/SAE Reserved
P04F9	ISO/SAE Reserved
P04FA	ISO/SAE Reserved
P04FB	ISO/SAE Reserved
P04FC	ISO/SAE Reserved
P04FD	ISO/SAE Reserved
P04FE	ISO/SAE Reserved
P04FF	ISO/SAE Reserved
P0500	Vehicle Speed Sensor "A" Malfunction
P0501	Vehicle Speed Sensor "A" Range/Performance
P0503	Vehicle Speed Sensor A Intermittent
P0504	Brake Switch A/B Correlation
P0505	IAC (Idle Air Control) System Malfunction
P0506	Idle Air Control (IAC) System RPM Lower Than Expected
P0507	Idle Air Control System RPM Higher Than Expected
P0508	Idle Air Control Circuit Low
P0509	Idle Air Control Circuit High
P050A	Cold Start Ignition Timing Performance
P050B	Cold Start Ignition Timing Performance
P050D P0510	Cold Start Rough Idle Closed Throttle Position Switch Malfunction
P0513	Incorrect Immobilizer Key
P0514	Battery Temperature Sensor Circuit Range/Performance
P0514 P0516	Battery Temperature Sensor Circuit Low
P0517	Battery Temperature Sensor Circuit High
P0519	Idle Air Control System Performance
P051A	Crankcase Pressure Sensor Circuit
P051B	Crankcase Pressure Sensor Circuit Range/Performance
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Codes	Definition
P051C	Crankcase Pressure Sensor Circuit Low
P051D	Crankcase Pressure Sensor Circuit High
P051E	Crankcase Pressure Sensor Circuit Intermittent/Erratic
P0520	Engine Oil Pressure Sensor/Switch Circuit
P0521	Engine Oil Pressure Sensor/Switch Range/Performance
P0522	Engine Oil Pressure Sensor/Switch Low
P0523	Engine Oil Pressure Sensor/Switch High
P0524	Engine Oil Pressure Too Low
P0527	Fan Speed Sensor Circuit Range/Performance
P0528	Fan Speed Sensor Circuit No Signal
P0529	Fan Speed Sensor Circuit Intermittent
P052F	ISO/SAE Reserved
P0531	A/C Refrigerant Pressure Sensor A Circuit Range/Performance
P0532	A/C Refrigerant Pressure Sensor A Circuit Low
P0533	A/C Refrigerant Pressure Sensor A Circuit High
P053D	ISO/SAE Reserved
P053E	ISO/SAE Reserved
P053F	ISO/SAE Reserved
P0540	Intake Air Heater "A" Circuit
P0541	Intake Air Heater "A" Circuit Low
P0542	Intake Air Heater "A" Circuit High
P0543	Intake Air Heater "A" Circuit Open
P0544	Exhaust Gas Temperature (EGT) Sensor Circuit (Malfunction) Bank 1 Sensor 1
P0545	Exhaust Gas Temperature (EGT) Sensor Circuit Low Bank 1 Sensor 1
P0546	Exhaust Gas Temperature (EGT) Sensor Circuit High Bank 1 Sensor 1
P0547	Exhaust Gas Temperature (EGT) Sensor Circuit (Malfunction) Bank 2 Sensor 1
P0548	Exhaust Gas Temperature (EGT) Sensor Circuit Low Bank 2 Sensor 1
P0549	Exhaust Gas Temperature (EGT) Sensor Circuit High Bank 2 Sensor 1
P054A	Cold Start B Camshaft Position Timing Over-Advanced Bank 1
P054C	Cold Start B Camshaft Position Timing Over-Advanced Bank 2
P054E	ISO/SAE Reserved
P054F	ISO/SAE Reserved
P0551	Power Steering Pressure Sensor Circuit Range/Performance
P0552	Power Steering Pressure Sensor Circuit Low
P0554	Power Steering Pressure Sensor Circuit Intermittent
P055A	ISO/SAE Reserved
P055B	ISO/SAE Reserved
P055C	ISO/SAE Reserved
P055D	ISO/SAE Reserved
P055E	ISO/SAE Reserved
P055F	ISO/SAE Reserved



Codes	Definition	
P0560	System Voltage Malfunction	
P0561	System Voltage Unstable	
P0562	System Voltage Low	
P0563	System Voltage High	
P056C	ISO/SAE Reserved	
P056D	ISO/SAE Reserved	
P056E	ISO/SAE Reserved	
P056F	ISO/SAE Reserved	
P0571	Cruise Control/Brake Switch A Circuit Malfunction	
P0572	Cruise Control/Brake Switch A Circuit Low	
P0573	Cruise Control/Brake Switch A Circuit High	
P0574	Cruise Control - Vehicle Speed Too High	
P0575	Cruise Control Input Circuit	
P0576	Cruise Control Input Circuit Low	
P0577	Cruise Control Input Circuit High	
P0579	Cruise Control Multi-Function Input A Circuit Range/Performance	
P057A	ISO/SAE Reserved	
P057B	ISO/SAE Reserved	
P057C	ISO/SAE Reserved	
P057D	ISO/SAE Reserved	
P057E	ISO/SAE Reserved	
P057F	ISO/SAE Reserved	
P0580	Cruise Control Multi-Function Input A Circuit Low	
P0581	Cruise Control Multi-Function Input A Circuit High	
P0582	Cruise Control Vacuum Control Circuit /Open	
P0583	Cruise Control Vacuum Control Circuit Low	
P0584	Cruise Control Vacuum Control Circuit High	
P0585	Cruise Control Multi-Function Input A/B Correlation	
P0586	Cruise Control Vent Control Circuit /Open	
P0587	Cruise Control Vent Control Circuit Low	
P0588	Cruise Control Vent Control Circuit High	
P058A	ISO/SAE Reserved	
P058B	ISO/SAE Reserved	
P058C P058D	ISO/SAE Reserved	
P058E	ISO/SAE Reserved ISO/SAE Reserved	
P058F	ISO/SAE Reserved	
P0591	Cruise Control Multi-Function Input B Circuit Range/Performance	
P0592	Cruise Control Multi-Function Input B Circuit Range/Ferrormance  Cruise Control Multi-Function Input B Circuit Low	
P0593	Cruise Control Multi-Function Input B Circuit High	
P0594	Cruise Control Servo Control Circuit /Open	
P0595	Cruise Control Servo Control Circuit Low	
P0596	Cruise Control Servo Control Circuit High	
P059A	ISO/SAE Reserved	
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Codes		Definition
P059B	ISO/SAE Reserved	
P059C	ISO/SAE Reserved	
P059D	ISO/SAE Reserved	
P059E	ISO/SAE Reserved	
P059F	ISO/SAE Reserved	
P05A0	ISO/SAE Reserved	
P05A1	ISO/SAE Reserved	
P05A2	ISO/SAE Reserved	
P05A3	ISO/SAE Reserved	
P05A4	ISO/SAE Reserved	
P05A5	ISO/SAE Reserved	
P05A6	ISO/SAE Reserved	
P05A7	ISO/SAE Reserved	
P05A8	ISO/SAE Reserved	
P05A9	ISO/SAE Reserved	
P05AA	ISO/SAE Reserved	
P05AB	ISO/SAE Reserved	
P05AC	ISO/SAE Reserved	
P05AD	ISO/SAE Reserved	
P05AE	ISO/SAE Reserved	
P05AF	ISO/SAE Reserved	
P05B0	ISO/SAE Reserved	
P05B1	ISO/SAE Reserved	
P05B2	ISO/SAE Reserved	
P05B3	ISO/SAE Reserved	
P05B4	ISO/SAE Reserved	
P05B5	ISO/SAE Reserved	
P05B6	ISO/SAE Reserved	
P05B7	ISO/SAE Reserved	
P05B8	ISO/SAE Reserved	
P05B9	ISO/SAE Reserved	
P05BA	ISO/SAE Reserved	
P05BB	ISO/SAE Reserved	
P05BC	ISO/SAE Reserved	
P05BD	ISO/SAE Reserved	
P05BE	ISO/SAE Reserved	
P05BF	ISO/SAE Reserved	
P05C0	ISO/SAE Reserved	
P05C1	ISO/SAE Reserved	
P05C2	ISO/SAE Reserved	
P05C3	ISO/SAE Reserved	
P05C4	ISO/SAE Reserved	
P05C5	ISO/SAE Reserved	
P05C6	ISO/SAE Reserved	



Codes		Definition
P05C7	ISO/SAE Reserved	
P05C8	ISO/SAE Reserved	
P05C9	ISO/SAE Reserved	
P05CA	ISO/SAE Reserved	
P05CB	ISO/SAE Reserved	
P05CC	ISO/SAE Reserved	
P05CD	ISO/SAE Reserved	
P05CE	ISO/SAE Reserved	
P05CF	ISO/SAE Reserved	
P05D0	ISO/SAE Reserved	
P05D1	ISO/SAE Reserved	
P05D2	ISO/SAE Reserved	
P05D3	ISO/SAE Reserved	
P05D4	ISO/SAE Reserved	
P05D5	ISO/SAE Reserved	
P05D6	ISO/SAE Reserved	
P05D7	ISO/SAE Reserved	
P05D8	ISO/SAE Reserved	
P05D9	ISO/SAE Reserved	
P05DA	ISO/SAE Reserved	
P05DB	ISO/SAE Reserved	
P05DC	ISO/SAE Reserved	
P05DD	ISO/SAE Reserved	
P05DE	ISO/SAE Reserved	
P05DF	ISO/SAE Reserved	
P05E0	ISO/SAE Reserved	
P05E1	ISO/SAE Reserved	
P05E2	ISO/SAE Reserved	
P05E3	ISO/SAE Reserved	
P05E4	ISO/SAE Reserved	
P05E5	ISO/SAE Reserved	
P05E6	ISO/SAE Reserved	
P05E7	ISO/SAE Reserved	
P05E8	ISO/SAE Reserved	
P05E9	ISO/SAE Reserved	
P05EA	ISO/SAE Reserved	
P05EB	ISO/SAE Reserved	
P05EC	ISO/SAE Reserved	
P05ED	ISO/SAE Reserved	
P05EE	ISO/SAE Reserved	
P05EF	ISO/SAE Reserved	
P05F0	ISO/SAE Reserved	
P05F1	ISO/SAE Reserved	
P05F2	ISO/SAE Reserved	



Codes	Definition
P05F3	ISO/SAE Reserved
P05F4	ISO/SAE Reserved
P05F5	ISO/SAE Reserved
P05F6	ISO/SAE Reserved
P05F7	ISO/SAE Reserved
P05F8	ISO/SAE Reserved
P05F9	ISO/SAE Reserved
P05FA	ISO/SAE Reserved
P05FB	ISO/SAE Reserved
P05FC	ISO/SAE Reserved
P05FD	ISO/SAE Reserved
P05FE	ISO/SAE Reserved
P05FF	ISO/SAE Reserved
P0600	Serial Communication Link Malfunction
P0601	Internal Control Module Memory Check Sum Error
P0602	Control Module Programming Error
P0603	Internal Control Module Keep Alive Memory (KAM) Error
P0604	Internal Control Module Random Access Memory (RAM) Error
P0605	Internal Control Module Read Only Memory (ROM) Error
P0606	PCM / ECM Processor Fault Control Module Performance
P0607 P060A	Internal Control Module Monitoring Processor Performance
P060B	Internal Control Module Mointoring Processor Performance
P060D	Internal Control Module Accelerator Pedal Position Performance
P060E	Internal Control Module Throttle Position Performance
P060F	Internal Control Module Coolant Temperature Performance
P0610	Control Module Vehicle Options Error
P0613	TCM Processor
P0614	ECM/TCM Incompatible
P0615	Starter Relay Circuit
P0616	Starter Relay Circuit Low
P0617	Starter Relay Circuit High
P0619	Alternative Fuel Control Module RAM/ROM Error
P061A	Internal Control Module Torque Performance
P061B	Internal Control Module Torque Calculation Performance
P061C	Internal Control Module Engine RPM Performance
P0620	Generator Control Circuit Malfunction
P0622	Generator Field F Control Circuit Malfunction
P0625	Generator Field/F Terminal Circuit Low
P0626	Generator Field/F Terminal Circuit High
P0627	Fuel Pump A Control Circuit /Open
P0628	Fuel Pump A Control Circuit Low
P0629	Fuel Pump A Control Circuit High
P062A	Fuel Pump A Control Circuit Range/Performance



Codes	Definition	
P062C	Internal Control Module Vehicle Speed Performance	
P062F	Internal Control Module EEPROM Error	
P0630	VIN Not Programmed or Incompatible – ECM/PCM	
P0632	Odometer Not Programmed - ECM/PCM	
P0633	Immobilizer Key Not Programmed - ECM/PCM	
P0634	PCM/ECM/TCM Internal Temperature Too High	
P063A	Generator Voltage Sense Circuit	
P063B	Generator Voltage Sense Circuit Range/Performance	
P063C	Generator Voltage Sense Circuit Low	
P063D	Generator Voltage Sense Circuit High	
P063F	Auto Configuration Engine Coolant Temperature Input Not Present	
P0640	Intake Air Heater Control Circuit	
P0641	Sensor Reference Voltage "A" Circuit Open	
P0642	Sensor Reference Voltage "A" Circuit Low	
P0643	Sensor Reference Voltage "A" Circuit High	
P0645	A/C Clutch Relay Control Circuit	
P0646	A/C Clutch Relay Control Circuit Low	
P0647	A/C Clutch Relay Control Circuit High	
P064A	Fuel Pump Control Module	
P064C	Glow Plug Control Module	
P064D	Internal Control Module O2 Sensor Processor Performance Bank 1	
P0650	Malfunction Indicator Lamp (MIL) Control Circuit	
P0651	Sensor Reference Voltage "B" Circuit Open	
P0652	Sensor Reference Voltage "B" Circuit Low	
P0653	Sensor Reference Voltage "B" Circuit High	
P0657	Actuator Supply Voltage A Circuit/Open	
P0658	Actuator Supply Voltage A Circuit Low	
P0659	Actuator Supply Voltage A Circuit High	
P065A	Generator System Performance	
P065D	Reductant System Malfunction Lamp Control Circuit	
P0660	Intake Manifold Tuning Valve Control Circuit/Open Bank 1	
P0661 P0662	Intake Manifold Tuning Valve Control Circuit Low Bank 1 Intake Manifold Tuning Valve Control Circuit High Bank 1	
P0666	PCM/ECM/TCM Internal Temperature Sensor Circuit	
P0667	PCM/ECM/TCM Internal Temperature Sensor Range/Performance	
P0668	PCM/ECM/TCM Internal Temperature Sensor Circuit Low	
P0669	PCM/ECM/TCM Internal Temperature Sensor Circuit High	
P0670	Glow Plug Control Module Circuit Fault	
P0671	Cylinder #1 Glow Plug Circuit	
P0672	Cylinder #2 Glow Plug Circuit	
P0673	Cylinder #3 Glow Plug Circuit	
P0674	Cylinder #4 Glow Plug Circuit	
P0675	Cylinder #5 Glow Plug Circuit	
P0676	Cylinder #6 Glow Plug Circuit	
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Codes	Definition
P0683	Glow Plug Control Module to PCM Communication Circuit
P0685	ECM/PCM Power Relay Control Circuit Open
P0686	ECM/PCM Power Relay Control Circuit Low
P0687	ECM/PCM Power Relay Control Circuit High
P0688	ECM/PCM Power Relay Sense Circuit Open
P0689	ECM/PCM Power Relay Sense Circuit Low
P0690	ECM/PCM Power Relay Sense Circuit High
P0691	Cooling Fan 1 Relay Control Circuit Low
P0692	Cooling Fan 1 Relay Control Circuit High
P0693	Cooling Fan 2 Relay Control Circuit Low
P0694	Cooling Fan 2 Relay Control Circuit High
P0697	Sensor Reference Voltage "C" Circuit Open
P0698	Sensor Reference Voltage "C" Circuit Low
P0699	Sensor Reference Voltage "C" Circuit High
P069F	Throttle Actuator Control Lamp Control Circuit
P06A1	Variable A/C Compressor Control Circuit Low
P06A2	Variable A/C Compressor Control Circuit High
P06A3	Sensor Reference Voltage "D" Circuit Open
P06A4	Sensor Reference Voltage "D" Circuit Low
P06A5	Sensor Reference Voltage "D" Circuit High
P06AA	PCM/ECM/TCM Internal Temperature B Too High
P06AB	PCM/ECM/TCM Internal Temperature Sensor B Circuit
P06AC	PCM/ECM/TCM Internal Temperature Sensor B Range/Performance
P06AD	PCM/ECM/TCM Internal Temperature Sensor B Circuit Low
P06AE	PCM/ECM/TCM Internal Temperature Sensor B Circuit High
P06AF	Torque Management System - Forced Engine Shutdown
P06D2	ISO/SAE Reserved
P06D3	ISO/SAE Reserved
P06D4	ISO/SAE Reserved
P06D5	ISO/SAE Reserved
P06D6	ISO/SAE Reserved
P06D7	ISO/SAE Reserved
POGD8	ISO/SAE Reserved
POGDA	ISO/SAE Reserved
PO6DA	ISO/SAE Reserved
PO6DB	ISO/SAE Reserved
PO6DC	ISO/SAE Reserved
P06DD P06DE	ISO/SAE Reserved ISO/SAE Reserved
	ISO/SAE Reserved
P06DF P06E0	ISO/SAE Reserved
P06E0 P06E1	ISO/SAE Reserved
P06E2	ISO/SAE Reserved
P06E2 P06E3	ISO/SAE Reserved
LOOF	130/3AL NESELVEU



Codes	Definition
P06E4	ISO/SAE Reserved
P06E5	ISO/SAE Reserved
P06E6	ISO/SAE Reserved
P06E7	ISO/SAE Reserved
P06E8	ISO/SAE Reserved
P06E9	ISO/SAE Reserved
P06EA	ISO/SAE Reserved
P06EB	ISO/SAE Reserved
P06EC	ISO/SAE Reserved
P06ED	ISO/SAE Reserved
P06EE	ISO/SAE Reserved
P06EF	ISO/SAE Reserved
P06F0	ISO/SAE Reserved
P06F1	ISO/SAE Reserved
P06F2	ISO/SAE Reserved
P06F3	ISO/SAE Reserved
P06F4	ISO/SAE Reserved
P06F5	ISO/SAE Reserved
P06F6	ISO/SAE Reserved
P06F7	ISO/SAE Reserved
P06F8	ISO/SAE Reserved
P06F9	ISO/SAE Reserved
P06FA	ISO/SAE Reserved
P06FB	ISO/SAE Reserved
P06FC	ISO/SAE Reserved
PO6FD	ISO/SAE Reserved
PO6FE	ISO/SAE Reserved
P06FF	ISO/SAE Reserved
P0700	Transmission Control System TCS Malfunction
P0702	Transmission Control System Electrical
P0703 P0705	Torque Converter/Brake Switch B Circuit Malfunction  Transmission Banga Sansar Circuit Malfunction (PRNDL input)
P0705 P0706	Transmission Range Sensor Circuit Malfunction (PRNDL input) Transmission Range Sensor "A" Circuit Range/Performance
P0707	Transmission Range Sensor "A" Circuit Range/Ferformance  Transmission Range Sensor "A" Circuit Low
P0708	Transmission Range Sensor "A" Circuit High
P070B	Transmission Fluid Level Sensor Circuit Range/Performance
P070C	Transmission Fluid Level Sensor Circuit Low
P070D	Transmission Fluid Level Sensor Circuit High
P0710	Transmission Fluid Temperature Sensor A Circuit Malfunction
	Transmission Fluid Temperature Sensor A Circuit
P0711	Range/Performance
P0712	Transmission Fluid Temperature Sensor A Circuit Low Input
P0713	Transmission Fluid Temperature Sensor A Circuit High Input
P0714	Transmission Fluid Temperature Sensor A Circuit Intermittent



Codes	Definition	
P0715	Input/Turbine Speed Sensor A Circuit	
P0716	Input/Turbine Speed Sensor A Circuit Range/Performance	
P0717	Input/Turbine Speed Sensor A Circuit No Signal	
P0719	Torque Converter/Brake Switch B Circuit Low	
P0720	Output Speed Sensor Circuit Malfunction	
P0721	Output Speed Sensor Range/Performance	
P0722	Output Speed Sensor No Signal	
P0724	Torque Converter/Brake Switch B Circuit High	
P0725	Engine Speed Input Circuit Malfunction	
P0726	Engine Speed Input Circuit Range/Performance	
P0727	Engine Speed Input Circuit No Signal	
P0729	Gear 6 Incorrect Ratio	
P072A	Stuck In Neutral	
P0730	Incorrect Gear Ratio	
P0731	Gear 1 Incorrect Ratio	
P0732	Gear 2 Incorrect Ratio	
P0733	Gear 3 Incorrect Ratio	
P0734	Gear 4 Incorrect Ratio	
P0735	Gear 5 Incorrect Ratio	
P0736	Reverse Incorrect Gear Ratio	
P073C	Stuck In Gear 7	
P073D	Unable to engage Neutral	
P0740	Torque Converter Clutch Circuit Malfunction	
P0741	Torque Converter Clutch Circuit Performance or Stuck Off	
P0742	Torque Converter Clutch Circuit Stuck On	
P0743	Torque Converter Clutch (TCC) Solenoid Circuit Electrical	
P0745	Pressure Control Solenoid A Malfunction	
P0746	Pressure Control Solenoid A Performance Or Stuck Off	
P0748	Pressure Control Solenoid A Electrical	
P074F	Unable to engage Gear 7	
P0750	Shift Solenoid A Malfunction	
P0751	Shift Solenoid A Performance / Stuck Off	
P0752	Shift Solenoid A Stuck On	
P0753	Shift Solenoid A Electrical	
P0755	Shift Solenoid B Malfunction	
P0756	Shift Solenoid B Performance / Stuck Off Shift Solenoid B Stuck On	
P0757	Shift Solenoid B Electrical	
P0758 P075A	Shift Solenoid G Malfunction	
	Shift Solenoid G Electrical	
P075D P075E	Shift Solenoid G Intermittent	
P075E P0760	Shift Solenoid C Malfunction	
P0761	Shift Solenoid C Manunction Shift Solenoid C Performance / Stuck Off	
P0761 P0762	Shift Solenoid C Stuck On	
10/04	SHILL SOIGHOID C STUCK OH	



Codes	Definition
P0763	Shift Solenoid C Electrical
P0765	Shift Solenoid D Malfunction
P0766	Shift Solenoid D Performance / Stuck Off
P076A	Shift Solenoid H Malfunction
P076B	Shift Solenoid H Performance / Stuck Off
P076C	Shift Solenoid H Stuck On
P076D	Shift Solenoid H Electrical
P076E	Shift Solenoid H Intermittent
P076F	Gear 6 Incorrect Ratio
P0770	Shift Solenoid E Malfunction
P0776	Pressure Control Solenoid B Performance Or Stuck Off
<b>P0</b> 777	Pressure Control Solenoid B Stuck On
P0778	Pressure Control Solenoid B Electrical
P077A	Output Speed Sensor Circuit - Loss Of Direction Signal
P077B	Output Speed Sensor Circuit - Direction Signal
P077C	ISO/SAE Reserved
P077D	ISO/SAE Reserved
P077E	ISO/SAE Reserved
P077F	ISO/SAE Reserved
P0781	1-2 Shift Malfunction
P0783	3-4 Shift Malfunction
P078A	Shift Timing Solenoid B Malfunction
P0791	Intermediate Shaft Speed Sensor A Circuit
P0792	Intermediate Shaft Speed Sensor A Circuit Range/Performance
P0796	Pressure Control Solenoid C Performance Or Stuck Off
P0798	Pressure Control Solenoid C Electrical
P079F	Transmission Friction Element F Slip Detected
P07A1	Transmission Friction Element H Slip Detected
PO7AB	Transmission Friction Element E Stuck On
PO7AC	Transmission Friction Element F Performance/Stuck Off
P07B0	Transmission Friction Element H Performance/Stuck Off
P07B1	Transmission Friction Element H Stuck On
P07B4	Transmission Park Position Sensor/Switch A Circuit High
P07B8	Transmission Park Position Sensor/Switch B Circuit Open
P07BB	Transmission Park Position Sensor/Switch B Circuit Performance Low
P07BC	Transmission Park Position Sensor/Switch B Circuit Performance High
P07BF	ISO/SAE Reserved
P07C0	ISO/SAE Reserved
P07C1	ISO/SAE Reserved
P07C2	ISO/SAE Reserved
P07C3	ISO/SAE Reserved
P07C4	ISO/SAE Reserved



Codes		Definition
P07C5	ISO/SAE Reserved	
P07C6	ISO/SAE Reserved	
P07C7	ISO/SAE Reserved	
P07C8	ISO/SAE Reserved	
P07C9	ISO/SAE Reserved	
P07CA	ISO/SAE Reserved	
P07CB	ISO/SAE Reserved	
P07CC	ISO/SAE Reserved	
P07CD	ISO/SAE Reserved	
P07CE	ISO/SAE Reserved	
P07CF	ISO/SAE Reserved	
P07D0	ISO/SAE Reserved	
P07D1	ISO/SAE Reserved	
P07D2	ISO/SAE Reserved	
P07D3	ISO/SAE Reserved	
P07D4	ISO/SAE Reserved	
P07D5	ISO/SAE Reserved	
P07D6	ISO/SAE Reserved	
P07D7	ISO/SAE Reserved	
P07D8	ISO/SAE Reserved	
P07D9	ISO/SAE Reserved	
P07DA	ISO/SAE Reserved	
P07DB	ISO/SAE Reserved	
P07DC	ISO/SAE Reserved	
P07DD	ISO/SAE Reserved	
P07DE	ISO/SAE Reserved	
P07DF	ISO/SAE Reserved	
P07E0	ISO/SAE Reserved	
P07E1	ISO/SAE Reserved	
P07E2	ISO/SAE Reserved	
P07E3	ISO/SAE Reserved	
P07E4	ISO/SAE Reserved	
P07E5	ISO/SAE Reserved	
P07E6	ISO/SAE Reserved	
P07E7	ISO/SAE Reserved	
P07E8	ISO/SAE Reserved	
P07E9	ISO/SAE Reserved	
PO7EA	ISO/SAE Reserved	
PO7EB	ISO/SAE Reserved	
PO7EC	ISO/SAE Reserved	
PO7ED	ISO/SAE Reserved	
PO7EE	ISO/SAE Reserved	
P07EF P07F0	ISO/SAE Reserved	
FU/FU	ISO/SAE Reserved	



Codes	Definition
P07F1	ISO/SAE Reserved
P07F2	ISO/SAE Reserved
P07F3	ISO/SAE Reserved
P07F4	ISO/SAE Reserved
P07F5	ISO/SAE Reserved
P07F6	ISO/SAE Reserved
P07F7	ISO/SAE Reserved
P07F8	ISO/SAE Reserved
P07F9	ISO/SAE Reserved
P07FA	ISO/SAE Reserved
P07FB	ISO/SAE Reserved
P07FC	ISO/SAE Reserved
P07FD	ISO/SAE Reserved
P07FE	ISO/SAE Reserved
P07FF	ISO/SAE Reserved
P0801	Reverse Inhibit Control Circuit Malfunction
P0803	1-4 Upshift (Skip Shift) Solenoid Control Circuit Malfunction
P0805	Clutch Position Sensor Circuit
P0806	Clutch Position Sensor Circuit Range/Performance
P0807	Clutch Position Sensor Circuit Low
P0808	Clutch Position Sensor Circuit High
P0809	Clutch Position Sensor Circuit Intermittent
P080B	Upshift/Skip Shift Solenoid Control Circuit Range/Performance
P080D	Upshift/Skip Shift Solenoid Control Circuit High
P080E	ISO/SAE Reserved
P080F	ISO/SAE Reserved
P0810	Clutch Position Control Error
P0811	Excessive Clutch Slippage
P0812	Reverse Input Circuit
P0813	Reverse Output Circuit
P0814	Transmission Range Display Circuit
P0815	Upshift Switch Circuit
P0816	Downshift Switch Circuit
P0817	Starter Disable Circuit
P0818	Driveline Disconnect Switch Input Circuit
P0819	Up and Down Shift Switch to Transmission Range Correlation
P081B	Starter Disable Circuit High
P081C	Park Input Circuit
P081F	ISO/SAE Reserved
P0820	Gear Lever X-Y Position Sensor Circuit
P0821	Gear Lever X Position Circuit
P0822	Gear Lever Y Position Circuit
P0823	Gear Lever X Position Circuit Intermittent
P0824	Gear Lever Y Position Circuit Intermittent



Codes	Definition
P0825	Gear Lever Push-Pull Switch (Shift Anticipate)
P0826	Up and Down Shift Switch Circuit
P0827	Up and Down Shift Switch Circuit Low
P0828	Up and Down Shift Switch Circuit High
P0829	5-6 Shift Malfunction
P0830	Clutch Pedal Switch A Circuit
P0831	Clutch Pedal Switch A Circuit Low
P0832	Clutch Pedal Switch A Circuit High
P0833	Clutch Pedal Switch B Circuit
P0834	Clutch Pedal Switch B Circuit Low
P0835	Clutch Pedal Switch B Circuit High
P0836	Four Wheel Drive (4WD) Switch Circuit
P0837	Four Wheel Drive (4WD) Switch Circuit Range/Performance
P0838	Four Wheel Drive (4WD) Switch Circuit Low
P0839	Four Wheel Drive (4WD) Switch Circuit High
P083A	Transmission Fluid Pressure Sensor / Switch "G" Circuit
P083B	Transmission Fluid Pressure Sensor / Switch "G" Circuit Range Performance
P083D	Transmission Fluid Pressure Sensor / Switch "G" Circuit High
P0840	Transmission Fluid Pressure Sensor / Switch "A" Circuit
P0841	Transmission Fluid Pressure Sensor / Switch "A" Circuit Range
	Performance Rationality
P0842	Transmission Fluid Pressure Sensor / Switch "A" Circuit Low
P0843	Transmission Fluid Pressure Sensor / Switch "A" Circuit High
P0844	Transmission Fluid Pressure Sensor / Switch A Circuit Intermittent
P0845	Transmission Fluid Pressure Sensor / Switch "B" Circuit
P0846	Transmission Fluid Pressure Sensor / Switch "B" Circuit Range Performance Rationality
P0847	Transmission Fluid Pressure Sensor / Switch "B" Circuit Low
P0848	Transmission Fluid Pressure Sensor / Switch "B" Circuit High
P0849	Transmission Fluid Pressure Sensor / Switch B Circuit Intermittent
P084A	Transmission Fluid Pressure Sensor / Switch "H" Circuit
P084B	Transmission Fluid Pressure Sensor / Switch "H" Circuit Range Performance
P084D	Transmission Fluid Pressure Sensor / Switch "H" Circuit High
P084E	Transmission Fluid Pressure Sensor / Switch "H" Circuit Intermittent
P0850	Park/Neutral Switch Input Circuit
P0851	Park/Neutral Switch Input Circuit Low
P0852	Park/Neutral Switch Input Circuit High
P0853	Drive Switch Input Circuit
P0854	Drive Switch Input Circuit Low
P0855	Drive Switch Input Circuit High
P0856	Traction Control Input Signal
P0857	Traction Control Input Signal Range/Performance
P0858	Traction Control Input Signal Low



Codes	Definition
P0859	Traction Control Input Signal High
P085B	Gear Shift Control Module "B" Communication Circuit Low
P085C	Gear Shift Control Module "B" Communication Circuit High
P085E	Gear Shift Control Module "B" Performance
P085F	ISO/SAE Reserved
P0860	Gear Shift Control Module "A" Communication Circuit
P0861	Gear Shift Control Module "A" Communication Circuit Low
P0862	Gear Shift Control Module "A" Communication Circuit High
P0863	TCM Communication Circuit
P0864	TCM Communication Circuit Range/Performance
P0865	TCM Communication Circuit Low
P0866	TCM Communication Circuit High
P0867	Transmission Fluid Pressure (TFP)
P0868	Transmission Fluid Pressure (TFP) Low
P0869	Transmission Fluid Pressure (TFP) High
P086A	ISO/SAE Reserved
P086B	ISO/SAE Reserved
P086C	ISO/SAE Reserved
P086D	ISO/SAE Reserved
P086E	ISO/SAE Reserved
P086F	ISO/SAE Reserved
P0870	Transmission Fluid Pressure Sensor / Switch "C" Circuit
P0871	Transmission Fluid Pressure Sensor / Switch "C" Circuit Range Performance
P0872	Transmission Fluid Pressure Sensor / Switch "C" Circuit Low
P0873	Transmission Fluid Pressure Sensor / Switch "C" Circuit High
P0874	Transmission Fluid Pressure Sensor / Switch "C" Circuit Intermittent
P0875	Transmission Fluid Pressure Sensor / Switch D Circuit
P0876	Transmission Fluid Pressure Sensor / Switch D Circuit Range Performance Rationality
P0877	Transmission Fluid Pressure Sensor / Switch D Circuit Low
P0878	Transmission Fluid Pressure Sensor / Switch D Circuit High
P0879	Transmission Fluid Pressure Sensor / Switch D Circuit Intermittent
P087A	ISO/SAE Reserved
P087B	ISO/SAE Reserved
P087C	ISO/SAE Reserved
P087D	ISO/SAE Reserved
P087E	ISO/SAE Reserved
P087F	ISO/SAE Reserved
P0880	TCM Power Input Signal
P0881	TCM Power Input Signal Range/Performance
P0882	TCM Power Input Signal Low
P0883	TCM Power Input Signal High
P0884	TCM Power Input Signal Intermittent



Codes	Definition
P0885	TCM Power Relay Control Circuit /Open
P0886	TCM Power Relay Control Circuit Low
<b>P0887</b>	TCM Power Relay Control Circuit High
P0888	TCM Power Relay Sense Circuit
P0889	TCM Power Relay Sense Circuit Range/Performance
P088A	Transmission Fluid Filter Deteriorated
P088B	Transmission Fluid Filter Very Deteriorated
P088C	ISO/SAE Reserved
P088D	ISO/SAE Reserved
P088E	ISO/SAE Reserved
P088F	ISO/SAE Reserved
P0890	TCM Power Relay Sense Circuit Low
P0891	TCM Power Relay Sense Circuit High
P0892	TCM Power Relay Sense Circuit Intermittent
P0893	Multiple Gears Engaged
P0894	Transmission Component Slipping
P0895	Shift Time Too Short
P0896	Shift Time Too Long
P0897	Transmission Fluid Deteriorated
P0898	Transmission Control System MIL Request Circuit Low
P08A0	ISO/SAE Reserved
P08A1	ISO/SAE Reserved
P08A2	ISO/SAE Reserved
P08A3	ISO/SAE Reserved
P08A4	ISO/SAE Reserved
P08A5	ISO/SAE Reserved
P08A6	ISO/SAE Reserved
P08A7	ISO/SAE Reserved
POSAS	ISO/SAE Reserved
P08A9	ISO/SAE Reserved
POSAR	ISO/SAE Reserved
P08AB P08AC	ISO/SAE Reserved ISO/SAE Reserved
P08AD	ISO/SAE Reserved
P08AE	ISO/SAE Reserved
P08AF	ISO/SAE Reserved
P08B0	ISO/SAE Reserved
P08B1	ISO/SAE Reserved
P08B2	ISO/SAE Reserved
P08B3	ISO/SAE Reserved
P08B4	ISO/SAE Reserved
P08B5	ISO/SAE Reserved
P08B6	ISO/SAE Reserved
P08B7	ISO/SAE Reserved



Codes		Definition
P08B8	ISO/SAE Reserved	
P08B9	ISO/SAE Reserved	
P08BA	ISO/SAE Reserved	
P08BB	ISO/SAE Reserved	
P08BC	ISO/SAE Reserved	
P08BD	ISO/SAE Reserved	
P08BE	ISO/SAE Reserved	
P08BF	ISO/SAE Reserved	
P08C0	ISO/SAE Reserved	
P08C1	ISO/SAE Reserved	
P08C2	ISO/SAE Reserved	
P08C3	ISO/SAE Reserved	
P08C4	ISO/SAE Reserved	
P08C5	ISO/SAE Reserved	
P08C6	ISO/SAE Reserved	
P08C7	ISO/SAE Reserved	
P08C8	ISO/SAE Reserved	
P08C9	ISO/SAE Reserved	
P08CA	ISO/SAE Reserved	
P08CB	ISO/SAE Reserved	
P08CC	ISO/SAE Reserved	
P08CD	ISO/SAE Reserved	
P08CE	ISO/SAE Reserved	
P08CF	ISO/SAE Reserved	
P08D0	ISO/SAE Reserved	
P08D1	ISO/SAE Reserved	
P08D2	ISO/SAE Reserved	
P08D3	ISO/SAE Reserved	
P08D4	ISO/SAE Reserved	
P08D5	ISO/SAE Reserved	
P08D6	ISO/SAE Reserved	
P08D7	ISO/SAE Reserved	
P08D8	ISO/SAE Reserved	
P08D9	ISO/SAE Reserved	
POSDA	ISO/SAE Reserved	
POSDS	ISO/SAE Reserved	
POSDC	ISO/SAE Reserved	
POSDE	ISO/SAE Reserved	
POSDE	ISO/SAE Reserved	
POSDF	ISO/SAE Reserved	
P08E0	ISO/SAE Reserved	
P08E1	ISO/SAE Reserved	
P08E2	ISO/SAE Reserved	
P08E3	ISO/SAE Reserved	



Codes	Definition
P08E4	ISO/SAE Reserved
P08E5	ISO/SAE Reserved
P08E6	ISO/SAE Reserved
P08E7	ISO/SAE Reserved
P08E8	ISO/SAE Reserved
P08E9	ISO/SAE Reserved
P08EA	ISO/SAE Reserved
P08EB	ISO/SAE Reserved
P08EC	ISO/SAE Reserved
P08ED	ISO/SAE Reserved
P08EE	ISO/SAE Reserved
P08EF	ISO/SAE Reserved
P08F0	ISO/SAE Reserved
P08F1	ISO/SAE Reserved
P08F2	ISO/SAE Reserved
P08F3	ISO/SAE Reserved
P08F4	ISO/SAE Reserved
P08F5	ISO/SAE Reserved
P08F6	ISO/SAE Reserved
P08F7	ISO/SAE Reserved
POSF8	ISO/SAE Reserved
POSF9	ISO/SAE Reserved
POSFA	ISO/SAE Reserved
POSFB	ISO/SAE Reserved
POSFC	ISO/SAE Reserved
P08FD P08FE	ISO/SAE Reserved
POSFF	ISO/SAE Reserved ISO/SAE Reserved
P0900	Clutch Actuator Circuit/Open
P0900 P0901	Clutch Actuator Circuit Range/Performance
P0902	Clutch Actuator Circuit Low
P0903	Clutch Actuator Circuit High
P0904	Gate Select Position Circuit
P0905	Gate Select Position Circuit Range/Performance
P0906	Gate Select Position Circuit Low
P0907	Gate Select Position Circuit High
P0908	Gate Select Position Circuit Intermittent
P0909	Gate Select Control Error
P090A	ISO/SAE Reserved
P090B	ISO/SAE Reserved
P090C	ISO/SAE Reserved
P090D	ISO/SAE Reserved
P090E	ISO/SAE Reserved
P090F	ISO/SAE Reserved



Codes	Definition
P0910	Gate Select Actuator Circuit/Open
P0911	Gate Select Actuator Circuit Range/Performance
P0912	Gate Select Actuator Circuit Low
P0913	Gate Select Actuator Circuit High
P0914	Gear Shift Position Circuit
P0915	Gear Shift Position Circuit Range/Performance
P0916	Gear Shift Position Circuit Low
P0917	Gear Shift Position Circuit High
P0918	Gear Shift Position Circuit Intermittent
P0919	Gear Shift Position Control Error
P091A	ISO/SAE Reserved
P091B	ISO/SAE Reserved
P091C	ISO/SAE Reserved
P091D	ISO/SAE Reserved
P091E	ISO/SAE Reserved
P091F	ISO/SAE Reserved
P0920	Gear Shift Forward Actuator Circuit/Open
P0921	Gear Shift Forward Actuator Circuit Range/Performance
P0922	Gear Shift Forward Actuator Circuit Low
P0923	Gear Shift Forward Actuator Circuit High
P0924	Gear Shift Reverse Actuator Circuit/Open
P0925	Gear Shift Reverse Actuator Circuit Range/Performance
P0926	Gear Shift Reverse Actuator Circuit Low
P0927	Gear Shift Reverse Actuator Circuit High
P0928	Gear Shift Lock Solenoid/Actuator Control Circuit "A"/Open
P0929	Gear Shift Lock Solenoid/Actuator Control Circuit "A" Range/Performance
P092E	ISO/SAE Reserved
P092F	ISO/SAE Reserved
P0930	Gear Shift Lock Solenoid/Actuator Control Circuit "A" Low
P0931	Gear Shift Lock Solenoid/Actuator Control Circuit "A" High
P0932	Hydraulic Pressure Sensor Circuit
P0933	Hydraulic Pressure Sensor Range/Performance
P0934	Hydraulic Pressure Sensor Circuit Low
P0935	Hydraulic Pressure Sensor Circuit High
P0936	Hydraulic Pressure Sensor Circuit Intermittent
P0937	Hydraulic Oil Temperature Sensor Circuit
P0938	Hydraulic Oil Temperature Sensor Range/Performance
P0939	Hydraulic Oil Temperature Sensor Circuit Low
P093A	ISO/SAE Reserved
P093B	ISO/SAE Reserved
P093C	ISO/SAE Reserved
P093D	ISO/SAE Reserved
P093E	ISO/SAE Reserved



Codes	Definition
P093F	ISO/SAE Reserved
P0940	Hydraulic Oil Temperature Sensor Circuit High
P0941	Hydraulic Oil Temperature Sensor Circuit Intermittent
P0942	Hydraulic Pressure Unit
P0943	Hydraulic Pressure Unit Cycling Period Too Short
P0944	Hydraulic Pressure Unit Loss of Pressure
P0945	Hydraulic Pump Relay Circuit/Open
P0946	Hydraulic Pump Relay Circuit Range/Performance
P0947	Hydraulic Pump Relay Circuit Low
P0948	Hydraulic Pump Relay Circuit High
P0949	Auto Shift Manual Adaptive Learning Not Complete
P094A	ISO/SAE Reserved
P094B	ISO/SAE Reserved
P094C	ISO/SAE Reserved
P094D	ISO/SAE Reserved
P094E	ISO/SAE Reserved
P094F	ISO/SAE Reserved
P0950	Auto Shift Manual Control Circuit
P0951	Auto Shift Manual Control Circuit Range/Performance
P0952	Auto Shift Manual Control Circuit Low
P0953	Auto Shift Manual Control Circuit High
P0954	Auto Shift Manual Control Circuit Intermittent
P0955	Auto Shift Manual Mode Circuit
P0956	Auto Shift Manual Mode Circuit Range/Performance
P0957	Auto Shift Manual Mode Circuit Low
P0958	Auto Shift Manual Mode Circuit High
P0959	Auto Shift Manual Mode Circuit Intermittent
P095A	ISO/SAE Reserved
P095B	ISO/SAE Reserved
P095C	ISO/SAE Reserved
P095D	ISO/SAE Reserved
P095E	ISO/SAE Reserved
P095F	ISO/SAE Reserved
P0960	Pressure Control Solenoid A Control Circuit/Open
P0961	Pressure Control Solenoid A Control Circuit Range/Performance
P0962	Pressure Control Solenoid A Control Circuit Low
P0963	Pressure Control Solenoid A Control Circuit High
P0964	Pressure Control Solenoid B Control Circuit/Open
P0965	Pressure Control Solenoid B Control Circuit Range/Performance
P0966	Pressure Control Solenoid B Control Circuit Low
P0967	Pressure Control Solenoid B Control Circuit High
P0968	Pressure Control Solenoid C Control Circuit/Open
P0969	Pressure Control Solenoid C Control Circuit Range/Performance
P096A	ISO/SAE Reserved



Codes	Definition
P096B	ISO/SAE Reserved
P096C	ISO/SAE Reserved
P096D	ISO/SAE Reserved
P096E	ISO/SAE Reserved
P096F	ISO/SAE Reserved
P0970	Pressure Control Solenoid C Control Circuit Low
P0971	Pressure Control Solenoid C Control Circuit High
P0972	Shift Solenoid 'A' Control Circuit Range/Performance
P0973	Shift Solenoid 'A' Control Circuit Low
P0974	Shift Solenoid "A" Control Circuit High
P0975	Shift Solenoid "B" Control Circuit Range/Performance
P0976	Shift Solenoid "B" Control Circuit Low
P0977	Shift Solenoid "B" Control Circuit High
P0978	Shift Solenoid "C" Control Circuit Range/Performance
P0979	Shift Solenoid "C" Control Circuit Low
P097A	ISO/SAE Reserved
P097B	ISO/SAE Reserved
P097C	ISO/SAE Reserved
P097D	ISO/SAE Reserved
P097E	ISO/SAE Reserved
P097F	ISO/SAE Reserved
P0980	Shift Solenoid "C" Control Circuit High
P0981	Shift Solenoid "D" Control Circuit Range/Performance
P0982	Shift Solenoid "D" Control Circuit Low
P0983	Shift Solenoid "D" Control Circuit High
P0984	Shift Solenoid "E" Control Circuit Range/Performance
P0985	Shift Solenoid "E" Control Circuit Low
P0986	Shift Solenoid "E" Control Circuit High
P0987	Transmission Fluid Pressure Sensor / Switch "E" Circuit
P0988	Transmission Fluid Pressure Sensor / Switch "E" Circuit Range Performance
P0989	Transmission Fluid Pressure Sensor / Switch "E" Circuit Low
P098A	ISO/SAE Reserved
P098B	ISO/SAE Reserved
P098C	ISO/SAE Reserved
P098D	ISO/SAE Reserved
P098E	ISO/SAE Reserved
P098F	ISO/SAE Reserved
P0990	Transmission Fluid Pressure Sensor / Switch "E" Circuit High
P0991	Transmission Fluid Pressure Sensor / Switch "E" Circuit Intermittent
P0992	Transmission Fluid Pressure Sensor / Switch "F" Circuit
D0003	Transmission Fluid Pressure Sensor / Switch "F" Circuit Range
P0993	Performance
P0994	Transmission Fluid Pressure Sensor / Switch "F" Circuit Low



Codes	Definition
P0995	Transmission Fluid Pressure Sensor / Switch "F" Circuit High
P0996	Transmission Fluid Pressure Sensor / Switch "F" Circuit Intermittent
P0997	Shift Solenoid "F" Control Circuit Range/Performance
P0998	Shift Solenoid "F" Control Circuit Low
P0999	Shift Solenoid "F" Control Circuit High
P099F	Shift Solenoid "H" Control Circuit High
P09A0	ISO/SAE Reserved
P09A1	ISO/SAE Reserved
P09A2	ISO/SAE Reserved
P09A3	ISO/SAE Reserved
P09A4	ISO/SAE Reserved
P09A5	ISO/SAE Reserved
P09A6	ISO/SAE Reserved
P09A7	ISO/SAE Reserved
P09A8	ISO/SAE Reserved
P09A9	ISO/SAE Reserved
P09AA	ISO/SAE Reserved
P09AB	ISO/SAE Reserved
P09AC	ISO/SAE Reserved
P09AD	ISO/SAE Reserved
P09AE	ISO/SAE Reserved
P09AF	ISO/SAE Reserved
P09B0	ISO/SAE Reserved
P09B1	ISO/SAE Reserved
P09B2	ISO/SAE Reserved
P09B3	ISO/SAE Reserved
P09B4	ISO/SAE Reserved
P09B5	ISO/SAE Reserved
P09B6	ISO/SAE Reserved
P09B7	ISO/SAE Reserved
PO9B8	ISO/SAE Reserved
P09B9 P09BA	ISO/SAE Reserved ISO/SAE Reserved
P09BB	ISO/SAE Reserved
P09BC	ISO/SAE Reserved
P09BD	ISO/SAE Reserved
PO9BE	ISO/SAE Reserved
P09BF	ISO/SAE Reserved
P09C0	ISO/SAE Reserved
P09C1	ISO/SAE Reserved
P09C2	ISO/SAE Reserved
P09C3	ISO/SAE Reserved
P09C4	ISO/SAE Reserved
P09C5	ISO/SAE Reserved



**Definition** 

Codes	
P09C6	ISO/SAE Reserved
P09C7	ISO/SAE Reserved
P09C8	ISO/SAE Reserved
P09C9	ISO/SAE Reserved
P09CA	ISO/SAE Reserved
P09CB	ISO/SAE Reserved
P09CC	ISO/SAE Reserved
P09CD	ISO/SAE Reserved
P09CE	ISO/SAE Reserved
P09CF	ISO/SAE Reserved
P09D0	ISO/SAE Reserved
P09D1	ISO/SAE Reserved
P09D2	ISO/SAE Reserved
P09D3	ISO/SAE Reserved
P09D4	ISO/SAE Reserved
P09D5	ISO/SAE Reserved
P09D6	ISO/SAE Reserved
P09D7	ISO/SAE Reserved
P09D8	ISO/SAE Reserved
P09D9	ISO/SAE Reserved
P09DA	ISO/SAE Reserved
P09DB	ISO/SAE Reserved
P09DC	ISO/SAE Reserved
P09DD	ISO/SAE Reserved
P09DE	ISO/SAE Reserved
P09DF	ISO/SAE Reserved
P09E0	ISO/SAE Reserved
P09E1	ISO/SAE Reserved
P09E2	ISO/SAE Reserved
P09E3	ISO/SAE Reserved
P09E4	ISO/SAE Reserved
PO9E5	ISO/SAE Reserved ISO/SAE Reserved
P09E6 P09E7	ISO/SAE Reserved
P09E7	ISO/SAE Reserved
P09E9	ISO/SAE Reserved
P09EA	ISO/SAE Reserved
P09EB	ISO/SAE Reserved
P09EC	ISO/SAE Reserved
P09ED	ISO/SAE Reserved
P09EE	ISO/SAE Reserved
P09EF	ISO/SAE Reserved
P09F0	ISO/SAE Reserved
P09F1	ISO/SAE Reserved



Codes	Definition
P09F2	ISO/SAE Reserved
P09F3	ISO/SAE Reserved
P09F4	ISO/SAE Reserved
P09F5	ISO/SAE Reserved
P09F6	ISO/SAE Reserved
P09F7	ISO/SAE Reserved
P09F8	ISO/SAE Reserved
P09F9	ISO/SAE Reserved
P09FA	ISO/SAE Reserved
P09FB	ISO/SAE Reserved
P09FC	ISO/SAE Reserved
P09FD	ISO/SAE Reserved
P09FE	ISO/SAE Reserved
P09FF	ISO/SAE Reserved
P0A00	Motor Electronics Coolant Temperature Sensor (CTS) Circuit
P0A01	Motor Electronics Coolant Temperature Sensor (CTS) Circuit Range/Performance
P0A02	Motor Electronics Coolant Temperature Sensor (CTS) Circuit Low
P0A03	Motor Electronics Coolant Temperature Sensor (CTS) Circuit High
P0A04	Motor Electronics Coolant Temperature Sensor (CTS) Circuit Intermittent
P0A05	Motor Electronics Coolant Pump "A" Control Circuit/Open
P0A06	Motor Electronics Coolant Pump "A" Control Circuit Low
P0A07	Motor Electronics Coolant Pump "A" Control Circuit High
P0A08	DC/DC Converter Status Circuit
P0A09	DC/DC Converter Status Circuit Low
P0A0B	High Voltage System Interlock Circuit Performance
P0A10	DC/DC Converter Status Circuit High
P0A11	DC/DC Converter Enable Circuit/Open
P0A12	DC/DC Converter Enable Circuit Low
P0A13	DC/DC Converter Enable Circuit High
P0A14	Engine Mount "A" Control Circuit/Open
P0A15	Engine Mount "A" Control Circuit Low
P0A16	Engine Mount "A" Control Circuit High
P0A17	Motor Torque Sensor Circuit
P0A18	Motor Torque Sensor Circuit Range/Performance
P0A19	Motor Torque Sensor Circuit Low
P0A20	Motor Torque Sensor Circuit High
P0A21	Motor Torque Sensor Circuit Intermittent
P0A22	Generator Torque Sensor Circuit
P0A23	Generator Torque Sensor Circuit Range/Performance
P0A24	Generator Torque Sensor Circuit Low
P0A25	Generator Torque Sensor Circuit High
P0A26	Generator Torque Sensor Circuit Intermittent



Codes	Definition
P0A27	Hybrid Battery Power Off Circuit
P0A28	Hybrid Battery Power Off Circuit Low
P0A29	Hybrid Battery Power Off Circuit High
P0A3D	Drive Motor "B" Inverter Over Temperature
P0A48	Drive Motor "B" Position Sensor Circuit High
P0A4A	Drive Motor "B" Position Sensor Circuit Overspeed
P0A86	14 Volt Power Module Current Sensor Circuit
P0A8C	14 Volt Power Module System Voltage Unstable
<b>POABE</b>	Hybrid Battery Pack Voltage Sense "A" Circuit Intermittent/Erratic
<b>POACF</b>	Hybrid Battery Pack Cooling Fan 3 Control Circuit/Open
POAD1	Hybrid Battery Pack Cooling Fan 3 Stuck On
P0AD4	Hybrid Battery Pack Air Flow System Insufficient Air Flow
POAD5	Hybrid Battery Pack Air Flow Valve "A" Control Circuit/Open
POAD6	Hybrid Battery Pack Air Flow Valve "A" Control Circuit
	Range/Performance
POAD7	Hybrid Battery Pack Air Flow Valve "A" Control Circuit Low
POAD8	Hybrid Battery Pack Air Flow Valve "A" Control Circuit High
P0B25	Hybrid Battery "A" Voltage Low
P0B3A	Motor Electronics Coolant Pump "B" Control Circuit High
P0C89	ISO/SAE Reserved
POC8A	ISO/SAE Reserved
POC8B	ISO/SAE Reserved
POC8C	ISO/SAE Reserved
POCSE	ISO/SAE Reserved
POCSE	ISO/SAE Reserved
P0C8F P0C90	ISO/SAE Reserved ISO/SAE Reserved
P0C90 P0C91	ISO/SAE Reserved
P0C91	ISO/SAE Reserved
P0C93	ISO/SAE Reserved
P0C94	ISO/SAE Reserved
P0C95	ISO/SAE Reserved
P0C96	ISO/SAE Reserved
P0C97	ISO/SAE Reserved
P0C98	ISO/SAE Reserved
P0C99	ISO/SAE Reserved
POC9A	ISO/SAE Reserved
P0C9B	ISO/SAE Reserved
P0C9C	ISO/SAE Reserved
P0C9D	ISO/SAE Reserved
POC9E	ISO/SAE Reserved
P0C9F	ISO/SAE Reserved
POCA0	ISO/SAE Reserved
POCA1	ISO/SAE Reserved



Codes		Definition
POCA2	ISO/SAE Reserved	
POCA3	ISO/SAE Reserved	
POCA4	ISO/SAE Reserved	
POCA5	ISO/SAE Reserved	
POCA6	ISO/SAE Reserved	
POCA7	ISO/SAE Reserved	
POCA8	ISO/SAE Reserved	
POCA9	ISO/SAE Reserved	
<b>POCAA</b>	ISO/SAE Reserved	
P0CAB	ISO/SAE Reserved	
<b>POCAC</b>	ISO/SAE Reserved	
<b>POCAD</b>	ISO/SAE Reserved	
<b>POCAE</b>	ISO/SAE Reserved	
<b>POCAF</b>	ISO/SAE Reserved	
P0CB0	ISO/SAE Reserved	
P0CB1	ISO/SAE Reserved	
P0CB2	ISO/SAE Reserved	
POCB3	ISO/SAE Reserved	
POCB4	ISO/SAE Reserved	
POCB5	ISO/SAE Reserved	
POCB6	ISO/SAE Reserved	
POCB7	ISO/SAE Reserved	
POCB8	ISO/SAE Reserved	
POCB9	ISO/SAE Reserved	
POCBA	ISO/SAE Reserved	
P0CBB	ISO/SAE Reserved	
POCBC	ISO/SAE Reserved	
P0CBD	ISO/SAE Reserved	
POCBE	ISO/SAE Reserved	
P0CBF	ISO/SAE Reserved	
POCCO	ISO/SAE Reserved	
POCC1	ISO/SAE Reserved	
POCC2	ISO/SAE Reserved	
POCC3	ISO/SAE Reserved	
POCC4	ISO/SAE Reserved	
POCC5	ISO/SAE Reserved	
POCC6	ISO/SAE Reserved	
POCC7	ISO/SAE Reserved	
POCC8	ISO/SAE Reserved	
POCC9	ISO/SAE Reserved	
POCCA	ISO/SAE Reserved	
POCCB	ISO/SAE Reserved	
POCCC	ISO/SAE Reserved	
POCCD	ISO/SAE Reserved	



Codes		Definition
<b>POCCE</b>	ISO/SAE Reserved	
<b>POCCF</b>	ISO/SAE Reserved	
POCD0	ISO/SAE Reserved	
POCD1	ISO/SAE Reserved	
POCD2	ISO/SAE Reserved	
POCD3	ISO/SAE Reserved	
P0CD4	ISO/SAE Reserved	
POCD5	ISO/SAE Reserved	
POCD6	ISO/SAE Reserved	
POCD7	ISO/SAE Reserved	
POCD8	ISO/SAE Reserved	
POCD9	ISO/SAE Reserved	
<b>POCDA</b>	ISO/SAE Reserved	
POCDB	ISO/SAE Reserved	
POCDC	ISO/SAE Reserved	
POCDD	ISO/SAE Reserved	
<b>POCDE</b>	ISO/SAE Reserved	
POCDF	ISO/SAE Reserved	
POCEO	ISO/SAE Reserved	
POCE1	ISO/SAE Reserved	
POCE2	ISO/SAE Reserved	
POCE3	ISO/SAE Reserved	
POCE4	ISO/SAE Reserved	
POCE5	ISO/SAE Reserved	
POCE6	ISO/SAE Reserved	
POCE7	ISO/SAE Reserved	
POCE8	ISO/SAE Reserved	
POCE9	ISO/SAE Reserved	
POCEA	ISO/SAE Reserved	
POCEB	ISO/SAE Reserved	
POCEC	ISO/SAE Reserved	
POCED	ISO/SAE Reserved	
POCEE	ISO/SAE Reserved	
POCEF	ISO/SAE Reserved	
POCF0	ISO/SAE Reserved	
POCF1	ISO/SAE Reserved	
POCF2	ISO/SAE Reserved	
POCE4	ISO/SAE Reserved	
POCF5	ISO/SAE Reserved	
POCF5	ISO/SAE Reserved	
POCF6 POCF7	ISO/SAE Reserved ISO/SAE Reserved	
POCF / POCF8	ISO/SAE Reserved	
POCF9	ISO/SAE Reserved	
rucry	130/3AE Neserveu	



Codes	Definition
<b>POCFA</b>	ISO/SAE Reserved
P0CFB	ISO/SAE Reserved
<b>POCFC</b>	ISO/SAE Reserved
<b>POCFD</b>	ISO/SAE Reserved
<b>POCFE</b>	ISO/SAE Reserved
<b>POCFF</b>	ISO/SAE Reserved
P0D00	ISO/SAE Reserved
P0E00	ISO/SAE Reserved
P0F00	ISO/SAE Reserved
P2000	NOx Trap Efficiency Below Threshold Bank 1
P2001	NOx Trap Efficiency Below Threshold Bank 2
P2002	Diesel Particulate Filter Efficiency Below Threshold Bank 1
P2003	Diesel Particulate Filter Efficiency Below Threshold Bank 2
P2004	Intake Manifold Runner Control Stuck Open Bank 1
P2005	Intake Manifold Runner Control Stuck Open Bank 2
P2006	Intake Manifold Runner Control Stuck Closed Bank 1
P2007	Intake Manifold Runner Control Stuck Closed Bank 2
P2008	Intake Manifold Runner Control Circuit Open Bank 1
P2009	Intake Manifold Runner Control Circuit Low Bank 1
P200A	Intake Manifold Runner Performance Bank 1
P200B	Intake Manifold Runner Performance Bank 2
P200C	Diesel Particulate Filter Over Temperature Bank 1
P200E	Catalyst System Over Temperature Bank 1
P2010	Intake Manifold Runner Control Circuit High Bank 1
P2011	Intake Manifold Runner Control Circuit Open Bank 2
P2012	Intake Manifold Runner Control Circuit Low Bank 2
P2013	Intake Manifold Runner Control Circuit High Bank 2
P2014	Intake Manifold Runner Position Sensor / Switch Circuit Bank 1
P2015	Intake Manifold Runner Position Sensor / Switch Circuit Range/Performance Bank 1
P2016	Intake Manifold Runner Position Sensor / Switch Circuit Low Bank 1
P2017	Intake Manifold Runner Position Sensor / Switch Circuit High Bank 1
P2018	Intake Manifold Runner Position Sensor / Switch Circuit Intermittent Bank 1
P2019	Intake Manifold Runner Position Sensor / Switch Circuit Bank 2
P201B	ISO/SAE Reserved
P201C	ISO/SAE Reserved
P201D	ISO/SAE Reserved
P201E	ISO/SAE Reserved
P201F	ISO/SAE Reserved
P2020	Intake Manifold Runner Position Sensor / Switch Circuit Range/Performance Bank 2
P2021	Intake Manifold Runner Position Sensor / Switch Circuit Low Bank 2
P2022	Intake Manifold Runner Position Sensor / Switch Circuit High Bank 2
<b></b>	2



Codes	Definition
P2023	Intake Manifold Runner Position Sensor / Switch Circuit Intermittent Bank 2
P2024	Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit
P2025	Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Range
P2026	Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit Low Voltage
P2027	Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit High Voltage
P2028	Evaporative Emissions (EVAP) Fuel Vapor Temperature Sensor Circuit Intermittent
P2029	Fuel Fired Heater Disabled
P202A	Reductant Tank Heater Control Circuit/Open
P202B	Reductant Tank Heater Control Circuit Low
P202C	Reductant Tank Heater Control Circuit High
P202E	Reductant Injection Valve Circuit Range/Performance Bank 1 Unit 1
P2030	Fuel Fired Heater Performance
P2031	Exhaust Gas Temperature EGT Sensor Circuit Bank 1 Sensor 2
P2032	Exhaust Gas Temperature EGT Sensor Circuit Low Bank 1 Sensor 2
P2033	Exhaust Gas Temperature EGT Sensor Circuit High Bank 1 Sensor 2
P2034	Exhaust Gas Temperature EGT Sensor Circuit Low Bank 2 Sensor 2
P2035	Exhaust Gas Temperature EGT Sensor Circuit Low Bank 2 Sensor 2
P2036	Exhaust Gas Temperature EGT Sensor Circuit High Bank 2 Sensor 2
P2037	Reductant Injection Air Pressure Sensor A Circuit
P2038	Reductant Injection Air Pressure Sensor A Circuit Range/Performance
P2039	Reductant Injection Air Pressure Sensor A Circuit Low
P203A	Reductant Level Sensor Circuit
P203B	Reductant Level Sensor Circuit Range/Performance
P203C	Reductant Level Sensor Circuit Low
P203D	Reductant Level Sensor Circuit High
P203E	Reductant Level Sensor Circuit Intermittent/Erratic
P203F	Reductant Level Too Low
P2040	Reductant Injection Air Pressure Sensor A Circuit High
P2041	Reductant Injection Air Pressure Sensor A Circuit Intermittent
P2042	Reductant Temperature Sensor Circuit
P2043	Reductant Temperature Sensor Circuit Range/Performance
P2044	Reductant Temperature Sensor Circuit Low
P2045	Reductant Temperature Sensor Circuit High
P2046	Reductant Temperature Sensor Circuit Intermittent
P2047	Reductant Injection Valve Circuit/Open Bank 1 Unit 1
P2048	Reductant Injection Valve Circuit Low Bank 1 Unit 1
P2049	Reductant Injection Valve Circuit High Bank 1 Unit 1
P204A	Reductant Pressure Sensor Circuit



Codes	Definition
P204B	Reductant Pressure Sensor Circuit Range/Performance
P204C	Reductant Pressure Sensor Circuit Low
P204D	Reductant Pressure Sensor Circuit High
P204E	Reductant Pressure Sensor Circuit Intermittent/Erratic
P2050	Reductant Injection Valve Circuit/Open Bank 2 Unit 1
P2051	Reductant Injection Valve Circuit Low Bank 2 Unit 1
P2052	Reductant Injection Valve Circuit High Bank 2 Unit 1
P2053	Reductant Injection Valve Circuit/Open Bank 1 Unit 2
P2054	Reductant Injection Valve Circuit Low Bank 1 Unit 2
P2055	Reductant Injection Valve Circuit High Bank 1 Unit 2
P2056	Reductant Injection Valve Circuit/Open Bank 2 Unit 2
P2057	Reductant Injection Valve Circuit Low Bank 2 Unit 2
P2058	Reductant Injection Valve Circuit High Bank 2 Unit 2
P2059	Reductant Injection Air Pump Control Circuit/Open
P205A	Reductant Tank Temperature Sensor Circuit
P205B	Reductant Tank Temperature Sensor Circuit Range/Performance
P205C	Reductant Tank Temperature Sensor Circuit Low
P205D	Reductant Tank Temperature Sensor Circuit High
P205E	Reductant Tank Temperature Sensor Circuit Intermittent
P205F	Reductant System Performance Bank 2
P2060	Reductant Injection Air Pump Control Circuit Low
P2061	Reductant Injection Air Pump Control Circuit High
P2062	Reductant/Regeneration Supply Control Circuit/Open
P2063 P2064	Reductant/Regeneration Supply Control Circuit Low
P2004 P2065	Reductant/Regeneration Supply Control Circuit High Fuel Level Sensor "B" Circuit Malfunction
P2066	Fuel Level Sensor "B" Circuit Range/Performance
P2067	Fuel Level Sensor "B" Circuit Low Input
P2068	Fuel Level Sensor "B" Circuit High Input
P2069	Fuel Level Sensor "B" Circuit Intermittent
P2070	Intake Manifold Tuning (IMT) Valve Stuck Open Bank 1
P2071	Intake Manifold Tuning (IMT) Valve Stuck Closed Bank 1
P2072	Throttle Actuator Control System Ice Blockage
P2074	Manifold Absolute Pressure/Mass Air Flow - Throttle Position Correlation at Higher Load
P2075	Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit Bank 1
P2076	Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit Range/Performance
P2077	Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit Low
P2078	Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit High
P2079	Intake Manifold Tuning (IMT) Valve Position Sensor/Switch Circuit Intermittent



Codes	Definition		
P207E	Intake Manifold Tuning Valve Position Sensor/Switch Circuit Intermittent Bank 2		
P207F	Reductant Quality Performance		
P2080	Exhaust Gas Temperature EGT Sensor Circuit Range/Performance Bank 1 Sensor 1		
P2081	Exhaust Gas Temperature EGT Sensor Circuit Intermittent Bank 1 Sensor 1		
P2082	Exhaust Gas Temperature EGT Sensor Circuit Range/Performance Bank 2 Sensor 1		
P2083	Exhaust Gas Temperature EGT Sensor Circuit Intermittent Bank 2 Sensor 1		
P2084	Exhaust Gas Temperature EGT Sensor Circuit Range/Performance Bank 1 Sensor 2		
P2085	Exhaust Gas Temperature EGT Sensor Circuit Intermittent Bank 1 Sensor 2		
P2086	Exhaust Gas Temperature EGT Sensor Circuit Range/Performance Bank 2 Sensor 2		
P2087	Exhaust Gas Temperature EGT Sensor Circuit Intermittent Bank 2 Sensor 2		
P2088	A Camshaft Position Actuator Control Circuit Low Bank 1		
P2089	A Camshaft Position Actuator Control Circuit High Bank 1		
P208A	Reductant Pump Control Circuit/Open		
P208B	Reductant Pump Control Range/Performance		
P208C	Reductant Pump Control Circuit Low		
P208D	Reductant Pump Control Circuit High		
P208F	Reductant Injection Valve Stuck Closed		
P2090	B Camshaft Position Actuator Control Circuit Low Bank 1		
P2091	B Camshaft Position Actuator Control Circuit High Bank 1		
P2092 P2093	A Complete Position Actuator Control Circuit Low Bank 2		
P2093 P2094	A Camshaft Position Actuator Control Circuit High Bank 2		
P2094 P2095	B Camshaft Position Actuator Control Circuit Low Bank 2		
P2096	B Camshaft Position Actuator Control Circuit High Bank 2 Post Catalyst Fuel Trim System Too Lean Bank 1		
P2097	Post Catalyst Fuel Trim System Too Rich Bank 1 Post Catalyst Fuel Trim System Too Rich Bank 1		
P2098	Post Catalyst Fuel Trim System Too Lean Bank 2		
P2099	Post Catalyst Fuel Trim System Too Rich Bank 2		
P209A	Reductant Injection Air Pressure Sensor B Circuit		
DOOD	Reductant Injection Air Pressure Sensor B Circuit		
P209B	Range/Performance		
P209C	Reductant Injection Air Pressure Sensor B Circuit Low		
P209D	Reductant Injection Air Pressure Sensor B Circuit High		
P209E	Reductant Injection Air Pressure Sensor A/B Correlation		
P209F	Reductant Tank Heater Control Circuit Performance		
P20A0	Reductant Purge Control Valve Circuit /Open		
P20A2	Reductant Purge Control Valve Circuit Low		



Codes	Definition		
P20A3	Reductant Purge Control Valve Circuit High		
P20B0	Reductant Metering Unit Temperature Sensor Circuit Intermittent/Erratic		
P20B2	Reductant Heater Coolant Control Valve Performance		
P20B5	Reductant Metering Unit Heater Control Circuit/Open		
P20B7	Reductant Metering Unit Heater Control Circuit Low		
P20B8	Reductant Metering Unit Heater Control Circuit High		
P20BD	Reductant Heater B Control Circuit/Open		
P20BE	Reductant Heater B Control Circuit Performance		
P20BF	Reductant Heater B Control Circuit Low		
P20C0	Reductant Heater B Control Circuit High		
P20C1	Reductant Heater C Control Circuit/Open		
P20C3	Reductant Heater C Control Circuit Low		
P20C4	Reductant Heater C Control Circuit High		
P20C6	Reductant Heater D Control Circuit Performance		
P20E2	Exhaust Gas Temperature Sensor 1/2 Correlation Bank 1		
P20E3	Exhaust Gas Temperature Sensor 1/3 Correlation Bank 1		
P20E4	Exhaust Gas Temperature Sensor 2/3 Correlation Bank 1		
P20E5	Exhaust Gas Temperature Sensor 1/2 Correlation Bank 2		
P20E8	Reductant Pressure Too Low		
P20E9	Reductant Pressure Too High		
P20EC	SCR NOx Catalyst - Over Temperature Bank 1		
P20ED	SCR NOx Pre-Catalyst - Over Temperature Bank 1		
P20EE	SCR NOx Catalyst Efficiency Below Threshold Bank 1		
P20EF	SCR NOx Pre- Catalyst Efficiency Below Threshold Bank 1		
P20F0	SCR NOx Catalyst - Over Temperature Bank 2		
P20F1	SCR NOx Pre-Catalyst - Over Temperature Bank 2		
P20F2	SCR NOx Catalyst Efficiency Below Threshold Bank 2		
P20F3	SCR NOx Pre- Catalyst Efficiency Below Threshold Bank 2		
P20F8	ISO/SAE Reserved		
P20F9	ISO/SAE Reserved		
P20FA	ISO/SAE Reserved		
P20FB	ISO/SAE Reserved		
P20FC	ISO/SAE Reserved		
P20FD	ISO/SAE Reserved		
P20FE	ISO/SAE Reserved		
P20FF	ISO/SAE Reserved		
P2100	Throttle Actuator A Control Motor Circuit Open		
P2101	Throttle Actuator A Control Motor Circuit Range Performance		
P2102	Throttle Actuator A Control Motor Circuit Low		
P2103	Throttle Actuator Control System Forced Idla		
P2104	Throttle Actuator Control System - Forced Idle  Throttle Actuator Control System - Forced Engine Shutdown		
P2105	Throttle Actuator Control System - Forced Engine Shutdown		
P2106	Throttle Actuator Control System - Forced Limited Power		



Codes	Definition			
P2107	Throttle Actuator Control Module Processor			
P2108	Throttle Actuator Control Module Performance			
P2109	Throttle/Pedal Position Sensor A Minimum Stop Performance			
P210A	Throttle Actuator B Control Motor Circuit Open			
P210B	Throttle Actuator B Control Motor Circuit Range Performance			
P210C	Throttle Actuator B Control Motor Circuit Low			
P210D	Throttle Actuator B Control Motor Circuit High			
P210E	Throttle/Pedal Pos Sensor/Switch C / F Voltage Correlation			
P210F	ISO/SAE Reserved			
P2110	Throttle Actuator Control System - Forced Limited RPM			
P2111	Throttle Actuator Control System Stuck Open			
P2112	Throttle Actuator Control System Stuck Closed			
P2113	Throttle/Pedal Position Sensor B Minimum Stop Performance			
P2114	Throttle/Pedal Position Sensor C Minimum Stop Performance			
P2115	Throttle/Pedal Position Sensor D Minimum Stop Performance			
P2116	Throttle/Pedal Position Sensor E Minimum Stop Performance			
P2117	Throttle/Pedal Position Sensor F Minimum Stop Performance			
P2118	Throttle Actuator Control Motor Current Range/Performance			
P2119	Throttle Actuator Control Throttle Body Range/Performance			
P211A	ISO/SAE Reserved			
P211B	ISO/SAE Reserved			
P211C	ISO/SAE Reserved			
P211D	ISO/SAE Reserved			
P211E	ISO/SAE Reserved			
P211F	ISO/SAE Reserved			
P2120	Throttle/Pedal Position Sensor/Switch "D" Circuit Malfunction			
P2121	Throttle/Pedal Position Sensor/Switch "D" Circuit Range/Performance			
P2122	Throttle/Pedal Position Sensor/Switch "D" Circuit Low Input			
P2123	Throttle/Pedal Position Sensor/Switch "D" Circuit High Input			
P2124	Throttle/Pedal Position Sensor/Switch "D" Circuit Intermittent			
P2125	Throttle/Pedal Position Sensor/Switch "E" Circuit Malfunction			
P2126	Throttle/Pedal Position Sensor/Switch "E" Circuit			
	Range/Performance			
P2127	Throttle/Pedal Position Sensor/Switch "E" Circuit Low Input			
P2128	Throttle/Pedal Position Sensor/Switch "E" Circuit High Input			
P2129	Throttle/Pedal Position Sensor/Switch "E" Circuit Intermittent			
P212A	Throttle Position Sensor/Switch "G" Circuit Malfunction			
P212B	Throttle Position Sensor/Switch "G" Circuit Range/Performance			
P212C	Throttle/Pedal Position Sensor/Switch "G" Circuit Low Input			
P212D	Throttle Position Sensor/Switch "G" Circuit High Input			
P212E	Throttle Position Sensor/Switch "G" Circuit Intermittent			
P212F	ISO/SAE Reserved			
P2130	Throttle/Pedal Position Sensor/Switch "F" Circuit Malfunction			



Codes	Definition
P2131	Throttle/Pedal Position Sensor/Switch "F" Circuit Range/Performance
P2132	Throttle/Pedal Position Sensor/Switch "D" Circuit Low Input
P2133	Throttle/Pedal Position Sensor/Switch "F" Circuit High Input
P2134	Throttle/Pedal Position Sensor/Switch "F" Circuit Intermittent
P2135	Throttle/Pedal Pos Sensor/Switch A / B Voltage Correlation
P2136	Throttle/Pedal Pos Sensor/Switch A / C Voltage Correlation
P2137	Throttle/Pedal Pos Sensor/Switch B / C Voltage Correlation
P2138	Throttle/Pedal Pos Sensor/Switch D / E Voltage Correlation
P2139	Throttle/Pedal Pos Sensor/Switch D / F Voltage Correlation
P213E	Fuel Injection System Fault - Forced Engine Shutdown
P2140	Throttle/Pedal Pos Sensor/Switch E / F Voltage Correlation
P2141	Exhaust Gas Recirculation Throttle Position Control Circuit "A" Low
P2142	Exhaust Gas Recirculation Throttle Position Control Circuit "A" High
P2143	Exhaust Gas Recirculation Vent Control Circuit /Open
P2144	Exhaust Gas Recirculation Vent Control Circuit Low
P2145	Exhaust Gas Recirculation Vent Control Circuit High
P2146	Fuel Injector Group A Circuit/Open
P2147	Fuel Injector Group A Circuit Low
P2148	Fuel Injector Group A Circuit High
P2149	Fuel Injector Group B Circuit/Open
P214A	ISO/SAE Reserved
P214B	ISO/SAE Reserved
P214C	ISO/SAE Reserved
P214D	ISO/SAE Reserved
P214E	ISO/SAE Reserved
P214F	ISO/SAE Reserved
P2150	Fuel Injector Group B Circuit Low
P2151	Fuel Injector Group B Circuit High
P2152	Fuel Injector Group C Circuit/Open
P2153	Fuel Injector Group C Circuit Low
P2154	Fuel Injector Group C Circuit High
P2155	Fuel Injector Group D Circuit/Open
P2156	Fuel Injector Group D Circuit Low
P2157	Fuel Injector Group D Circuit High
P2158 P2159	Vehicle Speed Sensor "B" Malfunction Vehicle Speed Sensor "B" Panga (Performance
P2159 P215C	Vehicle Speed Sensor "B" Range/Performance
P215C P215D	Output Shaft Speed - Wheel Speed Correlation ISO/SAE Reserved
P215E	ISO/SAE Reserved
P215E P215F	ISO/SAE Reserved
P2160	Vehicle Speed Sensor "B" Low Input
P2161	Vehicle Speed Sensor "B" Intermittent / Erratic / High
P2162	Output Speed Sensor A/B Correlation
14174	Output Opeou Donoot 14D Oottolution



Codes	Definition		
P2163	Throttle/Pedal Position Sensor A Maximum Stop Performance		
P2164	Throttle/Pedal Position Sensor B Maximum Stop Performance		
P2165	Throttle/Pedal Position Sensor C Maximum Stop Performance		
P2166	Throttle/Pedal Position Sensor D Maximum Stop Performance		
P2167	Throttle/Pedal Position Sensor E Maximum Stop Performance		
P2168	Throttle/Pedal Position Sensor F Maximum Stop Performance		
P2169	Exhaust Pressure Regulator Vent Solenoid Control Circuit/Open		
P2170	Exhaust Pressure Regulator Vent Solenoid Control Circuit Low		
P2171	Exhaust Pressure Regulator Vent Solenoid Control Circuit High		
P2172	Throttle Actuator Control System - Sudden High Air Flow Detected		
P2173	Throttle Actuator Control System - High Air Flow Detected		
P2174	Throttle Actuator Control System - Sudden Low Air Flow Detected		
P2175	Throttle Actuator Control System - Low Air Flow Detected		
P2176	Throttle Actuator Control System - Idle Position Not Learned		
P2177	System Too Lean Off Idle Bank 1		
P2178	System Too Rich Off Idle Bank 1		
P2179	System Too Lean Off Idle Bank 2		
P2180	System Too Rich Off Idle Bank 2		
P2181	Cooling System Performance		
P2182	Engine Coolant Temperature Sensor 2 Circuit Malfunction		
P2183	Engine Coolant Temperature (ECT) Sensor #2 Circuit Range/Performance		
P2184	Engine Coolant Temperature (ECT) Sensor #2 Circuit Low Input		
P2185	Engine Coolant Temperature Sensor #2 Circuit High Input		
P2186	Engine Coolant Temperature Sensor #2 Circuit Intermittent		
P2187	System Too Lean at Idle (Bank 1)		
P2188	System Too Rich Off Idle Bank 1		
P2189	System Too Lean at Idle (Bank 2)		
P218A	ISO/SAE Reserved		
P218B	ISO/SAE Reserved		
P218C	ISO/SAE Reserved		
P218D P218E	ISO/SAE Reserved ISO/SAE Reserved		
P218E P218F	ISO/SAE Reserved		
P210F P2190			
P2191	System Too Rich Off Idle Bank 2 System Too Lean At Higher Load Bank 1		
P2192	System Too Rich At Higher Load Bank 1		
P2193	System Too Lean At Higher Load Bank 2		
P2194	System Too Rich At Higher Load Bank 2		
P2195	O2 A/F Sensor Signal Biased/Stuck Lean (Bank 1 Sensor 1)		
P2196	O2 A/F Sensor Signal Biased/Stuck Rich (Bank 1 Sensor 1)		
P2197	O2 A/F Sensor Signal Biased/Stuck Lean (Bank 2 Sensor 1)		
P2198	O2 A/F Sensor Signal Biased/Stuck Rich (Bank 2 Sensor 1)		
P2199	Intake Air Temperature Sensor 1/2 Correlation		
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Codes	Definition
P219A	Bank 1 Air/Fuel Ratio Imbalance
P219B	Bank 2 Air/Fuel Ratio Imbalance
P21A0	ISO/SAE Reserved
P21A1	ISO/SAE Reserved
P21A2	ISO/SAE Reserved
P21A3	ISO/SAE Reserved
P21A4	ISO/SAE Reserved
P21A5	ISO/SAE Reserved
P21A6	ISO/SAE Reserved
P21A7	ISO/SAE Reserved
P21A8	ISO/SAE Reserved
P21A9	ISO/SAE Reserved
P21AA	ISO/SAE Reserved
P21AB	ISO/SAE Reserved
P21AC	ISO/SAE Reserved
P21AD	ISO/SAE Reserved
P21AE	ISO/SAE Reserved
P21AF	ISO/SAE Reserved
P21B0	ISO/SAE Reserved
P21B1	ISO/SAE Reserved
P21B2	ISO/SAE Reserved
P21B3	ISO/SAE Reserved
P21B4	ISO/SAE Reserved
P21B5	ISO/SAE Reserved
P21B6	ISO/SAE Reserved
P21B7	ISO/SAE Reserved
P21B8	ISO/SAE Reserved
P21B9	ISO/SAE Reserved
P21BA	ISO/SAE Reserved
P21BB	ISO/SAE Reserved
P21BC	ISO/SAE Reserved
P21BD	ISO/SAE Reserved
P21BE	ISO/SAE Reserved
P21BF	ISO/SAE Reserved
P21C0	ISO/SAE Reserved
P21C1	ISO/SAE Reserved
P21C2	ISO/SAE Reserved
P21C3	ISO/SAE Reserved
P21C4	ISO/SAE Reserved
P21C5	ISO/SAE Reserved
P21C6	ISO/SAE Reserved
P21C7	ISO/SAE Reserved
P21C8	ISO/SAE Reserved
P21C9	ISO/SAE Reserved



Codes		Definition
P21CA	ISO/SAE Reserved	
P21CB	ISO/SAE Reserved	
P21CC	ISO/SAE Reserved	
P21CD	ISO/SAE Reserved	
P21CE	ISO/SAE Reserved	
P21CF	ISO/SAE Reserved	
P21D0	ISO/SAE Reserved	
P21D1	ISO/SAE Reserved	
P21D2	ISO/SAE Reserved	
P21D3	ISO/SAE Reserved	
P21D4	ISO/SAE Reserved	
P21D5	ISO/SAE Reserved	
P21D6	ISO/SAE Reserved	
P21D7	ISO/SAE Reserved	
P21D8	ISO/SAE Reserved	
P21D9	ISO/SAE Reserved	
P21DA	ISO/SAE Reserved	
P21DB	ISO/SAE Reserved	
P21DC	ISO/SAE Reserved	
P21DD	ISO/SAE Reserved	
P21DE	ISO/SAE Reserved	
P21DF	ISO/SAE Reserved	
P21E0	ISO/SAE Reserved	
P21E1	ISO/SAE Reserved	
P21E2	ISO/SAE Reserved	
P21E3	ISO/SAE Reserved	
P21E4	ISO/SAE Reserved	
P21E5	ISO/SAE Reserved	
P21E6	ISO/SAE Reserved	
P21E7	ISO/SAE Reserved	
P21E8	ISO/SAE Reserved	
P21E9	ISO/SAE Reserved	
P21EA	ISO/SAE Reserved	
P21EB	ISO/SAE Reserved	
P21EC	ISO/SAE Reserved	
P21ED	ISO/SAE Reserved	
P21EE	ISO/SAE Reserved	
P21EF	ISO/SAE Reserved	
P21F0	ISO/SAE Reserved	
P21F1	ISO/SAE Reserved	
P21F2	ISO/SAE Reserved	
P21F3	ISO/SAE Reserved	
P21F4	ISO/SAE Reserved	
P21F5	ISO/SAE Reserved	



Codes	Definition		
P21F6	ISO/SAE Reserved		
P21F7	ISO/SAE Reserved		
P21F8	ISO/SAE Reserved		
P21F9	ISO/SAE Reserved		
P21FA	ISO/SAE Reserved		
P21FB	ISO/SAE Reserved		
P21FC	ISO/SAE Reserved		
P21FD	ISO/SAE Reserved		
P21FE	ISO/SAE Reserved		
P21FF	ISO/SAE Reserved		
P2200	NOx Sensor Circuit Bank 1		
P2201	NOx Sensor Circuit Range/Performance Bank 1		
P2202	NOx Sensor Circuit Low Bank 1		
P2203	NOx Sensor Circuit High Bank 1		
P2204	NOx Sensor Circuit Intermittent Bank 1		
P2205	NOx Sensor Heater Control Circuit/Open Bank 1		
P2206	NOx Sensor Heater Control Circuit Low Bank 1		
P2207	NOx Sensor Heater Control Circuit High Bank 1		
P2208	NOx Sensor Heater Sense Circuit Bank 1		
P2209	NOx Sensor Heater Sense Circuit Range/Performance Bank 1		
P220A	ISO/SAE Reserved		
P220B	ISO/SAE Reserved		
P220C	ISO/SAE Reserved		
P220D	ISO/SAE Reserved		
P220E	ISO/SAE Reserved		
P220F	ISO/SAE Reserved		
P2210	NOx Sensor Heater Sense Circuit Low Bank 1		
P2211	NOx Sensor Heater Sense Circuit High Bank 1		
P2212	NOx Sensor Heater Sense Circuit Intermittent Bank 1		
P2213	NOx Sensor Circuit Bank 2		
P2214	NOx Sensor Circuit Range/Performance Bank 2		
P2215	NOx Sensor Circuit Low Bank 2		
P2216	NOx Sensor Circuit High Bank 2		
P2217	NOx Sensor Circuit Intermittent Bank 2		
P2218	NOx Sensor Heater Control Circuit/Open Bank 2		
P2219 P221A	NOx Sensor Heater Control Circuit Low Bank 2		
P221A P221B	ISO/SAE Reserved		
P221B P221C	ISO/SAE Reserved ISO/SAE Reserved		
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P221D P221E	ISO/SAE Reserved ISO/SAE Reserved		
P221E P221F	ISO/SAE Reserved		
P221F P2220			
P2220 P2221	NOx Sensor Heater Control Circuit High Bank 2 NOx Sensor Heater Sense Circuit Bank 2		
14441	TYOA DELISOT TIEGIEL DELISE CITCUIT DUIK Z		



Codes	Definition			
P2222	NOx Sensor Heater Sense Circuit Range/Performance Bank 2			
P2223	NOx Sensor Heater Sense Circuit Low Bank 2			
P2224	NOx Sensor Heater Sense Circuit High Bank 2			
P2225	NOx Sensor Heater Sense Circuit Intermittent Bank 2			
P2226	Barometric Pressure Sensor A			
P2227	Barometric Pressure Sensor A Range/Performance			
P2228	Barometric Pressure Sensor A Low			
P2229	Barometric Pressure Sensor A High			
P222A	Barometric Pressure Sensor B			
P222E	Barometric Pressure Sensor B Intermittent/Erratic			
P2230	Barometric Pressure Sensor A Intermittent/Erratic			
P2231	O2 Sensor Signal Circuit Shorted to Heater Circuit Bank 1 Sensor 1			
P2232	O2 Sensor Signal Circuit Shorted to Heater Circuit Bank 1 Sensor 2			
P2233	O2 Sensor Signal Circuit Shorted to Heater Circuit Bank 1 Sensor 3			
P2234	O2 Sensor Signal Circuit Shorted to Heater Circuit Bank 2 Sensor 1			
P2235	O2 Sensor Signal Circuit Shorted to Heater Circuit Bank 2 Sensor 2			
P2236	O2 Sensor Signal Circuit Shorted to Heater Circuit Bank 2 Sensor 3			
P2237	O2 Sensor Positive Current Control Circuit/Open Bank 1 Sensor 1			
P2238	O2 Sensor Positive Current Control Circuit Low Bank 1 Sensor 1			
P2239	O2 Sensor Positive Current Control Circuit High Bank 1 Sensor 1			
P223A	ISO/SAE Reserved			
P223B	ISO/SAE Reserved			
P223C	ISO/SAE Reserved			
P223D	ISO/SAE Reserved			
P223E	ISO/SAE Reserved			
P223F P2240	ISO/SAE Reserved			
P2240 P2241	O2 Sensor Positive Current Control Circuit/Open Bank 2 Sensor 1 O2 Sensor Positive Current Control Circuit Low Bank 2 Sensor 1			
P2241 P2242	O2 Sensor Positive Current Control Circuit High Bank 2 Sensor 1			
P2243	O2 Sensor Reference Voltage Circuit/Open Bank 1 Sensor 1			
P2244	O2 Sensor Reference Voltage Performance Bank 1 Sensor 1			
P2245	O2 Sensor Reference Voltage Circuit Low Bank 1 Sensor 1  O2 Sensor Reference Voltage Circuit Low Bank 1 Sensor 1			
P2246	O2 Sensor Reference Voltage Circuit Low Bank 1 Sensor 1  O2 Sensor Reference Voltage Circuit High Bank 1 Sensor 1			
P2247	O2 Sensor Reference Voltage Circuit/Open Bank 2 Sensor 1			
P2248	O2 Sensor Reference Voltage Performance Bank 2 Sensor 1			
P2249	O2 Sensor Reference Voltage Circuit Low Bank 2 Sensor 1			
P224A	ISO/SAE Reserved			
P224B	ISO/SAE Reserved			
P224C	ISO/SAE Reserved			
P224D	ISO/SAE Reserved			
P224E	ISO/SAE Reserved			
P224F	ISO/SAE Reserved			
P2250	O2 Sensor Reference Voltage Circuit High Bank 2 Sensor 1			
P2251	O2 Sensor Negative Current Control Circuit/Open Bank 1 Sensor 1			



Codes	Definition		
P2252	O2 Sensor Negative Current Control Circuit Low Bank 1 Sensor 1		
P2253	O2 Sensor Negative Current Control Circuit High (Bank 1 Sensor 1)		
P2254	O2 Sensor Negative Current Control Circuit/Open Bank 2 Sensor 1		
P2255	O2 Sensor Negative Current Control Circuit Low Bank 2 Sensor 1		
P2256	O2 Sensor Negative Current Control Circuit High Bank 2 Sensor 1		
P2257	Secondary Air Injection System Control A Circuit Low		
P2258	Secondary Air Injection System Control 'A' Circuit High		
P2259	Secondary Air Injection System Control B Circuit Low		
P225A	ISO/SAE Reserved		
P225B	ISO/SAE Reserved		
P225C	ISO/SAE Reserved		
P225D	ISO/SAE Reserved		
P225E	ISO/SAE Reserved		
P225F	ISO/SAE Reserved		
P2260	Secondary Air Injection System Control B Circuit High		
P2261	Turbocharger/Supercharger Bypass Valve - Mechanical		
P2262	Turbocharger/Supercharger Boost Pressure Not Detected -		
	Mechanical		
P2263	Turbocharger/Supercharger Boost System Performance		
P2264	Water in Fuel Sensor Circuit		
P2265	Water in Fuel Sensor Circuit Range/Performance		
P2266	Water in Fuel Sensor Circuit Low		
P2267	Water in Fuel Sensor Circuit High		
P2268	Water in Fuel Sensor Circuit Intermittent		
P2269	Water in Fuel Sensor Condition		
P226A	Water in Fuel Lamp Control Circuit		
P226B	Turbocharger/Supercharger Boost Pressure Too High - Mechanical		
P226C P226D	ISO/SAE Reserved		
P226E	ISO/SAE Reserved ISO/SAE Reserved		
P226E P226F	ISO/SAE Reserved		
P2270	O2 Sensor Signal Biased/Stuck Lean Bank 1 Sensor 2		
P2271	O2 Sensor Signal Biased/Stuck Rich Bank 1 Sensor 2		
P2272	O2 Sensor Signal Stuck Lean Bank 2 Sensor 2		
P2273	O2 Sensor Signal Biased/Stuck Rich Bank 2 Sensor 2		
P2274	O2 Sensor Signal Biased/Stuck Lean Bank 1 Sensor 3		
P2275	O2 Sensor Signal Biased/Stuck Rich Bank 1 Sensor 3  O2 Sensor Signal Biased/Stuck Rich Bank 1 Sensor 3		
P2276	O2 Sensor Signal Stuck Lean Bank 2 Sensor 3		
P2277	O2 Sensor Signal Biased/Stuck Rich Bank 2 Sensor 3		
P2278	O2 Sensor Signals Swapped Bank 1 Sensor 3/Bank 2 Sensor 3		
P2279	Intake Air System Leak		
P227A	ISO/SAE Reserved		
P227B	ISO/SAE Reserved		
P227C	ISO/SAE Reserved		



Codes	Definition		
P227D	ISO/SAE Reserved		
P227E	ISO/SAE Reserved		
P227F	ISO/SAE Reserved		
P2280	Air Flow Restriction/Air Leak Between Air Filter and MAF		
P2281	Air Leak Between MAF and Throttle Body		
P2282	Air Leak Between Throttle Body and Intake Valves		
P2283	Injector Control Pressure Sensor Circuit		
P2284	Injector Control Pressure Sensor Circuit Range/Performance		
P2285	Injector Control Pressure Sensor Circuit Low		
P2286	Injector Control Pressure Sensor Circuit High		
P2287	Injector Control Pressure Sensor Circuit Intermittent		
P2288	Injector Control Pressure Too High		
P2289	Injector Control Pressure Too High - Engine Off		
P2290	Injector Control Pressure Too Low		
P2291	Injector Control Pressure Too Low - Engine Cranking		
P2292	Injector Control Pressure Erratic		
P2293	Fuel Pressure Regulator 2 Performance		
P2294	Fuel Pressure Regulator 2 Control Circuit Open		
P2295	Fuel Pressure Regulator 2 Control Circuit Low		
P2296	Fuel Pressure Regulator 2 Control Circuit High		
P2297	O2 Sensor Out of Range During Deceleration Bank 1 Sensor 1		
P2298	O2 Sensor Out of Range During Deceleration Bank 2 Sensor 1		
P2299	Brake Pedal Position/Accelerator Pedal Position Incompatible		
P229E	ISO/SAE Reserved		
P229F P22A0	ISO/SAE Reserved ISO/SAE Reserved		
P22A0 P22A1	ISO/SAE Reserved		
P22A1 P22A2	ISO/SAE Reserved		
P22A2 P22A3	ISO/SAE Reserved		
P22A4	ISO/SAE Reserved		
P22A5	ISO/SAE Reserved		
P22A6	ISO/SAE Reserved		
P22A7	ISO/SAE Reserved		
P22A8	ISO/SAE Reserved		
P22A9	ISO/SAE Reserved		
P22AA	ISO/SAE Reserved		
P22AB	ISO/SAE Reserved		
P22AC	ISO/SAE Reserved		
P22AD	ISO/SAE Reserved		
P22AE	ISO/SAE Reserved		
P22AF	ISO/SAE Reserved		
P22B0	ISO/SAE Reserved		
P22B1	ISO/SAE Reserved		
P22B2	ISO/SAE Reserved		



Codes		Definition
P22B3	ISO/SAE Reserved	
P22B4	ISO/SAE Reserved	
P22B5	ISO/SAE Reserved	
P22B6	ISO/SAE Reserved	
P22B7	ISO/SAE Reserved	
P22B8	ISO/SAE Reserved	
P22B9	ISO/SAE Reserved	
P22BA	ISO/SAE Reserved	
P22BB	ISO/SAE Reserved	
P22BC	ISO/SAE Reserved	
P22BD	ISO/SAE Reserved	
P22BE	ISO/SAE Reserved	
P22BF	ISO/SAE Reserved	
P22C0	ISO/SAE Reserved	
P22C1	ISO/SAE Reserved	
P22C2	ISO/SAE Reserved	
P22C3	ISO/SAE Reserved	
P22C4	ISO/SAE Reserved	
P22C5	ISO/SAE Reserved	
P22C6	ISO/SAE Reserved	
P22C7	ISO/SAE Reserved	
P22C8	ISO/SAE Reserved	
P22C9	ISO/SAE Reserved	
P22CA	ISO/SAE Reserved	
P22CB	ISO/SAE Reserved	
P22CC	ISO/SAE Reserved	
P22CD	ISO/SAE Reserved	
P22CE	ISO/SAE Reserved	
P22CF	ISO/SAE Reserved	
P22D0	ISO/SAE Reserved	
P22D1	ISO/SAE Reserved	
P22D2	ISO/SAE Reserved	
P22D3	ISO/SAE Reserved	
P22D4	ISO/SAE Reserved	
P22D5	ISO/SAE Reserved	
P22D6	ISO/SAE Reserved	
P22D7	ISO/SAE Reserved	
P22D8	ISO/SAE Reserved	
P22D9	ISO/SAE Reserved	
P22DA	ISO/SAE Reserved	
P22DB	ISO/SAE Reserved	
P22DC	ISO/SAE Reserved	
P22DD	ISO/SAE Reserved	
P22DE	ISO/SAE Reserved	



Codes	Definition
P22DF	ISO/SAE Reserved
P22E0	ISO/SAE Reserved
P22E1	ISO/SAE Reserved
P22E2	ISO/SAE Reserved
P22E3	ISO/SAE Reserved
P22E4	ISO/SAE Reserved
P22E5	ISO/SAE Reserved
P22E6	ISO/SAE Reserved
P22E7	ISO/SAE Reserved
P22E8	ISO/SAE Reserved
P22E9	ISO/SAE Reserved
P22EA	ISO/SAE Reserved
P22EB	ISO/SAE Reserved
P22EC	ISO/SAE Reserved
P22ED	ISO/SAE Reserved
P22EE	ISO/SAE Reserved
P22EF	ISO/SAE Reserved
P22F0	ISO/SAE Reserved
P22F1	ISO/SAE Reserved
P22F2	ISO/SAE Reserved
P22F3	ISO/SAE Reserved
P22F4	ISO/SAE Reserved
P22F5	ISO/SAE Reserved
P22F6	ISO/SAE Reserved
P22F7	ISO/SAE Reserved
P22F8	ISO/SAE Reserved
P22F9	ISO/SAE Reserved
P22FA	ISO/SAE Reserved
P22FB	ISO/SAE Reserved
P22FC	ISO/SAE Reserved
P22FD	ISO/SAE Reserved
P22FE	ISO/SAE Reserved
P22FF	ISO/SAE Reserved
P2300	Ignition Coil A Primary Control Circuit Low
P2301	Ignition Coil A Primary Control Circuit High
P2302	Ignition Coil A Secondary Circuit
P2303	Ignition Coil B Primary Control Circuit Low
P2304	Ignition Coil B Primary Control Circuit High
P2305	Ignition Coil B Secondary Circuit
P2306	Ignition Coil C Primary Control Circuit Low
P2307	Ignition Coil C Primary Control Circuit High
P2308	Ignition Coil C Secondary Circuit
P2309	Ignition Coil D Primary Control Circuit Low
P230A	ISO/SAE Reserved



Codes	Definition		
P230B	ISO/SAE Reserved		
P230C	ISO/SAE Reserved		
P230D	ISO/SAE Reserved		
P230E	ISO/SAE Reserved		
P230F	ISO/SAE Reserved		
P2310	Ignition Coil D Primary Control Circuit High		
P2311	Ignition Coil D Secondary Circuit		
P2312	Ignition Coil E Primary Control Circuit Low		
P2313	Ignition Coil E Primary Control Circuit High		
P2314	Ignition Coil E Secondary Circuit		
P2315	Ignition Coil F Primary Control Circuit Low		
P2316	Ignition Coil F Primary Control Circuit High		
P2317	Ignition Coil F Secondary Circuit		
P2318	Ignition Coil G Primary Control Circuit Low		
P2319	Ignition Coil G Primary Control Circuit High		
P231A	ISO/SAE Reserved		
P231B	ISO/SAE Reserved		
P231C	ISO/SAE Reserved		
P231D	ISO/SAE Reserved		
P231E	ISO/SAE Reserved		
P231F	ISO/SAE Reserved		
P2320	Ignition Coil G Secondary Circuit		
P2321	Ignition Coil H Primary Control Circuit Low		
P2322	Ignition Coil H Primary Control Circuit High		
P2323	Ignition Coil H Secondary Circuit		
P2324	Ignition Coil I Primary Control Circuit Low		
P2325	Ignition Coil I Primary Control Circuit High		
P2326	Ignition Coil I Secondary Circuit		
P2327	Ignition Coil J Primary Control Circuit Low		
P2328	Ignition Coil J Primary Control Circuit High		
P2329	Ignition Coil J Secondary Circuit		
P232A	ISO/SAE Reserved		
P232B	ISO/SAE Reserved		
P232C	ISO/SAE Reserved		
P232D	ISO/SAE Reserved		
P232E	ISO/SAE Reserved		
P232F	ISO/SAE Reserved		
P2330	Ignition Coil K Primary Control Circuit Low		
P2331	Ignition Coil K Primary Control Circuit High		
P2332	Ignition Coil K Secondary Circuit		
P2333	Ignition Coil L Primary Control Circuit Low		
P2334	Ignition Coil L Primary Control Circuit High		
P2335	Ignition Coil L Secondary Circuit		
P2336	Cylinder 1 Above Knock Threshold		



Codes	Definition
P2337	Cylinder 2 Above Knock Threshold
P2338	Cylinder 3 Above Knock Threshold
P2339	Cylinder 4 Above Knock Threshold
P233A	ISO/SAE Reserved
P233B	ISO/SAE Reserved
P233C	ISO/SAE Reserved
P233D	ISO/SAE Reserved
P233E	ISO/SAE Reserved
P233F	ISO/SAE Reserved
P2340	Cylinder 5 Above Knock Threshold
P2341	Cylinder 6 Above Knock Threshold
P2342	Cylinder 7 Above Knock Threshold
P2343	Cylinder 8 Above Knock Threshold
P2344	Cylinder 9 Above Knock Threshold
P2345	Cylinder 10 Above Knock Threshold
P2346	Cylinder 11 Above Knock Threshold
P2347	Cylinder 12 Above Knock Threshold
P2348	ISO/SAE Reserved
P2349	ISO/SAE Reserved
P234A	ISO/SAE Reserved
P234B	ISO/SAE Reserved
P234C	ISO/SAE Reserved
P234D	ISO/SAE Reserved
P234E	ISO/SAE Reserved
P234F	ISO/SAE Reserved
P2350	ISO/SAE Reserved
P2351	ISO/SAE Reserved
P2352	ISO/SAE Reserved
P2353	ISO/SAE Reserved
P2354	ISO/SAE Reserved
P2355	ISO/SAE Reserved
P2356	ISO/SAE Reserved
P2357	ISO/SAE Reserved
P2358	ISO/SAE Reserved
P2359	ISO/SAE Reserved
P235A	ISO/SAE Reserved
P235B	ISO/SAE Reserved
P235C P235D	ISO/SAE Reserved ISO/SAE Reserved
P235E	ISO/SAE Reserved
P235E P235F	ISO/SAE Reserved
P235F P2360	ISO/SAE Reserved
P2361	ISO/SAE Reserved
P2362	ISO/SAE Reserved
1 4 3 0 4	100/0AE Reserved



Codes		Definition
P2363	ISO/SAE Reserved	
P2364	ISO/SAE Reserved	
P2365	ISO/SAE Reserved	
P2366	ISO/SAE Reserved	
P2367	ISO/SAE Reserved	
P2368	ISO/SAE Reserved	
P2369	ISO/SAE Reserved	
P236A	ISO/SAE Reserved	
P236B	ISO/SAE Reserved	
P236C	ISO/SAE Reserved	
P236D	ISO/SAE Reserved	
P236E	ISO/SAE Reserved	
P236F	ISO/SAE Reserved	
P2370	ISO/SAE Reserved	
P2371	ISO/SAE Reserved	
P2372	ISO/SAE Reserved	
P2373	ISO/SAE Reserved	
P2374	ISO/SAE Reserved	
P2375	ISO/SAE Reserved	
P2376	ISO/SAE Reserved	
P2377	ISO/SAE Reserved	
P2378	ISO/SAE Reserved	
P2379	ISO/SAE Reserved	
P237A	ISO/SAE Reserved	
P237B	ISO/SAE Reserved	
P237C	ISO/SAE Reserved	
P237D	ISO/SAE Reserved	
P237E	ISO/SAE Reserved	
P237F	ISO/SAE Reserved	
P2380	ISO/SAE Reserved	
P2381	ISO/SAE Reserved	
P2382	ISO/SAE Reserved	
P2383	ISO/SAE Reserved	
P2384	ISO/SAE Reserved	
P2385	ISO/SAE Reserved	
P2386	ISO/SAE Reserved	
P2387	ISO/SAE Reserved	
P2388	ISO/SAE Reserved	
P2389	ISO/SAE Reserved	
P238A	ISO/SAE Reserved	
P238B	ISO/SAE Reserved	
P238C	ISO/SAE Reserved	
P238D	ISO/SAE Reserved	
P238E	ISO/SAE Reserved	



Codes		Definition
P238F	ISO/SAE Reserved	
P2390	ISO/SAE Reserved	
P2391	ISO/SAE Reserved	
P2392	ISO/SAE Reserved	
P2393	ISO/SAE Reserved	
P2394	ISO/SAE Reserved	
P2395	ISO/SAE Reserved	
P2396	ISO/SAE Reserved	
P2397	ISO/SAE Reserved	
P2398	ISO/SAE Reserved	
P2399	ISO/SAE Reserved	
P239A	ISO/SAE Reserved	
P239B	ISO/SAE Reserved	
P239C	ISO/SAE Reserved	
P239D	ISO/SAE Reserved	
P239E	ISO/SAE Reserved	
P239F	ISO/SAE Reserved	
P23A0	ISO/SAE Reserved	
P23A1	ISO/SAE Reserved	
P23A2	ISO/SAE Reserved	
P23A3	ISO/SAE Reserved	
P23A4	ISO/SAE Reserved	
P23A5	ISO/SAE Reserved	
P23A6	ISO/SAE Reserved	
P23A7	ISO/SAE Reserved	
P23A8	ISO/SAE Reserved	
P23A9	ISO/SAE Reserved	
P23AA	ISO/SAE Reserved	
P23AB	ISO/SAE Reserved	
P23AC	ISO/SAE Reserved	
P23AD	ISO/SAE Reserved	
P23AE	ISO/SAE Reserved	
P23AF	ISO/SAE Reserved	
P23B0	ISO/SAE Reserved	
P23B1	ISO/SAE Reserved	
P23B2	ISO/SAE Reserved	
P23B3	ISO/SAE Reserved	
P23B4	ISO/SAE Reserved	
P23B5	ISO/SAE Reserved	
P23B6	ISO/SAE Reserved	
P23B7	ISO/SAE Reserved	
P23B8	ISO/SAE Reserved	
P23B9	ISO/SAE Reserved	
P23BA	ISO/SAE Reserved	



Codes		Definition
P23BB	ISO/SAE Reserved	
P23BC	ISO/SAE Reserved	
P23BD	ISO/SAE Reserved	
P23BE	ISO/SAE Reserved	
P23BF	ISO/SAE Reserved	
P23C0	ISO/SAE Reserved	
P23C1	ISO/SAE Reserved	
P23C2	ISO/SAE Reserved	
P23C3	ISO/SAE Reserved	
P23C4	ISO/SAE Reserved	
P23C5	ISO/SAE Reserved	
P23C6	ISO/SAE Reserved	
P23C7	ISO/SAE Reserved	
P23C8	ISO/SAE Reserved	
P23C9	ISO/SAE Reserved	
P23CA	ISO/SAE Reserved	
P23CB	ISO/SAE Reserved	
P23CC	ISO/SAE Reserved	
P23CD	ISO/SAE Reserved	
P23CE	ISO/SAE Reserved	
P23CF	ISO/SAE Reserved	
P23D0	ISO/SAE Reserved	
P23D1	ISO/SAE Reserved	
P23D2	ISO/SAE Reserved	
P23D3	ISO/SAE Reserved	
P23D4	ISO/SAE Reserved	
P23D5	ISO/SAE Reserved	
P23D6	ISO/SAE Reserved	
P23D7	ISO/SAE Reserved	
P23D8	ISO/SAE Reserved	
P23D9	ISO/SAE Reserved	
P23DA	ISO/SAE Reserved	
P23DB	ISO/SAE Reserved	
P23DC	ISO/SAE Reserved	
P23DD	ISO/SAE Reserved	
P23DE	ISO/SAE Reserved	
P23DF	ISO/SAE Reserved	
P23E0	ISO/SAE Reserved	
P23E1	ISO/SAE Reserved	
P23E2	ISO/SAE Reserved	
P23E3	ISO/SAE Reserved	
P23E4	ISO/SAE Reserved	
P23E5	ISO/SAE Reserved	
P23E6	ISO/SAE Reserved	



Codes	Definition
P23E7	ISO/SAE Reserved
P23E8	ISO/SAE Reserved
P23E9	ISO/SAE Reserved
P23EA	ISO/SAE Reserved
P23EB	ISO/SAE Reserved
P23EC	ISO/SAE Reserved
P23ED	ISO/SAE Reserved
P23EE	ISO/SAE Reserved
P23EF	ISO/SAE Reserved
P23F0	ISO/SAE Reserved
P23F1	ISO/SAE Reserved
P23F2	ISO/SAE Reserved
P23F3	ISO/SAE Reserved
P23F4	ISO/SAE Reserved
P23F5	ISO/SAE Reserved
P23F6	ISO/SAE Reserved
P23F7	ISO/SAE Reserved
P23F8	ISO/SAE Reserved
P23F9	ISO/SAE Reserved
P23FA	ISO/SAE Reserved
P23FB	ISO/SAE Reserved
P23FC	ISO/SAE Reserved
P23FD	ISO/SAE Reserved
P23FE	ISO/SAE Reserved
P23FF	ISO/SAE Reserved
P2400	Evaporative Emission System Leak Detection Pump Control Circuit/Open
P2401	Evaporative Emission System Leak Detection Pump Control Circuit Low
P2402	Evaporative Emission System Leak Detection Pump Control Circuit High
P2403	Evaporative Emission System Leak Detection Pump Sense Circuit/Open
P2404	Evaporative Emission System Leak Detection Pump Sense Circuit Range/Performance
P2405	Evaporative Emission System Leak Detection Pump Sense Circuit Low
P2406	Evaporative Emission System Leak Detection Pump Sense Circuit High
P2407	Evaporative Emission System Leak Detection Pump Sense Circuit Intermittent/Erratic
P2408	Fuel Cap Sensor/Switch Circuit
P2409	Fuel Cap Sensor/Switch Circuit Range/Performance
P240D	ISO/SAE Reserved
P240E	ISO/SAE Reserved



Codes	Definition
P240F	ISO/SAE Reserved
P2410	Fuel Cap Sensor/Switch Circuit Low
P2411	Fuel Cap Sensor/Switch Circuit High
P2412	Fuel Cap Sensor/Switch Circuit Intermittent/Erratic
P2413	Exhaust Gas Recirculation System Performance
P2414	O2 Sensor Exhaust Sample Error Bank 1 Sensor 1
P2415	O2 Sensor Exhaust Sample Error Bank 2 Sensor 1
P2416	O2 Sensor Signals Swapped Bank 1 Sensor 2/Bank 1 Sensor 3
P2417	O2 Sensor Signals Swapped Bank 2 Sensor 2/Bank 2 Sensor 3
P2418	Evaporative Emission System Switching Valve Control Circuit/Open
P2419	Evaporative Emission System Switching Valve Control Circuit Low
P241A	ISO/SAE Reserved
P241B	ISO/SAE Reserved
P241C	ISO/SAE Reserved
P241D	ISO/SAE Reserved
P241E	ISO/SAE Reserved
P241F	ISO/SAE Reserved
P2420	Evaporative Emission System Switching Valve Control Circuit High
P2421	Evaporative Emission System Vent Valve Stuck Open
P2422	Evaporative Emission System Vent Valve Stuck Closed
P2423	HC Adsorption Catalyst Efficiency Below Threshold Bank 1
P2424	HC Adsorption Catalyst Efficiency Below Threshold Bank 2
P2425 P2426	Exhaust Gas Recirculation Cooling Valve Control Circuit/Open Exhaust Gas Recirculation Cooling Valve Control Circuit Low
P2420 P2427	Exhaust Gas Recirculation Cooling Valve Control Circuit Low  Exhaust Gas Recirculation Cooling Valve Control Circuit High
P2428	Exhaust Gas Temperature Too High Bank 1
P2429	Exhaust Gas Temperature Too High Bank 2
P242A	Exhaust Gas Temperature Sensor Circuit Bank 1 Sensor 3
	Exhaust Gas Temperature Sensor Circuit Range/Performance Bank 1
P242B	Sensor 3
P242C	Exhaust Gas Temperature Sensor Circuit Low Bank 1 Sensor 3
P242D	Exhaust Gas Temperature Sensor Circuit High Bank 1 Sensor 3
P242E	Exhaust Gas Temperature Sensor Circuit Intermittent/Erratic Bank 1 Sensor 3
P242F	Diesel Particulate Filter Restriction - Ash Accumulation
P2430	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Bank 1
P2431	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Range/Performance Bank 1
P2432	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Low Bank 1
P2433	Secondary Air Injection System Air Flow/Pressure Sensor Circuit High Bank 1
P2434	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Intermittent/Erratic Bank 1



Codes	Definition
P2435	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Bank 2
P2436	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Range/Performance Bank 2
P2437	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Low Bank 2
P2438	Secondary Air Injection System Air Flow/Pressure Sensor Circuit High Bank 2
P2439	Secondary Air Injection System Air Flow/Pressure Sensor Circuit Intermittent/Erratic Bank 2
P243A	ISO/SAE Reserved
P243B	ISO/SAE Reserved
P243C	ISO/SAE Reserved
P243D	ISO/SAE Reserved
P243E	ISO/SAE Reserved
P243F	ISO/SAE Reserved
P2440	Secondary Air Injection System Switching Valve Stuck Open Bank 1
P2441	Secondary Air Injection System Switching Valve Stuck Closed Bank 1
P2442	Secondary Air Injection System Switching Valve Stuck Open Bank 2
P2443	Secondary Air Injection System Switching Valve Stuck Closed Bank 2
P2444	Secondary Air Injection System Pump Stuck On Bank 1
P2445	Secondary Air Injection System Pump Stuck Off Bank 1
P2446	Secondary Air Injection System Pump Stuck On Bank 2
P2447	Secondary Air Injection System Pump Stuck Off Bank 2
P2448	Secondary Air Injection System High Air Flow Bank 1
P2449	Secondary Air Injection System High Air Flow Bank 2
P244A	Diesel Particulate Filter (DPF) Differential Pressure Too Low Bank 1
P244B	Diesel Particulate Filter (DPF) Differential Pressure Too High Bank 1
P244D	Exhaust Temperature Too High For Particulate Filter Regeneration Bank 1
P2452	Diesel Particulate Filter Pressure Sensor A Circuit
P2453	Diesel Particulate Filter Pressure Sensor A Circuit Range/Performance
P2454	Diesel Particulate Filter Pressure Sensor A Circuit Low
P2455	Diesel Particulate Filter Pressure Sensor A Circuit High
P2456	Diesel Particulate Filter Pressure Sensor A Circuit Intermittent
P2457	Exhaust Gas Recirculation Cooling System Performance
P2459	Diesel Particulate Filter Regeneration Frequency
P245A	Exhaust Gas Recirculation Cooler Bypass Control Circuit /Open
P245B	Exhaust Gas Recirculation Cooler Bypass Control Circuit Range/Performance
P245C	Exhaust Gas Recirculation Cooler Bypass Control Circuit Low
P245D	Exhaust Gas Recirculation Cooler Bypass Control Circuit High
P245E	Diesel Particulate Filter Pressure Sensor B Circuit



Codes	Definition
P245F	Diesel Particulate Filter Pressure Sensor B Circuit Range/Performance
P2460	Diesel Particulate Filter Pressure Sensor B Circuit Low
P2461	Diesel Particulate Filter Pressure Sensor B Circuit High
P2462	Diesel Particulate Filter Pressure Sensor B Circuit Intermittent
P2463	Diesel Particulate Filter Restriction - Soot Accumulation
P2464	Diesel Particulate Filter Differential Pressure Too Low Bank 2
P2465	Diesel Particulate Filter Differential Pressure Too High Bank 2
P2466	Exhaust Gas Temperature Sensor Circuit Bank 2 Sensor 3
P2467	Exhaust Gas Temperature Sensor Circuit Range/Performance Bank 2 Sensor 3
P2468	Exhaust Gas Temperature Sensor Circuit Low Bank 2 Sensor 3
P2469	Exhaust Gas Temperature Sensor Circuit High Bank 2 Sensor 3
P246A	Exhaust Gas Temperature Sensor Circuit Intermittent/Erratic Bank 2 Sensor 3
P246B	Vehicle Conditions Incorrect for Diesel Particulate Filter Regeneration
P246C	Diesel Particulate Filter Restriction - Forced Limited Power
P246D	Diesel Particulate Filter Pressure Sensor "A"/"B" Correlation
P246E	Exhaust Gas Temperature Sensor Circuit Bank 1 Sensor 4
P246F	Exhaust Gas Temperature Sensor Circuit Range/Performance Bank 1 Sensor 4
P2470	Exhaust Gas Temperature Sensor Circuit Low Bank 1 Sensor 4
P2471	Exhaust Gas Temperature Sensor Circuit High Bank 1 Sensor 4
P2472	Exhaust Gas Temperature Sensor Circuit Intermittent/Erratic Bank 1 Sensor 4
P2473	Exhaust Gas Temperature Sensor Circuit Bank 2 Sensor 4
P2474	Exhaust Gas Temperature Sensor Circuit Range/Performance Bank 2 Sensor 4
P2475	Exhaust Gas Temperature Sensor Circuit Low Bank 2 Sensor 4
P2476	Exhaust Gas Temperature Sensor Circuit High Bank 2 Sensor 4
P2477	Exhaust Gas Temperature Sensor Circuit Intermittent/Erratic Bank 2 Sensor 4
P2478	Exhaust Gas Temperature Out of Range Bank 1 Sensor 1
P2479	Exhaust Gas Temperature Out of Range Bank 1 Sensor 2
P247A	Exhaust Gas Temperature Out of Range Bank 1 Sensor 3
P247B	Exhaust Gas Temperature Out of Range Bank 1 Sensor 4
P247C	Exhaust Gas Temperature Out of Range Bank 2 Sensor 1
P247D	Exhaust Gas Temperature Out of Range Bank 2 Sensor 2
P247E	Exhaust Gas Temperature Out of Range Bank 2 Sensor 3
P247F	Exhaust Gas Temperature Out of Range Bank 2 Sensor 4
P2480	Exhaust Gas Temperature Sensor Circuit/Open Bank 1 Sensor 5
P2481	Exhaust Gas Temperature Sensor Circuit Low Bank 1 Sensor 5
P2482	Exhaust Gas Temperature Sensor Circuit High Bank 1 Sensor 5



Codes	Definition
P2483	Exhaust Gas Temperature Sensor Circuit Range/Performance Bank 1 Sensor 5
P2484	Exhaust Gas Temperature Sensor Circuit Intermittent/Erratic Bank 1 Sensor 5
P2485	Exhaust Gas Temperature Sensor Circuit/Open Bank 2 Sensor 5
P2486	Exhaust Gas Temperature Sensor Circuit Low Bank 2 Sensor 5
P2487	Exhaust Gas Temperature Sensor Circuit High Bank 2 Sensor 5
P2488	Exhaust Gas Temperature Sensor Circuit Range/Performance Bank 2 Sensor 5
P2489	Exhaust Gas Temperature Sensor Circuit Intermittent/Erratic Bank 2 Sensor 5
P248A	ISO/SAE Reserved
P248B	ISO/SAE Reserved
P248C	ISO/SAE Reserved
P248D	ISO/SAE Reserved
P248E	ISO/SAE Reserved
P248F	ISO/SAE Reserved
P2490	ISO/SAE Reserved
P2491	ISO/SAE Reserved
P2492	ISO/SAE Reserved
P2493	ISO/SAE Reserved
P2494	ISO/SAE Reserved
P2495	ISO/SAE Reserved
P2496	ISO/SAE Reserved
P2497	ISO/SAE Reserved
P2498	ISO/SAE Reserved
P2499	ISO/SAE Reserved
P249A	ISO/SAE Reserved
P249B	ISO/SAE Reserved
P249C	ISO/SAE Reserved
P249D	ISO/SAE Reserved
P249E	ISO/SAE Reserved
P249F	ISO/SAE Reserved
P24A0	ISO/SAE Reserved
P24A1	ISO/SAE Reserved
P24A2	ISO/SAE Reserved
P24A3	ISO/SAE Reserved
P24A4	ISO/SAE Reserved
P24A5	ISO/SAE Reserved
P24A6	ISO/SAE Reserved
P24A7	ISO/SAE Reserved
P24A8	ISO/SAE Reserved
P24A9	ISO/SAE Reserved
P24AA	ISO/SAE Reserved
P24AB	ISO/SAE Reserved



Codes		Definition
P24AC	ISO/SAE Reserved	
P24AD	ISO/SAE Reserved	
P24AE	ISO/SAE Reserved	
P24AF	ISO/SAE Reserved	
P24B0	ISO/SAE Reserved	
P24B1	ISO/SAE Reserved	
P24B2	ISO/SAE Reserved	
P24B3	ISO/SAE Reserved	
P24B4	ISO/SAE Reserved	
P24B5	ISO/SAE Reserved	
P24B6	ISO/SAE Reserved	
P24B7	ISO/SAE Reserved	
P24B8	ISO/SAE Reserved	
P24B9	ISO/SAE Reserved	
P24BA	ISO/SAE Reserved	
P24BB	ISO/SAE Reserved	
P24BC	ISO/SAE Reserved	
P24BD	ISO/SAE Reserved	
P24BE	ISO/SAE Reserved	
P24BF	ISO/SAE Reserved	
P24C0	ISO/SAE Reserved	
P24C1	ISO/SAE Reserved	
P24C2	ISO/SAE Reserved	
P24C3	ISO/SAE Reserved	
P24C4	ISO/SAE Reserved	
P24C5	ISO/SAE Reserved	
P24C6	ISO/SAE Reserved	
P24C7	ISO/SAE Reserved	
P24C8	ISO/SAE Reserved	
P24C9	ISO/SAE Reserved	
P24CA	ISO/SAE Reserved	
P24CB	ISO/SAE Reserved	
P24CC	ISO/SAE Reserved	
P24CD	ISO/SAE Reserved	
P24CE	ISO/SAE Reserved	
P24CF	ISO/SAE Reserved	
P24D0	ISO/SAE Reserved	
P24D1	ISO/SAE Reserved	
P24D2	ISO/SAE Reserved	
P24D3	ISO/SAE Reserved	
P24D4	ISO/SAE Reserved	
P24D5	ISO/SAE Reserved	
P24D6	ISO/SAE Reserved	
P24D7	ISO/SAE Reserved	



Codes	Definition
P24D8	ISO/SAE Reserved
P24D9	ISO/SAE Reserved
P24DA	ISO/SAE Reserved
P24DB	ISO/SAE Reserved
P24DC	ISO/SAE Reserved
P24DD	ISO/SAE Reserved
P24DE	ISO/SAE Reserved
P24DF	ISO/SAE Reserved
P24E0	ISO/SAE Reserved
P24E1	ISO/SAE Reserved
P24E2	ISO/SAE Reserved
P24E3	ISO/SAE Reserved
P24E4	ISO/SAE Reserved
P24E5	ISO/SAE Reserved
P24E6	ISO/SAE Reserved
P24E7	ISO/SAE Reserved
P24E8	ISO/SAE Reserved
P24E9	ISO/SAE Reserved
P24EA	ISO/SAE Reserved
P24EB	ISO/SAE Reserved
P24EC	ISO/SAE Reserved
P24ED	ISO/SAE Reserved
P24EE	ISO/SAE Reserved
P24EF	ISO/SAE Reserved
P24F0	ISO/SAE Reserved
P24F1	ISO/SAE Reserved
P24F2	ISO/SAE Reserved
P24F3	ISO/SAE Reserved
P24F4	ISO/SAE Reserved
P24F5	ISO/SAE Reserved
P24F6	ISO/SAE Reserved
P24F7	ISO/SAE Reserved
P24F8	ISO/SAE Reserved
P24F9 P24FA	ISO/SAE Reserved
P24FA P24FB	ISO/SAE Reserved
P24FB P24FC	ISO/SAE Reserved ISO/SAE Reserved
P24FD	ISO/SAE Reserved
P24FE	ISO/SAE Reserved
P24FF	ISO/SAE Reserved
P2500	Generator Lamp/L Terminal Circuit Low
P2501	Generator Lamp/L Terminal Circuit Low
P2502	Charging System Voltage
P2503	Charging System Voltage Low
1 4303	Ondrying System voltage Low



Codes	Definition
P2504	Charging System Voltage High
P2505	ECM/PCM Power Input Signal
P2506	ECM/PCM Power Input Signal Range/Performance
P2507	ECM/PCM Power Input Signal Low
P2508	ECM/PCM Power Input Signal High
P2509	ECM/PCM Power Input Signal Intermittent
P2510	ECM/PCM Power Relay Sense Circuit Range/Performance
P2511	ECM/PCM Power Relay Sense Circuit Intermittent
P2512	Event Data Recorder Request Circuit/ Open
P2513	Event Data Recorder Request Circuit Low
P2514	Event Data Recorder Request Circuit High
P2515	A/C Refrigerant Pressure Sensor B Circuit Malfunction
P2516	A/C Refrigerant Pressure Sensor B Circuit Range/Performance
P2517	A/C Refrigerant Pressure Sensor B Circuit Low
P2518	A/C Refrigerant Pressure Sensor B Circuit High
P2519	A/C Request "A" Circuit
P2520	A/C Request "A" Circuit Low
P2521	A/C Request "A" Circuit High
P2522	A/C Request "B" Circuit
P2523	A/C Request "B" Circuit Low
P2524	A/C Request "B" Circuit High
P2525	Vacuum Reservoir Pressure Sensor Circuit
P2526	Vacuum Reservoir Pressure Sensor Circuit Range/Performance
P2527	Vacuum Reservoir Pressure Sensor Circuit Low
P2528	Vacuum Reservoir Pressure Sensor Circuit High
P2529	Vacuum Reservoir Pressure Sensor Circuit Intermittent
P252D	Engine Oil Quality Sensor Circuit High
P252E	Engine Oil Quality Circuit Intermittent/Erratic
P2530 P2531	Ignition Switch Run Position Circuit Ignition Switch Run Position Circuit Low
P2531 P2532	Ignition Switch Run Position Circuit High
P2533	Ignition Switch Run/Start Position Circuit
P2534	Ignition Switch Run/Start Position Circuit Low
P2535	Ignition Switch Run/Start Position Circuit High
P2536	Ignition Switch Accessory Position Circuit
P2537	Ignition Switch Accessory Position Circuit Low
P2538	Ignition Switch Accessory Position Circuit High
P2539	Low Pressure Fuel System Sensor Circuit
P253A	PTO Sense Circuit /Open
P253B	PTO Sense Circuit Range/Performance
P253C	PTO Sense Circuit Low
P253E	PTO Sense Circuit Intermittent/Erratic
P2540	Low Pressure Fuel System Sensor Circuit Range/Performance
P2541	Low Pressure Fuel System Sensor Circuit Low



Codes	Definition
P2542	Low Pressure Fuel System Sensor Circuit High
P2543	Low Pressure Fuel System Sensor Circuit Intermittent
P2544	Torque Management Request Input Signal "A"
P2545	Torque Management Request Input Signal "A" Range/Performance
P2546	Torque Management Request Input Signal "A" Low
P2547	Torque Management Request Input Signal "A" High
P2548	Torque Management Request Input Signal "B"
P2549	Torque Management Request Input Signal "B" Range/Performance
P254C	PTO Speed Selector Sensor/Switch 1 Low
P254D	PTO Speed Selector Sensor/Switch 1 High
P2550	Torque Management Request Input Signal "B" Low
P2551	Torque Management Request Input Signal "B" High
P2552	Throttle/Fuel Inhibit Circuit
P2553	Throttle/Fuel Inhibit Circuit Range/Performance
P2554	Throttle/Fuel Inhibit Circuit Low
P2555	Throttle/Fuel Inhibit Circuit High
P2556	Engine Coolant Level Sensor/Switch Circuit
P2557	Engine Coolant Level Sensor/Switch Circuit Range/Performance
P2558	Engine Coolant Level Sensor/Switch Circuit Low
P2559	Engine Coolant Level Sensor/Switch Circuit High
P255E	PTO Speed Selector Sensor/Switch 2 Intermittent/Erratic
P2560	Engine Coolant Level Low
P2562	Turbo Boost Control Position Sensor Circuit
P2563	Turbo Boost Control Position Sensor Circuit Range/Performance
P2564	Turbo Boost Control Position Sensor Circuit Low
P2565	Turbo Boost Control Position Sensor Circuit High Turbo Boost Control Position Sensor Circuit Intermittent
P2566	Direct Ozone Reduction Catalyst Temperature Sensor Circuit
P2567	Direct Ozone Reduction Catalyst Temperature Sensor Circuit  Direct Ozone Reduction Catalyst Temperature Sensor Circuit
P2568	Range/Performance
P2569	Direct Ozone Reduction Catalyst Temperature Sensor Circuit Low
P256A	Engine Idle Speed Selector Sensor/Switch Circuit/Open
P256B	Engine Idle Speed Selector Sensor/Switch Range/Performance
P256C	Engine Idle Speed Selector Sensor/Switch Circuit Low
P256D	Engine Idle Speed Selector Sensor/Switch Circuit High
P256E	Engine Idle Speed Selector Sensor/Switch Circuit Intermittent/Erratic
P256F	A/C Request "B" Circuit Range/Performance
P2570	Direct Ozone Reduction Catalyst Temperature Sensor Circuit High
P2571	Direct Ozone Reduction Catalyst Temperature Sensor Circuit Intermittent/Erratic
P2572	Direct Ozone Reduction Catalyst Deterioration Sensor Circuit
P2573	Direct Ozone Reduction Catalyst Deterioration Sensor Circuit Range/Performance
P2574	Direct Ozone Reduction Catalyst Deterioration Sensor Circuit Low



Codes	Definition
P2575	Direct Ozone Reduction Catalyst Deterioration Sensor Circuit High
P2576	Direct Ozone Reduction Catalyst Deterioration Sensor Circuit Intermittent/Erratic
P2577	Direct Ozone Reduction Catalyst Efficiency Below Threshold
P2578	Turbocharger Speed Sensor Circuit
P2579	Turbocharger Speed Sensor Circuit Range/Performance
P257A	Vacuum Reservoir Control Circuit/Open
P257B	Vacuum Reservoir Control Circuit Low
P257C	Vacuum Reservoir Control Circuit High
P2580	Turbocharger Speed Sensor Circuit Low
P2581	Turbocharger Speed Sensor Circuit High
P2582	Turbocharger Speed Sensor Circuit Intermittent
P2586	Turbo Boost Control Position Sensor "B" Circuit
P2587	Turbo Boost Control Position Sensor Circuit "B" Range/Performance
P2588	Turbo Boost Control Position Sensor "B" Circuit Low
P2589	Turbo Boost Control Position Sensor "B" Circuit High
P258A	Vacuum Pump Control Circuit/Open
P258D	Vacuum Pump Control Circuit High
P258F	Torque Management Request Output Signal
P2590	Turbo Boost Control Position Sensor "B" Circuit Intermittent
P2593	ISO/SAE Reserved
P2594	ISO/SAE Reserved
P2595	ISO/SAE Reserved
P2596	ISO/SAE Reserved
P2597	ISO/SAE Reserved
P2598	ISO/SAE Reserved
P2599	ISO/SAE Reserved
P259A	ISO/SAE Reserved
P259B	ISO/SAE Reserved
P259C	ISO/SAE Reserved
P259D	ISO/SAE Reserved
P259E	ISO/SAE Reserved
P259F	ISO/SAE Reserved
P25A0	ISO/SAE Reserved
P25A1 P25A2	ISO/SAE Reserved ISO/SAE Reserved
P25A2 P25A3	ISO/SAE Reserved
P25A4	ISO/SAE Reserved
P25A4 P25A5	ISO/SAE Reserved
P25A6	ISO/SAE Reserved
P25A7	ISO/SAE Reserved
P25A8	ISO/SAE Reserved
P25A9	ISO/SAE Reserved
P25AA	ISO/SAE Reserved
1 = 0/11	100/01H 10001 YOU



Codes		Definition
P25AB	ISO/SAE Reserved	
P25AC	ISO/SAE Reserved	
P25AD	ISO/SAE Reserved	
P25AE	ISO/SAE Reserved	
P25AF	ISO/SAE Reserved	
P25B0	ISO/SAE Reserved	
P25B1	ISO/SAE Reserved	
P25B2	ISO/SAE Reserved	
P25B3	ISO/SAE Reserved	
P25B4	ISO/SAE Reserved	
P25B5	ISO/SAE Reserved	
P25B6	ISO/SAE Reserved	
P25B7	ISO/SAE Reserved	
P25B8	ISO/SAE Reserved	
P25B9	ISO/SAE Reserved	
P25BA	ISO/SAE Reserved	
P25BB	ISO/SAE Reserved	
P25BC	ISO/SAE Reserved	
P25BD	ISO/SAE Reserved	
P25BE	ISO/SAE Reserved	
P25BF	ISO/SAE Reserved	
P25C0	ISO/SAE Reserved	
P25C1	ISO/SAE Reserved	
P25C2	ISO/SAE Reserved	
P25C3	ISO/SAE Reserved	
P25C4	ISO/SAE Reserved	
P25C5	ISO/SAE Reserved	
P25C6	ISO/SAE Reserved	
P25C7	ISO/SAE Reserved	
P25C8	ISO/SAE Reserved	
P25C9	ISO/SAE Reserved	
P25CA	ISO/SAE Reserved	
P25CB	ISO/SAE Reserved	
P25CC	ISO/SAE Reserved	
P25CD	ISO/SAE Reserved	
P25CE	ISO/SAE Reserved	
P25CF	ISO/SAE Reserved	
P25D0	ISO/SAE Reserved	
P25D1	ISO/SAE Reserved	
P25D2	ISO/SAE Reserved	
P25D3	ISO/SAE Reserved	
P25D4	ISO/SAE Reserved	
P25D5	ISO/SAE Reserved	
P25D6	ISO/SAE Reserved	



Codes	Definition
P25D7	ISO/SAE Reserved
P25D8	ISO/SAE Reserved
P25D9	ISO/SAE Reserved
P25DA	ISO/SAE Reserved
P25DB	ISO/SAE Reserved
P25DC	ISO/SAE Reserved
P25DD	ISO/SAE Reserved
P25DE	ISO/SAE Reserved
P25DF	ISO/SAE Reserved
P25E0	ISO/SAE Reserved
P25E1	ISO/SAE Reserved
P25E2	ISO/SAE Reserved
P25E3	ISO/SAE Reserved
P25E4	ISO/SAE Reserved
P25E5	ISO/SAE Reserved
P25E6	ISO/SAE Reserved
P25E7	ISO/SAE Reserved
P25E8	ISO/SAE Reserved
P25E9	ISO/SAE Reserved
P25EA	ISO/SAE Reserved
P25EB	ISO/SAE Reserved
P25EC	ISO/SAE Reserved
P25ED	ISO/SAE Reserved
P25EE	ISO/SAE Reserved
P25EF	ISO/SAE Reserved
P25F0	ISO/SAE Reserved
P25F1	ISO/SAE Reserved
P25F2	ISO/SAE Reserved
P25F3	ISO/SAE Reserved
P25F4 P25F5	ISO/SAE Reserved ISO/SAE Reserved
P25F6	ISO/SAE Reserved
P25F7	ISO/SAE Reserved
P25F8	ISO/SAE Reserved
P25F9	ISO/SAE Reserved
P25FA	ISO/SAE Reserved
P25FB	ISO/SAE Reserved
P25FC	ISO/SAE Reserved
P25FD	ISO/SAE Reserved
P25FE	ISO/SAE Reserved
P25FF	ISO/SAE Reserved
P2600	Coolant Pump "A" Control Circuit Open
P2601	Coolant Pump "A" Control Circuit Range Performance
P2602	Coolant Pump "A" Control Circuit Low
	•



Codes	Definition
P2603	Coolant Pump "A" Control Circuit High
P2604	Intake Air Heater "A" Circuit Range/Performance
P2605	Intake Air Heater "B" Circuit Open
P2606	Intake Air Heater "B" Circuit Range/Performance
P2607	Intake Air Heater "B" Circuit Low
P2608	Intake Air Heater "B" Circuit High
P2609	Intake Air Heater System Performance
P2610	ECM/PCM Internal Engine Off Timer Performance
P2611	A/C Refrigerant Distribution Valve Control Circuit/Open
P2612	A/C Refrigerant Distribution Valve Control Circuit Low
P2613	A/C Refrigerant Distribution Valve Control Circuit High
P2614	Camshaft Position Signal Output Circuit/Open
P2615	Camshaft Position Signal Output Circuit Low
P2616	Camshaft Position Signal Output Circuit High
P2617	Crankshaft Position Signal Output Circuit/Open
P2618	Crankshaft Position Signal Output Circuit Low
P2619	Crankshaft Position Signal Output Circuit High
P261E	ISO/SAE Reserved
P261F	ISO/SAE Reserved
P2620	Throttle Position Output Circuit/Open
P2621	Throttle Position Output Circuit Low
P2622	Throttle Position Output Circuit High
P2623	Injector Control Pressure Regulator Circuit/Open
P2624	Injector Control Pressure Regulator Circuit Low
P2625	Injector Control Pressure Regulator Circuit High O2 Sensor Pumping Current Trim Circuit/Open Bank 1 Sensor 1
P2626 P2627	O2 Sensor Pumping Current Trim Circuit Low Bank 1 Sensor 1  O2 Sensor Pumping Current Trim Circuit Low Bank 1 Sensor 1
P2628	O2 Sensor Pumping Current Trim Circuit Low Bank 1 Sensor 1
P2629	O2 Sensor Pumping Current Trim Circuit/Open Bank 2 Sensor 1
P262A	ISO/SAE Reserved
P262B	ISO/SAE Reserved
P262C	ISO/SAE Reserved
P262D	ISO/SAE Reserved
P262E	ISO/SAE Reserved
P262F	ISO/SAE Reserved
P2630	O2 Sensor Pumping Current Trim Circuit Low Bank 2 Sensor 1
P2631	O2 Sensor Pumping Current Trim Circuit High Bank 2 Sensor 1
P2632	Fuel Pump B Control Circuit /Open
P2633	Fuel Pump B Control Circuit Low
P2634	Fuel Pump B Control Circuit High
P2635	Fuel Pump "A" Low Flow/Performance
P2636	Fuel Pump "B" Low Flow/Performance
P2637	Torque Management Feedback Signal "A"
P2638	Torque Management Feedback Signal "A" Range/Performance



Codes	Definition
P2639	Torque Management Feedback Signal "A" Low
P263A	ISO/SAE Reserved
P263B	ISO/SAE Reserved
P263C	ISO/SAE Reserved
P263D	ISO/SAE Reserved
P263E	ISO/SAE Reserved
P263F	ISO/SAE Reserved
P2640	Torque Management Feedback Signal "A" High
P2641	Torque Management Feedback Signal "B"
P2642	Torque Management Feedback Signal "B" Range/Performance
P2643	Torque Management Feedback Signal "B" Low
P2644	Torque Management Feedback Signal "B" High
P2645	"A" Rocker Arm Actuator Control Circuit/Open Bank 1
P2646	"A" Rocker Arm Actuator System Performance/Stuck Off Bank 1
P2647	"A" Rocker Arm Actuator System Stuck On Bank 1
P2648	"A" Rocker Arm Actuator Control Circuit Low Bank 1
P2649	"A" Rocker Arm Actuator Control Circuit High Bank 1
P264F	ISO/SAE Reserved
P2650	"B" Rocker Arm Actuator Control Circuit/Open Bank 1
P2651	"B" Rocker Arm Actuator System Performance/Stuck Off Bank 1
P2652	"B" Rocker Arm Actuator System Stuck On Bank 1
P2653	"B" Rocker Arm Actuator Control Circuit Low Bank 1
P2654 P2655	"B" Rocker Arm Actuator Control Circuit High Bank 1 "A" Rocker Arm Actuator Control Circuit/Open Bank 2
P2656	"A" Rocker Arm Actuator Control Circuit/Open Bank 2  "A" Rocker Arm Actuator System Performance/Stuck Off Bank 2
P2657	"A" Rocker Arm Actuator System Stuck On Bank 2
P2658	"A" Rocker Arm Actuator Control Circuit Low Bank 2
P2659	"A" Rocker Arm Actuator Control Circuit High
P265A	"B" Rocker Arm Actuator Position Sensor Circuit Bank 1
	"B" Rocker Arm Actuator Position Sensor Circuit Range/Performance
P265B	Bank 1
P265C	"B" Rocker Arm Actuator Position Sensor Circuit Low Bank 1
P265D	"B" Rocker Arm Actuator Position Sensor Circuit High Bank 1
P265E	"B" Rocker Arm Actuator Position Sensor Circuit Intermittent/Erratic
	Bank 1
P2660	"B" Rocker Arm Actuator Control Circuit/Open Bank 2
P2661	"B" Rocker Arm Actuator System Performance/Stuck Off Bank 2
P2662	"B" Rocker Arm Actuator System Stuck On Bank 2
P2663	"B" Rocker Arm Actuator Control Circuit Low Bank 2
P2664	"B" Rocker Arm Actuator Control Circuit High Bank 2
P2665 P2666	Fuel Shutoff Valve "B" Control Circuit/Open Fuel Shutoff Valve "B" Control Circuit Low
P2000 P2667	Fuel Shutoff Valve "B" Control Circuit High
P2668	Fuel Mode Indicator Lamp Control Circuit
1 4000	i doi mode maloator Lamp Control Circuit



Codes	Definition
P2669	Actuator Supply Voltage B Circuit/Open
P266A	'A' Rocker Arm Actuator Position Sensor Circuit Bank 2
DOCCD	'A' Rocker Arm Actuator Position Sensor Circuit Range/Performance
P266B	Bank 2
P266C	'A' Rocker Arm Actuator Position Sensor Circuit Low Bank 2
P266D	'A' Rocker Arm Actuator Position Sensor Circuit High Bank 2
P266E	'A' Rocker Arm Actuator Position Sensor Circuit Intermittent/Erratic Bank 2
P266F	ISO/SAE Reserved
P2670	Actuator Supply Voltage B Circuit Low
P2671	Actuator Supply Voltage B Circuit High
P2675	Air Cleaner Inlet Control Circuit/Open
P267A	"B" Rocker Arm Actuator Position Sensor Circuit Bank 2 h
P267B	"B" Rocker Arm Actuator Position Sensor Circuit Range/Performance Bank 2
P267C	"B" Rocker Arm Actuator Position Sensor Circuit Low Bank 2
P267D	"B" Rocker Arm Actuator Position Sensor Circuit High Bank 2
P267E	"B" Rocker Arm Actuator Position Sensor Circuit Intermittent/Erratic Bank 2
P2680	Coolant Degassing Valve Control Circuit High
P2684	Actuator Supply Voltage C Circuit/Open
P2685	Actuator Supply Voltage C Circuit Low
P2686	Actuator Supply Voltage C Circuit High
P268C	Cylinder 1 Injector Data Incompatible
P268D	Cylinder 2 Injector Data Incompatible
P268E	Cylinder 3 Injector Data Incompatible
P268F	Cylinder 4 Injector Data Incompatible
P2690	Cylinder 5 Injector Data Incompatible
P2691	Cylinder 6 Injector Data Incompatible
P2692	Cylinder 7 Injector Data Incompatible
P2693	Cylinder 8 Injector Data Incompatible
P2694	Cylinder 9 Injector Data Incompatible
P2695	Cylinder 10 Injector Data Incompatible
P2696	Injector Data Incompatible
P2699	Exhaust Aftertreatment Fuel Injector "A" Circuit Low
P26A4	ISO/SAE Reserved
P26A5	ISO/SAE Reserved
P26A6 P26A7	ISO/SAE Reserved ISO/SAE Reserved
P26A8	ISO/SAE Reserved
P20A6 P26A9	ISO/SAE Reserved
P26AA	ISO/SAE Reserved
P26AB	ISO/SAE Reserved
P26AC	ISO/SAE Reserved
P26AD	ISO/SAE Reserved
1 4 4 1 1	100/0/1L 10001 VOU



Codes		Definition
P26AE	ISO/SAE Reserved	
P26AF	ISO/SAE Reserved	
P26B0	ISO/SAE Reserved	
P26B1	ISO/SAE Reserved	
P26B2	ISO/SAE Reserved	
P26B3	ISO/SAE Reserved	
P26B4	ISO/SAE Reserved	
P26B5	ISO/SAE Reserved	
P26B6	ISO/SAE Reserved	
P26B7	ISO/SAE Reserved	
P26B8	ISO/SAE Reserved	
P26B9	ISO/SAE Reserved	
P26BA	ISO/SAE Reserved	
P26BB	ISO/SAE Reserved	
P26BC	ISO/SAE Reserved	
P26BD	ISO/SAE Reserved	
P26BE	ISO/SAE Reserved	
P26BF	ISO/SAE Reserved	
P26C0	ISO/SAE Reserved	
P26C1	ISO/SAE Reserved	
P26C2	ISO/SAE Reserved	
P26C3	ISO/SAE Reserved	
P26C4	ISO/SAE Reserved	
P26C5	ISO/SAE Reserved	
P26C6	ISO/SAE Reserved	
P26C7	ISO/SAE Reserved	
P26C8	ISO/SAE Reserved	
P26C9	ISO/SAE Reserved	
P26CA	ISO/SAE Reserved	
P26CB	ISO/SAE Reserved	
P26CC	ISO/SAE Reserved	
P26CD	ISO/SAE Reserved	
P26CE	ISO/SAE Reserved	
P26CF	ISO/SAE Reserved	
P26D0	ISO/SAE Reserved	
P26D1	ISO/SAE Reserved	
P26D2	ISO/SAE Reserved	
P26D3	ISO/SAE Reserved	
P26D4	ISO/SAE Reserved	
P26D5	ISO/SAE Reserved	
P26D6	ISO/SAE Reserved	
P26D7	ISO/SAE Reserved	
P26D8	ISO/SAE Reserved	
P26D9	ISO/SAE Reserved	



Codes	Definition
P26DA	ISO/SAE Reserved
P26DB	ISO/SAE Reserved
P26DC	ISO/SAE Reserved
P26DD	ISO/SAE Reserved
P26DE	ISO/SAE Reserved
P26DF	ISO/SAE Reserved
P26E0	ISO/SAE Reserved
P26E1	ISO/SAE Reserved
P26E2	ISO/SAE Reserved
P26E3	ISO/SAE Reserved
P26E4	ISO/SAE Reserved
P26E5	ISO/SAE Reserved
P26E6	ISO/SAE Reserved
P26E7	ISO/SAE Reserved
P26E8	ISO/SAE Reserved
P26E9	ISO/SAE Reserved
P26EA	ISO/SAE Reserved
P26EB	ISO/SAE Reserved
P26EC	ISO/SAE Reserved
P26ED	ISO/SAE Reserved
P26EE	ISO/SAE Reserved
P26EF	ISO/SAE Reserved
P26F0	ISO/SAE Reserved
P26F1	ISO/SAE Reserved
P26F2	ISO/SAE Reserved
P26F3	ISO/SAE Reserved
P26F4	ISO/SAE Reserved
P26F5	ISO/SAE Reserved
P26F6	ISO/SAE Reserved
P26F7	ISO/SAE Reserved
P26F8	ISO/SAE Reserved
P26F9	ISO/SAE Reserved
P26FA	ISO/SAE Reserved
P26FB	ISO/SAE Reserved
P26FC	ISO/SAE Reserved
P26FD	ISO/SAE Reserved
P26FE	ISO/SAE Reserved
P26FF	ISO/SAE Reserved
P2700	Transmission Friction Element A Apply Time Range/Performance
P2701	Transmission Friction Element B Apply Time Range/Performance
P2702	Transmission Friction Element C Apply Time Range/Performance
P2703	Transmission Friction Element D Apply Time Range/Performance
P2704	Transmission Friction Element E Apply Time Range/Performance
P2705	Transmission Friction Element F Apply Time Range/Performance



Codes	Definition
P2706	Shift Solenoid F Malfunction
P2707	Shift Solenoid F Performance / Stuck Off
P2708	Shift Solenoid F Stuck On
P2709	Shift Solenoid F Electrical
P270A	ISO/SAE Reserved
P270B	ISO/SAE Reserved
P270C	ISO/SAE Reserved
P270D	ISO/SAE Reserved
P270E	ISO/SAE Reserved
P270F	ISO/SAE Reserved
P2710	Shift Solenoid F Intermittent
P2711	Unexpected Mechanical Gear Disengagement
P2712	Hydraulic Power Unit Leakage
P2713	Pressure Control Solenoid D Malfunction
P2714	Pressure Control Solenoid D Performance Or Stuck Off
P2715	Pressure Control Solenoid D Stuck On
P2716	Pressure Control Solenoid D Electrical
P2717	Pressure Control Solenoid D Intermittent
P2718	Pressure Control Solenoid D Control Circuit/Open
P2719	Pressure Control Solenoid D Control Circuit Range/Performance
P271A	ISO/SAE Reserved
P271B	ISO/SAE Reserved
P271C	ISO/SAE Reserved
P271D	ISO/SAE Reserved
P271E P271F	ISO/SAE Reserved ISO/SAE Reserved
P271F P2720	Pressure Control Solenoid D Control Circuit Low
P2721	Pressure Control Solenoid D Control Circuit Low  Pressure Control Solenoid D Control Circuit High
P2722	Pressure Control Solenoid E Malfunction
P2723	Pressure Control Solenoid E Performance Or Stuck Off
P2724	Pressure Control Solenoid E Stuck On
P2725	Pressure Control Solenoid E Electrical
P2726	Pressure Control Solenoid E Intermittent
P2727	Pressure Control Solenoid E Control Circuit/Open
P2728	Pressure Control Solenoid E Control Circuit Range/Performance
P2729	Pressure Control Solenoid E Control Circuit Low
P272A	ISO/SAE Reserved
P272B	ISO/SAE Reserved
P272C	ISO/SAE Reserved
P272D	ISO/SAE Reserved
P272E	ISO/SAE Reserved
P272F	ISO/SAE Reserved
P2730	Pressure Control Solenoid E Control Circuit High
P2731	Pressure Control Solenoid F Malfunction



Codes	Definition		
P2732	Pressure Control Solenoid F Performance Or Stuck Off		
P2733	Pressure Control Solenoid F Stuck On		
P2734	Pressure Control Solenoid F Electrical		
P2735	Pressure Control Solenoid F Intermittent		
P2736	Pressure Control Solenoid F Control Circuit/Open		
P2737	Pressure Control Solenoid F Control Circuit Range/Performance		
P2738	Pressure Control Solenoid F Control Circuit Low		
P2739	Pressure Control Solenoid F Control Circuit High		
P273A	Transmission Friction Element 'G' Apply Time Range/Performance		
P273B	Transmission Friction Element 'H' Apply Time Range/Performance		
P273C	ISO/SAE Reserved		
P273D	ISO/SAE Reserved		
P273E	ISO/SAE Reserved		
P273F	ISO/SAE Reserved		
P2740	Transmission Fluid Temperature Sensor B Circuit Malfunction		
P2741	Transmission Fluid Temperature Sensor B Circuit Range/Performance		
P2742	Transmission Fluid Temperature Sensor B Circuit Low Input		
P2743	Transmission Fluid Temperature Sensor B Circuit High Input		
P2744	Transmission Fluid Temperature Sensor B Circuit Intermittent		
P2745	Intermediate Shaft Speed Sensor B Circuit		
P2746	Intermediate Shaft Speed Sensor B Circuit Range/Performance		
P2747	Intermediate Shaft Speed Sensor B Circuit No Signal		
P2748	Intermediate Shaft Speed Sensor B Circuit Intermittent		
P2749	Intermediate Shaft Speed Sensor C Circuit		
P274A	ISO/SAE Reserved		
P274B	ISO/SAE Reserved		
P274C	ISO/SAE Reserved		
P274D	ISO/SAE Reserved		
P274E	ISO/SAE Reserved		
P274F	ISO/SAE Reserved		
P2750	Intermediate Shaft Speed Sensor C Circuit Range/Performance		
P2751	Intermediate Shaft Speed Sensor C Circuit No Signal		
P2752	Intermediate Shaft Speed Sensor C Circuit Intermittent		
P2753	Transmission Fluid Cooler Control Circuit/Open Transmission Fluid Cooler Control Circuit Low		
P2754 P2755			
	Transmission Fluid Cooler Control Circuit High Torque Convertor Clutch Pressure Control Salancid		
P2756	Torque Converter Clutch Pressure Control Solenoid  Torque Converter Clutch Pressure Control Solenoid Control Circuit		
P2757	Torque Converter Clutch Pressure Control Solenoid Control Circuit Performance/Stuck Off		
P2758	Torque Converter Clutch Pressure Control Solenoid Control Circuit Stuck On		
P2759	Torque Converter Clutch Pressure Control Solenoid Control Circuit Electrical		
P275A	ISO/SAE Reserved		



Codes	Definition
P275B	ISO/SAE Reserved
P275C	ISO/SAE Reserved
P275D	ISO/SAE Reserved
P275E	ISO/SAE Reserved
P275F	ISO/SAE Reserved
P2760	Torque Converter Clutch Pressure Control Solenoid Control Circuit Intermittent
P2761	Torque Converter Clutch Pressure Control Solenoid Control Circuit/Open
P2762	Torque Converter Clutch Pressure Control Solenoid Control Circuit Range/Performance
P2763	Torque Converter Clutch Pressure Control Solenoid Control Circuit High
P2764	Torque Converter Clutch Pressure Control Solenoid Control Circuit Low
P2765	Input/Turbine Speed Sensor "A" Circuit
P2766	Input/Turbine Speed Sensor "B" Circuit Range/Performance
P2767	Input/Turbine Speed Sensor "B" Circuit No Signal
P2768	Input/Turbine Speed Sensor "B" Circuit Intermittent
P2769	Torque Converter Clutch Circuit Low
P276A P276B	ISO/SAE Reserved
P276C	ISO/SAE Reserved ISO/SAE Reserved
P276D	ISO/SAE Reserved
P276E	ISO/SAE Reserved
P276F	ISO/SAE Reserved
P2770	Torque Converter Clutch Circuit High
P2771	Four Wheel Drive (4WD) Low Switch Circuit
P2772	Four Wheel Drive (4WD) Low Switch Circuit Range/Performance
P2773	Four Wheel Drive (4WD) Low Switch Circuit Low
P2774	Four Wheel Drive (4WD) Low Switch Circuit High
P2775	Upshift Switch Circuit Range/Performance
P2776	Upshift Switch Circuit Low
P2777	Upshift Switch Circuit High
P2778	Upshift Switch Circuit Intermittent/Erratic
P2779	Downshift Switch Circuit Range/Performance
P277A	ISO/SAE Reserved
P277B	ISO/SAE Reserved
P277C	ISO/SAE Reserved
P277D	ISO/SAE Reserved
P277E	ISO/SAE Reserved
P277F	ISO/SAE Reserved
P2780	Downshift Switch Circuit Low
P2781	Downshift Switch Circuit High
P2782	Downshift Switch Circuit Intermittent/Erratic



Codes	Definition
P2783	Torque Converter Temperature Too High
P2784	Input/Turbine Speed Sensor "A"/"B" Correlation
P2785	Clutch Actuator Temperature Too High
P2786	Gear Shift Actuator Temperature Too High
P2787	Clutch Temperature Too High
P2788	Auto Shift Manual Adaptive Learning at Limit
P2789	Clutch "A" Adaptive Learning at Limit
P2790	Gate Select Direction Circuit
P2791	Gate Select Direction Circuit Low
P2792	Gate Select Direction Circuit High
P2793	Gear Shift Direction Circuit
P2794	Gear Shift Direction Circuit Low
P2795	Gear Shift Direction Circuit High
P27A1	ISO/SAE Reserved
P27A2	ISO/SAE Reserved
P27A3	ISO/SAE Reserved
P27A4	ISO/SAE Reserved
P27A5	ISO/SAE Reserved
P27A6	ISO/SAE Reserved
P27A7	ISO/SAE Reserved
P27A8	ISO/SAE Reserved
P27A9	ISO/SAE Reserved
P27AA	ISO/SAE Reserved
P27AB	ISO/SAE Reserved
P27AC	ISO/SAE Reserved
P27AD	ISO/SAE Reserved
P27AE	ISO/SAE Reserved
P27AF	ISO/SAE Reserved
P27B0	ISO/SAE Reserved
P27B1	ISO/SAE Reserved
P27B2	ISO/SAE Reserved
P27B3	ISO/SAE Reserved
P27B4	ISO/SAE Reserved
P27B5	ISO/SAE Reserved
P27B6	ISO/SAE Reserved
P27B7	ISO/SAE Reserved
P27B8	ISO/SAE Reserved
P27B9	ISO/SAE Reserved
P27BA	ISO/SAE Reserved
P27BB	ISO/SAE Reserved
P27BC	ISO/SAE Reserved
P27BD	ISO/SAE Reserved
P27BE	ISO/SAE Reserved
P27BF	ISO/SAE Reserved



Codes		Definition
P27C0	ISO/SAE Reserved	
P27C1	ISO/SAE Reserved	
P27C2	ISO/SAE Reserved	
P27C3	ISO/SAE Reserved	
P27C4	ISO/SAE Reserved	
P27C5	ISO/SAE Reserved	
P27C6	ISO/SAE Reserved	
P27C7	ISO/SAE Reserved	
P27C8	ISO/SAE Reserved	
P27C9	ISO/SAE Reserved	
P27CA	ISO/SAE Reserved	
P27CB	ISO/SAE Reserved	
P27CC	ISO/SAE Reserved	
P27CD	ISO/SAE Reserved	
P27CE	ISO/SAE Reserved	
P27CF	ISO/SAE Reserved	
P27D0	ISO/SAE Reserved	
P27D1	ISO/SAE Reserved	
P27D2	ISO/SAE Reserved	
P27D3	ISO/SAE Reserved	
P27D4	ISO/SAE Reserved	
P27D5	ISO/SAE Reserved	
P27D6	ISO/SAE Reserved	
P27D7	ISO/SAE Reserved	
P27D8	ISO/SAE Reserved	
P27D9	ISO/SAE Reserved	
P27DA	ISO/SAE Reserved	
P27DB	ISO/SAE Reserved	
P27DC	ISO/SAE Reserved	
P27DD	ISO/SAE Reserved	
P27DE	ISO/SAE Reserved	
P27DF	ISO/SAE Reserved	
P27E0	ISO/SAE Reserved	
P27E1	ISO/SAE Reserved	
P27E2	ISO/SAE Reserved	
P27E3	ISO/SAE Reserved	
P27E4	ISO/SAE Reserved	
P27E5	ISO/SAE Reserved	
P27E6 P27E7	ISO/SAE Reserved ISO/SAE Reserved	
P27E7 P27E8	ISO/SAE Reserved	
P27E8 P27E9	ISO/SAE Reserved	
P27E9 P27EA	ISO/SAE Reserved	
P27EA P27EB	ISO/SAE Reserved	
F4/ED	130/3AE Neserveu	



Codes	Definition
<b>P27EC</b>	ISO/SAE Reserved
P27ED	ISO/SAE Reserved
P27EE	ISO/SAE Reserved
P27EF	ISO/SAE Reserved
P27F0	ISO/SAE Reserved
P27F1	ISO/SAE Reserved
P27F2	ISO/SAE Reserved
P27F3	ISO/SAE Reserved
P27F4	ISO/SAE Reserved
P27F5	ISO/SAE Reserved
P27F6	ISO/SAE Reserved
P27F7	ISO/SAE Reserved
P27F8	ISO/SAE Reserved
P27F9	ISO/SAE Reserved
P27FA	ISO/SAE Reserved
P27FB	ISO/SAE Reserved
P27FC	ISO/SAE Reserved
P27FD	ISO/SAE Reserved
P27FE	ISO/SAE Reserved
P27FF	ISO/SAE Reserved
P2804	Transmission Range Sensor "B" Circuit High
P2806	Transmission Range Sensor Alignment
P2807	Pressure Control Solenoid G Malfunction
P280B	Transmission Range Sensor "B" Circuit Not Learned
P280C	ISO/SAE Reserved
P280D	ISO/SAE Reserved
P280E	ISO/SAE Reserved
P280F	ISO/SAE Reserved
P2816	Pressure Control Solenoid H Malfunction
P2819	Pressure Control Solenoid H Electrical
P281A	Pressure Control Solenoid H Intermittent
P281F	Pressure Control Solenoid J Malfunction
P2823	Pressure Control Solenoid J Intermittent
P282C	Pressure Control Solenoid K Intermittent
P282D	Pressure Control Solenoid K Control Circuit/Open
P282E	Pressure Control Solenoid K Control Circuit Range/Performance
P282F	Pressure Control Solenoid K Control Circuit Low
P2830	Pressure Control Solenoid K Control Circuit High
P285B	ISO/SAE Reserved
P285C	ISO/SAE Reserved
P285D	ISO/SAE Reserved
P285E	ISO/SAE Reserved
P285F	ISO/SAE Reserved
P2860	ISO/SAE Reserved



**Definition** 

Codes	
P2861	ISO/SAE Reserved
P2862	ISO/SAE Reserved
P2863	ISO/SAE Reserved
P2864	ISO/SAE Reserved
P2865	ISO/SAE Reserved
P2866	ISO/SAE Reserved
P2867	ISO/SAE Reserved
P2868	ISO/SAE Reserved
P2869	ISO/SAE Reserved
P286A	ISO/SAE Reserved
P286B	ISO/SAE Reserved
P286C	ISO/SAE Reserved
P286D	ISO/SAE Reserved
P286E	ISO/SAE Reserved
P286F	ISO/SAE Reserved
P2870	ISO/SAE Reserved
P2871	ISO/SAE Reserved
P2872	ISO/SAE Reserved
P2873	ISO/SAE Reserved
P2874	ISO/SAE Reserved
P2875	ISO/SAE Reserved
P2876	ISO/SAE Reserved
P2877	ISO/SAE Reserved
P2878	ISO/SAE Reserved
P2879	ISO/SAE Reserved
P287A	ISO/SAE Reserved
P287B	ISO/SAE Reserved
P287C	ISO/SAE Reserved
P287D	ISO/SAE Reserved
P287E	ISO/SAE Reserved
P287F	ISO/SAE Reserved
P2880	ISO/SAE Reserved
P2881	ISO/SAE Reserved
P2882	ISO/SAE Reserved
P2883	ISO/SAE Reserved
P2884	ISO/SAE Reserved
P2885	ISO/SAE Reserved
P2886	ISO/SAE Reserved
P2887	ISO/SAE Reserved
P2888	ISO/SAE Reserved
P2889	ISO/SAE Reserved ISO/SAE Reserved
P288A P288B	
	ISO/SAE Reserved
P288C	ISO/SAE Reserved



Codes	
P288D	ISO/SAE Reserved
P288E	ISO/SAE Reserved
P288F	ISO/SAE Reserved
P2890	ISO/SAE Reserved
P2891	ISO/SAE Reserved
P2892	ISO/SAE Reserved
P2893	ISO/SAE Reserved
P2894	ISO/SAE Reserved
P2895	ISO/SAE Reserved
P2896	ISO/SAE Reserved
P2897	ISO/SAE Reserved
P2898	ISO/SAE Reserved
P2899	ISO/SAE Reserved
P289A	ISO/SAE Reserved
P289B	ISO/SAE Reserved
P289C	ISO/SAE Reserved
P289D	ISO/SAE Reserved
P289E	ISO/SAE Reserved
P289F	ISO/SAE Reserved
P28A0	ISO/SAE Reserved
P28A1	ISO/SAE Reserved
P28A2	ISO/SAE Reserved
P28A3	ISO/SAE Reserved
P28A4	ISO/SAE Reserved
P28A5	ISO/SAE Reserved
P28A6	ISO/SAE Reserved
P28A7	ISO/SAE Reserved
P28A8	ISO/SAE Reserved
P28A9	ISO/SAE Reserved
P28AA	ISO/SAE Reserved
P28AB	ISO/SAE Reserved
P28AC	ISO/SAE Reserved
P28AD	ISO/SAE Reserved
P28AE	ISO/SAE Reserved
P28AF	ISO/SAE Reserved
P28B0	ISO/SAE Reserved
P28B1	ISO/SAE Reserved
P28B2	ISO/SAE Reserved
P28B3	ISO/SAE Reserved
P28B4	ISO/SAE Reserved
P28B5	ISO/SAE Reserved
P28B6	ISO/SAE Reserved
P28B7	ISO/SAE Reserved
P28B8	ISO/SAE Reserved





Definition

Codes	
P28B9	ISO/SAE Reserved
P28BA	ISO/SAE Reserved
P28BB	ISO/SAE Reserved
P28BC	ISO/SAE Reserved
P28BD	ISO/SAE Reserved
P28BE	ISO/SAE Reserved
P28BF	ISO/SAE Reserved
P28C0	ISO/SAE Reserved
P28C1	ISO/SAE Reserved
P28C2	ISO/SAE Reserved
P28C3	ISO/SAE Reserved
P28C4	ISO/SAE Reserved
P28C5	ISO/SAE Reserved
P28C6	ISO/SAE Reserved
P28C7	ISO/SAE Reserved
P28C8	ISO/SAE Reserved
P28C9	ISO/SAE Reserved
P28CA	ISO/SAE Reserved
P28CB	ISO/SAE Reserved
P28CC	ISO/SAE Reserved
P28CD	ISO/SAE Reserved
P28CE	ISO/SAE Reserved
P28CF	ISO/SAE Reserved
P28D0	ISO/SAE Reserved
P28D1	ISO/SAE Reserved
P28D2	ISO/SAE Reserved
P28D3	ISO/SAE Reserved
P28D4	ISO/SAE Reserved
P28D5 P28D6	ISO/SAE Reserved ISO/SAE Reserved
P28D7	ISO/SAE Reserved
P28D8	ISO/SAE Reserved
P28D9	ISO/SAE Reserved
P28DA	ISO/SAE Reserved
P28DB	ISO/SAE Reserved
P28DC	ISO/SAE Reserved
P28DD	ISO/SAE Reserved
P28DE	ISO/SAE Reserved
P28DF	ISO/SAE Reserved
P28E0	ISO/SAE Reserved
P28E1	ISO/SAE Reserved
P28E2	ISO/SAE Reserved
P28E3	ISO/SAE Reserved
P28E4	ISO/SAE Reserved



Codes	Definition
P28E5	ISO/SAE Reserved
P28E6	ISO/SAE Reserved
P28E7	ISO/SAE Reserved
P28E8	ISO/SAE Reserved
P28E9	ISO/SAE Reserved
P28EA	ISO/SAE Reserved
P28EB	ISO/SAE Reserved
P28EC	ISO/SAE Reserved
P28ED	ISO/SAE Reserved
P28EE	ISO/SAE Reserved
P28EF	ISO/SAE Reserved
P28F0	ISO/SAE Reserved
P28F1	ISO/SAE Reserved
P28F2	ISO/SAE Reserved
P28F3	ISO/SAE Reserved
P28F4	ISO/SAE Reserved
P28F5	ISO/SAE Reserved
P28F6	ISO/SAE Reserved
P28F7	ISO/SAE Reserved
P28F8	ISO/SAE Reserved
P28F9	ISO/SAE Reserved
P28FA	ISO/SAE Reserved
P28FB	ISO/SAE Reserved
P28FC	ISO/SAE Reserved
P28FD	ISO/SAE Reserved
P28FE	ISO/SAE Reserved
P28FF	ISO/SAE Reserved
P2900	ISO/SAE Reserved
P2A00	O2 Sensor Circuit Range/Performance Bank 1 Sensor 1
P2A01	O2 Sensor Circuit Range/Performance Bank 1 Sensor 2
P2A02	O2 Sensor Circuit Range/Performance Bank 1 Sensor 3
P2A03	O2 Sensor Circuit Range/Performance Bank 2 Sensor 1
P2A04	O2 Sensor Circuit Range/Performance Bank 2 Sensor 2
P2A05	O2 Sensor Circuit Range/Performance Bank 2 Sensor 3
P2A07	O2 Sensor Negative Voltage Bank 1 Sensor 2
P2A09	O2 Sensor Negative Voltage Bank 2 Sensor 1
P2A0A	ISO/SAE Reserved
P2A0B	ISO/SAE Reserved
P2A0C	ISO/SAE Reserved
P2A0D	ISO/SAE Reserved
P2A0E	ISO/SAE Reserved
P2A0F	ISO/SAE Reserved
P2A12	ISO/SAE Reserved
P2A13	ISO/SAE Reserved



Codes		Definition
P2A14	ISO/SAE Reserved	
P2A15	ISO/SAE Reserved	
P2A16	ISO/SAE Reserved	
P2A17	ISO/SAE Reserved	
P2A18	ISO/SAE Reserved	
P2A19	ISO/SAE Reserved	
P2A1A	ISO/SAE Reserved	
P2A1B	ISO/SAE Reserved	
P2A1C	ISO/SAE Reserved	
P2A1D	ISO/SAE Reserved	
P2A1E	ISO/SAE Reserved	
P2A1F	ISO/SAE Reserved	
P2A20	ISO/SAE Reserved	
P2A21	ISO/SAE Reserved	
P2A22	ISO/SAE Reserved	
P2A23	ISO/SAE Reserved	
P2A24	ISO/SAE Reserved	
P2A25	ISO/SAE Reserved	
P2A26	ISO/SAE Reserved	
P2A27	ISO/SAE Reserved	
P2A28	ISO/SAE Reserved	
P2A29	ISO/SAE Reserved	
P2A2A	ISO/SAE Reserved	
P2A2B	ISO/SAE Reserved	
P2A2C	ISO/SAE Reserved	
P2A2D	ISO/SAE Reserved	
P2A2E	ISO/SAE Reserved	
P2A2F	ISO/SAE Reserved	
P2A30	ISO/SAE Reserved	
P2A31	ISO/SAE Reserved	
P2A32	ISO/SAE Reserved	
P2A33	ISO/SAE Reserved	
P2A34	ISO/SAE Reserved	
P2A35	ISO/SAE Reserved	
P2A36	ISO/SAE Reserved	
P2A37	ISO/SAE Reserved	
P2A38	ISO/SAE Reserved	
P2A39	ISO/SAE Reserved	
P2A3A	ISO/SAE Reserved	
P2A3B	ISO/SAE Reserved	
P2A3C	ISO/SAE Reserved	
P2A3D	ISO/SAE Reserved	
P2A3E	ISO/SAE Reserved	
P2A3F	ISO/SAE Reserved	



Codes		Definition
P2A40	ISO/SAE Reserved	
P2A41	ISO/SAE Reserved	
P2A42	ISO/SAE Reserved	
P2A43	ISO/SAE Reserved	
P2A44	ISO/SAE Reserved	
P2A45	ISO/SAE Reserved	
P2A46	ISO/SAE Reserved	
P2A47	ISO/SAE Reserved	
P2A48	ISO/SAE Reserved	
P2A49	ISO/SAE Reserved	
P2A4A	ISO/SAE Reserved	
P2A4B	ISO/SAE Reserved	
P2A4C	ISO/SAE Reserved	
P2A4D	ISO/SAE Reserved	
P2A4E	ISO/SAE Reserved	
P2A4F	ISO/SAE Reserved	
P2A50	ISO/SAE Reserved	
P2A51	ISO/SAE Reserved	
P2A52	ISO/SAE Reserved	
P2A53	ISO/SAE Reserved	
P2A54	ISO/SAE Reserved	
P2A55	ISO/SAE Reserved	
P2A56	ISO/SAE Reserved	
P2A57	ISO/SAE Reserved	
P2A58	ISO/SAE Reserved	
P2A59	ISO/SAE Reserved	
P2A5A	ISO/SAE Reserved	
P2A5B	ISO/SAE Reserved	
P2A5C	ISO/SAE Reserved	
P2A5D	ISO/SAE Reserved	
P2A5E	ISO/SAE Reserved	
P2A5F	ISO/SAE Reserved	
P2A60	ISO/SAE Reserved	
P2A61	ISO/SAE Reserved	
P2A62	ISO/SAE Reserved	
P2A63	ISO/SAE Reserved	
P2A64	ISO/SAE Reserved	
P2A65	ISO/SAE Reserved	
P2A66	ISO/SAE Reserved	
P2A67	ISO/SAE Reserved	
P2A68	ISO/SAE Reserved	
P2A69	ISO/SAE Reserved	
P2A6A	ISO/SAE Reserved	
P2A6B	ISO/SAE Reserved	



Codes		Definition
P2A6C	ISO/SAE Reserved	
P2A6D	ISO/SAE Reserved	
P2A6E	ISO/SAE Reserved	
P2A6F	ISO/SAE Reserved	
P2A70	ISO/SAE Reserved	
P2A71	ISO/SAE Reserved	
P2A72	ISO/SAE Reserved	
P2A73	ISO/SAE Reserved	
P2A74	ISO/SAE Reserved	
P2A75	ISO/SAE Reserved	
P2A76	ISO/SAE Reserved	
P2A77	ISO/SAE Reserved	
P2A78	ISO/SAE Reserved	
P2A79	ISO/SAE Reserved	
P2A7A	ISO/SAE Reserved	
P2A7B	ISO/SAE Reserved	
P2A7C	ISO/SAE Reserved	
P2A7D	ISO/SAE Reserved	
P2A7E	ISO/SAE Reserved	
P2A7F	ISO/SAE Reserved	
P2A80	ISO/SAE Reserved	
P2A81	ISO/SAE Reserved	
P2A82	ISO/SAE Reserved	
P2A83	ISO/SAE Reserved	
P2A84	ISO/SAE Reserved	
P2A85	ISO/SAE Reserved	
P2A86	ISO/SAE Reserved	
P2A87	ISO/SAE Reserved	
P2A88	ISO/SAE Reserved	
P2A89	ISO/SAE Reserved	
P2A8A	ISO/SAE Reserved	
P2A8B	ISO/SAE Reserved	
P2A8C	ISO/SAE Reserved	
P2A8D	ISO/SAE Reserved	
P2A8E	ISO/SAE Reserved	
P2A8F	ISO/SAE Reserved	
P2A90	ISO/SAE Reserved	
P2A91	ISO/SAE Reserved	
P2A92	ISO/SAE Reserved	
P2A93	ISO/SAE Reserved	
P2A94	ISO/SAE Reserved	
P2A95	ISO/SAE Reserved	
P2A96	ISO/SAE Reserved	
P2A97	ISO/SAE Reserved	



Codes		Definition
P2A98	ISO/SAE Reserved	
P2A99	ISO/SAE Reserved	
P2A9A	ISO/SAE Reserved	
P2A9B	ISO/SAE Reserved	
P2A9C	ISO/SAE Reserved	
P2A9D	ISO/SAE Reserved	
P2A9E	ISO/SAE Reserved	
P2A9F	ISO/SAE Reserved	
P2AA0	ISO/SAE Reserved	
P2AA1	ISO/SAE Reserved	
P2AA2	ISO/SAE Reserved	
P2AA3	ISO/SAE Reserved	
P2AA4	ISO/SAE Reserved	
P2AA5	ISO/SAE Reserved	
P2AA6	ISO/SAE Reserved	
P2AA7	ISO/SAE Reserved	
P2AA8	ISO/SAE Reserved	
P2AA9	ISO/SAE Reserved	
P2AAA	ISO/SAE Reserved	
P2AAB	ISO/SAE Reserved	
P2AAC	ISO/SAE Reserved	
P2AAD	ISO/SAE Reserved	
P2AAE	ISO/SAE Reserved	
P2AAF	ISO/SAE Reserved	
P2AB0	ISO/SAE Reserved	
P2AB1	ISO/SAE Reserved	
P2AB2	ISO/SAE Reserved	
P2AB3	ISO/SAE Reserved	
P2AB4	ISO/SAE Reserved	
P2AB5	ISO/SAE Reserved	
P2AB6	ISO/SAE Reserved	
P2AB7	ISO/SAE Reserved	
P2AB8	ISO/SAE Reserved	
P2AB9	ISO/SAE Reserved	
P2ABA	ISO/SAE Reserved	
P2ABB	ISO/SAE Reserved	
P2ABC	ISO/SAE Reserved	
P2ABD	ISO/SAE Reserved	
P2ABE	ISO/SAE Reserved	
P2ABF	ISO/SAE Reserved	
P2ACA	ISO/SAE Reserved	
P2ACB	ISO/SAE Reserved	
P2ACC	ISO/SAE Reserved	
P2ACD	ISO/SAE Reserved	



Codes		Definition
P2ACE	ISO/SAE Reserved	
P2ACF	ISO/SAE Reserved	
P2ADA	ISO/SAE Reserved	
P2ADB	ISO/SAE Reserved	
P2ADC	ISO/SAE Reserved	
P2ADD	ISO/SAE Reserved	
P2ADE	ISO/SAE Reserved	
P2ADF	ISO/SAE Reserved	
P2AEA	ISO/SAE Reserved	
P2AEB	ISO/SAE Reserved	
P2AEC	ISO/SAE Reserved	
P2AED	ISO/SAE Reserved	
P2AEE	ISO/SAE Reserved	
P2AEF	ISO/SAE Reserved	
P2AFA	ISO/SAE Reserved	
P2AFB	ISO/SAE Reserved	
P2AFC	ISO/SAE Reserved	
P2AFD	ISO/SAE Reserved	
P2AFE	ISO/SAE Reserved	
P2AFF	ISO/SAE Reserved	
P2B00	ISO/SAE Reserved	
P2B01	ISO/SAE Reserved	
P2B02	ISO/SAE Reserved	
P2B03	ISO/SAE Reserved	
P2B04	ISO/SAE Reserved	
P2B05	ISO/SAE Reserved	
P2B06	ISO/SAE Reserved	
P2B07	ISO/SAE Reserved	
P2B08	ISO/SAE Reserved	
P2B09	ISO/SAE Reserved	
P2B0A	ISO/SAE Reserved	
P2B0B	ISO/SAE Reserved	
P2B0C	ISO/SAE Reserved	
P2B0D	ISO/SAE Reserved	
P2B0E	ISO/SAE Reserved	
P2B0F	ISO/SAE Reserved	
P2B10	ISO/SAE Reserved	
P2B11	ISO/SAE Reserved	
P2B12	ISO/SAE Reserved	
P2B13	ISO/SAE Reserved	
P2B14	ISO/SAE Reserved	
P2B15	ISO/SAE Reserved	
P2B16	ISO/SAE Reserved	
P2B17	ISO/SAE Reserved	



Codes		Definition
P2B18	ISO/SAE Reserved	
P2B19	ISO/SAE Reserved	
P2B1A	ISO/SAE Reserved	
P2B1B	ISO/SAE Reserved	
P2B1C	ISO/SAE Reserved	
P2B1D	ISO/SAE Reserved	
P2B1E	ISO/SAE Reserved	
P2B1F	ISO/SAE Reserved	
P2B20	ISO/SAE Reserved	
P2B21	ISO/SAE Reserved	
P2B22	ISO/SAE Reserved	
P2B23	ISO/SAE Reserved	
P2B24	ISO/SAE Reserved	
P2B25	ISO/SAE Reserved	
P2B26	ISO/SAE Reserved	
P2B27	ISO/SAE Reserved	
P2B28	ISO/SAE Reserved	
P2B29	ISO/SAE Reserved	
P2B2A	ISO/SAE Reserved	
P2B2B	ISO/SAE Reserved	
P2B2C	ISO/SAE Reserved	
P2B2D	ISO/SAE Reserved	
P2B2E	ISO/SAE Reserved	
P2B2F	ISO/SAE Reserved	
P2B30	ISO/SAE Reserved	
P2B31	ISO/SAE Reserved	
P2B32	ISO/SAE Reserved	
P2B33	ISO/SAE Reserved	
P2B34	ISO/SAE Reserved	
P2B35	ISO/SAE Reserved	
P2B36	ISO/SAE Reserved	
P2B37	ISO/SAE Reserved	
P2B38	ISO/SAE Reserved	
P2B39	ISO/SAE Reserved	
P2B3A	ISO/SAE Reserved	
P2B3B	ISO/SAE Reserved	
P2B3C	ISO/SAE Reserved	
P2B3D	ISO/SAE Reserved	
P2B3E	ISO/SAE Reserved	
P2B3F	ISO/SAE Reserved	
P2B40	ISO/SAE Reserved	
P2B41	ISO/SAE Reserved	
P2B42	ISO/SAE Reserved	
P2B43	ISO/SAE Reserved	



Codes		Definition
P2B44	ISO/SAE Reserved	
P2B45	ISO/SAE Reserved	
P2B46	ISO/SAE Reserved	
P2B47	ISO/SAE Reserved	
P2B48	ISO/SAE Reserved	
P2B49	ISO/SAE Reserved	
P2B4A	ISO/SAE Reserved	
P2B4B	ISO/SAE Reserved	
P2B4C	ISO/SAE Reserved	
P2B4D	ISO/SAE Reserved	
P2B4E	ISO/SAE Reserved	
P2B4F	ISO/SAE Reserved	
P2B50	ISO/SAE Reserved	
P2B51	ISO/SAE Reserved	
P2B52	ISO/SAE Reserved	
P2B53	ISO/SAE Reserved	
P2B54	ISO/SAE Reserved	
P2B55	ISO/SAE Reserved	
P2B56	ISO/SAE Reserved	
P2B57	ISO/SAE Reserved	
P2B58	ISO/SAE Reserved	
P2B59	ISO/SAE Reserved	
P2B5A	ISO/SAE Reserved	
P2B5B	ISO/SAE Reserved	
P2B5C	ISO/SAE Reserved	
P2B5D	ISO/SAE Reserved	
P2B5E	ISO/SAE Reserved	
P2B5F	ISO/SAE Reserved	
P2B60	ISO/SAE Reserved	
P2B61	ISO/SAE Reserved	
P2B62	ISO/SAE Reserved	
P2B63	ISO/SAE Reserved	
P2B64	ISO/SAE Reserved	
P2B65	ISO/SAE Reserved	
P2B66	ISO/SAE Reserved	
P2B67 P2B68	ISO/SAE Reserved	
P2B69	ISO/SAE Reserved ISO/SAE Reserved	
P2B6A	ISO/SAE Reserved	
P2B6B	ISO/SAE Reserved	
P2B6C	ISO/SAE Reserved	
P2B6D	ISO/SAE Reserved	
P2B6E	ISO/SAE Reserved	
P2B6F	ISO/SAE Reserved	
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Codes		Definition
P2B70	ISO/SAE Reserved	
P2B71	ISO/SAE Reserved	
P2B72	ISO/SAE Reserved	
P2B73	ISO/SAE Reserved	
P2B74	ISO/SAE Reserved	
P2B75	ISO/SAE Reserved	
P2B76	ISO/SAE Reserved	
P2B77	ISO/SAE Reserved	
P2B78	ISO/SAE Reserved	
P2B79	ISO/SAE Reserved	
P2B7A	ISO/SAE Reserved	
<b>P2B7B</b>	ISO/SAE Reserved	
P2B7C	ISO/SAE Reserved	
P2B7D	ISO/SAE Reserved	
P2B7E	ISO/SAE Reserved	
P2B7F	ISO/SAE Reserved	
P2B80	ISO/SAE Reserved	
P2B81	ISO/SAE Reserved	
P2B82	ISO/SAE Reserved	
P2B83	ISO/SAE Reserved	
P2B84	ISO/SAE Reserved	
P2B85	ISO/SAE Reserved	
P2B86	ISO/SAE Reserved	
P2B87	ISO/SAE Reserved	
P2B88	ISO/SAE Reserved	
P2B89	ISO/SAE Reserved	
P2B8A	ISO/SAE Reserved	
P2B8B	ISO/SAE Reserved	
P2B8C	ISO/SAE Reserved	
P2B8D	ISO/SAE Reserved	
P2B8E	ISO/SAE Reserved	
P2B8F	ISO/SAE Reserved	
P2B90	ISO/SAE Reserved	
P2B91	ISO/SAE Reserved	
P2B92	ISO/SAE Reserved	
P2B93	ISO/SAE Reserved	
P2B94	ISO/SAE Reserved	
P2B95	ISO/SAE Reserved	
P2B96	ISO/SAE Reserved	
P2B97	ISO/SAE Reserved	
P2B98	ISO/SAE Reserved	
P2B99	ISO/SAE Reserved	
P2B9A	ISO/SAE Reserved	
P2B9B	ISO/SAE Reserved	



Codes	Definition		
P2B9C	ISO/SAE Reserved		
P2B9D	ISO/SAE Reserved		
P2B9E	ISO/SAE Reserved		
P2B9F	ISO/SAE Reserved		
P2BA0	ISO/SAE Reserved		
P2BA1	ISO/SAE Reserved		
P2BA2	ISO/SAE Reserved		
P2BA3	ISO/SAE Reserved		
P2BA4	ISO/SAE Reserved		
P2BA5	ISO/SAE Reserved		
P2BA6	ISO/SAE Reserved		
P2BA7	NOx Exceedence - Empty Reagent Tank		
P2BA8	NOx Exceedence - Interruption of Reagent Dosing Activity		
P2BA9	NOx Exceedence - Insufficient Reagent Quality		
P2BAA	NOx Exceedence - Low Reagent Consumption		
P2BAB	NOx Exceedance - Incorrect EGR Flow		
P2BAC	NOx Exceedance - Deactivation of EGR		
P2BAD	NOx Exceedence - Root Cause Unknown		
P2BAE	NOx Exceedence - NOx control monitoring system		
P2BAF	ISO/SAE Reserved		
P2BB0	ISO/SAE Reserved		
P2BB1	ISO/SAE Reserved		
P2BB2	ISO/SAE Reserved		
P2BB3	ISO/SAE Reserved		
P2BB4	ISO/SAE Reserved		
P2BB5	ISO/SAE Reserved		
P2BB6	ISO/SAE Reserved		
P2BB7	ISO/SAE Reserved		
P2BB8	ISO/SAE Reserved		
P2BB9	ISO/SAE Reserved		
P2BBA P2BBB	ISO/SAE Reserved ISO/SAE Reserved		
P2BBC	ISO/SAE Reserved		
P2BBD	ISO/SAE Reserved		
P2BBE	ISO/SAE Reserved		
P2BBF	ISO/SAE Reserved		
P2BC0	ISO/SAE Reserved		
P2BC1	ISO/SAE Reserved		
P2BC2	ISO/SAE Reserved		
P2BC3	ISO/SAE Reserved		
P2BC4	ISO/SAE Reserved		
P2BC5	ISO/SAE Reserved		
P2BC6	ISO/SAE Reserved		
P2BC7	ISO/SAE Reserved		



**Definition** 

Codos	
Codes P2BC8	ICO/CAE Decomind
	ISO/SAE Reserved
P2BC9	ISO/SAE Reserved
P2BCA	ISO/SAE Reserved
P2BCB	ISO/SAE Reserved
P2BCC	ISO/SAE Reserved
P2BCD	ISO/SAE Reserved
P2BCE	ISO/SAE Reserved
P2BCF	ISO/SAE Reserved
P2BD0	ISO/SAE Reserved
P2BD1	ISO/SAE Reserved
P2BD2	ISO/SAE Reserved
P2BD3	ISO/SAE Reserved
P2BD4	ISO/SAE Reserved
P2BD5	ISO/SAE Reserved
P2BD6	ISO/SAE Reserved
P2BD7	ISO/SAE Reserved
P2BD8	ISO/SAE Reserved
P2BD9	ISO/SAE Reserved
P2BDA	ISO/SAE Reserved
P2BDB	ISO/SAE Reserved
P2BDC	ISO/SAE Reserved
P2BDD	ISO/SAE Reserved
P2BDE	ISO/SAE Reserved
P2BDF	ISO/SAE Reserved
P2BE0	ISO/SAE Reserved
P2BE1	ISO/SAE Reserved
P2BE2	ISO/SAE Reserved
P2BE3	ISO/SAE Reserved
P2BE4	ISO/SAE Reserved
P2BE5	ISO/SAE Reserved
P2BE6	ISO/SAE Reserved
P2BE7	ISO/SAE Reserved
P2BE8	ISO/SAE Reserved
P2BE9	ISO/SAE Reserved
P2BEA	ISO/SAE Reserved
P2BEB	ISO/SAE Reserved
P2BEC	ISO/SAE Reserved
P2BED	ISO/SAE Reserved
P2BEE	ISO/SAE Reserved
P2BEF	ISO/SAE Reserved
P2BF0	ISO/SAE Reserved
P2BF1	ISO/SAE Reserved
P2BF2	ISO/SAE Reserved
P2BF3	ISO/SAE Reserved



Codes	Definition
P2BF4	ISO/SAE Reserved
P2BF5	ISO/SAE Reserved
P2BF6	ISO/SAE Reserved
P2BF7	ISO/SAE Reserved
P2BF8	ISO/SAE Reserved
P2BF9	ISO/SAE Reserved
P2BFA	ISO/SAE Reserved
P2BFB	ISO/SAE Reserved
P2BFC	ISO/SAE Reserved
P2BFD	ISO/SAE Reserved
P2BFE	ISO/SAE Reserved
P2BFF	ISO/SAE Reserved
P2C00	ISO/SAE Reserved
P2D00	ISO/SAE Reserved
P2E00	ISO/SAE Reserved
P2F00	ISO/SAE Reserved
P3400	Cylinder Deactivation System Bank 1
P3401	Cylinder 1 Deactivation/Intake Valve Control Circuit/Open
P3402	Cylinder 1 Deactivation/Intake Valve Control Circuit Performance
P3403	Cylinder 1 Deactivation/Intake Valve Control Circuit Low
P3404	Cylinder 1 Deactivation/Intake Valve Control Circuit High
P3405	Cylinder 1 Exhaust Valve Control Circuit/Open
P3406	Cylinder 1 Exhaust Valve Control Circuit Performance
P3407	Cylinder 1 Exhaust Valve Control Circuit Low
P3408	Cylinder 1 Exhaust Valve Control Circuit High
P3409	Cylinder 2 Deactivation/Intake Valve Control Circuit/Open
P340A	ISO/SAE Reserved
P340B	ISO/SAE Reserved
P340C	ISO/SAE Reserved
P340D	ISO/SAE Reserved
P340E	ISO/SAE Reserved
P340F	ISO/SAE Reserved
P3410	Cylinder 2 Deactivation/Intake Valve Control Circuit Performance
P3411	Cylinder 2 Deactivation/Intake Valve Control Circuit Low
P3412	Cylinder 2 Deactivation/Intake Valve Control Circuit High
P3413	Cylinder 2 Exhaust Valve Control Circuit/Open
P3414 P3415	Cylinder 2 Exhaust Valve Control Circuit Performance
P3416	Cylinder 2 Exhaust Valve Control Circuit Low
P3410 P3417	Cylinder 2 Exhaust Valve Control Circuit High Cylinder 3 Deactivation/Intake Valve Control Circuit/Open
P3417 P3418	Cylinder 3 Deactivation/Intake Valve Control Circuit Performance
P3416 P3419	Cylinder 3 Deactivation/Intake Valve Control Circuit Low
P3419 P341A	ISO/SAE Reserved
P341A P341B	ISO/SAE Reserved
L)41D	130/3AE Neserveu



Codes	Definition
P341C	ISO/SAE Reserved
P341D	ISO/SAE Reserved
P341E	ISO/SAE Reserved
P341F	ISO/SAE Reserved
P3420	Cylinder 3 Deactivation/Intake Valve Control Circuit High
P3421	Cylinder 3 Exhaust Valve Control Circuit/Open
P3422	Cylinder 3 Exhaust Valve Control Circuit Performance
P3423	Cylinder 3 Exhaust Valve Control Circuit Low
P3424	Cylinder 3 Exhaust Valve Control Circuit High
P3425	Cylinder 4 Deactivation/Intake Valve Control Circuit/Open
P3426	Cylinder 4 Deactivation/Intake Valve Control Circuit Performance
P3427	Cylinder 4 Deactivation/Intake Valve Control Circuit Low
P3428	Cylinder 4 Deactivation/Intake Valve Control Circuit High
P3429	Cylinder 4 Exhaust Valve Control Circuit/Open
P342A	ISO/SAE Reserved
P342B	ISO/SAE Reserved
P342C	ISO/SAE Reserved
P342D	ISO/SAE Reserved
P342E	ISO/SAE Reserved
P342F	ISO/SAE Reserved
P3430	Cylinder 4 Exhaust Valve Control Circuit Performance
P3431	Cylinder 4 Exhaust Valve Control Circuit Low
P3432	Cylinder 4 Exhaust Valve Control Circuit High
P3433	Cylinder 5 Deactivation/Intake Valve Control Circuit/Open
P3434	Cylinder 5 Deactivation/Intake Valve Control Circuit Performance
P3435	Cylinder 5 Deactivation/Intake Valve Control Circuit Low
P3436	Cylinder 5 Deactivation/Intake Valve Control Circuit High
P3437	Cylinder 5 Exhaust Valve Control Circuit/Open
P3438	Cylinder 5 Exhaust Valve Control Circuit Performance
P3439	Cylinder 5 Exhaust Valve Control Circuit Low
P343A	ISO/SAE Reserved
P343B P343C	ISO/SAE Reserved
P343C P343D	ISO/SAE Reserved ISO/SAE Reserved
P343D P343E	ISO/SAE Reserved
P343E P343F	ISO/SAE Reserved
P3440	Cylinder 5 Exhaust Valve Control Circuit High
P3441	Cylinder 6 Deactivation/Intake Valve Control Circuit/Open
P3442	Cylinder 6 Deactivation/Intake Valve Control Circuit Performance
P3443	Cylinder 6 Deactivation/Intake Valve Control Circuit Low
P3444	Cylinder 6 Deactivation/Intake Valve Control Circuit High
P3445	Cylinder 6 Exhaust Valve Control Circuit/Open
P3446	Cylinder 6 Exhaust Valve Control Circuit Performance
P3447	Cylinder 6 Exhaust Valve Control Circuit Low



Codes	Definition
P3448	Cylinder 6 Exhaust Valve Control Circuit High
P3449	Cylinder 7 Deactivation/Intake Valve Control Circuit/Open
P344A	ISO/SAE Reserved
P344B	ISO/SAE Reserved
P344C	ISO/SAE Reserved
P344D	ISO/SAE Reserved
P344E	ISO/SAE Reserved
P344F	ISO/SAE Reserved
P3450	Cylinder 7 Deactivation/Intake Valve Control Circuit Performance
P3451	Cylinder 7 Deactivation/Intake Valve Control Circuit Low
P3452	Cylinder 7 Deactivation/Intake Valve Control Circuit High
P3453	Cylinder 7 Exhaust Valve Control Circuit/Open
P3454	Cylinder 7 Exhaust Valve Control Circuit Performance
P3455	Cylinder 7 Exhaust Valve Control Circuit Low
P3456	Cylinder 7 Exhaust Valve Control Circuit High
P3457	Cylinder 8 Deactivation/Intake Valve Control Circuit/Open
P3458	Cylinder 8 Deactivation/Intake Valve Control Circuit Performance
P3459	Cylinder 8 Deactivation/Intake Valve Control Circuit Low
P345A	ISO/SAE Reserved
P345B	ISO/SAE Reserved
P345C	ISO/SAE Reserved
P345D	ISO/SAE Reserved
P345E	ISO/SAE Reserved
P345F	ISO/SAE Reserved
P3460	Cylinder 8 Deactivation/Intake Valve Control Circuit High
P3461	Cylinder 8 Exhaust Valve Control Circuit/Open
P3462	Cylinder 8 Exhaust Valve Control Circuit Performance
P3463	Cylinder 8 Exhaust Valve Control Circuit Low
P3464	Cylinder 8 Exhaust Valve Control Circuit High
P3465	Cylinder 9 Deactivation/Intake Valve Control Circuit/Open
P3466	Cylinder 9 Deactivation/Intake Valve Control Circuit Performance
P3467	Cylinder 9 Deactivation/Intake Valve Control Circuit Low
P3468	Cylinder 9 Deactivation/Intake Valve Control Circuit High
P3469	Cylinder 9 Exhaust Valve Control Circuit/Open ISO/SAE Reserved
P346A P346B	·
P346C	ISO/SAE Reserved ISO/SAE Reserved
P346D	ISO/SAE Reserved
P346E	ISO/SAE Reserved
P346F	ISO/SAE Reserved
P3470	Cylinder 9 Exhaust Valve Control Circuit Performance
P3471	Cylinder 9 Exhaust Valve Control Circuit Low
P3472	Cylinder 9 Exhaust Valve Control Circuit High
P3473	Cylinder 10 Deactivation/Intake Valve Control Circuit/Open
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Codes	Definition
P3474	Cylinder 10 Deactivation/Intake Valve Control Circuit Performance
P3475	Cylinder 10 Deactivation/Intake Valve Control Circuit Low
P3476	Cylinder 10 Deactivation/Intake Valve Control Circuit High
P3477	Cylinder 10 Exhaust Valve Control Circuit/Open
P3478	Cylinder 10 Exhaust Valve Control Circuit Performance
P3479	Cylinder 10 Exhaust Valve Control Circuit Low
P347A	ISO/SAE Reserved
P347B	ISO/SAE Reserved
P347C	ISO/SAE Reserved
P347D	ISO/SAE Reserved
P347E	ISO/SAE Reserved
P347F	ISO/SAE Reserved
P3480	Cylinder 10 Exhaust Valve Control Circuit High
P3481	Cylinder 11 Deactivation/Intake Valve Control Circuit/Open
P3482	Cylinder 11 Deactivation/Intake Valve Control Circuit Performance
P3483	Cylinder 11 Deactivation/Intake Valve Control Circuit Low
P3484	Cylinder 11 Deactivation/Intake Valve Control Circuit High
P3485	Cylinder 11 Exhaust Valve Control Circuit/Open
P3486	Cylinder 11 Exhaust Valve Control Circuit Performance
P3487	Cylinder 11 Exhaust Valve Control Circuit Low
P3488	Cylinder 11 Exhaust Valve Control Circuit High
P3489	Cylinder 12 Deactivation/Intake Valve Control Circuit/Open
P348A	ISO/SAE Reserved
P348B	ISO/SAE Reserved
P348C	ISO/SAE Reserved
P348D	ISO/SAE Reserved
P348E	ISO/SAE Reserved
P348F	ISO/SAE Reserved
P3490	Cylinder 12 Deactivation/Intake Valve Control Circuit Performance
P3491	Cylinder 12 Deactivation/Intake Valve Control Circuit Low
P3492	Cylinder 12 Deactivation/Intake Valve Control Circuit High
P3493	Cylinder 12 Exhaust Valve Control Circuit/Open
P3494	Cylinder 12 Exhaust Valve Control Circuit Performance
P3495	Cylinder 12 Exhaust Valve Control Circuit Low
P3496	Cylinder 12 Exhaust Valve Control Circuit High
P3497	Cylinder Deactivation System Bank 2
P3498	ISO/SAE Reserved
P3499	ISO/SAE Reserved
P349A	ISO/SAE Reserved
P349B P349C	ISO/SAE Reserved
	ISO/SAE Reserved
P349D P349E	ISO/SAE Reserved
	ISO/SAE Reserved
P349F	ISO/SAE Reserved



Codes		Definition
P34A0	ISO/SAE Reserved	
P34A1	ISO/SAE Reserved	
P34A2	ISO/SAE Reserved	
P34A3	ISO/SAE Reserved	
P34A4	ISO/SAE Reserved	
P34A5	ISO/SAE Reserved	
P34A6	ISO/SAE Reserved	
P34A7	ISO/SAE Reserved	
P34A8	ISO/SAE Reserved	
P34A9	ISO/SAE Reserved	
<b>P34AA</b>	ISO/SAE Reserved	
P34AB	ISO/SAE Reserved	
P34AC	ISO/SAE Reserved	
P34AD	ISO/SAE Reserved	
P34AE	ISO/SAE Reserved	
P34AF	ISO/SAE Reserved	
P34B0	ISO/SAE Reserved	
P34B1	ISO/SAE Reserved	
P34B2	ISO/SAE Reserved	
P34B3	ISO/SAE Reserved	
P34B4	ISO/SAE Reserved	
P34B5	ISO/SAE Reserved	
P34B6	ISO/SAE Reserved	
P34B7	ISO/SAE Reserved	
P34B8	ISO/SAE Reserved	
P34B9	ISO/SAE Reserved	
P34BA	ISO/SAE Reserved	
P34BB	ISO/SAE Reserved	
P34BC	ISO/SAE Reserved	
P34BD	ISO/SAE Reserved	
P34BE	ISO/SAE Reserved	
P34BF	ISO/SAE Reserved	
P34C0	ISO/SAE Reserved	
P34C1	ISO/SAE Reserved	
P34C2	ISO/SAE Reserved	
P34C3	ISO/SAE Reserved	
P34C4	ISO/SAE Reserved	
P34C5	ISO/SAE Reserved	
P34C6	ISO/SAE Reserved	
P34C7	ISO/SAE Reserved	
P34C8	ISO/SAE Reserved	
P34C9	ISO/SAE Reserved	
P34CA	ISO/SAE Reserved	
P34CB	ISO/SAE Reserved	



Codes		Definition
P34CC	ISO/SAE Reserved	
P34CD	ISO/SAE Reserved	
<b>P34CE</b>	ISO/SAE Reserved	
P34CF	ISO/SAE Reserved	
P34D0	ISO/SAE Reserved	
P34D1	ISO/SAE Reserved	
P34D2	ISO/SAE Reserved	
P34D3	ISO/SAE Reserved	
P34D4	ISO/SAE Reserved	
P34D5	ISO/SAE Reserved	
P34D6	ISO/SAE Reserved	
P34D7	ISO/SAE Reserved	
P34D8	ISO/SAE Reserved	
P34D9	ISO/SAE Reserved	
P34DA	ISO/SAE Reserved	
P34DB	ISO/SAE Reserved	
P34DC	ISO/SAE Reserved	
P34DD	ISO/SAE Reserved	
P34DE	ISO/SAE Reserved	
P34DF	ISO/SAE Reserved	
P34E0	ISO/SAE Reserved	
P34E1	ISO/SAE Reserved	
P34E2	ISO/SAE Reserved	
P34E3	ISO/SAE Reserved	
P34E4	ISO/SAE Reserved	
P34E5	ISO/SAE Reserved	
P34E6	ISO/SAE Reserved	
P34E7	ISO/SAE Reserved	
P34E8	ISO/SAE Reserved	
P34E9	ISO/SAE Reserved	
P34EA	ISO/SAE Reserved	
P34EB	ISO/SAE Reserved	
P34EC	ISO/SAE Reserved	
P34ED	ISO/SAE Reserved	
P34EE	ISO/SAE Reserved	
P34EF	ISO/SAE Reserved	
P34F0	ISO/SAE Reserved	
P34F1	ISO/SAE Reserved	
P34F2	ISO/SAE Reserved	
P34F3	ISO/SAE Reserved	
P34F4	ISO/SAE Reserved	
P34F5	ISO/SAE Reserved	
P34F6	ISO/SAE Reserved	
P34F7	ISO/SAE Reserved	



Codes	Definition
P34F8	ISO/SAE Reserved
P34F9	ISO/SAE Reserved
P34FA	ISO/SAE Reserved
P34FB	ISO/SAE Reserved
P34FC	ISO/SAE Reserved
P34FD	ISO/SAE Reserved
P34FE	ISO/SAE Reserved
P34FF	ISO/SAE Reserved
P3500	ISO/SAE Reserved
P3600	ISO/SAE Reserved
P3700	ISO/SAE Reserved
P3800	ISO/SAE Reserved
P3900	ISO/SAE Reserved
P3A00	ISO/SAE Reserved
P3B00	ISO/SAE Reserved
P3C00	ISO/SAE Reserved
P3D00	ISO/SAE Reserved
P3E00	ISO/SAE Reserved
U0000	ISO/SAE Reserved
U0001	High Speed CAN Communication Bus
U0002	High Speed CAN Communication Bus Performance
<b>U0009</b>	High Speed CAN Communication Bus (-) shorted to Bus (+)
<b>U000A</b>	ISO/SAE Reserved
U000B	ISO/SAE Reserved
U000C	ISO/SAE Reserved
<b>U000D</b>	ISO/SAE Reserved
U000E	ISO/SAE Reserved
U000F	ISO/SAE Reserved
U0010	Medium Speed CAN Communication Bus
U0011	Medium Speed CAN Communication Bus Performance
U0013	Medium Speed CAN Communication Bus (+) Low
U0014	Medium Speed CAN Communication Bus (+) High
U0016	Medium Speed CAN Communication Bus (-) Low
U0017	Medium Speed CAN Communication Bus (-) High
U0018	Medium Speed CAN Communication Bus (-) shorted to Bus (+)
U0019	Low Speed CAN Communication Bus
U001A	ISO/SAE Reserved
U001B	ISO/SAE Reserved
U001C	ISO/SAE Reserved
U001D U001E	ISO/SAE Reserved ISO/SAE Reserved
U001E U001F	ISO/SAE Reserved
U001F U0020	Low Speed CAN Communication Bus Performance
U0020 U0021	<del>-</del>
00021	Low Speed CAN Communication Bus (+) Open



Codes	Definition
U0022	Low Speed CAN Communication Bus (+) Low
<b>U0023</b>	Low Speed CAN Communication Bus (+) High
<b>U0024</b>	Low Speed CAN Communication Bus (-) Open
<b>U0025</b>	Low Speed CAN Communication Bus (-) Low
<b>U0026</b>	Low Speed CAN Communication Bus (-) High
<b>U0027</b>	Low Speed CAN Communication Bus (-) shorted to Bus (+)
<b>U002A</b>	ISO/SAE Reserved
U002B	ISO/SAE Reserved
<b>U002C</b>	ISO/SAE Reserved
<b>U002D</b>	ISO/SAE Reserved
<b>U002E</b>	ISO/SAE Reserved
<b>U002F</b>	ISO/SAE Reserved
<b>U0037</b>	Vehicle Communication Bus B
<b>U003A</b>	ISO/SAE Reserved
U003B	ISO/SAE Reserved
U003C	ISO/SAE Reserved
<b>U003D</b>	ISO/SAE Reserved
<b>U003E</b>	ISO/SAE Reserved
U003F	ISO/SAE Reserved
<b>U004A</b>	ISO/SAE Reserved
U004B	ISO/SAE Reserved
U004C	ISO/SAE Reserved
<b>U004D</b>	ISO/SAE Reserved
U004E	ISO/SAE Reserved
U004F	ISO/SAE Reserved
U005A	ISO/SAE Reserved
U005B	ISO/SAE Reserved
U005C	ISO/SAE Reserved
U005D	ISO/SAE Reserved
U005E	ISO/SAE Reserved
U005F U0064	ISO/SAE Reserved Vehicle Communication Bus E
U0065	Vehicle Communication Bus E Performance
U006A	ISO/SAE Reserved
U006B	ISO/SAE Reserved
U006C	ISO/SAE Reserved
U006D	ISO/SAE Reserved
U006E	ISO/SAE Reserved
U006F	ISO/SAE Reserved
U0075	ISO/SAE Reserved
U0077	ISO/SAE Reserved
U0078	ISO/SAE Reserved
U0079	ISO/SAE Reserved
<b>U007A</b>	ISO/SAE Reserved



Codes	
U007B	ISO/SAE Reserved
U007C	ISO/SAE Reserved
U007D	ISO/SAE Reserved
U007E	ISO/SAE Reserved
U007F	ISO/SAE Reserved
U0080	ISO/SAE Reserved
U0081	ISO/SAE Reserved
U0082	ISO/SAE Reserved
U0083	ISO/SAE Reserved
U0084	ISO/SAE Reserved
U0085	ISO/SAE Reserved
U0086	ISO/SAE Reserved
U0087	ISO/SAE Reserved
U0088	ISO/SAE Reserved
<b>U0089</b>	ISO/SAE Reserved
<b>U008A</b>	ISO/SAE Reserved
U008B	ISO/SAE Reserved
U008C	ISO/SAE Reserved
U008D	ISO/SAE Reserved
U008E	ISO/SAE Reserved
U008F	ISO/SAE Reserved
<b>U0090</b>	ISO/SAE Reserved
U0091	ISO/SAE Reserved
U0092	ISO/SAE Reserved
U0093	ISO/SAE Reserved
U0094	ISO/SAE Reserved
U0095	ISO/SAE Reserved
U0096	ISO/SAE Reserved
<b>U0097</b>	ISO/SAE Reserved
U0098	ISO/SAE Reserved
U0099	ISO/SAE Reserved
U009A	ISO/SAE Reserved
U009B	ISO/SAE Reserved
U009C	ISO/SAE Reserved
U009D	ISO/SAE Reserved
U009E	ISO/SAE Reserved
U009F	ISO/SAE Reserved
U00A0	ISO/SAE Reserved
U00A1	ISO/SAE Reserved
U00A2	ISO/SAE Reserved
U00A3	ISO/SAE Reserved
U00A4	ISO/SAE Reserved
U00A5	ISO/SAE Reserved
U00A6	ISO/SAE Reserved



Codes	
U00A7	ISO/SAE Reserved
U00A8	ISO/SAE Reserved
U00A9	ISO/SAE Reserved
U00AA	ISO/SAE Reserved
U00AB	ISO/SAE Reserved
U00AC	ISO/SAE Reserved
<b>U00AD</b>	ISO/SAE Reserved
U00AE	ISO/SAE Reserved
U00AF	ISO/SAE Reserved
<b>U00B0</b>	ISO/SAE Reserved
U00B1	ISO/SAE Reserved
U00B2	ISO/SAE Reserved
U00B3	ISO/SAE Reserved
<b>U00B4</b>	ISO/SAE Reserved
<b>U00B5</b>	ISO/SAE Reserved
U00B6	ISO/SAE Reserved
<b>U00B7</b>	ISO/SAE Reserved
<b>U00B8</b>	ISO/SAE Reserved
<b>U00B9</b>	ISO/SAE Reserved
U00BA	ISO/SAE Reserved
U00BB	ISO/SAE Reserved
U00BC	ISO/SAE Reserved
U00BD	ISO/SAE Reserved
U00BE	ISO/SAE Reserved
U00BF	ISO/SAE Reserved
U00C0	ISO/SAE Reserved
U00C1	ISO/SAE Reserved
U00C2	ISO/SAE Reserved
U00C3	ISO/SAE Reserved
U00C4	ISO/SAE Reserved
U00C5	ISO/SAE Reserved
U00C6	ISO/SAE Reserved
U00C7	ISO/SAE Reserved
U00C8	ISO/SAE Reserved
U00C9	ISO/SAE Reserved
U00CA	ISO/SAE Reserved
U00CB	ISO/SAE Reserved
U00CC	ISO/SAE Reserved
U00CD	ISO/SAE Reserved
U00CE	ISO/SAE Reserved
U00CF	ISO/SAE Reserved
U00D0	ISO/SAE Reserved
U00D1	ISO/SAE Reserved
U00D2	ISO/SAE Reserved



Codes	
U00D3	ISO/SAE Reserved
<b>U00D4</b>	ISO/SAE Reserved
<b>U00D5</b>	ISO/SAE Reserved
<b>U00D6</b>	ISO/SAE Reserved
<b>U00D7</b>	ISO/SAE Reserved
<b>U00D8</b>	ISO/SAE Reserved
<b>U00D9</b>	ISO/SAE Reserved
<b>U00DA</b>	ISO/SAE Reserved
U00DB	ISO/SAE Reserved
U00DC	ISO/SAE Reserved
U00DD	ISO/SAE Reserved
U00DE	ISO/SAE Reserved
U00DF	ISO/SAE Reserved
U00E0	ISO/SAE Reserved
U00E1	ISO/SAE Reserved
U00E2	ISO/SAE Reserved
U00E3	ISO/SAE Reserved
<b>U00E4</b>	ISO/SAE Reserved
U00E5	ISO/SAE Reserved
U00E6	ISO/SAE Reserved
U00E7	ISO/SAE Reserved
U00E8	ISO/SAE Reserved
U00E9	ISO/SAE Reserved
U00EA	ISO/SAE Reserved
U00EB	ISO/SAE Reserved
U00EC	ISO/SAE Reserved
U00ED	ISO/SAE Reserved
U00EE	ISO/SAE Reserved
U00EF	ISO/SAE Reserved
U00F0	ISO/SAE Reserved
U00F1	ISO/SAE Reserved
U00F2	ISO/SAE Reserved
U00F3	ISO/SAE Reserved
U00F4	ISO/SAE Reserved
U00F5	ISO/SAE Reserved
U00F6	ISO/SAE Reserved
U00F7	ISO/SAE Reserved
U00F8	ISO/SAE Reserved
U00F9	ISO/SAE Reserved
U00FA	ISO/SAE Reserved
U00FB	ISO/SAE Reserved
U00FC	ISO/SAE Reserved
U00FD	ISO/SAE Reserved
U00FE	ISO/SAE Reserved



Codes	Definition
U00FF	ISO/SAE Reserved
<b>U0100</b>	Lost Communication With ECM/PCM "A"
U0101	Lost Communication with Transmission Control Module (TCM)
<b>U0102</b>	Lost Communication with Transfer Case Control Module (TCCM)
U0103	Lost Communication with Gear Shift Control (GSC) Module
<b>U0104</b>	Lost Communication with Cruise Control Module (CCM)
U0106	Lost Communication with Glow Plug Control Module (GPCM)
<b>U0109</b>	Lost Communication with Fuel Pump Control Module (FPCM)
U010A	Lost Communication With Exhaust Gas Recirculation Control Module A
U010B	Lost Communication With Exhaust Gas Recirculation Control Module B
U010C	Lost Communication With Turbocharger / Supercharger Control Module A
<b>U010D</b>	Lost Communication With Turbocharger / Supercharger Control Module B
U010E	Lost Communication With Reductant Control Module
U0110	Lost Communication with Drive Motor Control Module (DMCM)
U0114	Lost Communication with Four-Wheel Drive Clutch Control Module
U0116	Lost Communication with Coolant Temperature Control Module
U0119	Lost Communication with Fuel Cell Control Module
U011A	Lost Communication With Exhaust Gas Sensor Module  Lost Communication With Rocker Arm Control Module B
U011C U011E	ISO/SAE Reserved
U011E	ISO/SAE Reserved
	Lost Communication With Anti-Lock Brake System (ABS) Control
U0121	Module
U0125	Lost Communication With Multi-Axis Acceleration Sensor (MAS) Module
U0126	Lost Communication With Steering Angle Sensor (SAS) Module
U0127	Lost Communication with Tire Pressure Monitor Module
U0128	Lost Communication with Park Brake Control Module (PBCM)
U0129	Lost Communication with Brake System Control Module (BSCM)
U012A U012B	ISO/SAE Reserved ISO/SAE Reserved
U012G	ISO/SAE Reserved
U012D	ISO/SAE Reserved
U012E	ISO/SAE Reserved
U012F	ISO/SAE Reserved
U0131	Lost Communication with Power Steering Control Module
U0132	Lost Communication with Ride Level Control Module
U0137	Lost Communication with Trailer Brake Control Module
<b>U0139</b>	Lost Communication with Suspension Control Module "B"
<b>U013A</b>	ISO/SAE Reserved
U013B	ISO/SAE Reserved



Codes	Definition
<b>U013C</b>	ISO/SAE Reserved
<b>U013D</b>	ISO/SAE Reserved
<b>U013E</b>	ISO/SAE Reserved
<b>U013F</b>	ISO/SAE Reserved
<b>U0140</b>	Lost Communication With Body Control Module
<b>U0141</b>	Lost Communication With Body Control Module "A"
<b>U0143</b>	Lost Communication With Body Control Module "C"
<b>U0145</b>	Lost Communication With Body Control Module "E"
<b>U0146</b>	Lost Communication With Gateway "A"
<b>U0147</b>	Lost Communication With Gateway "B"
<b>U014A</b>	ISO/SAE Reserved
U014B	ISO/SAE Reserved
<b>U014C</b>	ISO/SAE Reserved
<b>U014D</b>	ISO/SAE Reserved
<b>U014E</b>	ISO/SAE Reserved
<b>U014F</b>	ISO/SAE Reserved
U0151	Lost Communication with Restraints Control (RCM) Module
U0152	Lost Communication with Side Restraints Control Module (Left)
U0153	Lost Communication with Side Restraints Control Module (Right)
U0154	Lost Communication with Restraints Occupant Sensing Control Module
<b>U0155</b>	Lost Communication with Instrument Panel Control (IPC) Module
<b>U0157</b>	Lost Communication With Information Center B
U0159	Lost Communication With Park Assist Control Module A
<b>U015A</b>	ISO/SAE Reserved
U015B	ISO/SAE Reserved
U015C	ISO/SAE Reserved
U015D	ISO/SAE Reserved
U015E	ISO/SAE Reserved
U015F	ISO/SAE Reserved
U0161	Lost Communication With Compass Module
U0164 U0167	Lost Communication With HVAC Control Module Lost Communication With Vehicle Immobilizer Control Module
U0167	Lost Communication With Vehicle Security Control Module
U0169	Lost Communication With Sunroof Control Module
U016B	ISO/SAE Reserved
U016C	ISO/SAE Reserved
U016D	ISO/SAE Reserved
U016E	ISO/SAE Reserved
U016F	ISO/SAE Reserved
U0170	Lost Communication With Restraints System Sensor A
U0171	Lost Communication With Restraints System Sensor B
U0172	Lost Communication With Restraints System Sensor C
<b>U0173</b>	Lost Communication With Restraints System Sensor D



Codes	Definition
U0174	Lost Communication With Restraints System Sensor E
<b>U0175</b>	Lost Communication With Restraints System Sensor F
U0176	Lost Communication With Restraints System Sensor G
<b>U0177</b>	Lost Communication With Restraints System Sensor H
U0178	Lost Communication With Restraints System Sensor I
U0179	Lost Communication With Restraints System Sensor J
<b>U017A</b>	Lost Communication With Restraints System Sensor K
U017B	Lost Communication With Restraints System Sensor L
U017C	Lost Communication With Restraints System Sensor M
<b>U017D</b>	Lost Communication With Restraints System Sensor N
U017E	Lost Communication With Seat Belt Pretensioner Module A
U0181	Lost Communication With Dynamic Headlight Leveling Control Module
U0182	Lost Communication With Lighting Control Module - Front
U0184	Lost Communication With Radio
U0185	Lost Communication With Antenna Control Module
U0186	Lost Communication With AMP Unit A
<b>U0187</b>	Lost Communication With Digital Disc Player/Changer Module A
U0188	Lost Communication With Digital Disc Player/Changer Module B
U0189	Lost Communication With Digital Disc Player/Changer Module C
<b>U018A</b>	ISO/SAE Reserved
U018B	ISO/SAE Reserved
U018C	ISO/SAE Reserved
<b>U018D</b>	ISO/SAE Reserved
U018E	ISO/SAE Reserved
U018F	ISO/SAE Reserved
U0190	Lost Communication With Digital Disc Player/Changer Module D
U0191	Lost Communication With Television
U0196	Lost Communication With Rear Seat Entertainment Control Module
U0197	Lost Communication With Telephone Control Module
U0199	Lost Communication With Door Control Module A
U019A	ISO/SAE Reserved
U019B	ISO/SAE Reserved
U019C U019D	ISO/SAE Reserved
U019D U019E	ISO/SAE Reserved ISO/SAE Reserved
U019E U019F	ISO/SAE Reserved
U019F U01A0	ISO/SAE Reserved
U01A0 U01A1	ISO/SAE Reserved
U01A1 U01A2	ISO/SAE Reserved
U01A2	ISO/SAE Reserved
U01A3	ISO/SAE Reserved
U01A4 U01A5	ISO/SAE Reserved
U01A6	ISO/SAE Reserved
001/10	100/0/11 110001 100



Codes		Definition
<b>U01A7</b>	ISO/SAE Reserved	
<b>U01A8</b>	ISO/SAE Reserved	
<b>U01A9</b>	ISO/SAE Reserved	
U01AA	ISO/SAE Reserved	
U01AB	ISO/SAE Reserved	
U01AC	ISO/SAE Reserved	
U01AD	ISO/SAE Reserved	
U01AE	ISO/SAE Reserved	
U01AF	ISO/SAE Reserved	
<b>U01B0</b>	ISO/SAE Reserved	
U01B1	ISO/SAE Reserved	
U01B2	ISO/SAE Reserved	
U01B3	ISO/SAE Reserved	
<b>U01B4</b>	ISO/SAE Reserved	
U01B5	ISO/SAE Reserved	
<b>U01B6</b>	ISO/SAE Reserved	
<b>U01B7</b>	ISO/SAE Reserved	
U01B8	ISO/SAE Reserved	
U01B9	ISO/SAE Reserved	
U01BA	ISO/SAE Reserved	
U01BB	ISO/SAE Reserved	
U01BC	ISO/SAE Reserved	
U01BD	ISO/SAE Reserved	
U01BE	ISO/SAE Reserved	
U01BF	ISO/SAE Reserved	
U01C0	ISO/SAE Reserved	
U01C1	ISO/SAE Reserved	
U01C2	ISO/SAE Reserved	
U01C3	ISO/SAE Reserved	
U01C4	ISO/SAE Reserved	
U01C5	ISO/SAE Reserved	
U01C6	ISO/SAE Reserved	
U01C7	ISO/SAE Reserved	
U01C8	ISO/SAE Reserved	
U01C9	ISO/SAE Reserved	
U01CA	ISO/SAE Reserved	
U01CB	ISO/SAE Reserved	
U01CC	ISO/SAE Reserved	
U01CD	ISO/SAE Reserved	
U01CE	ISO/SAE Reserved	
U01CF	ISO/SAE Reserved	
U01D0	ISO/SAE Reserved	
U01D1	ISO/SAE Reserved	
U01D2	ISO/SAE Reserved	



Codes		Definition
U01D3	ISO/SAE Reserved	
U01D4	ISO/SAE Reserved	
U01D5	ISO/SAE Reserved	
U01D6	ISO/SAE Reserved	
U01D7	ISO/SAE Reserved	
U01D8	ISO/SAE Reserved	
<b>U01D9</b>	ISO/SAE Reserved	
U01DA	ISO/SAE Reserved	
U01DB	ISO/SAE Reserved	
U01DC	ISO/SAE Reserved	
U01DD	ISO/SAE Reserved	
U01DE	ISO/SAE Reserved	
U01DF	ISO/SAE Reserved	
<b>U01E0</b>	ISO/SAE Reserved	
U01E1	ISO/SAE Reserved	
<b>U01E2</b>	ISO/SAE Reserved	
<b>U01E3</b>	ISO/SAE Reserved	
<b>U01E4</b>	ISO/SAE Reserved	
<b>U01E5</b>	ISO/SAE Reserved	
<b>U01E6</b>	ISO/SAE Reserved	
<b>U01E7</b>	ISO/SAE Reserved	
<b>U01E8</b>	ISO/SAE Reserved	
<b>U01E9</b>	ISO/SAE Reserved	
U01EA	ISO/SAE Reserved	
U01EB	ISO/SAE Reserved	
U01EC	ISO/SAE Reserved	
U01ED	ISO/SAE Reserved	
U01EE	ISO/SAE Reserved	
U01EF	ISO/SAE Reserved	
<b>U01F0</b>	ISO/SAE Reserved	
U01F1	ISO/SAE Reserved	
<b>U01F2</b>	ISO/SAE Reserved	
<b>U01F3</b>	ISO/SAE Reserved	
U01F4	ISO/SAE Reserved	
U01F5	ISO/SAE Reserved	
U01F6	ISO/SAE Reserved	
U01F7	ISO/SAE Reserved	
U01F8	ISO/SAE Reserved	
U01F9	ISO/SAE Reserved	
U01FA	ISO/SAE Reserved	
U01FB	ISO/SAE Reserved	
U01FC	ISO/SAE Reserved	
U01FD	ISO/SAE Reserved	
U01FE	ISO/SAE Reserved	



Codes	Definition
U01FF	ISO/SAE Reserved
<b>U0200</b>	Lost Communication With Door Control Module B
<b>U0201</b>	Lost Communication With Door Control Module C
<b>U0202</b>	Lost Communication With Door Control Module D
<b>U0203</b>	Lost Communication With Door Control Module E
<b>U0204</b>	Lost Communication With Door Control Module F
<b>U0205</b>	Lost Communication With Door Control Module G
<b>U0206</b>	Lost Communication With Folding Top Control Module
<b>U0208</b>	Lost Communication With Seat Control Module A
<b>U0209</b>	Lost Communication With Seat Control Module B
<b>U020A</b>	ISO/SAE Reserved
<b>U020B</b>	ISO/SAE Reserved
<b>U020C</b>	ISO/SAE Reserved
<b>U020D</b>	ISO/SAE Reserved
<b>U020E</b>	ISO/SAE Reserved
<b>U020F</b>	ISO/SAE Reserved
<b>U0210</b>	Lost Communication With Seat Control Module C
U0211	Lost Communication With Seat Control Module D
U0212	Lost Communication With Steering Column Control Module
<b>U0213</b>	Lost Communication With Mirror Control Module
U0219	Lost Communication With Door Switch E
<b>U021A</b>	ISO/SAE Reserved
U021B	ISO/SAE Reserved
U021C	ISO/SAE Reserved
<b>U021D</b>	ISO/SAE Reserved
U021E	ISO/SAE Reserved
U021F	ISO/SAE Reserved
<b>U0220</b>	Lost Communication With Door Switch F
U0221	Lost Communication With Door Switch G
U0223	Lost Communication With Door Window Motor B
U0224	Lost Communication With Door Window Motor C
U0225	Lost Communication With Door Window Motor D
U0226	Lost Communication With Door Window Motor E
U0227	Lost Communication With Door Window Motor F
U0228	Lost Communication With Door Window Motor G
U0229	Lost Communication With Heated Steering Wheel Module
U022A	ISO/SAE Reserved
U022B	ISO/SAE Reserved
U022C	ISO/SAE Reserved
U022D	ISO/SAE Reserved
U022E	ISO/SAE Reserved
U022F	ISO/SAE Reserved
U0230	Lost Communication With Rear Gate Module
U0231	Lost Communication With Rain Sensing Module



Codes	Definition
<b>U0232</b>	Lost Communication With Obstacle Detection Control Module - Left
<b>U0234</b>	Lost Communication With Convenience Recall Module
<b>U0236</b>	Lost Communication With Column Lock Module
<b>U0239</b>	Lost Communication With Entrapment Control Module A
U023D	Lost Communication With Cruise Control Front Distance Range Sensor Left
U023E	Lost Communication With Cruise Control Front Distance Range Sensor Right
<b>U023F</b>	ISO/SAE Reserved
U0240	Lost Communication With Entrapment Control Module B
U0241	Lost Communication With Headlamp Control Module A
U0246	Lost Communication With Seat Control Module E
U0247	Lost Communication With Seat Control Module F
U0249	Lost Communication With Entertainment Control Module Rear B
U024B	ISO/SAE Reserved
U024C	ISO/SAE Reserved
U024D	ISO/SAE Reserved
U024E	ISO/SAE Reserved
U024F	ISO/SAE Reserved
U0250	Lost Communication With Special Purpose Vehicle Control Medule
U0259	Lost Communication With Special Purpose Vehicle Control Module A
U025A U025C	Lost Communication With Special Purpose Vehicle Control Module B
U025C U025D	Lost Communication With Special Purpose Vehicle Control Module D Lost Communication With Front Controls Interface Module "B"
U025E	ISO/SAE Reserved
U025E	ISO/SAE Reserved
U0261	Lost Communication With Seat Control Switch Module B
U0262	Lost Communication With AMP Unit B
U0264	Lost Communication With Camera Module Rear
U0265	ISO/SAE Reserved
U0266	ISO/SAE Reserved
<b>U0267</b>	ISO/SAE Reserved
<b>U0268</b>	ISO/SAE Reserved
<b>U0269</b>	ISO/SAE Reserved
<b>U026A</b>	ISO/SAE Reserved
<b>U026B</b>	ISO/SAE Reserved
<b>U026C</b>	ISO/SAE Reserved
<b>U026D</b>	ISO/SAE Reserved
<b>U026E</b>	ISO/SAE Reserved
<b>U026F</b>	ISO/SAE Reserved
<b>U0270</b>	ISO/SAE Reserved
U0271	ISO/SAE Reserved
<b>U0272</b>	ISO/SAE Reserved
U0273	ISO/SAE Reserved



Codes	Definition
<b>U0274</b>	ISO/SAE Reserved
<b>U0275</b>	ISO/SAE Reserved
<b>U0276</b>	ISO/SAE Reserved
<b>U0277</b>	ISO/SAE Reserved
<b>U0278</b>	ISO/SAE Reserved
<b>U0279</b>	ISO/SAE Reserved
<b>U027A</b>	ISO/SAE Reserved
<b>U027B</b>	ISO/SAE Reserved
<b>U027C</b>	ISO/SAE Reserved
<b>U027D</b>	ISO/SAE Reserved
U027E	ISO/SAE Reserved
U027F	ISO/SAE Reserved
<b>U0280</b>	ISO/SAE Reserved
U0281	ISO/SAE Reserved
U0282	ISO/SAE Reserved
U0283	ISO/SAE Reserved
U0284	ISO/SAE Reserved
U0285	ISO/SAE Reserved
U0286	Lost Communication With Radiator Anti Tamper Device
U0288	Lost Communication With DC to AC Converter Control Module-A
U0289	Lost Communication With DC to AC Converter Control Module-B
U028A	ISO/SAE Reserved
U028B	ISO/SAE Reserved
U028C	ISO/SAE Reserved
U028D	ISO/SAE Reserved
U028E	ISO/SAE Reserved
U028F	ISO/SAE Reserved
U0290	ISO/SAE Reserved
U0293	Lost Communication With Hybrid Powertrain Control Module
U0295	Lost Communication With AC to AC Converter Control Module
U0296	Lost Communication With AC to DC Converter Control Module-A
U0297 U029B	Lost Communication With AC to DC Converter Control Module-B Lost Communication with Drive Motor Control Module C
U029B U029C	Lost Communication with Drive Motor Control Module C  Lost Communication with Drive Motor Control Module D
U029C U029D	Lost Communication With NOX Sensor A
U029D U029E	Lost Communication With NOX Sensor B
U029E U029F	ISO/SAE Reserved
U02A0	ISO/SAE Reserved
U02A1	ISO/SAE Reserved
U02A2	ISO/SAE Reserved
U02A3	ISO/SAE Reserved
U02A4	ISO/SAE Reserved
U02A5	ISO/SAE Reserved
U02A6	ISO/SAE Reserved
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Codes		Definition
<b>U02A7</b>	ISO/SAE Reserved	
<b>U02A8</b>	ISO/SAE Reserved	
<b>U02A9</b>	ISO/SAE Reserved	
U02AA	ISO/SAE Reserved	
U02AB	ISO/SAE Reserved	
U02AC	ISO/SAE Reserved	
U02AD	ISO/SAE Reserved	
U02AE	ISO/SAE Reserved	
U02AF	ISO/SAE Reserved	
<b>U02B0</b>	ISO/SAE Reserved	
U02B1	ISO/SAE Reserved	
U02B2	ISO/SAE Reserved	
U02B3	ISO/SAE Reserved	
<b>U02B4</b>	ISO/SAE Reserved	
<b>U02B5</b>	ISO/SAE Reserved	
<b>U02B6</b>	ISO/SAE Reserved	
<b>U02B7</b>	ISO/SAE Reserved	
<b>U02B8</b>	ISO/SAE Reserved	
<b>U02B9</b>	ISO/SAE Reserved	
U02BA	ISO/SAE Reserved	
U02BB	ISO/SAE Reserved	
U02BC	ISO/SAE Reserved	
U02BD	ISO/SAE Reserved	
U02BE	ISO/SAE Reserved	
U02BF	ISO/SAE Reserved	
<b>U02C0</b>	ISO/SAE Reserved	
U02C1	ISO/SAE Reserved	
<b>U02C2</b>	ISO/SAE Reserved	
U02C3	ISO/SAE Reserved	
<b>U02C4</b>	ISO/SAE Reserved	
U02C5	ISO/SAE Reserved	
U02C6	ISO/SAE Reserved	
U02C7	ISO/SAE Reserved	
U02C8	ISO/SAE Reserved	
U02C9	ISO/SAE Reserved	
U02CA	ISO/SAE Reserved	
U02CB	ISO/SAE Reserved	
U02CC	ISO/SAE Reserved	
U02CD	ISO/SAE Reserved	
U02CE	ISO/SAE Reserved	
U02CF	ISO/SAE Reserved	
U02D0	ISO/SAE Reserved	
U02D1	ISO/SAE Reserved	
U02D2	ISO/SAE Reserved	



Codes		Definition
<b>U02D3</b>	ISO/SAE Reserved	
<b>U02D4</b>	ISO/SAE Reserved	
<b>U02D5</b>	ISO/SAE Reserved	
<b>U02D6</b>	ISO/SAE Reserved	
<b>U02D7</b>	ISO/SAE Reserved	
<b>U02D8</b>	ISO/SAE Reserved	
<b>U02D9</b>	ISO/SAE Reserved	
U02DA	ISO/SAE Reserved	
U02DB	ISO/SAE Reserved	
U02DC	ISO/SAE Reserved	
U02DD	ISO/SAE Reserved	
U02DE	ISO/SAE Reserved	
U02DF	ISO/SAE Reserved	
U02E0	ISO/SAE Reserved	
U02E1	ISO/SAE Reserved	
<b>U02E2</b>	ISO/SAE Reserved	
<b>U02E3</b>	ISO/SAE Reserved	
<b>U02E4</b>	ISO/SAE Reserved	
<b>U02E5</b>	ISO/SAE Reserved	
<b>U02E6</b>	ISO/SAE Reserved	
<b>U02E7</b>	ISO/SAE Reserved	
<b>U02E8</b>	ISO/SAE Reserved	
<b>U02E9</b>	ISO/SAE Reserved	
U02EA	ISO/SAE Reserved	
U02EB	ISO/SAE Reserved	
U02EC	ISO/SAE Reserved	
U02ED	ISO/SAE Reserved	
U02EE	ISO/SAE Reserved	
U02EF	ISO/SAE Reserved	
U02F0	ISO/SAE Reserved	
U02F1	ISO/SAE Reserved	
U02F2	ISO/SAE Reserved	
U02F3	ISO/SAE Reserved	
U02F4	ISO/SAE Reserved	
U02F5	ISO/SAE Reserved	
U02F6	ISO/SAE Reserved	
U02F7	ISO/SAE Reserved	
U02F8	ISO/SAE Reserved	
U02F9	ISO/SAE Reserved	
U02FA	ISO/SAE Reserved	
U02FB	ISO/SAE Reserved	
U02FC	ISO/SAE Reserved	
U02FD	ISO/SAE Reserved	
U02FE	ISO/SAE Reserved	



Codes	Definition
U02FF	ISO/SAE Reserved
<b>U0300</b>	Internal Control Module Software Incompatibility
U0308	Software Incompatibility With Throttle Actuator Control Module
<b>U0309</b>	Software Incompatibility With Alternative Fuel Control Module
<b>U030A</b>	ISO/SAE Reserved
<b>U030B</b>	ISO/SAE Reserved
U030C	ISO/SAE Reserved
<b>U030D</b>	ISO/SAE Reserved
<b>U030E</b>	ISO/SAE Reserved
<b>U030F</b>	ISO/SAE Reserved
U0310	Software Incompatibility With Fuel Pump Control Module
U0311	Software Incompatibility With Drive Motor Control Module (DMCM)
U0313	Software Incompatibility With Battery Energy Control Module B
U0314	Software Incompatibility With Four-Wheel Drive Clutch Control Module
U0316	Software Incompatibility With Vehicle Dynamics Control Module
U0318	Software Incompatibility With Brake System Control Module
U0319	Software Incompatibility With Steering Effort Control Module
<b>U031A</b>	ISO/SAE Reserved
U031B	ISO/SAE Reserved
U031C	ISO/SAE Reserved
U031D	ISO/SAE Reserved
U031E	ISO/SAE Reserved
U031F	ISO/SAE Reserved
U0324	Software Incompatibility With HVAC Control Module
U0325	Software Incompatibility With Auxiliary Heater Control Module
U0328	Software Incompatibility With Steering Angle Sensor Module
U0329	Software Incompatibility With Steering Column Control Module
U032A	ISO/SAE Reserved
U032B	ISO/SAE Reserved
U032C	ISO/SAE Reserved
U032D	ISO/SAE Reserved
U032E	ISO/SAE Reserved ISO/SAE Reserved
U032F U0330	Software Incompatibility With Tire Pressure Monitor Module
U0332	Software Incompatibility With Multi-axis Acceleration Sensor Module
U0333	Software Incompatibility With Mutil-axis Acceleration Sensor Module Software Incompatibility With Gear Shift Control Module "B"
U0334	Software Incompatibility With Radio
U0335	Software Incompatibility With Hybrid Battery Pack Sensor Module
U0337	ISO/SAE Reserved
U0338	ISO/SAE Reserved
U0339	ISO/SAE Reserved
U034A	ISO/SAE Reserved
U034B	ISO/SAE Reserved
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Codes		Definition
U034C	ISO/SAE Reserved	
<b>U034D</b>	ISO/SAE Reserved	
<b>U034E</b>	ISO/SAE Reserved	
<b>U034F</b>	ISO/SAE Reserved	
<b>U0350</b>	ISO/SAE Reserved	
U0351	ISO/SAE Reserved	
<b>U0352</b>	ISO/SAE Reserved	
<b>U0353</b>	ISO/SAE Reserved	
<b>U0354</b>	ISO/SAE Reserved	
<b>U0355</b>	ISO/SAE Reserved	
<b>U0356</b>	ISO/SAE Reserved	
<b>U0357</b>	ISO/SAE Reserved	
<b>U0358</b>	ISO/SAE Reserved	
<b>U0359</b>	ISO/SAE Reserved	
<b>U035A</b>	ISO/SAE Reserved	
<b>U035B</b>	ISO/SAE Reserved	
<b>U035C</b>	ISO/SAE Reserved	
<b>U035D</b>	ISO/SAE Reserved	
<b>U0360</b>	ISO/SAE Reserved	
U0361	ISO/SAE Reserved	
U0362	ISO/SAE Reserved	
<b>U0363</b>	ISO/SAE Reserved	
<b>U0364</b>	ISO/SAE Reserved	
<b>U0365</b>	ISO/SAE Reserved	
<b>U0366</b>	ISO/SAE Reserved	
<b>U0367</b>	ISO/SAE Reserved	
U0368	ISO/SAE Reserved	
<b>U0369</b>	ISO/SAE Reserved	
<b>U036A</b>	ISO/SAE Reserved	
U036B	ISO/SAE Reserved	
<b>U036C</b>	ISO/SAE Reserved	
<b>U036D</b>	ISO/SAE Reserved	
U036E	ISO/SAE Reserved	
U036F	ISO/SAE Reserved	
U0370	ISO/SAE Reserved	
U0371	ISO/SAE Reserved	
U0372	ISO/SAE Reserved	
U0373	ISO/SAE Reserved	
U0374	ISO/SAE Reserved	
U0375	ISO/SAE Reserved	
U0376	ISO/SAE Reserved	
U0377	ISO/SAE Reserved	
U0378	ISO/SAE Reserved	
U0379	ISO/SAE Reserved	



Codes		Definition
<b>U037A</b>	ISO/SAE Reserved	
U037B	ISO/SAE Reserved	
<b>U037C</b>	ISO/SAE Reserved	
<b>U037D</b>	ISO/SAE Reserved	
<b>U037E</b>	ISO/SAE Reserved	
<b>U037F</b>	ISO/SAE Reserved	
<b>U0380</b>	ISO/SAE Reserved	
U0381	ISO/SAE Reserved	
U0382	ISO/SAE Reserved	
<b>U0383</b>	ISO/SAE Reserved	
<b>U0384</b>	ISO/SAE Reserved	
<b>U0385</b>	ISO/SAE Reserved	
<b>U0386</b>	ISO/SAE Reserved	
<b>U0387</b>	ISO/SAE Reserved	
U0388	ISO/SAE Reserved	
<b>U0389</b>	ISO/SAE Reserved	
<b>U038A</b>	ISO/SAE Reserved	
U038B	ISO/SAE Reserved	
U038C	ISO/SAE Reserved	
<b>U038D</b>	ISO/SAE Reserved	
<b>U038E</b>	ISO/SAE Reserved	
<b>U038F</b>	ISO/SAE Reserved	
<b>U0390</b>	ISO/SAE Reserved	
U0391	ISO/SAE Reserved	
U0392	ISO/SAE Reserved	
<b>U0393</b>	ISO/SAE Reserved	
<b>U0394</b>	ISO/SAE Reserved	
<b>U0395</b>	ISO/SAE Reserved	
<b>U0396</b>	ISO/SAE Reserved	
<b>U0397</b>	ISO/SAE Reserved	
U0398	ISO/SAE Reserved	
<b>U0399</b>	ISO/SAE Reserved	
U039A	ISO/SAE Reserved	
U039B	ISO/SAE Reserved	
U039C	ISO/SAE Reserved	
<b>U039D</b>	ISO/SAE Reserved	
U039E	ISO/SAE Reserved	
<b>U039F</b>	ISO/SAE Reserved	
<b>U03A0</b>	ISO/SAE Reserved	
U03A1	ISO/SAE Reserved	
<b>U03A2</b>	ISO/SAE Reserved	
<b>U03A3</b>	ISO/SAE Reserved	
<b>U03A4</b>	ISO/SAE Reserved	
U03A5	ISO/SAE Reserved	



Codes		Definition
U03A6	ISO/SAE Reserved	
U03A7	ISO/SAE Reserved	
U03A8	ISO/SAE Reserved	
U03A9	ISO/SAE Reserved	
U03AA	ISO/SAE Reserved	
U03AB	ISO/SAE Reserved	
U03AC	ISO/SAE Reserved	
U03AD	ISO/SAE Reserved	
U03AE	ISO/SAE Reserved	
U03AF	ISO/SAE Reserved	
U03B0	ISO/SAE Reserved	
U03B1	ISO/SAE Reserved	
U03B2	ISO/SAE Reserved	
U03B3	ISO/SAE Reserved	
U03B4	ISO/SAE Reserved	
U03B5	ISO/SAE Reserved	
U03B6	ISO/SAE Reserved	
U03B7	ISO/SAE Reserved	
U03B8	ISO/SAE Reserved	
U03B9	ISO/SAE Reserved	
U03BA	ISO/SAE Reserved	
U03BB	ISO/SAE Reserved	
U03BC	ISO/SAE Reserved	
U03BD	ISO/SAE Reserved	
U03BE	ISO/SAE Reserved	
U03BF	ISO/SAE Reserved	
U03C0	ISO/SAE Reserved	
U03C1	ISO/SAE Reserved	
U03C2	ISO/SAE Reserved	
U03C3	ISO/SAE Reserved	
U03C4	ISO/SAE Reserved	
U03C5	ISO/SAE Reserved	
U03C6	ISO/SAE Reserved	
U03C7	ISO/SAE Reserved	
U03C8	ISO/SAE Reserved	
U03C9	ISO/SAE Reserved	
U03CA	ISO/SAE Reserved	
U03CB	ISO/SAE Reserved	
U03CC	ISO/SAE Reserved	
U03CD	ISO/SAE Reserved	
U03CE	ISO/SAE Reserved	
U03CF	ISO/SAE Reserved	
U03D0	ISO/SAE Reserved	
U03D1	ISO/SAE Reserved	



Codes		Definition
U03D2	ISO/SAE Reserved	
U03D3	ISO/SAE Reserved	
<b>U03D4</b>	ISO/SAE Reserved	
U03D5	ISO/SAE Reserved	
U03D6	ISO/SAE Reserved	
<b>U03D7</b>	ISO/SAE Reserved	
U03D8	ISO/SAE Reserved	
<b>U03D9</b>	ISO/SAE Reserved	
U03DA	ISO/SAE Reserved	
U03DB	ISO/SAE Reserved	
U03DC	ISO/SAE Reserved	
U03DD	ISO/SAE Reserved	
U03DE	ISO/SAE Reserved	
U03DF	ISO/SAE Reserved	
U03E0	ISO/SAE Reserved	
U03E1	ISO/SAE Reserved	
U03E2	ISO/SAE Reserved	
U03E3	ISO/SAE Reserved	
<b>U03E4</b>	ISO/SAE Reserved	
<b>U03E5</b>	ISO/SAE Reserved	
U03E6	ISO/SAE Reserved	
<b>U03E7</b>	ISO/SAE Reserved	
U03E8	ISO/SAE Reserved	
<b>U03E9</b>	ISO/SAE Reserved	
U03EA	ISO/SAE Reserved	
U03EB	ISO/SAE Reserved	
U03EC	ISO/SAE Reserved	
U03ED	ISO/SAE Reserved	
U03EE	ISO/SAE Reserved	
U03EF	ISO/SAE Reserved	
U03F0	ISO/SAE Reserved	
U03F1	ISO/SAE Reserved	
U03F2	ISO/SAE Reserved	
U03F3	ISO/SAE Reserved	
U03F4	ISO/SAE Reserved	
U03F5	ISO/SAE Reserved	
U03F6	ISO/SAE Reserved	
U03F7	ISO/SAE Reserved	
U03F8	ISO/SAE Reserved	
U03F9	ISO/SAE Reserved	
U03FA	ISO/SAE Reserved	
U03FB	ISO/SAE Reserved	
U03FC	ISO/SAE Reserved	
U03FD	ISO/SAE Reserved	



Codes	Definition
U03FE	ISO/SAE Reserved
U03FF	ISO/SAE Reserved
<b>U0401</b>	Invalid Data Received From ECM/PCM "A"
<b>U0402</b>	Invalid Data Received From Transmission Control Module (TCM)
<b>U0403</b>	Invalid Data Received From Transfer Case Control Module
<b>U0404</b>	Invalid Data Received From Gear Shift Control Module "A"
<b>U0405</b>	Invalid Data Received From Cruise Control Module
<b>U0408</b>	Invalid Data Received From Throttle Actuator Control Module
<b>U040A</b>	Invalid Data Received From Air Conditioning (A/C) Control Module
U040B	Invalid Data Received From Exhaust Gas Recirculation Control Module "A"
<b>U040D</b>	Invalid Data Received From Turbocharger/Supercharger Control Module "A"
<b>U040E</b>	Invalid Data Received From Turbocharger/Supercharger Control Module "B"
<b>U040F</b>	Invalid Data Received From Reductant Control Module
U0412	Invalid Data Received From Battery Energy Control Module "A"
U0414	Invalid Data Received From Four-Wheel Drive Clutch Control Module
U0415	Invalid Data Received From Anti-Lock Brake System (ABS) Control Module
<b>U0416</b>	Invalid Data Received From Vehicle Dynamics Control Module
U0418	Invalid Data Received From Brake System Control Module
U041A	ISO/SAE Reserved
U041B	Invalid Data Received From Exhaust Gas Sensor Module
U041C	Invalid Data Received From Rocker Arm Control Module "A"
U041D	Invalid Data Received From Rocker Arm Control Module "B"
U041F	ISO/SAE Reserved
U0420	Invalid Data Received From Power Steering Control Module
U0421	Invalid Data Received From Suspension Control Module "A"
U0422	Invalid Data Received From Body Control Module (BCM)
U0423	Invalid Data Received From Instrument Panel Cluster Control Invalid Data Received From HVAC Control Module
U0424 U0425	Invalid Data Received From Auxiliary Heater Control Module
U0423 U0428	Invalid Data Received From Steering Angle Sensor Module
U0429	Invalid Data Received From Steering Column Control Module
U042A	ISO/SAE Reserved
U042B	ISO/SAE Reserved
U042C	ISO/SAE Reserved
U042D	ISO/SAE Reserved
U042E	ISO/SAE Reserved
U042F	ISO/SAE Reserved
U0430	Invalid Data Received From Tire Pressure Monitor Module
U0431	Invalid Data Received From Body Control Module (BCM) "A"
U0432	Invalid Data Received From Multi-axis Acceleration Sensor Module



Codes	Definition
<b>U0434</b>	Invalid Data Received From Active Roll Control Module
<b>U0436</b>	Invalid Data Received From Differential Control Module Front
<b>U0438</b>	Invalid Data Received From Trailer Brake Control Module
U043B	Invalid Data Received From Cruise Control Front Distance Range
0043B	Sensor
<b>U043C</b>	Invalid Data Received From Cruise Control Front Distance Range
U043D	Sensor
U043E	ISO/SAE Reserved ISO/SAE Reserved
U043E U043F	ISO/SAE Reserved
U043F U0440	ISO/SAE Reserved
U0441	Invalid Data Received From Emissions Critical Control Information
U0445	Invalid Data Received From Body Control Module (BCM) "D"
U0447	Invalid Data Received From Gateway "A"
U0448	Invalid Data Received From Gateway "B"
U0449	Invalid Data Received From Gateway "C"
U044B	ISO/SAE Reserved
U044C	ISO/SAE Reserved
U044D	ISO/SAE Reserved
U044E	ISO/SAE Reserved
U044F	ISO/SAE Reserved
U0450	ISO/SAE Reserved
<b>U0452</b>	Invalid Data Received From Restraints Control Module
<b>U0453</b>	Invalid Data Received From Side Restraints Control Module Left
<b>U0454</b>	Invalid Data Received From Side Restraints Control Module
<b>U0457</b>	Invalid Data Received From Information Center "A"
<b>U0459</b>	Invalid Data Received From Head Up Display
<b>U045A</b>	Invalid Data Received From Parking Assist Control Module "A"
<b>U045B</b>	ISO/SAE Reserved
<b>U045C</b>	ISO/SAE Reserved
<b>U045D</b>	ISO/SAE Reserved
<b>U045E</b>	ISO/SAE Reserved
<b>U045F</b>	ISO/SAE Reserved
<b>U0460</b>	ISO/SAE Reserved
U0461	Invalid Data Received From Audible Alert Control Module
<b>U0463</b>	Invalid Data Received From Navigation Display Module
U0464	Invalid Data Received From Navigation Control Module
U0465	Invalid Data Received From PTO Control Module
U0468	Invalid Data Received From Fuel Cell Control Module
U046A	Invalid Data Received From Sunroof Control Module
U046C	ISO/SAE Reserved
U046D	ISO/SAE Reserved
U046E	ISO/SAE Reserved
<b>U046F</b>	ISO/SAE Reserved



Codes	Definition
<b>U0470</b>	ISO/SAE Reserved
<b>U0471</b>	Invalid Data Received From "Restraints System Sensor A"
U0472	Invalid Data Received From "Restraints System Sensor B"
<b>U0473</b>	Invalid Data Received From "Restraints System Sensor C"
<b>U0474</b>	Invalid Data Received From "Restraints System Sensor D"
<b>U0475</b>	Invalid Data Received From "Restraints System Sensor E"
<b>U0476</b>	Invalid Data Received From "Restraints System Sensor F"
<b>U0477</b>	Invalid Data Received From "Restraints System Sensor G"
U0478	Invalid Data Received From "Restraints System Sensor H"
U0479	Invalid Data Received From "Restraints System Sensor I"
U047A	Invalid Data Received From "Restraints System Sensor J"
<b>U047B</b>	Invalid Data Received From "Restraints System Sensor K"
U047C	Invalid Data Received From "Restraints System Sensor L"
U047D	Invalid Data Received From "Restraints System Sensor M"
U047E	Invalid Data Received From "Restraints System Sensor N"
U047F	Invalid Data Received From Seatbelt Pretensioner Module "A"
U0481	Invalid Data Received From Automatic Lighting Control Module
U0482	Invalid Data Received From Headlamp Leveling Control Module
U0484	Invalid Data Received From Lighting Control Module Rear "A"
U0485	Invalid Data Received From Radio
U0486	Invalid Data Received From Antenna Control Module
U0487	Invalid Data Received From AMP Unit "A"
U0488	Invalid Data Received From Digital Disc Player/Changer Module "A"
U0489 U048A	Invalid Data Received From Digital Disc Player/Changer Module "B"
U048A U048B	Invalid Data Received From Digital Disc Player/Changer Module "C" ISO/SAE Reserved
U048C	ISO/SAE Reserved
U048D	ISO/SAE Reserved
U048E	ISO/SAE Reserved
U048F	ISO/SAE Reserved
U0490	ISO/SAE Reserved
U0491	Invalid Data Received From Digital Disc Player/Changer Module "D"
U0492	Invalid Data Received From Television
U0493	Invalid Data Received From Personal Computer
<b>U0494</b>	Invalid Data Received From "Digital Audio Control Module A"
<b>U0495</b>	Invalid Data Received From "Digital Audio Control Module B"
U0496	Invalid Data Received From Subscription Entertainment Receiver
	Module
U0497	Invalid Data Received From Entertainment Control Module Rear "A"
U0498	Invalid Data Received From Telephone Control Module
U049B	ISO/SAE Reserved
U049C	ISO/SAE Reserved
U049D	ISO/SAE Reserved
U049E	ISO/SAE Reserved



Codes		Definition
U049F	ISO/SAE Reserved	
U04A0	ISO/SAE Reserved	
U04A1	ISO/SAE Reserved	
U04A2	ISO/SAE Reserved	
U04A3	ISO/SAE Reserved	
<b>U04A4</b>	ISO/SAE Reserved	
<b>U04A5</b>	ISO/SAE Reserved	
<b>U04A6</b>	ISO/SAE Reserved	
<b>U04A7</b>	ISO/SAE Reserved	
<b>U04A8</b>	ISO/SAE Reserved	
<b>U04A9</b>	ISO/SAE Reserved	
U04AA	ISO/SAE Reserved	
U04AB	ISO/SAE Reserved	
U04AC	ISO/SAE Reserved	
U04AD	ISO/SAE Reserved	
U04AE	ISO/SAE Reserved	
U04AF	ISO/SAE Reserved	
<b>U04B0</b>	ISO/SAE Reserved	
U04B1	ISO/SAE Reserved	
<b>U04B2</b>	ISO/SAE Reserved	
<b>U04B3</b>	ISO/SAE Reserved	
<b>U04B4</b>	ISO/SAE Reserved	
<b>U04B5</b>	ISO/SAE Reserved	
<b>U04B6</b>	ISO/SAE Reserved	
<b>U04B7</b>	ISO/SAE Reserved	
<b>U04B8</b>	ISO/SAE Reserved	
<b>U04B9</b>	ISO/SAE Reserved	
U04BA	ISO/SAE Reserved	
U04BB	ISO/SAE Reserved	
U04BC	ISO/SAE Reserved	
U04BD	ISO/SAE Reserved	
U04BE	ISO/SAE Reserved	
U04BF	ISO/SAE Reserved	
U04C0	ISO/SAE Reserved	
U04C1	ISO/SAE Reserved	
U04C2	ISO/SAE Reserved	
U04C3	ISO/SAE Reserved	
U04C4	ISO/SAE Reserved	
U04C5	ISO/SAE Reserved	
U04C6	ISO/SAE Reserved	
U04C7	ISO/SAE Reserved	
U04C8	ISO/SAE Reserved	
U04C9	ISO/SAE Reserved	
U04CA	ISO/SAE Reserved	



Codes	
U04CB	ISO/SAE Reserved
U04CC	ISO/SAE Reserved
U04CD	ISO/SAE Reserved
U04CE	ISO/SAE Reserved
U04CF	ISO/SAE Reserved
U04D0	ISO/SAE Reserved
U04D1	ISO/SAE Reserved
<b>U04D2</b>	ISO/SAE Reserved
<b>U04D3</b>	ISO/SAE Reserved
<b>U04D4</b>	ISO/SAE Reserved
<b>U04D5</b>	ISO/SAE Reserved
<b>U04D6</b>	ISO/SAE Reserved
<b>U04D7</b>	ISO/SAE Reserved
<b>U04D8</b>	ISO/SAE Reserved
<b>U04D9</b>	ISO/SAE Reserved
U04DA	ISO/SAE Reserved
U04DB	ISO/SAE Reserved
U04DC	ISO/SAE Reserved
<b>U04DD</b>	ISO/SAE Reserved
U04DE	ISO/SAE Reserved
U04DF	ISO/SAE Reserved
<b>U04E0</b>	ISO/SAE Reserved
U04E1	ISO/SAE Reserved
U04E2	ISO/SAE Reserved
U04E3	ISO/SAE Reserved
U04E4	ISO/SAE Reserved
U04E5	ISO/SAE Reserved
U04E6	ISO/SAE Reserved
U04E7	ISO/SAE Reserved
U04E8 U04E9	ISO/SAE Reserved
U04E9 U04EA	ISO/SAE Reserved
UU4EA U04EB	ISO/SAE Reserved ISO/SAE Reserved
U04EB U04EC	ISO/SAE Reserved
U04EC U04ED	ISO/SAE Reserved
U04EE	ISO/SAE Reserved
U04EF	ISO/SAE Reserved
U04F0	ISO/SAE Reserved
U04F1	ISO/SAE Reserved
U04F2	ISO/SAE Reserved
U04F3	ISO/SAE Reserved
U04F4	ISO/SAE Reserved
U04F5	ISO/SAE Reserved
<b>U04F6</b>	ISO/SAE Reserved
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Codes	Definition
<b>U04F7</b>	ISO/SAE Reserved
<b>U04F8</b>	ISO/SAE Reserved
<b>U04F9</b>	ISO/SAE Reserved
U04FA	ISO/SAE Reserved
U04FB	ISO/SAE Reserved
U04FC	ISO/SAE Reserved
U04FD	ISO/SAE Reserved
U04FE	ISO/SAE Reserved
U04FF	ISO/SAE Reserved
<b>U0500</b>	ISO/SAE Reserved
<b>U0502</b>	Invalid Data Received From "Door Control Module C"
<b>U0503</b>	Invalid Data Received From "Door Control Module D"
<b>U0504</b>	Invalid Data Received From "Door Control Module E"
<b>U0505</b>	Invalid Data Received From "Door Control Module F"
<b>U0507</b>	Invalid Data Received From Folding Top Control Module
<b>U0508</b>	Invalid Data Received From Moveable Roof Control Module
<b>U050A</b>	Invalid Data Received From "Seat Control Module B"
<b>U050B</b>	ISO/SAE Reserved
<b>U050C</b>	ISO/SAE Reserved
<b>U050D</b>	ISO/SAE Reserved
<b>U050E</b>	ISO/SAE Reserved
<b>U050F</b>	ISO/SAE Reserved
U0510	ISO/SAE Reserved
U0511	Invalid Data Received From "Seat Control Module C"
U0512	Invalid Data Received From "Seat Control Module D"
U0516	Invalid Data Received From "Door Switch A"
U0517	Invalid Data Received From "Door Switch B"
U0518	Invalid Data Received From "Door Switch C"
U0519	Invalid Data Received From "Door Switch D"
U051A	Invalid Data Received From "Door Switch E"
U051B	ISO/SAE Reserved
U051C	ISO/SAE Reserved
U051D	ISO/SAE Reserved
U051E	ISO/SAE Reserved
U051F	ISO/SAE Reserved
U0520	ISO/SAE Reserved
U0521	Invalid Data Received From "Door Switch F"
U0522	Invalid Data Received From "Door Switch G"
U0523	Invalid Data Received From "Door Window Motor A" Invalid Data Received From "Door Window Motor B"
U0524	
U0525	Invalid Data Received From "Door Window Motor C" Invalid Data Received From "Door Window Motor D"
U0526	Invalid Data Received From "Door Window Motor D"  Invalid Data Received From "Door Window Motor E"
U0527	Invalid Data Received From "Door Window Motor F"
U0528	mivana pata neceivea from poor window Motor F



Codes	Definition
<b>U0529</b>	Invalid Data Received From "Door Window Motor G"
<b>U052A</b>	Invalid Data Received From Heated Steering Wheel Module
<b>U052B</b>	ISO/SAE Reserved
<b>U052C</b>	ISO/SAE Reserved
<b>U052D</b>	ISO/SAE Reserved
<b>U052E</b>	ISO/SAE Reserved
<b>U052F</b>	ISO/SAE Reserved
<b>U0530</b>	ISO/SAE Reserved
U0531	Invalid Data Received From Rear Gate Module
U0532	Invalid Data Received From Rain Sensing Module
<b>U0535</b>	Invalid Data Received From Convenience Recall Module
<b>U0536</b>	Invalid Data Received From Lateral Acceleration Sensor Module
<b>U0537</b>	Invalid Data Received From Column Lock Module
<b>U0538</b>	Invalid Data Received From "Digital Audio Control Module C"
<b>U0539</b>	Invalid Data Received From "Digital Audio Control Module D"
<b>U053A</b>	Invalid Data Received From Entrapment Control Module "A"
<b>U053C</b>	Invalid Data Received From Image Processing Module "B"
<b>U053D</b>	Invalid Data Received From Image Processing Module "C"
<b>U053E</b>	ISO/SAE Reserved
<b>U053F</b>	ISO/SAE Reserved
<b>U0540</b>	ISO/SAE Reserved
U0541	Invalid Data Received From Entrapment Control Module "B"
U0543	Invalid Data Received From Headlamp Control Module "B"
<b>U0544</b>	Invalid Data Received From Parking Assist Control Module "B"
<b>U0545</b>	Invalid Data Received From Running Board Control Module
U0546	Invalid Data Received From Entertainment Control Module Front
U0547	Invalid Data Received From "Seat Control Module E"
U0548	Invalid Data Received From "Seat Control Module F"
U0549	Invalid Data Received From Remote Accessory Module
U054A	Invalid Data Received From Entertainment Control Module Rear "B"
U054B	Invalid Data Received From Interior Lighting Control Module
U054C	ISO/SAE Reserved
U054D	ISO/SAE Reserved
U054E	ISO/SAE Reserved
U054F	ISO/SAE Reserved
U0550	ISO/SAE Reserved
U0551 U0552	Invalid Data Received From Impact Classification System Module
U0553	Invalid Data Received From Running Board Control Module "B" Invalid Data Received From Lighting Control Module Rear "B"
U0555	Invalid Data Received From Remote Start Module
00333	
U055A	Invalid Data Received From Special Purpose Vehicle Control Module (VCM) "A"
U055B	Invalid Data Received From Special Purpose Vehicle Control Module (VCM) "B"



Codes	Definition
U055C	Invalid Data Received From Special Purpose Vehicle Control Module (VCM) "C"
U055D	Invalid Data Received From Special Purpose Vehicle Control Module (VCM) "D"
<b>U055E</b>	Invalid Data Received From Front Controls Interface Module "B"
<b>U0562</b>	Invalid Data Received From Seat Control Switch Module "B"
<b>U0563</b>	Invalid Data Received From AMP Unit "B"
<b>U0565</b>	Invalid Data Received From Camera Module Rear
<b>U0566</b>	ISO/SAE Reserved
<b>U0567</b>	ISO/SAE Reserved
<b>U0568</b>	ISO/SAE Reserved
<b>U0569</b>	ISO/SAE Reserved
<b>U056A</b>	ISO/SAE Reserved
U056B	ISO/SAE Reserved
<b>U056C</b>	ISO/SAE Reserved
<b>U056D</b>	ISO/SAE Reserved
<b>U056E</b>	ISO/SAE Reserved
<b>U056F</b>	ISO/SAE Reserved
<b>U0570</b>	ISO/SAE Reserved
U0571	ISO/SAE Reserved
U0572	ISO/SAE Reserved
U0573	ISO/SAE Reserved
U0574	ISO/SAE Reserved
U0575	ISO/SAE Reserved
U0576	ISO/SAE Reserved
U0577	ISO/SAE Reserved
U0578	ISO/SAE Reserved
U0579	ISO/SAE Reserved
U057A	ISO/SAE Reserved
U057B	ISO/SAE Reserved
U057C	ISO/SAE Reserved
U057D	ISO/SAE Reserved
U057E	ISO/SAE Reserved
U057F U0580	ISO/SAE Reserved ISO/SAE Reserved
	ISO/SAE Reserved
U0581 U0582	ISO/SAE Reserved
U0583	ISO/SAE Reserved
U0584	ISO/SAE Reserved
U0585	ISO/SAE Reserved
U0586	ISO/SAE Reserved
U0587	Invalid Data Received From With Radiator Anti Tamper Device
U0588	Invalid Data Received From Transmission Fluid Pump Module/p>
U0589	Invalid Data Received From DC to AC Converter Control Module "A"
00303	invalid bata received From be to Ac Converter Control Module A



Codes	Definition
U058A	Invalid Data Received From DC to AC Converter Control Module "B"
U058B	ISO/SAE Reserved
U058C	ISO/SAE Reserved
U058D	ISO/SAE Reserved
U058E	ISO/SAE Reserved
U058F	ISO/SAE Reserved
U0590	ISO/SAE Reserved
U0591	ISO/SAE Reserved
<b>U0592</b>	Invalid Data Received From Gear Shift Control Module "B"
U0593	Invalid Data Received From Drive Motor Control Module (DMCM) "B"
<b>U0594</b>	Invalid Data Received From Hybrid Powertrain Control Module
U0595	Invalid Data Received From Powertrain Control Monitor Module
<b>U0596</b>	Invalid Data Received From AC to AC Converter Control Module
<b>U0597</b>	Invalid Data Received From AC to DC Converter Control Module "A"
U0598	Invalid Data Received From AC to DC Converter Control Module "B"
U0599	Invalid Data Received From DC to DC Converter Control Module "A"
U059A	Invalid Data Received From DC to DC Converter Control Module "B"
U059B	Invalid Data Received From Hybrid Battery Pack Sensor Module
U059C	Invalid Data Received From Drive Motor Control Module (DMCM) "C"
<b>U059D</b>	Invalid Data Received From Drive Motor Control Module (DMCM) "D"
U059E	Invalid Data Received From NOX Sensor "A"
U059F	Invalid Data Received From NOX Sensor "B"
<b>U05A0</b>	ISO/SAE Reserved
U05A1	ISO/SAE Reserved
U05A2	ISO/SAE Reserved
<b>U05A3</b>	ISO/SAE Reserved
U05A4	ISO/SAE Reserved
U05A5	ISO/SAE Reserved
U05A6	ISO/SAE Reserved
U05A7	ISO/SAE Reserved
U05A8	ISO/SAE Reserved
U05A9	ISO/SAE Reserved
U05AA	ISO/SAE Reserved
U05AB	ISO/SAE Reserved
U05AC	ISO/SAE Reserved
U05AD	ISO/SAE Reserved
U05AE	ISO/SAE Reserved
U05AF	ISO/SAE Reserved
U05B0	ISO/SAE Reserved
U05B1	ISO/SAE Reserved
U05B2	ISO/SAE Reserved



Codes		Definition
U05B3	ISO/SAE Reserved	
U05B4	ISO/SAE Reserved	
U05B5	ISO/SAE Reserved	
U05B6	ISO/SAE Reserved	
U05B7	ISO/SAE Reserved	
U05B8	ISO/SAE Reserved	
U05B9	ISO/SAE Reserved	
U05BA	ISO/SAE Reserved	
U05BB	ISO/SAE Reserved	
U05BC	ISO/SAE Reserved	
U05BD	ISO/SAE Reserved	
U05BE	ISO/SAE Reserved	
U05BF	ISO/SAE Reserved	
<b>U05C0</b>	ISO/SAE Reserved	
U05C1	ISO/SAE Reserved	
<b>U05C2</b>	ISO/SAE Reserved	
<b>U05C3</b>	ISO/SAE Reserved	
<b>U05C4</b>	ISO/SAE Reserved	
<b>U05C5</b>	ISO/SAE Reserved	
U05C6	ISO/SAE Reserved	
<b>U05C7</b>	ISO/SAE Reserved	
U05C8	ISO/SAE Reserved	
U05C9	ISO/SAE Reserved	
U05CA	ISO/SAE Reserved	
U05CB	ISO/SAE Reserved	
U05CC	ISO/SAE Reserved	
U05CD	ISO/SAE Reserved	
U05CE	ISO/SAE Reserved	
U05CF	ISO/SAE Reserved	
<b>U05D0</b>	ISO/SAE Reserved	
U05D1	ISO/SAE Reserved	
<b>U05D2</b>	ISO/SAE Reserved	
U05D3	ISO/SAE Reserved	
U05D4	ISO/SAE Reserved	
U05D5	ISO/SAE Reserved	
U05D6	ISO/SAE Reserved	
U05D7	ISO/SAE Reserved	
U05D8	ISO/SAE Reserved	
U05D9	ISO/SAE Reserved	
U05DA	ISO/SAE Reserved	
U05DB	ISO/SAE Reserved	
U05DC	ISO/SAE Reserved	
U05DD	ISO/SAE Reserved	
U05DE	ISO/SAE Reserved	



Codes	Definition
U05DF	ISO/SAE Reserved
U05E0	ISO/SAE Reserved
U05E1	ISO/SAE Reserved
<b>U05E2</b>	ISO/SAE Reserved
U05E3	ISO/SAE Reserved
<b>U05E4</b>	ISO/SAE Reserved
U05E5	ISO/SAE Reserved
U05E6	ISO/SAE Reserved
U05E7	ISO/SAE Reserved
U05E8	ISO/SAE Reserved
U05E9	ISO/SAE Reserved
U05EA	ISO/SAE Reserved
U05EB	ISO/SAE Reserved
U05EC	ISO/SAE Reserved
U05ED	ISO/SAE Reserved
U05EE	ISO/SAE Reserved
U05EF	ISO/SAE Reserved
U05F0	ISO/SAE Reserved
U05F1	ISO/SAE Reserved
U05F2	ISO/SAE Reserved
U05F3	ISO/SAE Reserved
<b>U05F4</b>	ISO/SAE Reserved
<b>U05F5</b>	ISO/SAE Reserved
<b>U05F6</b>	ISO/SAE Reserved
U05F7	ISO/SAE Reserved
U05F8	ISO/SAE Reserved
U05F9	ISO/SAE Reserved
U05FA	ISO/SAE Reserved
U05FB	ISO/SAE Reserved
U05FC	ISO/SAE Reserved
U05FD	ISO/SAE Reserved
U05FE	ISO/SAE Reserved
U05FF	ISO/SAE Reserved
U0600	ISO/SAE Reserved
U3005	Retained Accessory Power
U300B	Ignition Input Accessory/On/Start
U300F	Ignition Input Accessory
U3010	Ignition Input Start
U3012	ISO/SAE Reserved
U3013	ISO/SAE Reserved
U3014	ISO/SAE Reserved
U3017	ISO/SAE Reserved
U3018	ISO/SAE Reserved
U3019	ISO/SAE Reserved



Codes		Definition
U301A	ISO/SAE Reserved	
U301B	ISO/SAE Reserved	
U301C	ISO/SAE Reserved	
U301D	ISO/SAE Reserved	
U301E	ISO/SAE Reserved	
U301F	ISO/SAE Reserved	
<b>U3020</b>	ISO/SAE Reserved	
U3021	ISO/SAE Reserved	
U3022	ISO/SAE Reserved	
<b>U3023</b>	ISO/SAE Reserved	
<b>U3024</b>	ISO/SAE Reserved	
<b>U3025</b>	ISO/SAE Reserved	
<b>U3026</b>	ISO/SAE Reserved	
<b>U3027</b>	ISO/SAE Reserved	
U3028	ISO/SAE Reserved	
U3029	ISO/SAE Reserved	
U302A	ISO/SAE Reserved	
U302B	ISO/SAE Reserved	
<b>U302C</b>	ISO/SAE Reserved	
U302D	ISO/SAE Reserved	
U302E	ISO/SAE Reserved	
U302F	ISO/SAE Reserved	
U3030	ISO/SAE Reserved	
U3031	ISO/SAE Reserved	
U3032	ISO/SAE Reserved	
U3033	ISO/SAE Reserved	
U3034	ISO/SAE Reserved	
U3035	ISO/SAE Reserved	
U3036	ISO/SAE Reserved	
U3037	ISO/SAE Reserved	
U3038	ISO/SAE Reserved	
<b>U3039</b>	ISO/SAE Reserved	
U303A	ISO/SAE Reserved	
U303B	ISO/SAE Reserved	
U303C	ISO/SAE Reserved	
U303D	ISO/SAE Reserved	
U303E	ISO/SAE Reserved	
U303F	ISO/SAE Reserved	
U3040	ISO/SAE Reserved	
U3041	ISO/SAE Reserved	
U3042	ISO/SAE Reserved	
U3043	ISO/SAE Reserved	
U3044	ISO/SAE Reserved	
U3045	ISO/SAE Reserved	



Codes	
U3046	ISO/SAE Reserved
U3047	ISO/SAE Reserved
U3048	ISO/SAE Reserved
U3046 U3049	·
U304A	ISO/SAE Reserved ISO/SAE Reserved
U304A U304B	•
U304B U304C	ISO/SAE Reserved
U304C U304D	ISO/SAE Reserved
U304D U304E	ISO/SAE Reserved
	ISO/SAE Reserved
U304F	ISO/SAE Reserved
U3050	ISO/SAE Reserved
U3051	ISO/SAE Reserved
U3052	ISO/SAE Reserved
U3053 U3054	ISO/SAE Reserved
	ISO/SAE Reserved
U3055	ISO/SAE Reserved
U3056	ISO/SAE Reserved
U3057	ISO/SAE Reserved
U3058	ISO/SAE Reserved
U3059 U305A	ISO/SAE Reserved
U305B	ISO/SAE Reserved
U305C	ISO/SAE Reserved ISO/SAE Reserved
U305D	ISO/SAE Reserved
U305E	ISO/SAE Reserved
U305F	ISO/SAE Reserved
U3060	ISO/SAE Reserved
U3061	ISO/SAE Reserved
U3062	ISO/SAE Reserved
U3063	ISO/SAE Reserved
U3064	ISO/SAE Reserved
U3065	ISO/SAE Reserved
U3066	ISO/SAE Reserved
U3067	ISO/SAE Reserved
U3068	ISO/SAE Reserved
U3069	ISO/SAE Reserved
U306A	ISO/SAE Reserved
U306B	ISO/SAE Reserved
U306C	ISO/SAE Reserved
U306D	ISO/SAE Reserved
U306E	ISO/SAE Reserved
U306F	ISO/SAE Reserved
U3070	ISO/SAE Reserved
U3071	ISO/SAE Reserved
OJU/I	100/04F I/eset /en



Codes		Definition
U3072	ISO/SAE Reserved	
<b>U3073</b>	ISO/SAE Reserved	
<b>U3074</b>	ISO/SAE Reserved	
<b>U3075</b>	ISO/SAE Reserved	
<b>U3076</b>	ISO/SAE Reserved	
<b>U3077</b>	ISO/SAE Reserved	
<b>U3078</b>	ISO/SAE Reserved	
<b>U3079</b>	ISO/SAE Reserved	
<b>U307A</b>	ISO/SAE Reserved	
<b>U307B</b>	ISO/SAE Reserved	
<b>U307C</b>	ISO/SAE Reserved	
<b>U307D</b>	ISO/SAE Reserved	
<b>U307E</b>	ISO/SAE Reserved	
<b>U307F</b>	ISO/SAE Reserved	
<b>U3080</b>	ISO/SAE Reserved	
U3081	ISO/SAE Reserved	
U3082	ISO/SAE Reserved	
<b>U3083</b>	ISO/SAE Reserved	
<b>U3084</b>	ISO/SAE Reserved	
<b>U3085</b>	ISO/SAE Reserved	
<b>U3086</b>	ISO/SAE Reserved	
<b>U3087</b>	ISO/SAE Reserved	
U3088	ISO/SAE Reserved	
U3089	ISO/SAE Reserved	
U308A	ISO/SAE Reserved	
U308B	ISO/SAE Reserved	
U308C	ISO/SAE Reserved	
U308D	ISO/SAE Reserved	
U308E	ISO/SAE Reserved	
U308F	ISO/SAE Reserved	
U3090	ISO/SAE Reserved	
U3091	ISO/SAE Reserved	
U3092	ISO/SAE Reserved	
U3093	ISO/SAE Reserved	
U3094	ISO/SAE Reserved	
U3095	ISO/SAE Reserved	
U3096	ISO/SAE Reserved	
U3097	ISO/SAE Reserved	
U3098	ISO/SAE Reserved	
U3099	ISO/SAE Reserved	
U309A	ISO/SAE Reserved	
U309B U309C	ISO/SAE Reserved ISO/SAE Reserved	
U309C U309D	ISO/SAE Reserved	
บวบชุบ	130/3AE Neserveu	



Codes	
U309E	ISO/SAE Reserved
U309F	ISO/SAE Reserved
U30A0	ISO/SAE Reserved
U30A1	ISO/SAE Reserved
U30A2	ISO/SAE Reserved
U30A3	ISO/SAE Reserved
U30A4	ISO/SAE Reserved
U30A5	ISO/SAE Reserved
U30A6	ISO/SAE Reserved
<b>U30A7</b>	ISO/SAE Reserved
<b>U30A8</b>	ISO/SAE Reserved
<b>U30A9</b>	ISO/SAE Reserved
U30AA	ISO/SAE Reserved
U30AB	ISO/SAE Reserved
U30AC	ISO/SAE Reserved
U30AD	ISO/SAE Reserved
U30AE	ISO/SAE Reserved
U30AF	ISO/SAE Reserved
<b>U30B0</b>	ISO/SAE Reserved
U30B1	ISO/SAE Reserved
<b>U30B2</b>	ISO/SAE Reserved
<b>U30B3</b>	ISO/SAE Reserved
<b>U30B4</b>	ISO/SAE Reserved
<b>U30B5</b>	ISO/SAE Reserved
U30B6	ISO/SAE Reserved
U30B7	ISO/SAE Reserved
<b>U30B8</b>	ISO/SAE Reserved
<b>U30B9</b>	ISO/SAE Reserved
U30BA	ISO/SAE Reserved
U30BB	ISO/SAE Reserved
U30BC	ISO/SAE Reserved
U30BD	ISO/SAE Reserved
U30BE	ISO/SAE Reserved
U30BF	ISO/SAE Reserved
U30C0	ISO/SAE Reserved
U30C1	ISO/SAE Reserved
U30C2 U30C3	ISO/SAE Reserved
U30C3 U30C4	ISO/SAE Reserved ISO/SAE Reserved
U30C5	ISO/SAE Reserved
U30C5 U30C6	ISO/SAE Reserved
U30C7	ISO/SAE Reserved
U30C8	ISO/SAE Reserved
U30C9	ISO/SAE Reserved
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Codes		Definition
U30CA	ISO/SAE Reserved	
U30CB	ISO/SAE Reserved	
U30CC	ISO/SAE Reserved	
U30CD	ISO/SAE Reserved	
U30CE	ISO/SAE Reserved	
U30CF	ISO/SAE Reserved	
<b>U30D0</b>	ISO/SAE Reserved	
U30D1	ISO/SAE Reserved	
<b>U30D2</b>	ISO/SAE Reserved	
<b>U30D3</b>	ISO/SAE Reserved	
<b>U30D4</b>	ISO/SAE Reserved	
<b>U30D5</b>	ISO/SAE Reserved	
<b>U30D6</b>	ISO/SAE Reserved	
<b>U30D7</b>	ISO/SAE Reserved	
<b>U30D8</b>	ISO/SAE Reserved	
<b>U30D9</b>	ISO/SAE Reserved	
U30DA	ISO/SAE Reserved	
U30DB	ISO/SAE Reserved	
U30DC	ISO/SAE Reserved	
U30DD	ISO/SAE Reserved	
U30DE	ISO/SAE Reserved	
U30DF	ISO/SAE Reserved	
<b>U30E0</b>	ISO/SAE Reserved	
U30E1	ISO/SAE Reserved	
<b>U30E2</b>	ISO/SAE Reserved	
<b>U30E3</b>	ISO/SAE Reserved	
<b>U30E4</b>	ISO/SAE Reserved	
<b>U30E5</b>	ISO/SAE Reserved	
U30E6	ISO/SAE Reserved	
U30E7	ISO/SAE Reserved	
U30E8	ISO/SAE Reserved	
U30E9	ISO/SAE Reserved	
U30EA	ISO/SAE Reserved	
U30EB	ISO/SAE Reserved	
U30EC	ISO/SAE Reserved	
U30ED	ISO/SAE Reserved	
U30EE	ISO/SAE Reserved	
U30EF	ISO/SAE Reserved	
U30F0	ISO/SAE Reserved	
U30F1	ISO/SAE Reserved	
U30F2	ISO/SAE Reserved	
U30F3	ISO/SAE Reserved	
U30F4	ISO/SAE Reserved	
U30F5	ISO/SAE Reserved	



Codes		Definition
<b>U30F6</b>	ISO/SAE Reserved	
<b>U30F7</b>	ISO/SAE Reserved	
<b>U30F8</b>	ISO/SAE Reserved	
<b>U30F9</b>	ISO/SAE Reserved	
U30FA	ISO/SAE Reserved	
U30FB	ISO/SAE Reserved	
U30FC	ISO/SAE Reserved	
U30FD	ISO/SAE Reserved	
U30FE	ISO/SAE Reserved	
U30FF	ISO/SAE Reserved	
<b>U3100</b>	ISO/SAE Reserved	

