

## **OBDII GENERIC DTC**

- P0000 No Diagnostic Trouble Codes Found
- P0001 Fuel Volume Regulator Control -Circuit Open
- P0002 Fuel volume Regulator Control -Circuit Range/Performance
- P0003 Fuel Volume Regulator Control -Circuit Low
- P0004 Fuel Volume Regulator Control -Circuit High
- P0005 Fuel Shut-off Valve -Circuit Open
- P0006 Fuel Shut-off Valve -Circuit Low
- P0007 Fuel Shut-off Valve -Circuit High
- P0008 Engine Position System Performance Bank 1
- P0009 Engine Position System Performance Bank 2
- P0010 Camshaft Position Actuator Circuit (Bank 1) -Circuit Malfunction
- P0011 Camshaft Position - Timing Over Advanced or System Performance (Bank 1)
- P0012 Camshaft Position - Timing Over Retarded (Bank 1)
- P0013 Camshaft Position - Actuator Circuit (Bank 1)
- P0014 Camshaft Position - Timing Over Advanced or System Performance (Bank 1)
- P0015 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
- P0020 Camshaft Position Actuator Circuit (Bank 2)
- P0021 Camshaft Position - Timing Over Advanced or System Performance (Bank 2)
- P0022 Camshaft Position - Timing Over Retarded (Bank 2)
- P0023 Camshaft Position - Actuator Circuit (Bank 2)
- P0024 Camshaft Position - Timing Over Advanced or System Performance (Bank 2)
- P0025 Camshaft Position - Timing Over Retarded (Bank 2)
- P0026 Intake Valve Control Solenoid Circuit -Range/Performance Bank 1
- P0027 Exhaust Valve Control Solenoid Circuit -Range/Performance Bank 1
- P0028 Intake Valve Control Solenoid Circuit -Range/Performance Bank 2
- P0029 Exhaust Valve Control Solenoid Circuit -Range/Performance Bank 2
- P0030 HO2S Heated Oxygen Sensor -Control Circuit (Bank 1 Sensor 1)
- P0031 HO2S Heated Oxygen Sensor -Control Circuit Low (Bank 1 Sensor 1)
- P0032 HO2S Heated Oxygen Sensor -Control Circuit High (Bank 1 Sensor 1)
- P0033 Turbo Charger Bypass/Wastegate Valve -Control Circuit
- P0034 Turbo Charger Bypass/Wastegate Valve Control Circuit Low
- P0035 Turbo Charger Bypass/Wastegate Valve Control Circuit High
- P0036 HO2S Heated Oxygen Sensor -Control Circuit (Bank 1 Sensor 2)
- P0037 HO2S Heated Oxygen Sensor -Control Circuit Low (Bank 1 Sensor 2)
- P0038 HO2S Heated Oxygen Sensor -Control Circuit High (Bank 1 Sensor 2)
- P0039 Turbo/Super Charger Bypass Valve -Control Circuit Range/Performance
- P0040 Oxygen Sensor Signals Swapped Bank 1 Sensor 1/Bank 2 Sensor 1
- P0041 Oxygen Sensor Signals Swapped Bank 1 Sensor 2/Bank 2 Sensor 2

P0042 HO2S Heated Oxygen Sensor -Control Circuit (Bank 1 Sensor 3)  
P0043 HO2S Heated Oxygen Sensor -Control Circuit Low (Bank 1 Sensor 3)  
P0044 HO2S Heated Oxygen Sensor -Control Circuit High (Bank 1 Sensor 3)  
P0045 Turbo/Super Charger Boost Control Solenoid -Circuit Open  
P0046 Turbo/Super Charger Boost Control Solenoid -Circuit Range/Performance  
P0047 Turbo/Super Charger Boost Control Solenoid -Circuit Low  
P0048 Turbo/Super Charger Boost Control Solenoid -Circuit High  
P0049 Turbo/Super Charger Turbine -Over speed  
P0050 HO2S Heated Oxygen Sensor -Control Circuit (Bank 2 Sensor 1)  
P0051 HO2S Heated Oxygen Sensor -Control Circuit Low (Bank 2 Sensor 1)  
P0052 HO2S Heated Oxygen Sensor -Control Circuit High (Bank 2 Sensor 1)  
P0053 HO2S Heated Oxygen Sensor -Resistance (Bank 1 Sensor 1)  
P0054 HO2S Heated Oxygen Sensor -Resistance (Bank 1 Sensor 2)  
P0055 HO2S Heated Oxygen Sensor -Resistance (Bank 1 Sensor 3)  
P0056 HO2S Heated Oxygen Sensor -Control Circuit (Bank 2 Sensor 2)  
P0057 HO2S Heated Oxygen Sensor -Control Circuit Low (Bank 2 Sensor 2)  
P0058 HO2S Heated Oxygen Sensor -Control Circuit High (Bank 2 Sensor 2)  
P0059 HO2S Heated Oxygen Sensor -Resistance (Bank 2 Sensor 1)  
P0060 HO2S Heated Oxygen Sensor -Resistance (Bank 2 Sensor 2)  
P0061 HO2S Heated Oxygen Sensor -Resistance (Bank 2 Sensor 3)  
P0062 HO2S Heated Oxygen Sensor -Control Circuit (Bank 2 Sensor 3)  
P0063 HO2S Heated Oxygen Sensor -Control Circuit Low (Bank 2 Sensor 3)  
P0064 HO2S Heated Oxygen Sensor -Control Circuit High (Bank 2 Sensor 3)  
P0065 Air Assisted Injector -Range/Performance  
P0066 Air Assisted Injector -Circuit Malfunction or Circuit Low  
P0067 Air Assisted Injector -Circuit High  
P0068 (MAP) Manifold Absolute Pressure /(MAF) Mass Air Flow - Throttle Position  
Correlation  
P0069 (MAP) Manifold Absolute Pressure / (BARO)Barometric Pressure Correlation  
P0070 Ambient/Outside Air Temperature Sensor -Circuit Malfunction  
P0071 Ambient/Outside Air Temperature Sensor -Range/Performance Problem  
P0072 Ambient/Outside Air Temperature Sensor -Circuit Low Input  
P0073 Ambient/Outside Air Temperature Sensor -Circuit High Input  
P0074 Ambient/Outside Air Temperature Sensor -Circuit Intermittent  
P0075 Intake Valve Control Solenoid Circuit Malfunction (Bank 1)  
P0076 Intake Valve Control Solenoid Circuit Low (Bank 1)  
P0077 Intake Valve Control Solenoid Circuit High (Bank 1)  
P0078 Exhaust Valve Control Solenoid Circuit Malfunction (Bank 1)  
P0079 Exhaust Valve Control Solenoid Circuit Low (Bank 1)  
P0080 Exhaust Valve Control Solenoid Circuit High (Bank 1)  
P0081 Intake valve Control Solenoid Circuit Malfunction (Bank 2)  
P0082 Intake Valve Control Solenoid Circuit Low (Bank 2)  
P0083 Intake Valve Control Solenoid Circuit High (Bank 2)  
P0084 Exhaust Valve Control Solenoid Circuit Malfunction (Bank 2)

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 -Performance Problem  
P0090 Fuel Metering Solenoid - Open Circuit  
P0091 Fuel Metering Solenoid - Short To Earth  
P0092 Fuel Metering Solenoid - Short To Positive  
P0093 Fuel System Leak Detected - Large Leak  
P0094 Fuel System Leak Detected - Small Leak  
P0095 (IAT) Intake Air Temperature Sensor 2 Circuit Malfunction  
P0096 (IAT) Intake Air Temperature Sensor 2 Circuit Range/Performance  
P0097 (IAT) Intake Air Temperature Sensor 2 Circuit Low  
P0098 (IAT) Intake Air Temperature Sensor 2 Circuit High  
P0099 (IAT) Intake Air Temperature Sensor 2 Circuit Intermittent/Erratic  
P0100 (MAF) Mass Air Flow or (VAF) Volume Air Flow Sensor -Circuit Malfunction  
P0101 (MAF) Mass Air Flow or (VAF) Volume Air Flow Sensor -Circuit Range/Performance Problem  
P0102 (MAF) Mass Air Flow or (VAF) Volume Air Flow Sensor -Circuit Low Input  
P0103 (MAF) Mass Air Flow or (VAF) Volume Air Flow Sensor -Circuit High Input  
P0104 (MAF) Mass Air Flow or (VAF) Volume Air Flow Sensor -Circuit Intermittent  
P0105 (MAP) Manifold Absolute Pressure/(BARO) Barometric Pressure Sensor -Circuit Malfunction  
P0106 (MAP) Manifold Absolute Pressure/(BARO) Barometric Pressure Sensor -Circuit Range/Performance Problem  
P0107 (MAP) Manifold Absolute Pressure/(BARO) Barometric Pressure Sensor -Circuit Low Input  
P0108 (MAP) Manifold Absolute Pressure/(BARO) Barometric Pressure Sensor -Circuit High Input  
P0109 (MAP) Manifold Absolute Pressure/(BARO) Barometric Pressure Sensor -Circuit Intermittent  
P0110 (IAT) Intake Air Temperature Sensor -Circuit Malfunction  
P0111 (IAT) Intake Air Temperature Sensor -Circuit Range/Performance Problem  
P0112 (IAT) Intake Air Temperature Sensor -Circuit Low Input  
P0113 (IAT) Intake Air Temperature Sensor -Circuit High Input  
P0114 (IAT) Intake Air Temperature Sensor -Circuit Intermittent  
P0115 Engine Coolant Temperature Sensor -Circuit Malfunction  
P0116 Engine Coolant Temperature Sensor -Circuit Range/Performance Problem  
P0117 Engine Coolant Temperature Sensor -Circuit Low Input  
P0118 Engine Coolant Temperature Sensor -Circuit High Input  
P0119 Engine Coolant Temperature Sensor -Circuit Intermittent  
P0120 Throttle/Pedal Position Sensor/Switch A -Circuit Malfunction  
P0121 Throttle/Pedal Position Sensor/Switch A -Circuit Range/Performance Problem  
P0122 Throttle/Pedal Position Sensor/Switch A -Circuit Low Input

P0123 Throttle/Pedal Position Sensor/Switch A -Circuit High Input  
P0124 Throttle/Pedal Position Sensor/Switch A -Circuit Intermittent  
P0125 Insufficient Coolant Temperature for Closed Loop Fuel Control  
P0126 Insufficient Coolant Temperature for Stable Operation  
P0127 Intake Air Temperature Too High  
P0128 Coolant Thermostat (Coolant Temperature Below Thermostat Regulating Temperature)  
P0129 Barometric Pressure Too Low  
P0130 O2 Sensor Circuit Circuit Malfunction (Bank 1 Sensor 1)  
P0131 O2 Sensor Circuit Low Voltage (Bank 1 Sensor 1)  
P0132 O2 Sensor Circuit High Voltage (Bank 1 Sensor 1)  
P0133 O2 Sensor Circuit Slow Response (Bank 1 Sensor 1)  
P0134 O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 1)  
P0135 O2 Sensor Heater Circuit (Bank 1 Sensor 1)  
P0136 O2 Sensor Circuit Malfunction (Bank 1 Sensor 2)  
P0137 O2 Sensor Circuit Low Voltage (Bank 1 Sensor 2)  
P0138 O2 Sensor Circuit High Voltage (Bank 1 Sensor 2)  
P0139 O2 Sensor Circuit Slow Response (Bank 1 Sensor 2)  
P0140 O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 2)  
P0141 O2 Sensor Heater Circuit Circuit Malfunction (Bank 1 Sensor 2)  
P0142 O2 Sensor Circuit Malfunction (Bank 1 Sensor 3)  
P0143 O2 Sensor Circuit Low Voltage (Bank 1 Sensor 3)  
P0144 O2 Sensor Circuit High Voltage (Bank 1 Sensor 3)  
P0145 O2 Sensor Circuit Slow Response (Bank 1 Sensor 3)  
P0146 O2 Sensor Circuit No Activity Detected (Bank 1 Sensor 3)  
P0147 HO2S Heated Oxygen Sensor (Bank 1 Sensor 3) - Circuit Malfunction  
P0148 Fuel Delivery Error  
P0149 Fuel Timing Error  
P0150 O2 Sensor Circuit Circuit Malfunction (Bank 2 Sensor 1)  
P0151 O2 Sensor Circuit Low Voltage (Bank 2 Sensor 1)  
P0152 O2 Sensor Circuit High Voltage (Bank 2 Sensor 1)  
P0153 O2 Sensor Circuit Slow Response (Bank 2 Sensor 1)  
P0154 O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 1)  
P0155 O2 Sensor Heater Circuit 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 O2 Sensor Circuit Slow Response (Bank 2 Sensor 2)  
P0160 O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 2)  
P0161 O2 Sensor Heater Circuit -Circuit Malfunction (Bank 2 Sensor 2)  
P0162 O2 Sensor Circuit Malfunction (Bank 2 Sensor 3)  
P0163 O2 Sensor Circuit Low Voltage (Bank 2 Sensor 3)  
P0164 O2 Sensor Circuit High Voltage (Bank 2 Sensor 3)  
P0165 O2 Sensor Circuit Slow Response (Bank 2 Sensor 3)  
P0166 O2 Sensor Circuit No Activity Detected (Bank 2 Sensor 3)

P0167 O2 Sensor Heater Circuit -Circuit Malfunction (Bank 2 Sensor 3)  
P0168 Fuel Temperature Too High  
P0169 Incorrect Fuel Composition  
P0170 Fuel Trim (Bank 1) -Malfunction  
P0171 System too Lean (Bank 1)  
P0172 System too Rich (Bank 1)  
P0173 Fuel Trim Malfunction (Bank 2) -Malfunction  
P0174 System too Lean (Bank 2)  
P0175 System too Rich (Bank 2)  
P0176 Fuel Composition Sensor Circuit -Circuit Malfunction  
P0177 Fuel Composition Sensor Circuit Range/Performance  
P0178 Fuel Composition Sensor Circuit Low Input  
P0179 Fuel Composition Sensor Circuit High Input  
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  
P0184 Fuel Temperature Sensor A Circuit Intermittent  
P0185 Fuel Temperature Sensor B -Circuit Malfunction  
P0186 Fuel Temperature Sensor B Circuit Range/Performance  
P0187 Fuel Temperature Sensor B Circuit Low Input  
P0188 Fuel Temperature Sensor B Circuit High Input  
P0189 Fuel Temperature Sensor B Circuit Intermittent  
P0190 Fuel Rail Pressure Sensor Circuit Malfunction  
P0191 Fuel Rail Pressure Sensor Circuit Range/Performance  
P0192 Fuel Rail Pressure Sensor Circuit Low Input  
P0193 Fuel Rail Pressure Sensor Circuit High Input  
P0194 Fuel Rail Pressure Sensor Circuit Intermittent  
P0195 Engine Oil Temperature Sensor Circuit 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  
P0200 Injector Circuit Circuit Malfunction  
P0201 Injector 1 -Circuit Malfunction  
P0202 Injector 2 -Circuit Malfunction  
P0203 Injector 3 -Circuit Malfunction  
P0204 Injector 4 -Circuit Malfunction  
P0205 Injector 5 -Circuit Malfunction  
P0206 Injector 6 -Circuit Malfunction  
P0207 Injector 7 -Circuit Malfunction  
P0208 Injector 8 -Circuit Malfunction  
P0209 Injector 9 -Circuit Malfunction  
P0210 Injector 10 -Circuit Malfunction

P0211 Injector 11 -Circuit Malfunction  
P0212 Injector 12 -Circuit Malfunction  
P0213 Cold Start Injector 1 -Circuit Malfunction  
P0214 Cold Start Injector 2 -Circuit Malfunction  
P0215 Fuel Shut Off Solenoid -Circuit Malfunction  
P0216 Fuel Injection Timing Control -Circuit Malfunction  
P0217 Engine Over Temperature Condition  
P0218 Transmission Over Temperature Condition  
P0219 Engine Over Speed Condition  
P0220 Throttle/Pedal Position Sensor/Switch B -Circuit Malfunction  
P0221 Throttle/Pedal Position Sensor/Switch B Circuit Range/Performance Problem  
P0222 Throttle/Pedal Position Sensor/Switch B Circuit Low Input  
P0223 Throttle/Pedal Position Sensor/Switch B Circuit High Input  
P0224 Throttle/Pedal Position Sensor/Switch B Circuit Intermittent  
P0225 Throttle/Pedal Position Sensor/Switch C -Circuit Malfunction  
P0226 Throttle/Pedal Position Sensor/Switch C Circuit Range/Performance Problem  
P0227 Throttle/Pedal Position Sensor/Switch C Circuit Low Input  
P0228 Throttle/Pedal Position Sensor/Switch C Circuit High Input  
P0229 Throttle/Pedal Position Sensor/Switch C Circuit Intermittent  
P0230 Fuel Pump Relay -Circuit Malfunction  
P0231 Fuel Pump Relay -Circuit Low  
P0232 Fuel Pump Relay -Circuit High  
P0233 Fuel Pump Relay -Circuit Intermittent  
P0234 Engine Boost Condition -Limit Exceeded  
P0235 Engine Boost Condition -Limit Not Reached  
P0236 Turbo/Super Charger Boost Sensor A Circuit Range/Performance  
P0237 Turbo/Super Charger Boost Sensor A Circuit Low  
P0238 Turbo/Super Charger Boost Sensor A Circuit High  
P0239 Turbo/Super Charger Boost Sensor B Circuit  
P0240 Turbo/Super Charger Boost Sensor B Circuit Range/Performance  
P0241 Turbo/Super Charger Boost Sensor B Circuit Low  
P0242 Turbo/Super Charger Boost Sensor B Circuit High  
P0243 Turbo/Super Charger Wastegate Regulating Solenoid/Valve A  
P0244 Turbo/Super Charger Wastegate Regulating Solenoid/Valve A Range/Performance  
P0245 Turbo/Super Charger Wastegate Regulating Solenoid/Valve A Low  
P0246 Turbo/Super Charger Wastegate Regulating Solenoid/Valve A High  
P0247 Turbo/Super Charger Wastegate Regulating Solenoid/Valve B  
P0248 Turbo/Super Charger Wastegate Regulating Solenoid/Valve B Range/Performance  
P0249 Turbo/Super Charger Wastegate Regulating Solenoid/Valve B Low  
P0250 Turbo/Super Charger Wastegate Regulating Solenoid/Valve B High  
P0251 Injection Pump A -Circuit Malfunction (Cam/rotor/Injector)  
P0252 Injection Pump A - Circuit Range/Performance (Cam/Rotor/Injector)  
P0253 Injection Pump A - Circuit Low (Cam/Rotor/Injector)  
P0254 Injection Pump A - Circuit High (Cam/Rotor/Injector)

P0255 Injection Pump A - Circuit Intermittent (Cam/Rotor/Injector)  
P0256 Injection Pump B - Circuit Malfunction (Cam/Rotor/Injector)  
P0257 Injection Pump B - Circuit Range/Performance (Cam/Rotor/Injector)  
P0258 Injection Pump B - Circuit Low (Cam/Rotor/Injector)  
P0259 Injection Pump B - Circuit High (Cam/Rotor/Injector)  
P0260 Injection Pump B - Circuit Intermittent (Cam/Rotor/Injector)  
P0261 Cylinder 1 Injector -Circuit Low  
P0262 Cylinder 1 Injector -Circuit High  
P0263 Cylinder 1 -Contribution/Balance  
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  
P0269 Cylinder 4 -Contribution/Balance  
P0270 Cylinder 4 Injector -Circuit Low  
P0271 Cylinder 4 Injector -Circuit High  
P0272 Cylinder 4 -Contribution/Balance  
P0273 Cylinder 5 Injector -Circuit Low  
P0274 Cylinder 5 Injector -Circuit High  
P0275 Cylinder 5 -Contribution/Balance  
P0276 Cylinder 6 Injector -Circuit Low  
P0277 Cylinder 6 Injector -Circuit High  
P0278 Cylinder 6 -Contribution/Balance  
P0279 Cylinder 7 Injector -Circuit Low  
P0280 Cylinder 7 Injector -Circuit High  
P0281 Cylinder 7 -Contribution/Balance  
P0282 Cylinder 8 Injector -Circuit Low  
P0283 Cylinder 8 Injector -Circuit High  
P0284 Cylinder 8 -Contribution/Balance  
P0285 Cylinder 9 Injector -Circuit Low  
P0286 Cylinder 9 Injector -Circuit High  
P0287 Cylinder 9 -Contribution/Balance  
P0288 Cylinder 10 Injector -Circuit Low  
P0289 Cylinder 10 Injector -Circuit High  
P0290 Cylinder 10 -Contribution/Balance  
P0291 Cylinder 11 Injector -Circuit Low  
P0292 Cylinder 11 Injector -Circuit High  
P0293 Cylinder 11 -Contribution/Balance  
P0294 Cylinder 12 Injector -Circuit Low  
P0295 Cylinder 12 Injector -Circuit High  
P0296 Cylinder 12 -Contribution/Balance  
P0297 Vehicle Over-speed Condition  
P0298 Engine Oil Temperature -Too High

P0299 Turbo/Supercharger -Under-boost  
P0300 Random/Multiple Cylinder Misfire Detected  
P0301 Cylinder 1 -Misfire Detected  
P0302 Cylinder 2 -Misfire Detected  
P0303 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  
P0310 Cylinder 10 -Misfire Detected  
P0311 Cylinder 11 -Misfire Detected  
P0312 Cylinder 12 -Misfire Detected  
P0313 Misfire Detected -Low Fuel  
P0314 Single Cylinder Misfire (Cylinder not Specified)  
P0315 Crankshaft Position System -Variation Not Learned  
P0316 Engine Misfire Detected on Start-up (First 1000 Revolutions)  
P0317 Rough Road Hardware -Not Present  
P0318 Rough Road Sensor A -Circuit Malfunction  
P0319 Rough Road Sensor B -Circuit Malfunction  
P0320 Crankshaft/Engine Speed (RPM) Sensor -Circuit Malfunction  
P0321 Crankshaft/Engine Speed (RPM) Sensor -Range/Performance  
P0322 Crankshaft/Engine Speed (RPM) Sensor -No Signal  
P0323 Crankshaft/Engine Speed (RPM) Sensor -Intermittent  
P0324 Knock Control System Error  
P0325 Knock Sensor 1 Circuit (Bank 1 or Single Sensor) -Circuit Malfunction  
P0326 Knock Sensor 1 Circuit Range/Performance (Bank 1 or Single Sensor)  
P0327 Knock Sensor 1 Circuit Low Input (Bank 1 or Single Sensor)  
P0328 Knock Sensor 1 Circuit High Input (Bank 1 or Single Sensor)  
P0329 Knock Sensor 1 Circuit Input Intermittent (Bank 1 or Single Sensor)  
P0330 Knock Sensor 2 Circuit (Bank 2) -Circuit Malfunction  
P0331 Knock Sensor 2 Circuit Range/Performance (Bank 2)  
P0332 Knock Sensor 2 Circuit Low Input (Bank 2)  
P0333 Knock Sensor 2 Circuit High Input (Bank 2)  
P0334 Knock Sensor 2 Circuit Input Intermittent (Bank 2)  
P0335 Crankshaft Position Sensor -Circuit Malfunction  
P0336 Crankshaft Position Sensor -Range/Performance  
P0337 Crankshaft Position Sensor -Low Input  
P0338 Crankshaft Position Sensor -High Input  
P0339 Crankshaft Position Sensor -Intermittent  
P0340 Camshaft Position Sensor A Circuit (Bank 1 or Single Sensor) -Circuit Malfunction  
P0341 Camshaft Position Sensor A Circuit Range/Performance (Bank 1 or Single Sensor)  
P0342 Camshaft Position Sensor A Circuit Low Input (Bank 1 or Single Sensor)



P0343 Camshaft Position Sensor A Circuit High Input (Bank 1 or Single Sensor)  
P0344 Camshaft Position Sensor A Circuit Intermittent (Bank 1 or Single Sensor)  
P0345 Camshaft Position Sensor A Circuit (Bank 2) -Circuit Malfunction  
P0346 Camshaft Position Sensor A Circuit Range/Performance (Bank 2)  
P0347 Camshaft Position Sensor A Circuit Low Input (Bank 2)  
P0348 Camshaft Position Sensor A Circuit High Input (Bank 2)  
P0349 Camshaft Position Sensor A Circuit Intermittent (Bank 2)  
P0350 Ignition Coil Primary/Secondary Circuit -Circuit Malfunction  
P0351 Ignition Coil A Primary/Secondary Circuit  
P0352 Ignition Coil B Primary/Secondary Circuit  
P0353 Ignition Coil C Primary/Secondary Circuit  
P0354 Ignition Coil D Primary/Secondary Circuit  
P0355 Ignition Coil E Primary/Secondary Circuit  
P0356 Ignition Coil F Primary/Secondary Circuit  
P0357 Ignition Coil G Primary/Secondary Circuit  
P0358 Ignition Coil H Primary/Secondary Circuit  
P0359 Ignition Coil I Primary/Secondary Circuit  
P0360 Ignition Coil J Primary/Secondary Circuit  
P0361 Ignition Coil K Primary/Secondary Circuit  
P0362 Ignition Coil L Primary/Secondary Circuit  
P0363 Misfire Detected - Fuelling Disabled  
P0364 Reserved  
P0365 Camshaft Position Sensor B Circuit (Bank 1) -Circuit Malfunction  
P0366 Camshaft Position Sensor B Circuit Range/Performance (Bank 1)  
P0367 Camshaft Position Sensor B Circuit Low Input (Bank 1)  
P0368 Camshaft Position Sensor B Circuit High Input (Bank 1)  
P0369 Camshaft Position Sensor B Circuit Intermittent (Bank 1)  
P0370 Timing Reference High Resolution Signal A -Circuit Malfunction  
P0371 Timing Reference High Resolution Signal A Too Many Pulses  
P0372 Timing Reference High Resolution Signal A Too Few Pulses  
P0373 Timing Reference High Resolution Signal A Intermittent/Erratic Pulses  
P0374 Timing Reference High Resolution Signal A No Pulses  
P0375 Timing Reference High Resolution Signal B -Circuit Malfunction  
P0376 Timing Reference High Resolution Signal B Too Many Pulses  
P0377 Timing Reference High Resolution Signal B Too Few Pulses  
P0378 Timing Reference High Resolution Signal B Intermittent/Erratic Pulses  
P0379 Timing Reference High Resolution Signal B No Pulses  
P0380 Glow Plug/Heater Circuit A -Circuit Malfunction  
P0381 Glow Plug/Heater Indicator/Warning Lamp Circuit  
P0382 Glow Plug/Heater Circuit B  
P0383 Glow Plug/Heater Control Module -Circuit Low  
P0384 Glow Plug/Heater Control Module -Circuit High  
P0385 Crankshaft Position Sensor B -Circuit Malfunction  
P0386 Crankshaft Position Sensor B -Circuit Range/Performance

P0387 Crankshaft Position Sensor B -Circuit Low Input  
P0388 Crankshaft Position Sensor B -Circuit High Input  
P0389 Crankshaft Position Sensor B -Circuit Intermittent  
P0390 camshaft Position Sensor B -Circuit Malfunction (Bank 2)  
P0391 Camshaft Position Sensor B circuit Range/Performance (Bank 2)  
P0392 Camshaft Position Sensor B Circuit Low Input (Bank 2)  
P0393 Camshaft Position Sensor B Circuit High Input (Bank 2)  
P0394 Camshaft Position Sensor B Circuit Intermittent (Bank 2)  
P0400 Exhaust Gas Recirculation -Flow Malfunction  
P0401 Exhaust Gas Recirculation -Insufficient Flow Detected  
P0402 Exhaust Gas Recirculation -Excessive Flow Detected  
P0403 Exhaust Gas Recirculation Control -Circuit Malfunction  
P0404 Exhaust Gas Recirculation Control -Circuit Range/Performance  
P0405 Exhaust Gas Recirculation Sensor A -Circuit Low  
P0406 Exhaust Gas Recirculation Sensor A -Circuit High  
P0407 Exhaust Gas Recirculation Sensor B -Circuit Low  
P0408 Exhaust Gas Recirculation Sensor B -Circuit High  
P0409 Exhaust Gas Recirculation Sensor A -Circuit  
P0410 Secondary Air Injection System  
P0411 Secondary Air Injection System -Incorrect Flow Detected  
P0412 Secondary Air Injection System Solenoid A -Circuit Malfunction  
P0413 Secondary Air Injection System Solenoid A Circuit Open  
P0414 Secondary Air Injection System Solenoid A Circuit Shorted  
P0415 Secondary Air Injection System Solenoid B -Circuit Malfunction  
P0416 secondary Air Injection System Solenoid B Circuit Open  
P0417 secondary Air Injection System Solenoid B Circuit Shorted  
P0418 Secondary Air Injection System Pump Relay A -Circuit Malfunction  
P0419 Secondary Air injection System Pump Relay B -Circuit Malfunction  
P0420 Catalytic Converter System -Efficiency Below Threshold (Bank 1)  
P0421 Warm Up Catalytic Converter -Efficiency Below Threshold (Bank 1)  
P0422 Main Catalytic Converter -Efficiency Below Threshold (Bank 1)  
P0423 Heated Catalytic Converter -Efficiency Below Threshold (Bank 1)  
P0424 Heated Catalytic Converter -Temperature Below Threshold (Bank 1)  
P0425 Catalytic Converter Temperature Sensor (Bank 1)  
P0426 Catalytic Converter Temperature Sensor Range/Performance (Bank 1)  
P0427 Catalytic Converter Temperature Sensor Low Input (Bank 1)  
P0428 Catalytic Converter Temperature Sensor High Input (Bank 1)  
P0429 Catalytic Converter Heater Control Circuit (Bank 1)  
P0430 Catalytic Converter -System Efficiency Below Threshold (Bank 2)  
P0431 Warm Up Catalytic Converter -Efficiency Below Threshold (Bank 2)  
P0432 Main Catalytic Converter -Efficiency Below Threshold (Bank 2)  
P0433 Heated Catalytic Converter -Efficiency Below Threshold (Bank 2)  
P0434 Heated Catalytic Converter -Temperature Below Threshold (Bank 2)  
P0435 Catalytic Converter Temperature Sensor (Bank 2)

P0436 Catalytic Converter Temperature Sensor -Range/Performance (Bank 2)  
P0437 Catalytic Converter Temperature Sensor -Low Input (Bank 2)  
P0438 Catalytic Converter Temperature Sensor -High Input (Bank 2)  
P0439 Catalytic Converter Heater Control -Circuit (Bank 2)  
P0440 Evaporative Emission Control System  
P0441 Evaporative Emission Control System -Incorrect Flow Detected  
P0442 Evaporative Emission Control System -Leak Detected (small leak)  
P0443 Evaporative Emission Control System -Purge Control Valve Circuit  
P0444 Evaporative Emission Control System -Purge Control Valve Circuit Open  
P0445 Evaporative Emission Control System -Purge Control Valve Circuit Shorted  
P0446 Evaporative Emission Control System -Vent Control Circuit  
P0447 Evaporative Emission Control System -Vent Control Circuit Open  
P0448 Evaporative Emission Control System -Vent Control Circuit Shorted  
P0449 Evaporative Emission Control System -Vent Valve/Solenoid Circuit  
P0450 Evaporative Emission Control System -Pressure Sensor  
P0451 Evaporative Emission Control System Pressure Sensor Range/Performance  
P0452 Evaporative Emission Control System -Pressure Sensor Low Input  
P0453 Evaporative Emission Control System -Pressure Sensor High input  
P0454 Evaporative Emission Control System -Pressure Sensor Intermittent  
P0455 Evaporative Emission Control System -Leak Detected (Large Leak)  
P0456 Evaporative Emission Control System -Leak Detected (Very Small Leak)  
P0457 Evaporative Emission Control System -Leak Detected (Fuel Cap Loose/Off)  
P0458 Evaporative Emission Control System -Valve Circuit Low  
P0459 Evaporative Emission Control System -Valve Circuit High  
P0460 Fuel Tank Level Sensor Circuit  
P0461 Fuel Tank Level Sensor Circuit Range/Performance  
P0462 Fuel Tank Level Sensor Circuit Low Input  
P0463 Fuel Tank Level Sensor Circuit High Input  
P0464 Fuel Tank Level Sensor Circuit Intermittent  
P0465 EVAP Evaporative Emission Canister Purge Flow Sensor Circuit  
P0466 EVAP Evaporative Emission Canister Purge Flow Sensor Circuit Range/Performance  
P0467 EVAP Evaporative Emission Canister Purge Flow Sensor Circuit Low Input  
P0468 EVAP Evaporative Emission Canister Purge Flow Sensor Circuit High Input  
P0469 EVAP Evaporative Emission Canister Purge Flow Sensor Circuit Intermittent  
P0470 Exhaust Gas Pressure Sensor  
P0471 Exhaust Gas Pressure Sensor Range/Performance  
P0472 Exhaust Gas Pressure Sensor Low  
P0473 Exhaust Gas Pressure Sensor High  
P0474 Exhaust Gas Pressure Sensor Intermittent  
P0475 Exhaust Gas Pressure Control Valve  
P0476 Exhaust Gas Pressure Control Valve Range/Performance  
P0477 Exhaust Gas Pressure Control Valve Low  
P0478 Exhaust Gas Pressure Control Valve High  
P0479 Exhaust Gas Pressure Control Valve Intermittent

P0480 Engine Cooling Fan 1 -Control Circuit  
P0481 Engine Cooling Fan 2 -Control Circuit  
P0482 Engine Cooling Fan 3 -Control Circuit  
P0483 Engine Cooling Fan -Rationality Check  
P0484 Engine Cooling Fan -Circuit Over Current  
P0485 Engine Cooling Fan -Power/Ground Circuit  
P0486 Exhaust Gas Recirculation Sensor B Circuit  
P0487 Exhaust Gas Recirculation Throttle Position Control Circuit  
P0488 Exhaust Gas Recirculation Throttle Position Control Range/Performance  
P0489 Exhaust Gas Recirculation Control Circuit Low  
P0490 Exhaust Gas Recirculation Control Circuit High  
P0491 Secondary Air Injection System (Bank 1)  
P0492 Secondary Air Injection System (Bank 2)  
P0493 Engine Coolant Fan Over-speed (Clutch Locked)  
P0494 Engine Fan Speed Low  
P0495 Engine Fan Speed High  
P0496 Evaporative Emission System -High Purge Flow  
P0497 Evaporative Emission System -Low Purge Flow  
P0498 Evaporative Emission System Vent Valve -Control Circuit Low  
P0499 Evaporative Emission System Vent Valve -Control Circuit High  
P0500 Vehicle Speed Sensor  
P0501 Vehicle Speed Sensor -Range/Performance  
P0502 Vehicle Speed Sensor Circuit -Low Input  
P0503 Vehicle Speed Sensor -Intermittent/Erratic/High Input  
P0504 Brake Switch A/B Correlation  
P0505 Idle Control System  
P0506 Idle Control System -RPM Lower Than Expected  
P0507 Idle Control System -RPM Higher Than Expected  
P0508 Idle Control System -Circuit Low  
P0509 Idle Control System -Circuit High  
P0510 Closed Throttle Position Switch  
P0512 Starter Request Circuit  
P0513 Incorrect Immobilizer Key  
P0514 Battery Temperature Sensor Circuit Range/Performance  
P0515 Battery Temperature Sensor Circuit  
P0516 Battery Temperature Sensor Circuit Low  
P0517 Battery Temperature Sensor Circuit High  
P0518 Idle Air Control Circuit -Intermittent  
P0519 Idle Air Control System -Performance  
P0520 Engine Oil Pressure Sensor/Switch Circuit  
P0521 Engine Oil Pressure Sensor/Switch Range/Performance  
P0522 Engine Oil Pressure Sensor/Switch Low Voltage  
P0523 Engine Oil Pressure Sensor/Switch High Voltage  
P0524 Engine Oil Pressure Too Low

P0525 Cruise Control Servo/Actuator Control Circuit Range/Performance  
P0526 Engine Fan Speed Sensor Circuit  
P0527 Engine Fan Speed Sensor Circuit Range/Performance  
P0528 Engine Fan Speed Sensor Circuit No Signal  
P0529 Engine Fan Speed Sensor Circuit Intermittent  
P0530 A/C Refrigerant Pressure Sensor Circuit  
P0531 A/C Refrigerant Pressure Sensor Circuit Range/Performance  
P0532 A/C Refrigerant Pressure Sensor Circuit Low Input  
P0533 A/C Refrigerant Pressure Sensor Circuit High Input  
P0534 Air Conditioner Refrigerant Charge Loss  
P0535 A/C Evaporator Temperature Sensor Circuit  
P0536 A/C Evaporator Temperature Sensor Circuit Range/Performance  
P0537 A/C Evaporator Temperature Sensor Circuit Low  
P0538 A/C Evaporator Temperature Sensor Circuit High  
P0539 A/C Evaporator Temperature Sensor Circuit Intermittent  
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 Recirculation Temperature Sensor Circuit (Bank 1)  
P0545 Exhaust Gas Recirculation Temperature Sensor Circuit Low (Bank 1)  
P0546 Exhaust Gas Recirculation Temperature Sensor Circuit High (Bank 1)  
P0547 Exhaust Gas Recirculation Temperature Sensor Circuit (Bank 2)  
P0548 Exhaust Gas Recirculation Temperature Sensor Circuit Low (Bank 2)  
P0549 Exhaust Gas Recirculation Temperature Sensor Circuit High (Bank 2)  
P0550 Power Steering Pressure Sensor/Switch Circuit  
P0551 Power Steering Pressure Sensor/Switch Circuit Range/Performance  
P0552 Power Steering Pressure Sensor/Switch Circuit Low Input  
P0553 Power Steering Pressure Sensor/Switch Circuit High Input  
P0554 Power Steering Pressure Sensor/Switch Circuit Intermittent  
P0555 Brake Servo Pressure Sensor -Circuit Malfunction  
P0556 Brake Servo Pressure Sensor -Circuit Range/Performance  
P0557 Brake Servo Pressure Sensor -Circuit Low Input  
P0558 Brake Servo Pressure Sensor -Circuit High Input  
P0559 Brake Servo Pressure Sensor -Circuit Intermittent  
P0560 System Voltage  
P0561 System Voltage -Unstable  
P0562 System Voltage -Low  
P0563 System Voltage -High  
P0564 Cruise Control Multi-Function Switch Input Signal A  
P0565 Cruise Control Switch On Signal  
P0566 Cruise Control Switch Off Signal  
P0567 Cruise Control Switch Resume Signal  
P0568 Cruise Control Switch Set Signal

P0569 Cruise Control Switch Coast Signal  
P0570 Cruise Control Switch Accel Signal  
P0571 Cruise Control/Brake Switch A Circuit  
P0572 Cruise Control/Brake Switch A Circuit Low  
P0573 Cruise Control/Brake Switch A Circuit High  
P0574 Cruise Control System - Vehicle Speed Too High  
P0575 Cruise Control Input Circuit  
P0576 Cruise Control Input Circuit Low  
P0577 Cruise Control Input Circuit High  
P0578 Cruise Control Multi-Function Switch Input A Circuit Stuck  
P0579 Cruise Control Multi-Function Switch Input A Circuit Range/Performance  
P0580 Cruise Control Multi-Function Switch Input A Circuit Low  
P0581 Cruise Control Multi-Function Switch 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 Switch 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  
P0589 Cruise Control Multi-Function Switch Input B Circuit  
P0590 Cruise Control Multi-Function Switch Input B Circuit Stuck  
P0591 Cruise Control Multi-Function Switch Input B Circuit Range/Performance  
P0592 Cruise Control Multi-Function Switch Input B Circuit Low  
P0593 Cruise Control Multi-Function Switch Input B Circuit High  
P0594 Cruise Control Servo/Actuator Control Circuit/Open  
P0595 Cruise Control Servo/Actuator Control Circuit Low  
P0596 Cruise Control Servo/Actuator Control Circuit High  
P0597 Thermostat Heater Control Circuit/Open  
P0598 Thermostat Heater Control Circuit Low  
P0599 Thermostat Heater Control Circuit High  
P0600 CAN Data Bus -Malfunction  
P0601 Engine Control Module Memory Check Sum Error  
P0602 Engine Control Module Programming Error  
P0603 Engine Control Module Keep Alive Memory (KAM) Error  
P0604 Engine Control Module Random Access Memory (RAM) Error  
P0605 Engine Control Module Read Only Memory (ROM) Error  
P0606 Engine ECM/PCM Processor Fault  
P0607 Control Module Performance  
P0608 Engine Control Module VSS Output A  
P0609 Engine Control Module VSS Output B  
P0610 Control Module -Vehicle Options Error  
P0611 Fuel Injector Control Module -Performance  
P0612 Fuel Injector Control Module -Relay Control

P0613 Transmission Control Module (TCM) Processor  
P0614 Engine Control Module (ECM) /Transmission Control Module (TCM)  
Incompatible/Mismatch  
P0615 Starter Motor Relay Circuit  
P0616 Starter Motor Relay Circuit Low  
P0617 Starter Motor Relay Circuit High  
P0618 Alternative Fuel Control Module KAM Error  
P0619 Alternative Fuel Control Module RAM/ROM Error  
P0620 Alternator Control Circuit  
P0621 Alternator Warning Lamp  
P0622 Alternator Field Control Circuit  
P0623 Alternator Control Lamp Circuit  
P0624 Fuel Filler Cap Control Lamp Circuit  
P0625 Generator Field Terminal -Circuit Low  
P0626 Generator Field Terminal -Circuit High  
P0627 Fuel Pump Control -Circuit Open  
P0628 Fuel Pump Control -Circuit Low  
P0629 Fuel Pump Control -Circuit High  
P0630 VIN Not Programmed or Mismatch - ECM/PCM  
P0631 VIN Not Programmed or Mismatch - TCM  
P0632 Odometer Not Programmed -ECM/PCM  
P0633 Immobilizer Key Not Programmed -ECM/PCM  
P0634 ECM/PCM/TCM -Internal Temperature Too High  
P0635 Power Steering Control -Circuit  
P0636 Power Steering Control -Circuit Low  
P0637 Power Steering Control -Circuit High  
P0638 Throttle Actuator Control Range/Performance (Bank 1)  
P0639 Throttle Actuator Control Range/Performance (Bank 2)  
P0640 Intake Air Heater Control -Circuit  
P0641 Sensor Reference Voltage A -Circuit Open  
P0642 Engine Control Module (ECM) Knock Control -Defective  
P0643 Sensor Reference Voltage A -Circuit High  
P0644 Driver Display, Serial Communication -Circuit Malfunction  
P0645 A/C Clutch Relay Control -Circuit  
P0646 A/C Clutch Relay Control -Circuit Low  
P0647 A/C Clutch Relay Control -Circuit High  
P0648 Immobilizer Lamp Control Circuit  
P0649 Cruise Control Lamp -Control Circuit  
P0650 Malfunction Indicator Lamp (ML) -Control Circuit  
P0651 Sensor Reference Voltage B -Circuit Open  
P0652 Sensor Reference Voltage B -Circuit Low  
P0653 Sensor Reference Voltage B -Circuit High  
P0654 Engine RPM Output Circuit  
P0655 Engine Hot Lamp Output Control Circuit

P0656 Fuel Level Output Circuit  
P0657 Actuator Supply Voltage -Circuit Open  
P0658 Actuator Supply Voltage -Circuit Low  
P0659 Actuator Supply Voltage -Circuit High  
P0660 Intake Manifold Air Control Solenoid -Circuit (Bank 1)  
P0661 Intake Manifold Air Control Solenoid -Circuit Low (Bank 1)  
P0662 Intake Manifold Air Control Solenoid -Circuit High (Bank 1)  
P0663 Intake Manifold Air Control Solenoid -Circuit (Bank 2)  
P0664 Intake Manifold Air Control Solenoid -Circuit Low (Bank 2)  
P0665 Intake Manifold Air Control Solenoid -Circuit High (Bank 2)  
P0666 ECM/PCM/TCM -Internal Temperature Sensor  
P0667 ECM/PCM/TCM -Internal Temperature Sensor -Range/Performance  
P0668 ECM/PCM/TCM -Internal Temperature Sensor -Circuit Low  
P0669 ECM/PCM/TCM -Internal Temperature Sensor -Circuit High  
P0670 Glow plug control Module -circuit malfunction  
P0671 Glow plug 1 -circuit failure  
P0672 Glow plug 2 -circuit failure  
P0673 Glow plug 3 -circuit failure  
P0674 Glow plug 4 -circuit failure  
P0675 Glow plug 5 -circuit failure  
P0676 Glow plug 6 -circuit failure  
P0677 Glow plug 7 -circuit failure  
P0678 Glow plug 8 -circuit failure  
P0679 Glow plug 9 -circuit failure  
P0680 Glow plug 10 -circuit failure  
P0681 Glow plug 11 -circuit failure  
P0682 Glow plug 12 -circuit failure  
P0683 Glow plug Control Module/ECM/PCM -communication fault  
P0684 Glow plug Control Module/ECM/PCM -Range/Performance  
P0685 ECM/PCM Power Relay -Open Circuit  
P0686 ECM/PCM Power Relay -Low Circuit  
P0687 Engine Control Relay -Short To Earth  
P0688 Engine Control Relay -Short To Positive  
P0689 ECM/PCM Power Relay -Sense Circuit Low  
P0690 ECM/PCM Power Relay - Sense Circuit High  
P0691 Engine Coolant Blower Motor 1 -Short To Earth  
P0692 Engine Coolant Blower Motor 1 - Short To Positive  
P0693 Engine Coolant Blower Motor 2 -Short To Earth  
P0694 Engine Coolant Blower Motor 2 - Short To Positive  
P0695 Engine Coolant Blower Motor 3 -Circuit Low  
P0696 Engine Coolant Blower Motor 3 - Circuit High  
P0697 Sensor Reference Voltage C -Circuit Open  
P0698 Sensor Reference Voltage C - Circuit Low  
P0699 Sensor Reference Voltage C - Circuit High



P0700 Transmission Control System  
P0701 Transmission Control System Range/Performance  
P0702 Transmission Control System -Electrical  
P0703 Torque Converter/Brake Switch B Circuit  
P0704 Clutch Pedal Position Switch -Circuit Malfunction  
P0705 Transmission Range Sensor/Switch Circuit Malfunction (PRNDL Input)  
P0706 Transmission Range Sensor/Switch Circuit Range/Performance  
P0707 Transmission Range Sensor/Switch Circuit Low Input  
P0708 Transmission Range Sensor/Switch Circuit High Input  
P0709 Transmission Range Sensor/Switch Circuit intermittent  
P0710 Transmission Fluid Temperature Sensor Circuit  
P0711 Transmission Fluid Temperature Sensor Circuit Range/Performance  
P0712 Transmission Fluid Temperature Sensor Circuit Low Input  
P0713 Transmission Fluid Temperature Sensor Circuit High Input  
P0714 Transmission Fluid Temperature Sensor Circuit Intermittent  
P0715 Input/Turbine Speed Sensor Circuit  
P0716 input/Turbine Speed Sensor Circuit Range/Performance  
P0717 Input/Turbine Speed Sensor Circuit No Signal  
P0718 Input/Turbine Speed Sensor Circuit Intermittent  
P0719 Torque Converter/Brake Switch B Circuit Low  
P0720 Output Shaft Speed Sensor Circuit  
P0721 Output Shaft Speed Sensor Circuit Range/Performance  
P0722 Output Shaft Speed Sensor Circuit No Signal  
P0723 Output Shaft Speed Sensor Circuit Intermittent  
P0724 Torque Converter/Brake Switch B Circuit High  
P0725 Engine RPM Input Circuit  
P0726 Engine RPM Input Circuit Range/Performance  
P0727 Engine RPM Input Circuit No Signal  
P0728 Engine RPM Input Circuit Intermittent  
P0729 Gear 6 Incorrect Ratio  
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 Ratio  
P0737 TCM Engine Speed Output Circuit  
P0738 TCM Engine Speed Output Circuit Low  
P0739 TCM Engine Speed Output Circuit High  
P0740 Torque Converter Clutch Solenoid Circuit  
P0741 Torque Converter Clutch Solenoid Circuit Performance or Stuck Off  
P0742 Torque Converter Clutch Solenoid Circuit Stuck On  
P0743 Torque Converter Clutch Solenoid Circuit Electrical

P0744 Torque Converter Clutch Solenoid Circuit Intermittent  
P0745 Transmission Fluid Pressure Control Solenoid  
P0746 Transmission Fluid Pressure Control Solenoid -Performance or Stuck Off  
P0747 Transmission Fluid Pressure Control Solenoid -Stuck On  
P0748 Transmission Fluid Pressure Control Solenoid -Electrical  
P0749 Transmission Fluid Pressure Control Solenoid -Intermittent  
P0750 Shift Solenoid A  
P0751 Shift Solenoid A -Performance or Stuck Off  
P0752 Shift Solenoid A -Stuck On  
P0753 Shift Solenoid A -Electrical  
P0754 Shift Solenoid A -Intermittent  
P0755 Shift Solenoid B  
P0756 Shift Solenoid B Performance or Stuck Off  
P0757 Shift Solenoid B Stuck On  
P0758 Shift Solenoid B Electrical  
P0759 Shift Solenoid B Intermittent  
P0760 Shift Solenoid C  
P0761 Shift Solenoid C Performance or Stuck Off  
P0762 Shift Solenoid C Stuck On  
P0763 Shift Solenoid C Electrical  
P0764 Shift Solenoid C Intermittent  
P0765 Shift Solenoid D  
P0766 Shift Solenoid D Performance or Stuck Off  
P0767 Shift Solenoid D Stuck On  
P0768 Shift Solenoid D Electrical  
P0769 Shift Solenoid D Intermittent  
P0770 Shift Solenoid E  
P0771 Shift Solenoid E Performance or Stuck Off  
P0772 Shift Solenoid E Stuck On  
P0773 Shift Solenoid E Electrical  
P0774 Shift Solenoid E Intermittent  
P0775 Pressure Control Solenoid B  
P0776 Pressure Control Solenoid B Performance or Stuck Off  
P0777 Pressure Control Solenoid B Stuck On  
P0778 Pressure Control Solenoid B Electrical  
P0779 Pressure Control Solenoid B Intermittent  
P0780 Gear Selection -Shift Malfunction  
P0781 Gear Selection 1-2 Shift Malfunction  
P0782 Gear Selection 2-3 Shift Malfunction  
P0783 Gear Selection 3-4 Shift Malfunction  
P0784 Gear Selection 4-5 Shift Malfunction  
P0785 Shift/Timing Solenoid  
P0786 Shift/Timing Solenoid Range/Performance  
P0787 Shift/Timing Solenoid Low

P0788 Shift/Timing Solenoid High  
P0789 Shift/Timing Solenoid Intermittent  
P0790 Transmission Mode Selection Switch  
P0791 Intermediate Shaft Speed Sensor -Circuit  
P0792 Intermediate Shaft Speed Sensor Circuit Range/Performance  
P0793 Intermediate Shaft Speed Sensor Circuit No Signal  
P0794 Intermediate Shaft Speed Sensor Circuit Intermittent  
P0795 Transmission Fluid Pressure Control Solenoid C  
P0796 Transmission Fluid Pressure Control Solenoid C Performance or Stuck off  
P0797 Transmission Fluid Pressure Control Solenoid C Stuck On  
P0798 Transmission Fluid Pressure Control Solenoid C Electrical  
P0799 Transmission Fluid Pressure Control Solenoid C Intermittent  
P0800 Transfer Box Control System (MIL Request)  
P0801 Reverse Inhibit Circuit  
P0802 Transmission Control System MIL Request Circuit/Open  
P0803 1-4 Upshift (Skip Shift) Solenoid Circuit  
P0804 1-4 Upshift (Skip Shift) Warning Lamp Circuit  
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  
P0810 Clutch Position Control Error  
P0811 Excessive Clutch Slip  
P0812 Reverse Gear Input Circuit  
P0813 Reverse Gear Output Circuit  
P0814 Transmission Range Display -Circuit  
P0815 Upshift Switch -Circuit  
P0816 Downshift Switch -Circuit  
P0817 Starter Disable -Circuit  
P0818 Driveline Disconnect Switch -Circuit  
P0819 Up/Down Shift Switch to Transmission Range Correlation  
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  
P0825 Gear Lever Push-Pull Switch  
P0826 Up/Down Shift Switch Circuit  
P0827 Up/Down Shift Switch Circuit Low  
P0828 Up/Down Shift Switch Circuit High  
P0829 5-6 UpShift  
P0830 Clutch Pedal Position Switch A Circuit  
P0831 Clutch Pedal Position Switch A Circuit Low

P0832 Clutch Pedal Position Switch A Circuit High  
P0833 Clutch Pedal Position Switch B Circuit  
P0834 Clutch Pedal Position Switch B Circuit Low  
P0835 Clutch Pedal Position 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  
P0840 Transmission Fluid Pressure Sensor/Switch A Circuit  
P0841 Transmission Fluid Pressure Sensor/Switch A Circuit Range/Performance  
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  
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  
P0850 Park/Neutral Position Switch Input Circuit  
P0851 Park/Neutral Position Switch Input Circuit Low  
P0852 Park/Neutral Position 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  
P0859 Traction Control Input Signal High  
P0860 Gear Shift Module Communication Circuit  
P0861 Gear Shift Module Communication Circuit Low  
P0862 Gear Shift Module Communication Circuit High  
P0863 (TCM) Transmission Control Module Communication Circuit  
P0864 (TCM) Transmission Control Module Communication Circuit Range/Performance  
P0865 (TCM) Transmission Control Module Communication Circuit Low  
P0866 (TCM) Transmission Control Module Communication Circuit High  
P0867 Transmission Fluid Pressure  
P0868 Transmission Fluid Pressure Low  
P0869 Transmission Fluid Pressure High  
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  
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  
P0880 TCM Transmission Control Module Power Input Signal  
P0881 TCM Transmission Control Module Power Input Signal Range/Performance  
P0882 TCM Transmission Control Module Power Input Signal Low  
P0883 TCM Transmission Control Module Power Input Signal High  
P0884 TCM Transmission Control Module Power Input Signal Intermittent  
P0885 TCM Transmission Control Module Power Relay Control Circuit/Open  
P0886 TCM Transmission Control Module Power Relay Control Circuit Low  
P0887 TCM Transmission Control Module Power Relay Control Circuit High  
P0888 TCM Transmission Control Module Power Relay Sense Circuit  
P0889 TCM Transmission Control Module Power Relay Sense Circuit Range/Performance  
P0890 TCM Transmission Control Module Power Relay Sense Circuit Low  
P0891 TCM Transmission Control Module Power Relay Sense Circuit High  
P0892 TCM Transmission Control Module 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  
P0899 Transmission Control System MIL Request Circuit High  
P0900 Clutch Actuator Circuit/Open  
P0901 Clutch Actuator Circuit Range/Performance  
P0902 Clutch Actuator Circuit Low  
P0903 Clutch Actuator Circuit High  
P0904 Transmission Gate Select Position Circuit  
P0905 Transmission Gate Select Position Circuit Range/Performance  
P0906 Transmission Gate Select Position Circuit Low  
P0907 Transmission Gate Select Position Circuit High  
P0908 Transmission Gate Select Position Circuit Intermittent  
P0909 Transmission Gate Select Control Error  
P0910 Transmission Gate Select Actuator Circuit/Open  
P0911 Transmission Gate Select Actuator Circuit Range/Performance  
P0912 Transmission Gate Select Actuator Circuit Low  
P0913 Transmission 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

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 Control Circuit/Open  
P0929 Gear Shift Lock Solenoid Control Circuit Range/Performance  
P0930 Gear Shift Lock Solenoid Control Circuit Low  
P0931 Gear Shift Lock Solenoid Control Circuit High  
P0932 Hydraulic Pressure Sensor Circuit  
P0933 Hydraulic Pressure Sensor Circuit 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 Circuit Range/Performance  
P0939 Hydraulic Oil Temperature Sensor Circuit Low  
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 ASM Auto Shift Manual Adaptive Learning Not Complete  
P0950 ASM Auto Shift Manual Control Circuit  
P0951 ASM Auto Shift Manual Control Circuit Range/Performance  
P0952 ASM Auto Shift Manual Control Circuit Low  
P0953 ASM Auto Shift Manual Control Circuit High  
P0954 ASM Auto Shift Manual Control Circuit Intermittent  
P0955 ASM Auto Shift Manual Mode Circuit  
P0956 ASM Auto Shift Manual Mode Circuit Range/Performance  
P0957 ASM Auto Shift Manual Mode Circuit Low  
P0958 ASM Auto Shift Manual Mode Circuit High  
P0959 ASM Auto Shift Manual Mode Circuit Intermittent  
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  
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  
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  
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  
P0993 Transmission Fluid Pressure Sensor/Switch F Circuit Range/Performance  
P0994 Transmission Fluid Pressure Sensor/Switch F Circuit Low  
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