

P0016 - Crankshaft Position Camshaft Position Correlation Bank 1 Sensor A
P0030 - Heated Oxygen Sensor (HO2S) Heater Control Circuit Bank 1 Sensor 1
P0031 - Heated Oxygen Sensor (HO2S) Heater Circuit Low Voltage Bank 1 Sensor 1

P0032 - Heated Oxygen Sensor (HO2S) Heater Circuit High Voltage Bank 1 Sensor 1

P0036 - Heated Oxygen Sensor (HO2S) Heater Control Circuit Bank 1 Sensor 2
P0037 - Heated Oxygen Sensor (HO2S) Heater Circuit Low Voltage Bank 1 Sensor 2

P0038 - Heated Oxygen Sensor (HO2S) Heater Circuit High Voltage Bank 1 Sensor 2

P0050 - Heated Oxygen Sensor (HO2S) Heater Circuit Bank 2 Sensor 1
P0051 - Heated Oxygen Sensor (HO2S) Heater Circuit Low Voltage Bank 2 Sensor 1

P0052 - Heated Oxygen Sensor (HO2S) Heater Circuit High Voltage Bank 2 Sensor 1

P0053 - HO2S Heater Resistance Bank 1 Sensor 1 (PCM)
P0054 - HO2S Heater Resistance Bank 1 Sensor 2 (PCM)
P0056 - Heated Oxygen Sensor (HO2S) Heater Circuit Bank 2 Sensor 2
P0057 - Heated Oxygen Sensor (HO2S) Heater Circuit Low Voltage Bank 2 Sensor 2

P0058 - Heated Oxygen Sensor (HO2S) Heater Circuit High Voltage Bank 2 Sensor 2

P0068 - Throttle Body Airflow Performance (PCM)
P0100 - MAF Sensor Circuit Insufficient Activity
P0101 - Mass Air Flow (MAF) Sensor Performance
P0102 - Mass Air Flow (MAF) Sensor Circuit Low Frequency
P0103 - Mass Air Flow (MAF) Sensor Circuit High Frequency
P0104 - Mass Air Flow Circuit Intermittent
P0105 - MAP Sensor Circuit Insufficient Activity
P0106 - Manifold Absolute Pressure (MAP) System Performance
P0107 - Manifold Absolute Pressure (MAP) Sensor Circuit Low Voltage
P0108 - Manifold Absolute Pressure (MAP) Sensor Circuit High Voltage
P0109 - Manifold Absolute Pressure Circuit Intermittent
P0110 - Intake Air Temperature (IAT) Sensor Circuit
P0111 - Intake Air Temperature (IAT) Sensor Performance
P0112 - Intake Air Temperature (IAT) Sensor Circuit Low Voltage
P0113 - Intake Air Temperature (IAT) Sensor Circuit High Voltage
P0114 - Intake Air Temperature Circuit Intermittent
P0115 - Engine Coolant Temperature (ECT) Sensor Circuit
P0116 - Engine Coolant Temperature (ECT) Sensor Performance
P0117 - Engine Coolant Temperature (ECT) Sensor Circuit Low Voltage
P0118 - Engine Coolant Temperature (ECT) Sensor Circuit High Voltage
P0119 - Engine Coolant Temperature Circuit Intermittent

P0120 - TP System Performance
P0121 - TP Sensor Circuit Insufficient Activity
P0122 - Throttle Position (TP) Sensor Circuit Low Voltage
P0123 - Throttle Position (TP) Sensor Circuit High Voltage
P0124 - Throttle Position Sensor 1 Circuit Intermittent
P0125 - Engine Coolant Temperature (ECT) Insufficient for Closed Loop Fuel Control

P0126 - Insufficient ECT for Stable Operation
P0128 - Coolant Thermostat Below Thermostat Regulating Temperature
P0130 - Heated Oxygen Sensor (HO2S) Circuit Closed Loop (CL) Performance Bank 1 Sensor 1

P0131 - Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 1 Sensor 1
P0132 - Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 1 Sensor 1
P0133 - Heated Oxygen Sensor (HO2S) Slow Response Bank 1 Sensor 1
P0134 - Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 1 Sensor 1

P0135 - Heated Oxygen Sensor (HO2S) Heater Performance Bank 1 Sensor 1
P0136 - Heated Oxygen Sensor (HO2S) Circuit Bank 1 Sensor 2
P0137 - Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 1 Sensor 2
P0138 - Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 1 Sensor 2
P0139 - Heated Oxygen Sensor (HO2S) Slow Response Bank 1 Sensor 2
P0140 - Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 1 Sensor 2

P0141 - Heated Oxygen Sensor (HO2S) Heater Performance Bank 1 Sensor 2
P0142 - Heated Oxygen Sensor (HO2S) Circuit Bank 1 Sensor 3
P0143 - Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 1 Sensor 3
P0144 - Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 1 Sensor 3
P0145 - Heated Oxygen Sensor (HO2S) Circuit Bank 1 Sensor 2 Slow Response
P0146 - Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 1 Sensor 3

P0147 - Heated Oxygen Sensor (HO2S) Heater Performance Bank 1 Sensor 3
P0150 - Heated Oxygen Sensor (HO2S) Circuit Closed Loop (CL) Performance Bank 2 Sensor 1

P0151 - Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 2 Sensor 1
P0152 - Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 2 Sensor 1
P0153 - Heated Oxygen Sensor (HO2S) Slow Response Bank 2 Sensor 1
P0154 - Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 1

P0155 - Heated Oxygen Sensor (HO2S) Heater Performance Bank 2 Sensor 1
P0156 - Heated Oxygen Sensor (HO2S) Circuit Bank 2 Sensor 2
P0157 - Heated Oxygen Sensor (HO2S) Circuit Low Voltage Bank 2 Sensor 2
P0158 - Heated Oxygen Sensor (HO2S) Circuit High Voltage Bank 2 Sensor 2
P0159 - Heated Oxygen Sensor (HO2S) Slow Response Bank 2 Sensor 2
P0160 - Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 2

P0161 - Heated Oxygen Sensor (HO2S) Heater Performance Bank 2 Sensor 2
P0162 - Heated Oxygen Sensor (HO2S) Circuit Bank 2 Sensor 3
P0163 - Heated Oxygen Sensor (HO2S) Circuit Bank 2 Sensor 3 Low Voltage
P0164 - Heated Oxygen Sensor (HO2S) Circuit Bank 2 Sensor 3 High Voltage
P0165 - Heated Oxygen Sensor (HO2S) Circuit Bank 2 Sensor 3 Slow Response
P0166 - Heated Oxygen Sensor (HO2S) Circuit Bank 2 Sensor 3 No Activity Detected

P0167 - Heated Oxygen Sensor (HO2S) Heater Circuit Bank 2 Sensor 3
P0169 - Fuel Composition Sensor
P0170 - Fuel Trim Bank 1
P0171 - Fuel Trim System Lean Bank 1
P0172 - Fuel Trim System Rich Bank 1
P0173 - Fuel Trim Bank 2
P0174 - Fuel Trim System Lean Bank 2
P0175 - Fuel Trim System Rich Bank 2
P0176 - Fuel Composition Sensor Circuit
P0177 - Fuel Composition Sensor Circuit Performance
P0178 - Fuel Composition Sensor Circuit Low Voltage
P0179 - Fuel Composition Sensor Circuit High Voltage
P0180 - Fuel Temperature Sensor 1 Circuit
P0181 - Fuel Temp. Sensor 1 Circuit Performance
P0182 - Fuel Temperature Sensor Circuit Low Voltage
P0183 - Fuel Temperature Sensor Circuit High Voltage
P0184 - Fuel Temperature Sensor 1 Circuit Intermittent
P0185 - Fuel Temperature Sensor 2 Circuit
P0186 - Fuel Temp. Sensor 2 Circuit Performance
P0187 - Fuel Temperature Sensor 2 Circuit Low Voltage
P0188 - Fuel Temperature Sensor 2 Circuit High Voltage
P0189 - Fuel Temperature Sensor 2 Circuit Intermittent
P0190 - Fuel Rail Pressure Sensor Circuit
P0191 - Fuel Rail Pressure Sensor Circuit Performance
P0192 - Fuel Rail Pressure Sensor Circuit Low Voltage
P0193 - Fuel Rail Pressure Sensor Circuit High Voltage
P0194 - Fuel Rail Pressure Sensor Circuit Intermittent
P0195 - Engine Oil Temperature Sensor
P0196 - Engine Oil Temperature Sensor Performance
P0197 - Engine Oil Temperature Sensor Low Voltage
P0198 - Engine Oil Temperature Sensor High Voltage
P0199 - Engine Oil Temperature Sensor Intermittent
P0200 - Injector Control Circuit
P0201 - Injector 1 Control Circuit
P0202 - Injector 2 Control Circuit
P0203 - Injector 3 Control Circuit
P0204 - Injector 4 Control Circuit
P0205 - Injector 5 Control Circuit

P0206 - Injector 6 Control Circuit
P0207 - Injector 7 Control Circuit
P0208 - Injector 8 Control Circuit
P0209 - Injector 9 Control Circuit
P0210 - Injector 10 Control Circuit
P0211 - Injector 11 Control Circuit
P0212 - Injector 12 Control Circuit
P0213 - Cold Start Injector 1
P0214 - Cold Start Injector 2
P0215 - Engine Shutoff Control Circuit
P0216 - Injection Timing Control Circuit
P0217 - Engine Overtemp Condition
P0218 - Transmission Fluid Overtemperature
P0219 - Engine Overspeed Condition
P0220 - APP Sensor 2 Circuit
P0221 - APP (Throttle Position) Sensor 2 Circuit Performance
P0222 - APP (Throttle Position) Sensor 2 Circuit Low Voltage
P0223 - APP (Throttle Position) Sensor 2 Circuit High Voltage
P0224 - Throttle Position Sensor 2 Intermittent
P0225 - APP Sensor 3 Circuit
P0226 - APP Sensor 3 Circuit Performance
P0227 - APP Sensor 3 Circuit Low Voltage
P0228 - APP Sensor 3 Circuit High Voltage
P0229 - Throttle Position Sensor 3 Intermittent
P0230 - Fuel Pump Relay Control Circuit
P0231 - Fuel Pump Feedback Circuit Low Voltage
P0232 - Fuel Pump Feedback Circuit High Voltage
P0233 - Fuel Pump Secondary Circuit Intermittent
P0234 - Turbocharger Engine Overboost Condition
P0235 - Turbocharger Boost Sensor 1 Circuit
P0236 - Turbocharger Boost System
P0237 - Turbocharger Boost Sensor Circuit Low Voltage
P0238 - Turbocharger Boost Sensor Circuit High Voltage
P0239 - Turbocharger Boost Sensor 2 Circuit
P0240 - Turbocharger Boost Sensor 2 Performance
P0241 - Turbocharger Boost Sensor 2 Circuit Low Voltage
P0242 - Turbocharger Boost Sensor 2 Circuit High Voltage
P0243 - Turbocharger Wastegate Solenoid 1
P0244 - Turbocharger Wastegate Solenoid 1 Performance
P0245 - Turbocharger Wastegate Solenoid 1 Low Voltage
P0246 - Turbocharger Wastegate Solenoid 1 High Voltage
P0247 - Turbocharger Wastegate Solenoid 2
P0248 - Turbocharger Wastegate Solenoid 2 Performance
P0249 - Turbocharger Wastegate Solenoid 2 Low Voltage
P0250 - Turbocharger Wastegate Solenoid 2 High Voltage
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 "A" Intermittent (Cam/Rotor/Injector)

P0256 - Injection Pump Fuel Metering Control "B" Malfunction (Cam/Rotor/Injector)

P0257 - Injection Pump Fuel Metering Control "B" Range/Performance (Cam/Rotor/Injector)

P0258 - Injection Pump Fuel Metering Control "B" Low (Cam/Rotor/Injector)

P0259 - Injection Pump Fuel Metering Control "B" High (Cam/Rotor/Injector)

P0260 - Injection Pump Fuel Metering Control "B" Intermittent (Cam/Rotor/Injector)

P0261 - Cylinder 1 Injector Circuit Low

P0262 - Cylinder 1 Injector Circuit High

P0263 - Cylinder 1 Contribution/Balance Fault

P0264 - Cylinder 2 Injector Circuit Low

P0265 - Cylinder 2 Injector Circuit High

P0266 - Cylinder 2 Contribution/Balance Fault

P0267 - Cylinder 3 Injector Circuit Low

P0268 - Cylinder 3 Injector Circuit High

P0269 - Cylinder 3 Contribution/Balance Fault

P0270 - Cylinder 4 Injector Circuit Low

P0271 - Cylinder 4 Injector Circuit High

P0272 - Cylinder 4 Contribution/Balance Fault

P0273 - Cylinder 5 Injector Circuit Low

P0274 - Cylinder 5 Injector Circuit High

P0275 - Cylinder 5 Contribution/Balance Fault

P0276 - Cylinder 6 Injector Circuit Low

P0277 - Cylinder 6 Injector Circuit High

P0278 - Cylinder 6 Contribution/Balance Fault

P0279 - Cylinder 7 Injector Circuit Low

P0280 - Cylinder 7 Injector Circuit High

P0281 - Cylinder 7 Contribution/Balance Fault

P0282 - Cylinder 8 Injector Circuit Low

P0283 - Cylinder 8 Injector Circuit High

P0284 - Cylinder 8 Contribution/Balance Fault

P0285 - Cylinder 9 Injector Circuit Low

P0286 - Cylinder 9 Injector Circuit High

P0287 - Cylinder 9 Contribution/Balance Fault

P0288 - Cylinder 10 Injector Circuit Low

P0289 - Cylinder 10 Injector Circuit High

P0290 - Cylinder 10 Contribution/Balance Fault

P0291 - Cylinder 11 Injector Circuit Low

P0292 - Cylinder 11 Injector Circuit High
P0293 - Cylinder 11 Contribution/Balance Fault
P0294 - Cylinder 12 Injector Circuit Low
P0295 - Cylinder 12 Injector Circuit High
P0296 - Cylinder 12 Contribution/Range Fault
P0300 - Engine 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 With Low Fuel Level
P0315 - Crankshaft position (CKP) system variation values are not stored in the PCM memory

P0318 - Rough Road Sensor Circuit
P0320 - Ignition/Distributor Engine Speed Input Circuit Malfunction
P0321 - Ignition/Distributor Engine Speed Input Circuit Range/Performance
P0322 - IC Module 4X Reference Circuit No Frequency
P0323 - Ignition/Distributor Engine Speed Input Circuit Intermittent
P0324 - Knock Sensor (KS) Module Performance
P0325 - PCM Knock Sensor Circuit
P0326 - Knock Sensor Circuit Excessive Spark Retard
P0327 - Knock Sensor Circuit Low Voltage
P0328 - Knock Sensor 1 Circuit High Input (Bank 1 or Single Sensor)
P0329 - Knock Sensor 1 Circuit Intermittent (Bank 1 or Single Sensor)
P0330 - Knock Sensor (KS) Circuit Bank 2
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 Intermittent (Bank 2)
P0335 - CKP Sensor A Circuit Performance
P0336 - Crankshaft Position (CKP) Sensor A Performance
P0337 - Crankshaft Position (CKP) Sensor Circuit Low Duty Cycle
P0338 - Crankshaft Position (CKP) Sensor Circuit High Duty Cycle
P0339 - Crankshaft Position (CKP) Sensor Circuit Intermittent
P0340 - Camshaft Position (CMP) Sensor Circuit
P0341 - Camshaft Position (CMP) Sensor Performance
P0342 - Camshaft Position Sensor Circuit Low Input

P0343 - Camshaft Position Sensor Circuit High Input
P0344 - Camshaft Position Sensor Circuit Intermittent
P0350 - Ignition Coil Primary/Secondary Circuit Malfunction
P0351 - Ignition Coil 1 Control Circuit
P0352 - Ignition Coil 2 Control Circuit
P0353 - Ignition Coil 3 Control Circuit
P0354 - Ignition Coil 4 Control Circuit
P0355 - Ignition Coil 5 Control Circuit
P0356 - Ignition Coil 6 Control Circuit
P0357 - Ignition Coil 7 Control Circuit
P0358 - Ignition Coil 8 Control Circuit
P0359 - Ignition Coil I Primary/Secondary Circuit Malfunction
P0360 - Ignition Coil J Primary/Secondary Circuit Malfunction
P0361 - Ignition Coil K Primary/Secondary Circuit Malfunction
P0362 - Ignition Coil L Primary/Secondary Circuit Malfunction
P0370 - Timing Reference High Resolution Signal A Malfunction
P0371 - IC 24X Reference Circuit Too Many Pulses
P0372 - IC 24X Reference Circuit Missing 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 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" Malfunction
P0381 - Glow Plug/Heater Indicator Circuit Malfunction
P0382 - Exhaust Gas Recirculation Flow Malfunction
P0385 - Crankshaft Position (CKP) Sensor B Circuit
P0386 - Crankshaft Position (CKP) Sensor B Performance
P0387 - Crankshaft Position Sensor B Circuit Low Input
P0388 - Crankshaft Position Sensor B Circuit High Input
P0389 - Crankshaft Position Sensor B Circuit Intermittent
P0400 - Exhaust Gas Recirculation Flow Malfunction
P0401 - Exhaust Gas Recirculation (EGR) Flow Insufficient
P0402 - Exhaust Gas Recirculation Flow Excessive Detected
P0403 - Exhaust Gas Recirculation (EGR) Solenoid Control Circuit
P0404 - Exhaust Gas Recirculation (EGR) Open Position Performance
P0405 - Exhaust Gas Recirculation (EGR) Position Sensor Circuit Low Voltage
P0406 - Exhaust Gas Recirculation Sensor A Circuit High
P0407 - Exhaust Gas Recirculation Sensor B Circuit Low
P0408 - Exhaust Gas Recirculation Sensor B Circuit High
P0410 - Secondary Air Injection (AIR) System
P0411 - Secondary Air Injection (AIR) System
P0412 - Secondary Air Injection (AIR) Solenoid Relay Control Circuit Bank 1
P0413 - Secondary Air Injection System Switching Valve A Circuit Open

P0414 - Secondary Air Injection System Switching Valve A Circuit Shorted
P0415 - Secondary Air Injection System Switching Valve B Circuit Malfunction
P0416 - Secondary Air Injection System Switching Valve B Circuit Open
P0417 - Secondary Air Injection System Switching Valve B Circuit Shorted
P0418 - Secondary Air Injection (AIR) Pump Relay Control Circuit Bank 1
P0419 - Secondary Air Injection (AIR) Pump Relay Control Circuit Bank 2
P0420 - Catalyst System Low Efficiency
P0421 - Warm Up Catalyst Efficiency Below Threshold (Bank 1)
P0422 - Catalyst System Low Efficiency Bank 1
P0423 - Heated Catalyst Efficiency Below Threshold (Bank 1)
P0424 - Heated Catalyst Temperature Below Threshold (Bank 1)
P0430 - Catalyst System Low Efficiency Bank 2
P0431 - Warm Up Catalyst Efficiency Below Threshold (Bank 2)
P0432 - Catalyst System Low Efficiency Bank 2
P0433 - Heated Catalyst Efficiency Below Threshold (Bank 2)
P0434 - Heated Catalyst Temperature Below Threshold (Bank 2)
P0440 - Evaporative Emission (EVAP) System
P0441 - Evaporative Emission Control System Incorrect Purge Flow
P0442 - Evaporative Emission (EVAP) System Small Leak Detected
P0443 - EVAP Purge Solenoid Valve 1 Control Circuit
P0444 - Evaporative Emission Control System Purge Control Valve Circuit Open
P0445 - Evaporative Emission Control System Purge Control Valve Circuit Shorted

P0446 - EVAP Vent Solenoid Valve Control System
P0447 - Evaporative Emission Control System Vent Control Circuit Open
P0448 - Evaporative Emission Control System Vent Control Circuit Shorted
P0449 - Evaporative Emission (EVAP) Vent Solenoid Control Circuit
P0450 - Fuel Tank Pressure Sensor Circuit
P0451 - Evaporative Emission Control System Pressure Sensor Range/Performance
P0452 - Fuel Tank Pressure Sensor Circuit Low Voltage
P0453 - Fuel Tank Pressure Sensor Circuit High Voltage
P0454 - Evaporative Emission Control System Pressure Sensor Intermittent
P0455 - Evaporative Emission (EVAP) System Leak Detected
P0460 - Fuel Level Sensor Circuit
P0461 - Fuel Level Sensor Performance
P0462 - Fuel Level Sensor Circuit Low Voltage
P0463 - Fuel Level Sensor Circuit High Voltage
P0464 - Fuel Level Sensor Circuit Intermittent
P0465 - Purge Flow Sensor Circuit Malfunction
P0466 - Purge Flow Sensor Circuit Range/Performance
P0467 - Purge Flow Sensor Circuit Low Input
P0468 - Purge Flow Sensor Circuit High Input
P0469 - Purge Flow Sensor Circuit Intermittent
P0470 - Exhaust Pressure Sensor Malfunction
P0471 - Exhaust Pressure Sensor Range/Performance
P0472 - Exhaust Pressure Sensor Low

P0473 - Exhaust Pressure Sensor High
P0474 - Exhaust Pressure Sensor Intermittent
P0475 - Exhaust Pressure Control Valve Malfunction
P0476 - Exhaust Pressure Control Valve Range/Performance
P0477 - Exhaust Pressure Control Valve Low
P0478 - Exhaust Pressure Control Valve High
P0479 - Exhaust Pressure Control Valve Intermittent
P0480 - Cooling Fan Relay 1 Control Circuit
P0481 - Cooling Fan Relay 2 Control Circuit
P0482 - Cooling Fan 3 Control Circuit Malfunction
P0483 - Cooling Fan Rationality Check Malfunction
P0484 - Cooling Fan Circuit Over Current
P0485 - Cooling Fan Power/Ground Circuit Malfunction
P0496 - Evaporative Emission (EVAP) System Flow During Non-Purge
P0500 - Vehicle Speed Sensor (VSS) Circuit
P0501 - Vehicle Speed Sensor Range/Performance
P0502 - Vehicle Speed Sensor (VSS) Circuit Low Input
P0503 - Vehicle Speed Sensor (VSS) Circuit Intermittent
P0505 - Idle Control System Malfunction
P0506 - Idle Speed Low
P0507 - Idle Speed High
P0510 - Closed Throttle Position Switch Malfunction
P0512 - Start Switch Circuit
P0520 - Engine Oil Pressure Sensor/Switch Circuit Malfunction
P0521 - Engine Oil Pressure Sensor/Switch Circuit Range/Performance
P0522 - Engine Oil Pressure Sensor/Switch Circuit Low Voltage
P0523 - Engine Oil Pressure Sensor/Switch Circuit High Voltage
P0526 - Cooling Fan Speed Sensor Circuit
P0530 - A/C Refrigerant Pressure Sensor Circuit Malfunction
P0531 - A/C Refrigerant Pressure Sensor Circuit Range/Performance
P0532 - Air Conditioning (A/C) Refrigerant Pressure Sensor Circuit Low Voltage
P0533 - Air Conditioning (A/C) Refrigerant Pressure Sensor Circuit High Voltage
P0534 - Air Conditioner Refrigerant Charge Loss
P0550 - Power Steering Pressure (PSP) Switch Circuit
P0551 - Power Steering Pressure Sensor Circuit Range/Performance
P0552 - Power Steering Pressure Sensor Circuit Low Input
P0553 - Power Steering Pressure Sensor Circuit High Input
P0554 - Power Steering Pressure Sensor Circuit Intermittent
P0560 - System Voltage
P0561 - System Voltage Unstable
P0562 - System Voltage Low (TCM)
P0563 - System Voltage High (TCM)
P0564 - Cruise Control Multi-Function Switch Circuit (PCM)
P0565 - Cruise Control On Signal Malfunction
P0566 - Cruise Control Off Signal Malfunction
P0567 - Cruise Control Resume Signal Malfunction

P0568 - Cruise Control Set Signal Malfunction
P0569 - Cruise Control Coast Signal Malfunction
P0570 - Cruise Control Accel Signal Malfunction
P0571 - Cruise Control Brake Switch Circuit
P0573 - Cruise Control/Brake Switch A Circuit High
P0574 - Vehicle Speed Too High - above 110 mph - Cruise Control Disabled
P0575 - Cruise Control Related Malfunction
P0576 - Cruise Control Related Malfunction
P0576 - Cruise Control Related Malfunction
P0578 - Cruise Control Related Malfunction
P0579 - Cruise Control Related Malfunction
P0580 - Cruise Control Related Malfunction
P0600 - Serial Communication Link Malfunction
P0601 - Control Module Read Only Memory (ROM)
P0602 - Control Module Not Programmed
P0603 - Control Module Long Term Memory Reset
P0604 - Control Module Random Access Memory (RAM)
P0605 - Control Module Programming Read Only Memory (ROM)
P0606 - Control Module Internal Performance
P0607 - ECU Malfunction
P0608 - Control Module VSS Output "A" Malfunction
P0609 - Control Module VSS Output "B" Malfunction
P0610 - Control Module Vehicle Options Incorrect
P0615 - Starter Relay Control Circuit
P0616 - Starter Relay Control Circuit Low Voltage
P0617 - Starter Relay Control Circuit High Voltage
P0620 - Generator Control Circuit Malfunction
P0621 - Generator L-Terminal Circuit
P0622 - Generator F-Terminal Circuit
P0625 - Generator F-Terminal Circuit Low Voltage
P0626 - Generator F-Terminal Circuit High Voltage
P0628 - Fuel Pump Relay Control Circuit Low Voltage
P0629 - Fuel Pump Relay Control Circuit High Voltage
P0638 - Throttle Actuator Control (TAC) Command Performance
P0641 - PCM voltage out of tolerance condition on the 5-volt reference circuit
P0645 - Air Conditioning (A/C) Clutch Relay Control Circuit
P0646 - Air Conditioning (A/C) Clutch Relay Control Circuit
P0647 - Air Conditioning (A/C) Clutch Relay Control Circuit
P0650 - Malfunction Indicator Lamp (MIL) Control Circuit
P0651 - PCM voltage out of tolerance condition on the 5-volt reference circuit
P0654 - Engine RPM Output Circuit Malfunction
P0655 - Engine Hot Lamp Output Control Circuit Malfucntion
P0656 - Fuel Level Output Circuit Malfunction
P0660 - Intake Manifold Tuning (IMT) Valve Solenoid Control Circuit
P0661 - Intake Manifold Tuning (IMT) Valve Solenoid Control Circuit Low Voltage
P0662 - Intake Manifold Tuning (IMT) Valve Solenoid Control Circuit High Voltage

P0685 - Engine Controls Ignition Relay Control Circuit (PCM)
P0691 - Cooling Fan Relay Control Circuit Low Voltage
P0693 - Cooling Fan Relay Control Circuit Low Voltage
P0692 - Cooling Fan Relay Control Circuit High Voltage
P0694 - Cooling Fan Relay Control Circuit High Voltage
P0700 - Transmission Control System Malfunction
P0701 - Transmission Control System Range/Performance
P0702 - Transmission Control System Electrical
P0703 - Brake Switch Circuit Malfunction
P0704 - Clutch Switch Input Circuit Malfunction
P0705 - Trans Range Switch Circuit
P0706 - Trans Range Switch Performance
P0707 - Transmission Range Sensor Circuit Low Input
P0708 - Transmission Range Sensor Circuit High Input
P0709 - Transmission Range Sensor Circuit Intermittent
P0710 - Transmission Fluid Temperature Sensor Circuit Malfunction
P0711 - TFT Sensor Circuit Range/Performance
P0712 - Transmission Fluid Temperature (TFT) Sensor Circuit Low Input
P0713 - Transmission Fluid Temperature (TFT) Sensor Circuit High Input
P0714 - Transmission Fluid Temperature Sensor Circuit Intermittent
P0715 - Input/Turbine Speed Sensor Circuit Malfunction
P0716 - Input Speed Sensor Circuit Intermittent
P0717 - Input Speed Sensor Circuit Low Input
P0718 - Input/Turbine Speed Sensor Circuit Intermittent
P0719 - Brake Switch Circuit Low Input
P0720 - Output Speed Sensor Circuit Malfunction
P0721 - Output Speed Sensor Range/Performance
P0722 - Output Speed Sensor Circuit Low Input
P0723 - Output Speed Sensor Intermittent
P0724 - Brake Switch Circuit High Input
P0725 - Engine Speed Input Circuit
P0726 - Engine Speed Input Circuit Range/Performance
P0727 - Engine Speed Circuit No Signal
P0728 - Engine Speed Input Circuit Intermittent
P0730 - Incorrect Gear Ratio
P0731 - Incorrect 1st Gear Ratio
P0732 - Incorrect 2nd Gear Ratio
P0733 - Incorrect 3rd Gear Ratio
P0734 - Incorrect 4th Gear Ratio
P0735 - Gear 5 Incorrect ratio
P0736 - Reverse incorrect gear ratio
P0740 - TCC Enable Solenoid Circuit Electrical
P0741 - TCC System Stuck Off
P0742 - TCC System Stuck On
P0743 - TCC Enable Solenoid Circuit Electrical
P0744 - Torque Converter Clutch Circuit Intermittent

P0745 - Pressure Control Solenoid Malfunction
P0746 - Pressure Control Solenoid Performance or Stuck Off
P0747 - Pressure Control Solenoid Stuck On
P0748 - Pressure Control Solenoid Circuit Electrical
P0749 - Pressure Control Solenoid Intermittent
P0750 - Shift Solenoid A Malfunction
P0751 - 1-2 Shift Solenoid Valve Performance - No First or Fourth Gear
P0752 - 1-2 Shift Solenoid Valve Performance - No Second or Third Gear
P0753 - 1-2 Shift Solenoid Circuit Electrical
P0754 - Shift Solenoid A Intermittent
P0755 - Shift Solenoid B Malfunction
P0756 - 2-3 Shift Solenoid Valve Performance - No First or Second Gear
P0757 - 2-3 Shift Solenoid Valve Performance - No Third or Fourth Gear
P0758 - 2-3 Shift Solenoid Circuit Electrical
P0759 - Shift Solenoid B Intermittent
P0760 - Shift Solenoid C Malfunction
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 Malfunction
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 Malfunction
P0771 - Shift Solenoid E Performance or Stuck Off
P0772 - Shift Solenoid E Stuck On
P0773 - Shift Solenoid E Electrical
P0774 - Shift Solenoid E Intermittent
P0780 - Shift Malfunction
P0781 - 1-2 Shift Malfunction
P0782 - 2-3 Shift Malfunction
P0783 - 3-4 Shift Malfunction
P0784 - 4-5 Shift Malfunction
P0785 - 3-2 Shift Solenoid Circuit Electrical
P0786 - Shift/Timing Solenoid Range/Performance
P0787 - Shift/Timing Solenoid Low
P0788 - Shift/Timing Solenoid High