

<http://www.honda-tech.com/zerthread?id=682412>

I see alot of post asking for codes. well here is a list

Way to check codes on your 92-95 civic.

If you go to passanger side kick panel and raise up the carpet u sould see your ecu. and above your ECU there will be a lil plug. iIts grey. with 2 wires coming out of it. One wire is black with a white stripe and the other is a red with a black strip.. I take a spare piece of thin speaker wire and cut off both ends so that the actual copper of the wire is showion on both ends. i twist up both ends so that they are in a nice point. stick one end of the wire into the fist socket on the plug. The other end of the wire into the other socket. Turn your key to the ON position.. dont start your car. just to the ON position. Watch your check engine light on your cluster. it will flash.. 1 long flash is 10. the quick flashes are one. so if ur CEL goes !.....!!! that is a code 13. !.....!.....!!!! code 25. then take the code #'s and hop on this thread and see what it is. i hope i could help you all.



- 1 O2A - Oxygen sensor #1
- 2 O2B - Oxygen sensor #2
- 3 MAP - manifold absolute pressure sensor
- 4 CKP - crank position sensor
- 5 MAP - manifold absolute pressure sensor
- 6 ECT - water temperature sensor
- 7 TPS - throttle position sensor
- 8 TDC - top dead centre sensor
- 9 CYP - cylinder sensor
- 10 IAT - intake air temperature sensor
- 12 EGR - exhaust gas recirculation lift valve
- 13 BARO - atmospheric pressure sensor
- 14 IAC (EACV) - idle air control valve
- 15 Ignition output signal
- 16 Fuel injectors
- 17 VSS - speed sensor
- 19 Automatic transmission lockup control valve
- 20 Electrical load detector
- 21 VTEC spool solenoid valve
- 22 VTEC pressure valve
- 23 Knock sensor
- 30 Automatic transmission A signal
- 31 Automatic transmission B signal
- 36 traction control found on JDM ecu's
- 41 Primary oxygen sensor heater
- 43 Fuel supply system
- 45 Fuel system too rich or lean
- 48 LAF - lean air fuel sensor
- 54 CKF - crank fluctuation sensor
- 58 TDC sensor #2
- 61 Primary oxygen sensor
- 63 Secondary oxygen sensor
- 65 Secondary oxygen sensor heater
- 71 random misfire cylinder 1
- 72 random misfire cylinder 2
- 73 random misfire cylinder 3
- 74 random misfire cylinder 4

P0010 Variable Valve Timing Control (VTC) Oil Control Solenoid Valve Malfunction  
P0011 Variable Valve Timing Control (VTC) System Malfunction  
P0101 Mass Airflow (MAF) Sensor Range/Performance Problem  
P0102 Mass Airflow (MAF) Sensor Circuit Low Voltage  
P0103 Mass Airflow (MAF) Sensor Circuit High Voltage  
P0106 Manifold Absolute Pressure (MAP) Sensor Range/Performance Problem  
P0107 Manifold Absolute Pressure (MAP) Sensor Circuit Low Voltage  
P0108 Manifold Absolute Pressure (MAP) Sensor Circuit High Voltage  
P0111 Intake Air Temperature (IAT) Sensor Circuit Range/Performance Problem  
P0112 Intake Air Temperature (IAT) Sensor Circuit Low Voltage  
P0113 Intake Air Temperature (IAT) Sensor Circuit High Voltage  
P0116 Engine Coolant Temperature (ECT) Sensor Circuit Range/Performance Problem  
P0117 Engine Coolant Temperature (ECT) Sensor Circuit Low Input  
P0118 Engine Coolant Temperature (ECT) Sensor Circuit High Input  
P0122 Throttle Position (TP) Sensor Circuit Low Input  
P0123 Throttle Position (TP) Sensor Circuit High Input  
P0125 Engine Coolant Temperature (ECT) Sensor Slow Response  
P0128 Cooling System Malfunction  
P0131 Primary Heated Oxygen Sensor (Primary HO2S) (Sensor 1) Circuit Low Voltage  
P0132 Primary Heated Oxygen Sensor (Primary HO2S) (Sensor 1) Circuit High Voltage  
P0133 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) Circuit Slow Response  
P0134 Air/Fuel Ratio (A/F) Sensor (Sensor 1) No Activity Detected  
P0135 Primary Heated Oxygen Sensor (Primary HO2S) (Sensor 1) Heater Circuit Malfunction  
P0137 Secondary Heated Oxygen Sensor (Secondary HO2S) Circuit Low Voltage  
P0138 Secondary Heated Oxygen Sensor (Secondary HO2S) Circuit High Voltage  
P0139 Secondary Heated Oxygen Sensor (Secondary HO2S) Slow Response  
P0141 Secondary Heated Oxygen Sensor (Secondary HO2S) (Sensor 2) Heater Circuit Malfunction  
P0143 Third Heated Oxygen Sensor (Third HO2S) (Sensor 3) Circuit Low Voltage  
P0144 Third Heated Oxygen Sensor (Third HO2S) (Sensor 3) Circuit High Voltage  
P0145 Third Heated Oxygen Sensor (Third HO2S) (Sensor 3) Circuit Slow Response  
P0147 Third Heated Oxygen Sensor (Third HO2S) (Sensor 3) Heater Circuit Malfunction  
P0153 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) Circuit Slow Response  
P0154 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) Heater System Malfunction  
P0155 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) Heater Circuit Malfunction  
P0157 Front Secondary Heated Oxygen Sensor (Secondary HO2S) (Bank 2, Sensor 2)  
Circuit Low Voltage  
P0158 Front Secondary Heated Oxygen Sensor (Secondary HO2S) (Bank 2, Sensor 2)  
Circuit High Voltage  
P0159 Front Secondary Heated Oxygen Sensor (Secondary HO2S) (Bank 2, Sensor 2)  
Circuit Slow Response  
P0161 Front Secondary Heated Oxygen Sensor (Secondary HO2S) (Bank 2, Sensor 2)  
Heater Circuit Malfunction  
P0171 Fuel System Too Lean  
P0172 Fuel System Too Rich  
P0174 Front Bank (Bank 2) Fuel System Too Lean  
P0175 Front Bank (Bank 2) Fuel System Too Rich  
P0191 Fuel Pressure Sensor Range/Performance Problem  
P0192 Fuel Pressure Sensor Circuit Low Voltage  
P0193 Fuel Pressure Sensor Circuit High Voltage  
P0196 EOT Sensor/Range Performance Problem  
P0197 EOT Sensor Circuit Low Voltage

P0198 EOT Sensor Circuit High Voltage  
P0222 Throttle Position (TP) Sensor 2 Circuit Low Voltage  
P0223 Throttle Position (TP) Sensor 2 Circuit High Voltage  
P0300 Random Misfire  
P0301 No. 1 Cylinder Misfire  
P0302 No. 2 Cylinder Misfire  
P0303 No. 3 Cylinder Misfire  
P0304 No. 4 Cylinder Misfire  
P0305 No. 5 Cylinder Misfire  
P0306 No. 6 Cylinder Misfire  
P0325 Knock Sensor Circuit Malfunction  
P0335 Crankshaft Position (CKP) Sensor Circuit No Signal  
P0336  
P0339  
Crankshaft Position (CKP) Sensor Circuit Intermittent Interruption  
P0340 Camshaft Position (CMP) Sensor No Signal  
P0341 Camshaft Position (CMP) Sensor A Intermittent Interruption  
P0341 Variable Valve Timing Control (VTC) Phase Gap  
P0344 Camshaft Position (CMP) Sensor Intermittent Interruption  
P0365 Camshaft Position (CMP) Sensor B No Signal  
P0366  
P0369  
Camshaft Position (CMP) Sensor B Intermittent Interruption  
P0385 Crankshaft Position (CKP) Sensor B No Signal  
P0389 Crankshaft Position (CKP) Sensor B Intermittent Interruption  
P0401 Exhaust Gas Recirculation (EGR) Insufficient Flow  
P0404 Exhaust Gas Recirculation (EGR) Control Circuit Range/Performance Problem  
P0406 Exhaust Gas Recirculation (EGR) Valve Position Sensor Circuit High Voltage  
P0410 Air Pump Circuit Malfunction  
P0411 Secondary Air Injection System Incorrect Flow  
P0420 Catalyst System Efficiency Below Threshold  
P0430 Front Bank Catalyst System Efficiency Below Threshold (Bank 2)  
P0441 Evaporative Emission (EVAP) Control System Incorrect Purge Flow  
P0442 Evaporative Emission (EVAP) System Small Leak Detected  
P0443 Evaporative Emission (EVAP) Canister Purge Valve Circuit Malfunction  
P0451 Fuel Tank Pressure (FTP) Sensor Range/Performance Problem  
P0452 Fuel Tank Pressure (FTP) Sensor Circuit Low Voltage  
P0453 Fuel Tank Pressure (FTP) Sensor Circuit High Voltage  
P0456 Evaporative Emission (EVAP) System Very Small Leak Detected  
P0457 Evaporative Emission (EVAP) System Leak Detected Fuel Fill Cap Loose/Off  
P0461 Fuel Gauge Sending Unit Range/Performance Problem  
P0462 Fuel Gauge Sending Unit Circuit Low Voltage  
P0463 Fuel Gauge Sending Unit Circuit High Voltage  
P0496 Evaporative Emission (EVAP) System High Purge Flow  
P0497 Evaporative Emission (EVAP) System Low Purge Flow  
P0498 Evaporative Emission (EVAP) Canister Vent Shut Valve Control Circuit Low Voltage  
P0499 Evaporative Emission (EVAP) Canister Vent Shut Valve Control Circuit High Voltage  
P0500 Vehicle Speed Sensor (VSS) Circuit Malfunction  
P0501 Vehicle Speed Sensor (VSS) Range/Performance Problem  
P0505 Idle Control System Malfunction  
P0506 Idle Control System RPM Lower Than Expected

P0507 Idle Control System RPM Higher Than Expected  
P0511 Idle Air Control (IAC) Valve Circuit Malfunction  
P0521 EOP Sensor Range/Performance Problem  
P0522 EOP Sensor Circuit Low Voltage  
P0523 EOP Sensor Circuit High Voltage  
P0560 ECM Back-up Circuit Low Voltage  
P0563 Engine Control Module (ECM)/Powertrain Control Module (PCM) Power Source Circuit  
Unexpected Voltage  
P0600 Multiplex Control System Troubleshooting  
P0603 ECM/PCM Internal Control Module Keep Alive Memory (KAM) Error  
P0606 ECM/PCM Processor Malfunction  
P0661 Intake Manifold Runner Control (IMRC) Valve Position Sensor Circuit Low Voltage  
P0662 Intake Manifold Runner Control (IMRC) Valve Position Sensor Circuit High Voltage  
P0685 ECM/PCM Power Relay Control Circuit Malfunction  
P0700 Automatic Transmission Control System  
P0705 Short in Transmission Range Switch Circuit (Multiple Shift-position Input)  
P0706 Open in Transmission Range Switch Circuit  
P0710  
P0711  
Problem in ATF Temperature Sensor Circuit  
P0712 Short in ATF Temperature Sensor Circuit  
P0713 Open in ATF Temperature Sensor Circuit  
P0715  
P0716  
Problem in Mainshaft Speed Sensor Circuit  
P0717 Problem in Mainshaft Speed Sensor Circuit (No Signal Input)  
P0718 Mainshaft Speed Sensor Intermittent Failure  
P0720 Countershaft Speed Sensor Circuit Malfunction  
P0720  
P0721  
Problem in Countershaft Speed Sensor Circuit  
P0722 Problem in Countershaft Speed Sensor Circuit (No Signal Input)  
P0723 Countershaft Speed Sensor Intermittent Failure  
P0725 Engine Speed Input Circuit Malfunction  
P0730 Problem in Shift Control System  
P0731 Problem in 1st Clutch and 1st Clutch Hydraulic Circuit  
P0732 Problem in 2nd Clutch and 2nd Clutch Hydraulic Circuit  
P0733 Problem in 3rd Clutch and 3rd Clutch Hydraulic Circuit  
P0734 Problem in 4th Clutch and 4th Clutch Hydraulic Clutch  
P0735 Problem in 5th Clutch and 5th Clutch Hydraulic Circuit  
P0740 Problem in Lock-up Control System  
P0741 Torque Converter Clutch Hydraulic Clutch Stuck OFF  
P0743 Problem in Torque Converter Clutch Solenoid Valve Circuit  
P0745 Problem in Hydraulic Control System of A/T Clutch Pressure Control Solenoid Valve A Circuit  
P0746 A/T Clutch Pressure Control Solenoid Valve A Stuck OFF  
P0747 A/T Clutch Pressure Control Solenoid Valve A Stuck ON  
P0748 Problem in A/T Clutch Pressure Control Solenoid Valve A Circuit  
P0750 Problem in Hydraulic Control System of Shift Solenoid Valve A Circuit  
P0751 Shift Solenoid Valve A Stuck OFF  
P0752 Shift Solenoid Valve A Stuck ON  
P0753 Problem in Shift Solenoid Valve A Circuit

P0756 Shift Solenoid Valve B Stuck OFF  
P0757 Shift Solenoid Valve B Stuck ON  
P0758 Problem in Shift Solenoid Valve B Circuit  
P0761 Shift Solenoid Valve C Stuck OFF  
P0762 Shift Solenoid Valve C Stuck ON  
P0763 Problem in Shift Solenoid Valve C Circuit  
P0771 Shift Solenoid Valve E Stuck OFF  
P0773 Problem in Shift Solenoid Valve E Circuit  
P0775 Problem in the Hydraulic Control System of A/T Clutch Pressure Control Solenoid Valve B Circuit  
P0776 A/T Clutch Pressure Control Solenoid Valve B Stuck OFF  
P0777 A/T Clutch Pressure Control Solenoid Valve B Stuck ON  
P0778 Problem in A/T Clutch Pressure Control Solenoid Valve B Circuit  
P0780 Problem in Shift Control System  
P0795 Problem in Hydraulic Control System of A/T Clutch Pressure Control Solenoid Valve C Circuit  
P0796 A/T Clutch Pressure Control Solenoid Valve C Stuck OFF  
P0797 A/T Clutch Pressure Control Solenoid Valve C Stuck ON  
P0798 Problem in A/T Clutch Pressure Control Solenoid Valve C Circuit  
P0812 Open in Transmission Range Switch ATP RVS Switch Circuit  
P0842 Short in 2nd Clutch Transmission Fluid Pressure Switch Clutch, or 2nd Clutch Transmission Fluid Pressure Switch (Clutch) Stuck ON  
P0843 Open in 2nd Clutch Transmission Fluid Pressure Switch Circuit, or 2nd Clutch Transmission Fluid Pressure Switch Stuck OFF  
P0845 Problem in 3rd Clutch Pressure Switch Circuit  
P0847 Short in 3rd Clutch Transmission Fluid Pressure Switch Circuit, or 3rd Clutch Transmission Fluid Pressure Switch Stuck ON  
P0848 Open in 3rd Clutch Transmission Fluid Pressure Switch Circuit, or 3rd Clutch Transmission Fluid Pressure Switch Stuck OFF  
P0872 Short in 4th Clutch Transmission Fluid Pressure Switch Circuit, or 4th Clutch Transmission Fluid Pressure Switch Stuck ON  
P0873 Open in 4th Clutch Transmission Fluid Pressure Switch Circuit, or 4th Clutch Transmission Fluid Pressure Switch Stuck OFF  
P0962 Problem in A/T Clutch Pressure Control Solenoid Valve A Circuit  
P0963 Problem in A/T Clutch Pressure Control Solenoid Valve A  
P0966 Problem in A/T Clutch Pressure Control Solenoid Valve B Circuit  
P0967 Problem in A/T Clutch Pressure Control Solenoid Valve B  
P0970 Problem in A/T Clutch Pressure Control Solenoid Valve C Circuit  
P0971 Problem in A/T Clutch Pressure Control Solenoid Valve C  
P0973 Short in Shift Solenoid Valve A Circuit  
P0974 Open in Shift Solenoid Valve A Circuit  
P0976 Short in Shift Solenoid Valve B Circuit  
P0977 Open in Shift Solenoid Valve B Circuit  
P0979 Short in Shift Solenoid Valve C Circuit  
P0980 Open in Shift Solenoid Valve C Circuit  
P0982 Short in Shift Solenoid Valve D Circuit  
P0983 Open in Shift Solenoid Valve D Circuit  
P0985 Short in Shift Solenoid Valve E Circuit  
P0986 Open in Shift Solenoid Valve E Circuit  
P1020 Valve Pause System Stuck Off  
P1021 Valve Pause System Stuck On  
P1025 Valve Pause System Sticking Off

P1026 Valve Pause System Sticking On  
P1077 Intake Manifold Runner Control (IMRC) System Malfunction (Low rpm)  
P1078 Intake Mainfold Runner Control (IMRC) System Malfunction (High rpm)  
P1106 Barometric Pressure (BARO) Sensor Circuit Range/Performance Problem  
P1107 Barometric Pressure (BARO) Sensor Circuit Low Voltage  
P1108 Barometric Pressure (BARO) Sensor Circuit High Voltage  
P1121 Throttle Position (TP) Sensor Lower Than Expected  
P1122 Throttle Position (TP) Sensor Higher Than Expected  
P1128 Manifold Absolute Pressure (MAP) Sensor Circuit Lower Than Expected  
P1129 Manifold Absolute Pressure (MAP) Sensor Circuit Higher Than Expected  
P1130 Demand for Changing Both Secondary Heated Oxygen Sensor (Secondary HO2S) (Sensor 2) and Third Heated Oxygen Sensor (Third HO2S) (Sensor 3)  
P1149 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Range/Performance Problem  
P1149 Air/Fuel Ratio Sensor (Sensor 1) Circuit Lean Range  
P1157 Air/Fuel Ratio (A/F) Sensor (Sensor 1) AFS Line High Voltage  
P1157 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Circuit High Voltage  
P1157 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Range/Performance Problem  
P1158 Air/Fuel Ratio (A/F) Sensor (Sensor 1) AFS- Terminal Low Voltage  
P1159 Air/Fuel Ratio (A/F) Sensor (Sensor 1) AFS+ Terminal Low Voltage  
P1162 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Slow Response  
P1163 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Slow Response  
P1163 Air/Fuel Ratio Sensor (Sensor 1) Slow Response  
P1164 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Range/Performance Problem  
P1164 Air/Fuel Ratio (AF) Sensor (Sensor 1) Circuit Range/Performance  
P1165 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Range/Performance Problem  
P1165 Air/Fuel Ratio Sensor (Sensor 1) Circuit Range/Performance  
P1166 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Heater System Electrical Problem  
P1166 Heated Oxgen Sensor Sensor1 (Primary HO2S) Heater Circuit Malfunction  
P1167 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Heater System Malfunction  
P1167 Heated Oxygen Sensor Sensor1 (Primary LAF HO2S) Heater System Malfunction  
P1168 Air/Fuel Ratio (A/F) Sensor (Sensor 1) LABEL Low Voltage  
P1169 Air/Fuel Ratio (A/F) Sensor (Sensor 1) LABEL High Voltage  
P1182 Fuel Temperature Sensor Circuit Low Voltage  
P1183 Fuel Temperature Sensor Circuit High Voltage  
P1253  
P1259  
VTEC System Malfunction  
P1297 Electric Load Detector (ELD) Circuit Low Voltage  
P1298 Electric Load Detector (ELD) Circuit High Voltage  
P1300 Random Misfire  
P1324 Knock Sensor Power Source Circuit Low Voltage  
P1336 Engine Speed (RPM) Fluctuation Sensor Intermittent Interruption  
P1337 Engine Speed (RPM) Fluctuation Sensor No Signal  
P1355 Front Ignition Coil Power Circuit Malfunction  
P1359 Crankshaft Position (CKP)/Top Dead Center (TDC) Sensor Circuit Malfunction  
P1361 Camshaft Position (CMP) Sensor A (Top Dead Center (TDC) Sensor) Intermittent Interruption  
P1361 Top Dead Center (TDC) Sensor Intermittent Interruption  
P1362 Camshaft Position (CMP) Sensor A (Top Dead Center (TDC) Sensor) No Signal  
P1362 Top Dead Center (TDC) Sensor No Signal  
P1366 Camshaft Position (CMP) Sensor B (Top Dead Center (TDC) Sensor) Intermittent Interruption  
P1366 Top Dead Center (TDC) Sensor 2 Intermittent Interruption

P1367 Camshaft Position (CMP) Sensor B (Top Dead Center (TDC) Sensor) No Signal  
P1367 Top Dead Center (TDC) Sensor 2 No Signal  
P1381 Cylinder Position (CYP) Sensor Intermittent Interruption  
P1382 Cylinder Position (CYP) Sensor No Signal  
P1410 Air Pump Malfunction  
P1415 Air Pump Electric Current Sensor Circuit Low Voltage  
P1416 Air Pump Electric Current Sensor Circuit High Voltage  
P1420 Nox Adsorptive Catalyst System Efficiency Below Threshold  
P1438 Motor Drive Module (MDM) Overheating Signal Circuit  
P1438 Motor Drive Module (MDM) Overheating  
P1439 Motor Drive Module (MDM) Short Circuit Sensor Problem  
P1439 Motor Drive Module (MDM) Short Circuit  
P1440 IMA System Problem  
P1445 Bypass Control Problem  
P1448  
P1449  
Battery Module Overheating  
P1449 Battery Cell Overheating  
P1449 Battery Module Individual Voltage Input Deviation  
P1449 Battery Module Deterioration  
P1449 Battery Module Deviation  
P1454 Fuel Tank Pressure (FTP) Sensor Range/Performance Problem  
P1456 Evaporative Emissions (EVAP) Control System Leakage (Fuel Tank System)  
P1457 Evaporative Emissions (EVAP) Control System Leakage (EVAP Canister System)  
P1459 Evaporative Emission (EVAP) Purge Flow Switch Malfunction  
P1491 Exhaust Gas Recirculation (EGR) Valve Insufficient Lift  
P1486 Cooling System Malfunction  
P1491 Exhaust Gas Recirculation (EGR) Valve Insufficient Lift  
P1498 Exhaust Gas Recirculation (EGR) Valve Position Sensor Circuit High Voltage  
P1505 Positive Crankcase Ventilation (PCV) Air Leakage  
P1508  
P1519  
Idle Air Control Valve (IACV) Circuit Malfunction  
P1509 Idle Air Control Valve (IACV) Circuit Failure  
P1522 Brake Booster Pressure Sensor Circuit Low Voltage  
P1523 Brake Booster Pressure Sensor Circuit High Voltage  
P1524 Brake Booster Pressure Sensor Range/Performance Problem  
P1541 Climate Control Unit Signal Circuit Low Voltage  
P1542 Climate Control Unit Signal Circuit High Voltage  
P1565 Motor Commutation Signal Problem  
P1568 Battery Module Individual Voltage Input Problem  
P1568 Battery Module Temperature Signal Circuit Problem  
P1568 Battery Cell Temperature Signal Circuit Problem  
P1572 Motor Drive Module (MDM) Temperature Signal Circuit Low Input  
P1572 Motor Drive Module (MDM) Temperature Signal Circuit High Input  
P1576 Motor Drive Module (MDM) Voltage Signal Circuit Low Input  
P1577 High Voltage Detection Signal Circuit Problem  
P1580 Battery Current Circuit Problem  
P1581 Motor Power Inverter (MPI) Module Current Signal Circuit Low Input  
P1581 Motor Power Inverter (MPI) Module Current Signal Circuit High Input  
P1581 Motor Power Inverter (MPI) Module Current Signal Circuit Problem

P1582 Motor Current U Phase Signal Circuit Low Input  
P1582 Motor Current U Phase Signal Circuit High Input  
P1583 Motor Current V Phase Signal Circuit Low Input  
P1583 Motor Current V Phase Signal Circuit High Input  
P1584 Motor Current W Phase Signal Circuit Low Input  
P1584 Motor Current W Phase Signal Circuit High Input  
P1585 Motor Current Signal Circuit Problem  
P1586 Motor Power Inverter (MPI) Module Current Signal/Battery Current Signal Circuit Problem  
P1607 Engine Control Module (ECM)/Powertrain Control Module (PCM) Internal Circuit Malfunction  
P1630 Transmission Control Module  
P1635 Battery Condition Monitor (BCM) Module Problem  
P1639 MOTB Signal Circuit Malfunction  
P1640 ACTTRQ Motor Torque Signal Circuit Low Input  
P1641 ACTTRQ Motor Torque Signal Circuit High Input  
P1642 QBATT Battery Signal Circuit Low Input  
P1643 QBATT Battery Signal Circuit High Input  
P1644 MOTFSA Signal Malfunction  
P1645 MOTFSB Signal Malfunction  
P1646 MOTSTB Signal Malfunction  
P1647 Power Command Signal Circuit Low Input  
P1647 Power Command Signal Circuit High Input  
P1647 Engine Torque Signal Circuit Low Input  
P1647 Engine Torque Signal Circuit High Input  
P1647 Mode Signal Circuit 1 Low Input  
P1647 Mode Signal Circuit 1 High Input  
P1647 Mode Signal Circuit 2 Problem  
P1647 Engine Speed Signal Circuit Problem  
P1648 Battery Condition Monitor (BCM) Module Communication Signal Circuit Problem  
P1648 Motor Control Module (MCM) Communication Signal Circuit Problem  
P1655 CVT-FI TMA/TMB Signal Line Failure  
P1656 Problem in PCM-toVTM-4 Control Unit Communications Circuit  
P1660 A/T-FI Data Line Failure/TCM - ECM Halt  
P1676  
P1678  
FPTDR Signal Line Failure  
P1679 RSCD Signal Circuit Malfunction  
P1681 A/T FI Signal A Circuit Low Voltage  
P1682 A/T FI Signal A Circuit High Voltage  
P1683 Throttle Valve Default Position Spring Performance Problem  
P1684 Throttle Valve Return Spring Performance Problem  
P1686 A/T FI Signal B Circuit Low Voltage  
P1687 A/T FI Signal B Circuit High Voltage  
P1705 Short in Transmission Range Switch Circuit (More than one range position is on at the same time)  
P1706 Open in Transmission Range Switch Circuit  
P1709 Problem Transmission Gear Selection Switch Circuit  
P1730 Problem in Shift Control System:  
Shift Solenoid Valve A and D Stuck OFF  
Shift Solenoid Valve B Stuck ON  
Shift Valves A, B, and D Stuck  
P1731 Problem in Shift Control System:

Shift Solenoid Valve E Stuck ON  
Shift Valve E Stuck  
A/T Clutch Pressure Control Solenoid Valve A Stuck OFF  
P1732 Problem in Shift Control System:  
Shift Solenoid Valve B and C Stuck ON  
Shift Valves B and C Stuck  
P1733 Problem in Shift Control System:  
Shift Solenoid Valve D Stuck ON  
Shift Valve D Stuck  
A/T Clutch Pressure Control Solenoid Valve C Stuck OFF  
P1734 Problem in Shift Control System:  
Shift Solenoid Valves B and C Stuck ON  
Shift Valves B and C Stuck  
P1738 Problem in 2nd Clutch Pressure Switch Circuit  
P1739 Problem in 3rd Clutch Pressure Switch Circuit  
P1740 Problem in 4th Clutch Pressure Switch Circuit  
P1750 Mechanical Problem in Hydraulic Control System of A/T Clutch Pressure Control Solenoid Valve Assemblies A and B, or Problem in the Hydraulic Control System  
P1751 Mechanical Problem in Hydraulic Control System of Shift Solenoid Valve B and A/T Clutch Pressure Control Solenoid Valves A and B, or Problem in the Hydraulic Control System  
P1753 Problem in Torque Converter Clutch Solenoid Valve Circuit  
P1751  
P1768  
Problem in Torque Converter Clutch Solenoid Valve B Circuit  
P1773 Problem in A/T Clutch Pressure Control Solenoid Valve B Circuit  
P1790 Throttle Position (TP) Sensor Circuit Malfunction  
P1791 Vehicle Speed Sensor (VSS) Range/Performance Problem  
P1792 Problem in Engine Coolant Temperature (ECT) Sensor Circuit  
P1793 Manifold Absolute Pressure Sensor Circuit  
P1870 Problem in CVT Speed Change Control Valve Assembly Circuit  
P1873 Problem in CVT Pulley Pressure Control Valve Assembly Circuit  
P1879 Problem in CVT Start Clutch Pressure Control Valve Assembly Circuit  
P1882 Problem in Inhibitor Solenoid Circuit  
P1884 Secondary Gear Speed Sensor 2 Circuit Malfunction  
P1885 CVT Drive Pulley Speed Sensor Circuit  
P1886 CVT Driven Pulley Speed Sensor Circuit  
P1888 CVT Speed Sensor  
P1889 Problem in CVT Speed Sensor 2 Circuit  
P1890 Shift Control System  
P1891 Problem in Start Clutch System  
P1894 CVT Speed Change Control Valve Circuit  
P1895 CVT Pulley Pressure Control Valve Circuit  
P2101 Throttle Actuator System Malfunction  
P2108 Throttle Actuator Control Module Problem  
P2118 Throttle Actuator Current Range/Performance Problem  
P2122 Accelerator Pedal Position (APP) Sensor 1 (Throttle Position Sensor D) Circuit Low Voltage  
P2123 Accelerator Pedal Position (APP) Sensor 1 (Throttle Position Sensor D) Circuit High Voltage  
P2127 Accelerator Pedal Position (APP) Sensor 2 (Throttle Position Sensor E) Circuit Low Voltage  
P2128 Accelerator Pedal Position (APP) Sensor 2 (Throttle Position Sensor E) Circuit High Voltage  
P2135 Throttle Position (TP) Sensor 1/2 Incorrect Voltage Correlation  
P2138 Accelerator Pedal Position (APP) Sensor 1/2 (Throttle Position Sensor D/E) Incorrect Voltage

## Correlation

P2176 Throttle Actuator Control System Idle Position Not Learned  
P2195 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Signal Stuck Lean  
P2197 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) Signal Stuck Lean  
P2227 Barometric Pressure (BARO) Sensor Circuit Range/Performance Problem  
P2228 Barometric Pressure (BARO) Sensor Circuit Low Voltage  
P2229 Barometric Pressure (BARO) Sensor Circuit High Voltage  
P2237 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) IP Line High Voltage  
P2238 Air/Fuel Ratio (A/F) Sensor (Sensor 1) AFS+ Line Low Voltage  
P2238 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) IP Line Low Voltage  
P2240 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) IP Line High Voltage  
P2241 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) IP Line Low Voltage  
P2243 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) VCENT Line High Voltage  
P2245 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) VCENT Line Low Voltage  
P2247 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) VCENT Line High Voltage  
P2249 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) VCENT Line Low Voltage  
P2251 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) VS Line High Voltage  
P2252 Air/Fuel Ratio (A/F) Sensor (Sensor 1) AFS- Line Low Voltage  
P2254 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) VS Line High Voltage  
P2255 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) VS Line Low Voltage  
P2279 Intake Air System Leak  
P2413 Exhaust Gas Recirculation (EGR) System Range/Performance Problem  
P2422 Evaporative Emission (EVAP) System Vent Shut Valve Close Malfunction  
P2552 Throttle Actuator Control Module Relay Malfunction  
P2627 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) LABEL Circuit Low Voltage  
P2628 Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) LABEL Circuit High Voltage  
P2630 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) LABEL Circuit Low Voltage  
P2631 Front Air/Fuel Ratio (A/F) Sensor (Bank 2, Sensor 1) LABEL Circuit High Voltage  
P2646 VTEC Oil Pressure Switch Circuit Low Voltage  
P2647 VTEC Oil Pressure Switch Circuit High Voltage  
P2648 VTEC Solenoid Valve Circuit Low Voltage  
P2649 VTEC Solenoid Valve Circuit High Voltage  
P2769 Short in Torque Converter Clutch Solenoid Valve Circuit  
P2770 Open in Torque Converter Clutch Solenoid Valve Circuit  
P2A00 Air/Fuel Ratio (A/F) Sensor (Sensor 1) Range/Performance Problem  
P2A03 Front A/F Sensor Circuit (Bank 2, Sensor 1) Circuit Range/Performance Problem  
U0073 FCAN Malfunction (Bus-off)  
U0107 Lost Communication With Throttle Actuator Control Module  
U0121 FCAN Malfunction (TCS-PCM)  
U0155 FCAN Malfunction (Gauge Control Module-ECM/PCM)