

Chevy Manufacturer-specific OBD2 Codes

Codes	Definition
P1011	Intake camshaft position (CMP) actuator, bank 1 -incorrect park position
P1012	Exhaust camshaft position (CMP) actuator, bank 1-incorrect park position
P1013	Intake Camshaft Position Actuator Park Position Bank 2
P1014	Exhaust camshaft position (CMP) actuator, bank 2-incorrect park position
P1031	HO2S Heater Current Monitor Control Circuit Banks 1 and 2 Sensor 1
P1032	HO2S Heater Warm Up Control Circuit Banks 1 and 2 Sensor 1
P1093	Fuel rail pressure (FRP) sensor, command/actualfuel pressure -signal variation
P1094	Fuel rail pressure (FRP) sensor -signal out ofrange
P1101	Intake airflow -incorrect
P1105	Secondary Vacuum Sensor Circuit
P1106	Manifold absolute pressure (MAP) sensor voltage high, intermittent
P1107	Manifold absolute pressure (MAP) sensor voltage low, intermittent
P1108	Manifold absolute pressure (MAP) sensor voltage high
P1109	Secondary Port Throttle System
P1111	Intake air temperature (IAT) sensor -voltage high, intermittent
P1112	Intake air temperature (IAT) sensor -voltage low, intermittent
P1113	Intake Resonance Switchover Solenoid Control Circuit
P1114	Engine coolant temperature (ECT) sensor voltage low, intermittent
P1115	Engine coolant temperature (ECT) sensor voltage high, intermittent
P1116	Engine coolant temperature (EeT) sensor circuit malfunction
P1117	Engine Coolant Temperature Signal Out-Of-Range Low
P1118	Engine Coolant Temp. Signal Out-Of-Range High
P1119	Engine Coolant Temperature Signal Out Of Rage
P1120	Throttle motor position sensor 1 -circuitmalfunction
P1121	Throttle position (TP) sensor -voltage high, intermittent
P1122	Throttle position (TP) sensor -voltage low, intermittent
P1125	Accelerator pedal position (APP) sensor 1/2 signal malfunction
P1130	HO2S Circuit Low Variance Bank 1 Sensor 1
P1131	HO2S Circuit Low Variance Bank 1 Sensor 2
P1132	Heated oxygen sensor (H02S) 1, bank 1 signal circuit shorted to heater circuit
P1133	Heated oxygen sensor (H02S) 1, bank 1 insufficient switching
P1134	Heated oxygen sensor (H02S) 1, bank 1 -slow response
P1135	HO2S Lean Mean Bank 1 Sensor 1
P1136	HO2S Rich Mean Bank 1 Sensor 1
P1137	Heated oxygen sensor (H02S) 2, bank 1 voltage low
P1138	Heated oxygen sensor (H02S) 2, bank 1 voltage high
P1139	HO2S Insufficient Switching Bank 1 Sensor 2
P1140	HO2S Transition Time Ratio Bank 1 Sensor 2
P1141	HO2S Heater Control Circuit Bank 1 Sensor 2
P1143	HO2S Bank 1 Sensor 3 Lean System or Low Voltage
P1144	HO2S Bank 1 Sensor 3 Rich or High Voltage
P1145	HO2S Cross Counts Bank 1 Sensor 3
P1152	Heated oxygen sensor (H02S) 1, bank 2 signal circuit shorted to heater circuit
P1153	Heated oxygen sensor (H02S) 1, bank 2insufficient switching

P1154	Heated oxygen sensor (H02S) 1, bank 2 slow response
P1155	HO2S Lean Average Bank 2 Sensor 1
P1156	HO2S Rich Average Bank 2 Sensor 1
P1157	HO2S Bank 2 Sensor 2 Lean System Or Low Voltage
P1158	Heated oxygen sensor (H02S) 2, bank 2 -not switching, fuel trim (FT) rich mixture
P1159	HO2S Cross Counts Bank 2 Sensor 2
P1161	HO2S Heater Control Circuit Bank 2 Sensor 2
P1163	HO2S Bank 2 Sensor 3 Lean System Or Low Voltage
P1164	HO2S Bank 2 Sensor 3 Rich Or High Voltage
P1165	HO2S Cross Counts Bank 2 Sensor 3
P1166	Heated oxygen sensor (H02S) 2, bank 1 voltage low
P1170	Bank To Bank Fuel TrimOffset
P1171	Fuel system -lean during acceleration
P1172	Fuel level sensors, primary & secondary senso no fuel level change during fuel transfer from secondary to primary tank
P1174	Heated oxygen sensor (H02S) 1, bank 1 mixture variation between cylinders
P1175	Heated oxygen sensor (H02S) 1, bank 2 mixture variation between cylinders
P1182	Supercharger (SC) boost pressure sensor malfunction
P1183	Supercharger (SC) boost pressure sensor voltage low
P1184	Supercharger (SC) boost pressure sensor voltage high
P1185	Engine Oil Temperature Sensor Circuit
P1186	Engine Oil Temperature Sensor Circuit Performance
P1187	Engine oil temperature (EOT) sensor -voltage low
P1188	Engine oil temperature (EOT) sensor -voltage high
P1189	Engine oil pressure warning lamp switch circuit malfunction
P1190	Engine Vacuum Leak
P1191	Intake manifold system , -air leak
P1200	Injectors -circuit malfunction
P1201	Gas Mass Sensor Circuit Range/Performance
P1202	Gas Mass Sensor Circuit Low Frequency
P1203	Gas Mass Sensor Circuit High Frequency
P1211	Mass Air Flow Circuit Intermittent High
P1212	Mass Air Flow Circuit Intermittent Low
P1214	Injection Pump Timing Offset
P1215	Generator Driver Circuit Conditions
P1216	Fuel Solenoid Response Time Too Short Conditions
P1217	Fuel Solenoid Response Time Too Long
P1218	Injection Pump Calibration Circuit
P1219	Throttle Position Sensor Reference Voltage
P1220	Throttle motor position sensor 2 -circuit malfunction
P1221	Throttle motor position sensor 1/2 -signalvariation
P1222	Injector control, circuit monitor -malfunction
P1223	Injector 1 -circuit malfunction
P1224	Injector 1 -circuit malfunction
P1225	Injector Circuit Cylinder 2 Intermittent
P1226	Injector 2 -circuit malfunction
P1227	Injector 2 -circuit malfunction
P1228	Injector Circuit Cylinder 3 Intermittent
P1229	Injector 3 -circuit malfunction
P122A	Injector 3 -circuit malfunction
P1231	Injector Circuit Cylinder 4 Intermittent

P1232	Injector 4 -circuit malfunction
P1233	Injector 4 -circuit malfunction
P1234	Injector Circuit Cylinder 5 Intermittent
P1235	Injector 5 -circuit malfunction
P1236	Injector 5 -circuit malfunction
P1237	Injector Circuit Cylinder 6 Intermittent
P1238	Injector 6 -circuit malfunction
P1239	Injector 6 -circuit malfunction
P1240	Injector Circuit Cylinder 7 Intermittent
P1241	Injector 7 -circuit malfunction
P1242	Injector 7 -circuit malfunction
P1243	Injector Circuit Cylinder 8 Intermittent
P1244	Injector 8 -circuit malfunction
P1245	Intake Plenum Switchover Valve
P1247	Injector 8 -circuit malfunction
P1248	Injector 1 Positive Voltage Control Circuit Shorted to Control Circuit
P1249	Injector 2 Positive Voltage Control Circuit Shorted to Control Circuit
P1250	Intake manifold heater -circuit malfunction
P1255	Fuel pump control module -driver over-temperature
P1257	Supercharger System Overboost
P1258	Engine overheating
P1260	Fuel Pump Speed Relay Control Circuit Conditions
P1261	Injectors 1, 4, 6 & 7 -high voltage
P1262	Injectors 2, 3, 5 & 8 -high voltage
P1270	Engine control module (ECM), APP sensor signal-analogue/digital process malfunction
P1271	Accelerator pedal position (APP) sensor 1/2 signal variation
P1272	Accelerator pedal position (APP) sensor 2/3 -signal variation
P1273	Accelerator pedal position (APP) sensor 1/3 -signal variation
P1274	Injectors Wired Incorrectly
P1275	Accelerator pedal position (APP) sensor 1 circuitmalfunction
P1276	Accelerator pedal position (APP) sensor 1 rangeperformance
P1277	Accelerator pedal position (APP) sensor 1 voltage low
P1278	Accelerator pedal position (APP) sensor 1voltage high
P1280	Accelerator pedal position (APP) sensor 2 circuit malfunction
P1281	Accelerator pedal position (APP) sensor 2 range performance
P1282	Accelerator pedal position (APP) sensor 2voltage low
P1283	Accelerator pedal position (APP) sensor 2voltage high
P1285	Accelerator pedal position (APP) sensor 3 circuitmalfunction
P1286	Accelerator pedal position (APP) sensor 3 range performance
P1287	Accelerator Pedal Position Sensor 3 Circuit Low Voltage
P1288	Accelerator pedal position (APP) sensor 3voltage high
P1293	Fuel injection control module -circuit malfunction bank 1
P1294	Fuel injection control module -circuit malfunction bank 2
P1295	Fuel injection control module -circuit malfunction bank 1
P1296	Fuel injection control module -circuit malfunction bank 2
P129D	Ignition switch circuit 1 -low voltage
P129F	Fuel pump speed signal -incorrect
P12A1	Fuel pump speed circuit -high duty cycle
P12A2	Fuel pump speed circuit -performance
P12A4	Fuel pump enable circuit voltage -low
P12A5	Fuel pump enable circuit voltage -high

P12A6	Fuel pump enable circuit voltage -performance
P12A7	Fuel pump phase U-V-W circuit
P12AO	Fuel pump speed circuit -low duty cycle
P1300	Ignition coil 1 control -feedback circuit malfunction
P1305	Ignition coil 2 control -feedback circuitmalfunction
P1310	Ignition coil 3 control -feedback circuitmalfunction
P1315	Ignition coil 4 control -feedback circuitmalfunction
P1320	IC Module 4X Reference Circuit Intermittent No Pulses
P1321	Electronic Ignition System Fault Line
P1322	EI System or Ignition Control Extra or Missing
P1323	IC 24X Reference Circuit Low Frequency
P1324	Crank RPM Too Low
P1335	Crankshaft position (CKP) sensor -circuit malfunction
P1336	Crankshaft position (CKP) sensor -variation notlearned
P1345	Crankshaft Position (CKP)-Camshaft Position (CMP) Correlation
P1346	Camshaft position actuator -circuit malfunction
P1349	Camshaft position actuator -circuit malfunction
P1350	Ignition control system, bypass monitor circuitmalfunction
P1351	Ignition control system, coil -voltage high
P1352	Ignition control system, bypass circuit voltage high
P1353	Ignition control module (ICM) -ignition coil 3circuit voltage high
P1354	Ignition Control Module Output High/Pulse Detected When Grounded Cylinder 4
P1355	Ignition Control Module Output High/Pulse Detected When Grounded Cylinder 5
P1356	Ignition Control Module Output High/Pulse Detected When Grounded Cylinder 6
P1357	Ignition Control Module Output High/Pulse Detected When Grounded Cylinder 7
P1358	Ignition Control Module Output High/Pulse Detected When Grounded Cylinder 8
P1359	Ignition Control Circuit Group 1
P1360	Ignition Control Circuit Group 2
P1361	Ignition control system, ignition control (IC) circuit -voltage low
P1362	Ignition control, bypass circuit -voltage low
P1363	Ignition control module (ICM) -ignition coil 3 circuit voltage low
P1364	Ignition Control Cylinder 4 Not Toggling After Enable
P1365	Ignition Control Cylinder 5 Not Toggling After Enable
P1366	Ignition Control Cylinder 6 Not Toggling After Enable
P1367	Ignition Control Cylinder 7 Not Toggling After Enable
P1368	Ignition Control Cylinder 8 Not Toggling After Enable
P1370	Ignition Control Module 4X Reference Circuit Too Many Pulses
P1371	Ignition control reference signal. low/high resolution -low signal lost
P1372	Crankshaft Position Sensor A-B Correlation Conditions
P1374	Crankshaft position (CKP) sensor, high to lowresolution frequency -signal variation
P1375	IC 24X Reference Circuit High Voltage
P1376	Ignition Ground Circuit
P1377	Ignition Control Module Cam Ref Pulse To 4X Ref Pulse Incorrect
P1380	Antilock brake system (ABS)/traction control system (TCS), rough road signal to engine control module (ECM) -malfunction
P1381	Antilock brake system (ABS)/traction control system (TCS), rough road signal to engine control module (ECM) -no communication
P1390	Wheel Speed Sensor 1 G-Sensor Circuit
P1391	Rough road sensor -signal malfunction
P1392	Rough road sensor -voltage low
P1393	Rough road sensor -voltage high
P1394	Wheel Speed Sensor 1 G-Sensor Circuit Intermittent

P1395	Wheel Speed Sensor 2 G-Sensor Circuit
P1396	Rough road sensor -signal malfunction
P1397	Rough road sensor -signal malfunction
P1398	Wheel Speed Sensor 2 G-Sensor Circuit High Voltage
P1399	Wheel Speed Sensor 2 G-Sensor Circuit Intermittent
P1400	Cold start emission control -malfunction
P1403	Exhaust gas recirculation (EGR) solenoid 1circuit malfunction
P1404	Exhaust gas recirculation (EGR) valve not fully closing
P1405	Exhaust gas recirculation (EGR) solenoid 3 circuit malfunction
P1406	Exhaust gas recirculation (EGR) valve position sensor range performance
P1407	EGR Air Intrusion in Exhaust Supply to EGR Valve
P1408	Manifold absolute pressure (MAP) sensor voltageout range
P1409	EGR Vacuum System Leak
P1410	Evaporative emission (EVAP) canister purge valve-circuit malfunction
P1415	Secondary air injection (AIR) system, bank 1
P1416	Secondary air injection (AIR) system, bank 2
P1418	Secondary Air Injection System Relay 'A' Control Circuit High
P1420	Intake Air Low Pressure Switch Circuit Low Voltage
P1421	Intake Air Low Pressure Switch Circuit High Voltage
P1423	Intake Air High Pressure Switch Circuit High Voltage
P1431	Fuel level sensor -circuit malfunction
P1432	Fuel level sensor low voltage
P1433	Fuel level sensor -voltage high
P1441	Evaporative emission (EVAP) system -leak detected
P1442	Evaporative emission (EVAP) system vacuum switch -circuit malfunction
P1448	Diesel particulate filter (DPF) regeneration frequency -too low
P1450	Barometric pressure (BARO) sensor -voltage outof range
P1451	Barometric pressure (BARO) sensor performance range
P1460	Cooling Fan Control System
P1480	Cooling Fan 1 Control Circuit High
P1481	Cooling Fan Speed Signal Lost
P1482	Cooling Fan Circuit Condition
P1483	Engine cooling system -performance
P1484	Cooling Fan RPM Signal Malfunction
P1500	Ignition switch, cranking signal/system voltage -circuit malfunction
P1501	Theft Deterrent System Fault Conditions
P1502	Theft Deterrent Fuel Enable Signal Not Received
P1503	Theft Deterrent Fuel Enable Signal Not Correct
P1504	Engine control module (ECM). vehicle speed sensor (VSS) output signal -circuit malfunction
P1508	Idle air control (IAC) valve -low rpm
P1509	Idle air control (IAC) valve -high rpm
P1510	Engine control module (ECM), KAM supply voltage -circuit malfunction
P1511	Throttle Control System Backup System Performance
P1512	Throttle control unit -signal variation
P1514	Throttle control unit, intake air flow -excessive
P1515	Throttle command/actual throttle position -signalvariation
P1516	Throttle command/actual throttle position signal variation
P1517	Throttle control module -malfunction
P1518	Throttle control. module/engine control module(ECM) -communication malfunction
P1519	Throttle motor position sensor 1 -signal malfunction
P1520	Park/neutral position (PNP) switch -circuit malfunction

P1521	Transmission Engaged at High Throttle Angle
P1522	Park/Neutral to Drive/Reverse at High RPM
P1523	Throttle control unit, closed throttle position -performance
P1524	Throttle Closed Position Performance
P1525	Throttle Body Service Required
P1526	Minimum Throttle Position Not Learned Conditions
P1527	Throttle Position Sensor Learned Closed Throttle Degrees Out Of-Range
P1528	Governor
P1529	Heated Windshield Request Problem
P1530	A/C refrigerant pressure sensor/switch -circuitmalfunction
P1531	A/C refrigerant pressure sensor -voltage low
P1532	A/C refrigerant temperature sensor -voltage low
P1533	A/C refrigerant temperature sensor -voltage high
P1534	A/C High Side Temperature Sensor Low Voltage
P1535	A/C High Side Temperature Sensor Circuit
P1536	Engine Coolant Overtemperature Air Conditioning Disabled
P1537	A/C Request Circuit Low Voltage
P1538	A/C Request Circuit High Voltage
P1539	A/C compressor clutch relay -voltage high
P1540	A/C System High Pressure
P1541	A/C High Side Over Temperature
P1542	A/C System High Pressure High Temperature
P1543	A/C system -performance
P1544	A/C Refrigerant Condition Very Low
P1545	A/C compressor clutch relay -voltage low
P1546	A/C compressor clutch relay -circuit malfunction
P1547	A/C System Performance Degraded
P1548	A/C Recirculation Circuit
P154A	Intake air heater -feedback circuit
P154B	Intake air heater -voltage signal circuit
P154C	Intake air heater -current signal circuit
P154D	Intake air heater -temperature signal circuit
P1550	Cruise control system, motor actuator -circuitmalfunction
P1551	Throttle valve -rest position incorrect
P1554	Cruise control status circuit -high voltage
P1555	Electronic Variable Orifice Output
P1558	Cruise control system -performance low
P1559	Cruise Control Power Management Mode
P1560	Transaxle Not in Drive Cruise Control Disabled
P1561	Cruise control, vent solenoid -circuit malfunction
P1562	Cruise control, vacuum solenoid -circuit malfunction
P1563	Cruise Vehicle Speed/Set Speed Difference Too High
P1564	Cruise Control System Vehicle Acceleration Too High
P1565	Cruise control servo position sensor -circuit malfunction
P1566	Cruise Control System Engine RPM Too High
P1567	Cruise control master switch -circuit malfunction
P1568	Cruise control system -performance high
P1569	Cruise Servo Stroke High While Not In Cruise
P1570	Cruise Control System Traction Control Active
P1571	Traction control system (TCS), torque request signal -malfunction
P1572	Traction control system (TCS). active signal -malfunction

P1573	Engine control module (ECM), antilock brake system (ASS)/ traction control system (TCS)communication -malfunction
P1574	Brake pedal position (BPP) switch, voltage high
P1575	Brake pedal position (BPP) .switch. extended travel contacts -voltage high
P1576	Brake Booster Vacuum Sensor Circuit High Voltage
P1577	Brake Booster Vacuum Sensor Circuit Low Input
P1578	Brake Booster Vacuum Sensor Circuit Low Vacuum
P1579	P/N to D/R at High Throttle Angle - Power Reduction Mode Active
P1580	Cruise Move Circuit Low Voltage
P1581	Cruise Control Module Move Circuit High Input Conditions
P1582	Cruise Control Module Direction Low Input Conditions
P1583	Cruise Direction CircuitHigh Voltage
P1584	Cruise Control Disabled
P1585	Cruise control system, inhibit output circuit
P1586	Cruise control system. brake switch 2 -circuit malfunction
P1587	Cruise Control Clutch Control Circuit Low
P1588	Cruise Control Clutch Control Circuit High
P1599	Cruise control system -engine management has operated in limited power mode
P1600	Engine control module (ECM) -malfunction
P1601	CAN data bus, ECM/ASSITCS/instrumentation control module/ diagnostic control module some communication lost
P1602	CAN data bus -antilock brake system (ASS)/ traction control system (TCS)
P1603	Loss Of Sensing Diagnostic Mode Data Conditions
P1604	CAN data bus -instrument panel
P1605	CAN data bus -A/C
P1606	Serial Communication Problem With Device 6
P1607	Serial Communication Problem With Device 7
P1608	Serial Communication Problem With Device 8
P1609	Loss Of TCS Serial Data
P160C	Glow plug control module engine calibration information -not programmed
P1610	CAN data bus -body control module (SCM)
P1611	Loss Of Continuous Variable Real Time Damping Serial Data Conditions
P1612	Loss Of IPM Serial Data
P1613	Loss Of DIM Serial Data
P1614	Loss Of RIM Serial Data
P1615	Loss Of VTD Serial Data
P1617	Engine Oil Level Switch Circuit
P1619	Engine Oil Life Monitor Reset Circuit
P161B	Throttle motor control module -performance
P1620	Low Engine Coolant Circuit Conditions
P1621	Engine control module (ECM) -malfunction
P1622	Cylinder Select
P1623	Engine control module (ECM), PROM -malfunction
P1624	Engine control module (ECM) memory performance
P1625	PCM Flash Checksum TCM Conditions
P1626	Engine control module (ECM) -fuel enable signal lost
P1627	Engine control module (ECM) -malfunction
P1628	Powertrain Control Module Engine Control Temperature Pullup Resistor Conditions
P1629	Engine control module (ECM) -fuel enable signal not received
P1630	Engine control module (ECM). immobilizer code -learning mode
P1631	Engine control module (ECM) -incorrect immobilizer code
P1632	Engine control module (ECM) -fuel disable signal received

P1633	Engine control module (ECM), ignition supply voltage
P1634	Engine control module (ECM), ignition supply voltage
P1635	Engine control module (ECM). sensor supply voltage -circuit malfunction
P1636	PCM Stack Overrun
P1637	Alternator warning lamp. control signal -circuit malfunction
P1638	Alternator 'F' terminal -circuit malfunction
P1639	Engine control module (ECM). sensor supply voltage -circuit malfunction
P1640	Engine control module, output driver 1 -supplyv oltage high
P1641	Malfunction indicator lamp (MIL) -circuit malfunction
P1642	Secondary air injection (AIR) pump relay circuit malfunction
P1643	Glow plug warning lamp -circuit malfunction
P1644	Traction control system (TCS). delivered torque signal -malfunction
P1645	Evaporative Emission Vent Solenoid Control Circuit
P1646	EVAP Vent Solenoid Output Circuit
P1647	Driver 1 Line 7
P1648	Anti-Theft Device Wrong Security Code
P1650	Engine control module, output driver 2 -supply voltage high
P1651	Engine coolant blower motor relay 1 -circuit malfunction
P1652	Engine coolant blower motor relay 2 -circuit malfunction
P1653	Engine oil level 'low' warning lamp, control signal -circuit malfunction
P1654	A/C compressor clutch relay -circuit malfunction
P1655	Evaporative emission (EVAP) canister purge valve -circuit malfunction
P1656	Camshaft position actuator -circuit malfunction
P1657	Skip shift solenoid -circuit malfunction
P1658	Fuel injector control module (FICM) -malfunction
P1660	Engine control module, output driver 3 -supply voltage high
P1661	Malfunction indicator lamp (MIL) -circuit malfunction
P1662	Cruise control, inhibit output circuit malfunction
P1663	Alternator warning lamp, control signal -circuitmalfunction
P1664	Skip shift warning lamp -circuit malfunction
P1665	Evaporative emission (EVAP) canister vent valve -circuit malfunction
P1666	Driver 3 Line 6
P1667	Reverse inhibit solenoid -circuit malfunction
P1668	Alternator 'L' terminal -circuit malfunction
P1669	ABS Unit Expected
P166B	Intake air heater -over temperature
P166C	Intake air heater -resistance
P1670	ECM -internal circuit malfunction, ignition coil
P1671	Malfunction indicator lamp (MIL) -circuit malfunction
P1672	Engine oil level 'low' warning lamp, control signal -circuit malfunction
P1673	Engine coolant 'hot' waming lamp, control signal -circuit malfunction
P1674	Tachometer -circuit malfunction
P1675	Evaporative emission (EVAP) canister vent valve -circuit malfunction
P1676	Evaporative emission (EVAP) canister purgevalve -circuit malfunction
P1677	Immobilizer Function Deactivated
P1678	Immobilizer Powertrain Identification Failed
P1679	Immobilizer Environment Identification Failed
P167A	ECM -internal circuit malfunction, heated oxygen sensor (H02S) 1, bank 1
P1680	Engine control module (ECM) -malfunction
P1681	Engine control module (ECM) -malfunction
P1682	Engine control module (ECM) -ignition power supply variation

P1683	Engine control module (ECM) -malfunction
P1684	Transmission Control Module Power Up Temperature Sensor Performance
P1685	Transmission Control Module Power Up Temperature Sensor Circuit Low Voltage
P1686	Transmission Control Module Power Up Temperature Sensor Circuit High Voltage
P1687	Fuel injector control module (FICM) -stuck on
P1689	Traction control system (TCS), delivered torque signal -malfunction
P1690	Engine Control Module Loop Overrun
P1691	Coolant Gauge Circuit Conditions
P1692	Coolant Gauge Circuit High Voltage
P1693	Tachometer Circuit Conditions
P1694	Tachometer Circuit High Voltage
P1695	Remote Keyless Entry Circuit Low Input Conditions
P1696	Remote Keyless Entry Circuit High Input Conditions
P16F3	Engine control module (ECM) -malfunction
P1700	Transmission control module (TCM) -MIL request circuit malfunction
P1701	Transmission MIL Request Circuit
P1705	Park Neutral Output Circuit Conditions
P1713	Transmission Fluid Pressure Sensor/Switch
P1719	Transmission control module (TCM) -detects excessive variation between transmission input/output shaft speed sensors
P1740	Cruise control system, overdrive disable signal -voltage low
P1743	Throttle Position Invalid Signal
P1760	Transaxle Control Module Supply Voltage Interrupted
P1779	Engine control module (ECM), torque reduction signal via controller area network (CAN) data bus -out of range
P1780	Engine control module (ECM), controller area network (CAN) data bus -lost communication with transmission control module (TCM)
P1781	Engine control module (ECM), torque reduction signal -out of range
P1790	Transmission Control Module Checksum
P1791	Engine control module (ECM), accelerator pedal position (APP) sensor signal via controller area network (CAN) data bus -out of range
P1792	Engine control module (ECM), engine coolant temperature (ECT) sensor signal via controller area network (CAN) data bus -out of range
P1793	Transmission Control Module Stack Overrun
P1795	Throttle Body Position
P1800	ECM to TCM Engine Coolant Signal
P1801	Performance Selector Switch Failure
P1804	Ground Control Relay
P1810	Transmission fluid pressure (TFP) switch manual valve position
P1811	Shift time too long -adaptation limit reached
P1812	Transmission Fluid Overtemperature
P1813	Torque Control Solenoid Malfunction
P1814	Torque converter clutch (TCC) -over-stressed
P1815	A/T Range Sensor Circuit Malfunction
P1816	Transmission fluid pressure (TFP) switch -invalidgear selection
P1818	Transmission fluid pressure (TFP) switch -invalidgear selection
P1819	Transmission range (TR) switch, signals 'AIBIC &P' -signal variation
P1820	Transmission range (TR) switch, signal 'A' voltage low
P1822	Transmission range (TR) switch, signal 'B' voltage high
P1823	Transmission range (TR) switch, signal 'P' voltage low
P1824	Internal Mode Switch 'P' Circuit High Voltage
P1825	Transmission range (TR) switch, signals 'AIBIC &P' incorrect signal

P1826	Transmission range (TR) switch, signal 'C' voltage high
P1831	PC Solenoid Power Circuit Low Voltage
P1833	A/T Solenoids Power Circuit Low Voltage
P1835	Kick-Down Switch Circuit
P1836	Kick-Down Switch Failed Open
P1837	Kick-Down Switch Failed Short
P1838	Internal Mode Switch 'A' Circuit High Voltage
P1839	Internal Mode Switch 'C' Circuit Low Voltage
P1840	Internal Mode Switch 'S' Circuit Low Voltage
P1841	Internal Mode Switch 'S' Circuit High Voltage
P1842	1-2 Shift Solenoid Circuit Low Input Voltage
P1843	1-2 Shift Solenoid Circuit High Input Voltage
P1844	Transmission Fluid Pressure Sensor/Switch 'A' Circuit Intermittent
P1845	2-3 Shift Solenoid Circuit Low Input Voltage
P1847	2-3 Shift Solenoid Circuit High Input Voltage
P1850	Brake Band Apply Solenoid Circuit
P1852	Brake Band Apply Solenoid Low Input Voltage
P1853	Brake Band Apply Solenoid High Input Voltage
P1860	Torque converter clutch (TCC) solenoid -circuit malfunction
P1864	Torque Converter Clutch Enable Solenoid Electrical Fault Conditions
P1868	Transmission fluid life
P1870	Torque converter clutch (TCC) -slip speed excessive
P1873	Torque Converter Clutch Stator Temperature Switch Circuit Low
P1874	Torque Converter Clutch Stator Temperature Switch Circuit High
P1875	Transmission, 4WD low selection signal-circuit malfunction
P1884	TCC Enable/Shift Light Circuit
P1886	Transaxle Shift Timing Solenoid Performance
P1887	Torque converter clutch (TCC) solenoid release switch -circuit malfunction
P1890	Throttle Position Signal Input
P1891	Throttle Position Sensor PWM Signal Low
P1892	Throttle Position Sensor PWM Signal High
P1893	Engine Torque Signal Low Voltage
P1894	Engine Torque Signal High Voltage
P1895	Engine Torque Delivered Circuit
P1915	Internal Mode Switch Start/Wrong Range
P3400	Cylinder cut-out system -malfunction
P3401	Cylinder cut-out solenoid, cylinder 1 malfunction
P3425	Cylinder cut-out solenoid, cylinder 4 malfunction
P3441	Cylinder cut-out solenoid, cylinder 6 malfunction
P3449	Cylinder cut-out solenoid, cylinder 7 malfunction
U1000	CAN data bus -communication malfunction
U1016	CAN data bus, engine control module (ECM)/antilock brake system (ABS)/traction control system (TCS)/instrumentation control module/ diagnostic control module - loss of serial communication
U1026	Transmission control module (TCM)/four wheel drive control module, CAN data buscommunication malfunction
U1040	Antilock brake system (ABS)/traction control system (TCS), CAN data bus -communication malfunction
U1041	Antilock brake system (ABS)/traction control system (TCS), CAN data bus -communication malfunction
U1064	. Body control module (BCM), CAN data bus -communication malfunction
U1192	Engine control module (ECM)/immobilizer control module, CAN data bus -Signal malfunction
U1193	Engine control module (ECM)/immobilizer control module, CAN data bus -signal malfunction
U1300	CAN data bus -signal low

U1301	CAN data bus -Signal high
U1510	Lost Communication With HVAC Control Module
U1800	Engine control module (ECM)/fuel injector control module (FICM), CAN data bus - communication malfunction
U1802	Fuel pump control module (FPCM)communication malfunction
U2104	Engine control module (ECM)/transmissioncontrol module (TCM)/fuel injector control module (FICM), CAN data bus communication malfunction
U2106	Engine control module (ECM)/transmission control module (TCM)/fuel injector control module (FICM), CAN data bus communication malfunction