

2010 DTC INDEX

Equinox & Terrain

ORDERED DIAGNOSTIC TROUBLE CODES

EQUINOX & TERRAIN DIAGNOSTIC TROUBLE CODE (DTC) LIST

DTC	DTC Descriptor	Diagnostic Procedure
B0000	Vehicle Speed Information Circuit Not Plausible	<u>DTC B0000</u>
B0012	Driver Frontal Deployment Loop Stage 1	<u>DTC B0012 or B0013</u>
B0013	Driver Frontal Deployment Loop Stage 2	<u>DTC B0012 or B0013</u>
B0014	Driver Side Deployment Loop	<u>DTC B0014-B0045</u>
B0015	Driver Seat Belt Pretensioner Deployment Loop	<u>DTC B0014-B0045</u>
B0016	Left Roof Rail Deployment Loop 1	<u>DTC B0014-B0045</u>
B0018	Left Roof Rail Deployment Loop 2	<u>DTC B0014-B0045</u>
B0019	Passenger Frontal Deployment Loop Stage 1	<u>DTC B0014-B0045</u>
B001A	Driver Pretensioner Deployment Loop 2	<u>DTC B001A or B001B</u>
B001B	Passenger Seat Belt Pretensioner Deployment Loop 2	<u>DTC B001A or B001B</u>
B0020	Passenger Frontal Deployment Loop Stage 2	<u>DTC B0014-B0045</u>
B0021	Passenger Side Deployment Loop	<u>DTC B0014-B0045</u>
B0022	Passenger Seat Belt Pretensioner Deployment Loop	<u>DTC B0014-B0045</u>
B0023	Right Roof Rail Deployment Loop 1	<u>DTC B0014-B0045</u>
B0025	Right Roof Rail Deployment Loop 2	<u>DTC B0014-B0045</u>
B0052	Deployment Commanded	<u>DTC B0052</u>
B0074	Passenger Occupant Classification Sensor Circuit	<u>DTC B0074</u>
B0081	Passenger Presence System	<u>DTC B0081 (SDM) or DTC B0081 (Passenger Presence Detection Module)</u>
B0083	Front End Impact Sensor 1	<u>DTC B0083-B0088</u>
B0084	Front End Impact Sensor 2	<u>DTC B0083-B0088</u>
B0158	Outside Air Temperature Sensor Circuit	<u>DTC B0158</u>
B0163	Passenger Compartment Temperature Sensor Circuit	<u>DTC B0163 or B0183</u>
B0173	Upper Left Duct Air Temperature Sensor Circuit	<u>DTC B0173, B0178, or B3933</u>

B0178	Lower Left Duct Air Temperature Sensor Circuit	<u>DTC B0173, B0178, or B3933</u>
B0183	Solar Load Sensor Circuit	<u>DTC B0163 or B0183</u>
B0193	Front Blower Motor Speed Circuit	<u>DTC B0193</u> with C67 or <u>DTC B0193</u> with C68
B0228	Left Recirculate Position Feedback Circuit	<u>DTC B0228, B0413, B1395, or B374A</u> with automtaic or <u>DTC B0228, B0413, B1395, or B374A</u> with manual
B0283	Electric Rear Defrost Circuit	<u>DTC B0283</u>
B0413	Main Temperature Control Feedback Circuit	<u>DTC B0228, B0413, B1395, or B374A</u> with automtaic or <u>DTC B0228, B0413, B1395, or B374A</u> with manual
B0550	Odometer Circuit General Memory Malfunction	<u>DTC B0550</u>
B0685	Security System Indicator Circuit	<u>DTC B0685</u>
B071F	Transmission Range Indicator	<u>DTC B071F</u>
B0958	Parking Aid Rear Sensor Left Corner Circuit	<u>DTC B0958, B0959, B0960, or B0961</u>
B0959	Parking Aid Rear Sensor Left Middle Circuit	<u>DTC B0958, B0959, B0960, or B0961</u>
B0960	Parking Aid Rear Sensor Right Middle Circuit	<u>DTC B0958, B0959, B0960, or B0961</u>
B0961	Parking Aid Rear Sensor Right Corner Circuit	<u>DTC B0958, B0959, B0960, or B0961</u>
B096A	Hazard Lamps Switch Backlight Circuit	<u>DTC B096A</u>
B098D	Parking Aid Rear Display Indicator 1 Circuit	<u>DTC B098A-B098F</u>
B098E	Parking Aid Rear Display Indicator 2 Circuit	<u>DTC B098A-B098F</u>
B098F	Parking Aid Rear Display Indicator 3 Circuit	<u>DTC B098A-B098F</u>
B1000	Electronic Control Unit	<u>DTC B1000</u>
B1001	Option Configuration	<u>DTC B1001</u> <u>DTC B1001</u>
B1015	Vehicle Identification Number Information Malfunction	<u>DTC B1015</u>
B1019	System Malfunction Incorrect Component Installed	<u>DTC B1019</u>
	Lift Gate Module	<u>DTC B1019</u>

B101D	ECU Hardware	<u>DTC B101D</u>
B101E	ECU Software	<u>DTC B101E</u>
B1020	Auxiliary Electronic Control Unit Performance	<u>DTC B1020</u>
B125C	Satellite Antenna 1 Circuit	<u>DTC B125C</u>
B1271	Theft Protection Active	<u>DTC B1271</u>
B1278	Left Auxiliary Input Signal Circuit	<u>DTC B1278 or B1279</u>
B1279	Right Auxiliary Input Signal Circuit	<u>DTC B1278 or B1279</u>
B1287	Amplifier Control Signal Circuit	<u>DTC B1287</u>
B1288	Video Display Mode Control Signal	<u>DTC B1288</u>
B1289	Video Display Brightness Control Signal	<u>DTC B1289</u>
B1325	Device Power Circuit	<u>DTC B1325</u>
B1370	Control Module Ignition ON and Start Circuit	<u>DTC B1370</u>
		<u>DTC B1370-B1379, B1380-B1389, or B1440-B1443</u>
B1380	Control Module Ignition Accessory Circuit	<u>DTC B1370-B1379, B1380-B1389, or B1440-B1443</u>
B138A	Control Module Voltage Reference Output Circuit	<u>DTC B138A</u>
B1395	Control Module Voltage Reference Output Circuit	<u>DTC B0228, B0413, B1395, or B374A</u> with automatic
		or
		<u>DTC B0228, B0413, B1395, or B374A</u> with manual
		<u>DTC B1395</u>
		<u>DTC B1395</u>
B1405	Control Module Voltage Reference Output 2 Circuit	<u>DTC B1405</u>
B1441	Control Module Ignition OFF, RUN, and Start Circuit	<u>DTC B1370-B1379, B1380-B1389, or B1440-B1443</u>
B1445	Control Module Voltage Output Circuit	<u>DTC B1445</u>
B144A	RUN Power Relay Circuit	<u>DTC B144A</u>
B144B	RUN/CRNK Relay Circuit	<u>DTC B144B</u>
B147F	Battery Saver Relay Reset Secondary Circuit	<u>DTC B147F</u>
B1480	Battery Rundown Protection Circuit	<u>DTC B1480</u>
B1516	Battery Current Sensor	<u>DTC B1516</u>
B1517	Battery Voltage	<u>DTC B1517</u>
B151A	Low Battery Capacity Detected	<u>DTC B151A</u>
B1527	High Parasitic Load Detected	<u>DTC B1527</u>
B1529	Control Module Voltage Reference Output 5 Circuit	<u>DTC B1529</u>

B153A	Liftgate Latch Switch Signal Circuit Performance	<u>DTC B153A</u>
B153E	Power Liftgate Angle Sensor	<u>DTC B153E</u>
B153F	Liftgate Object Sensor Signal Circuit	<u>DTC B153F</u>
B154A	Driver Mirror Internal Malfunction	<u>DTC B154A or B154B</u>
B154B	Passenger Mirror Internal Malfunction	<u>DTC B154A or B154B</u>
B1735	Seat Front Up Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1740	Seat Front Down Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1745	Seat Rear Up Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1750	Seat Rear Down Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1755	Seat Assembly Forward Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1760	Seat Assembly Rearward Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1815	Seat Recline Forward Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1820	Seat Recline Rearward Switch Circuit	<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, or B1820</u>
B1825	Driver Seat Recline Position Sensor Circuit	<u>DTC B1825, B2355, B2365, or B2375</u>
B1925	Left Seat Cushion Heater Sensor Circuit	<u>DTC B1925 or B2170 (Without Memory)</u> or <u>DTC B1925 or B2170 (With Memory)</u>
B2170	Right Seat Cushion Heater Sensor Circuit	<u>DTC B1925 or B2170 (Without Memory)</u> or <u>DTC B1925 or B2170 (With Memory)</u>
B2345	Seat Heater Disable Circuit	<u>DTC B2345 (Without Memory)</u> or <u>DTC B2345 (With Memory)</u>
B2355	Driver Seat Front Vertical Position Sensor Circuit	<u>DTC B1825, B2355, B2365, or B2375</u>
B2365	Driver Seat Rear Vertical Position Sensor Circuit	<u>DTC B1825, B2355, B2365, or B2375</u>
B2375	Driver Seat Assembly Horizontal Position Sensor Circuit	<u>DTC B1825, B2355, B2365, or B2375</u>
B2425	Left Seat Cushion Heater Circuit	<u>DTC B2425 or B2430 (Without Memory)</u> or <u>DTC B2425 or B2430 (With Memory)</u>
B242A	Seat Heaters Common Circuit	<u>DTC B242A (Without Memory)</u> or <u>DTC B242A (With Memory)</u>
B2430	Right Seat Cushion Heater Circuit	<u>DTC B2425 or B2430 (Without Memory)</u> or <u>DTC B2425 or B2430 (With Memory)</u>
B2455	Cellular Phone Microphone Circuit	<u>DTC B2455</u>
B2462	Global Positioning System Signal	<u>DTC B2462 (OnStar/Navigation GPS Antenna)</u>

B2470	Cellular Phone Antenna Circuit	<u>DTC B2470</u>
B2476	Cellular Phone Select Service Switch	<u>DTC B2476 or B2482</u>
B2482	Cellular Phone Select Service Switch	<u>DTC B2476 or B2482</u>
B2485	Wireless Communication Antenna Circuit	<u>DTC B2485</u>
B2494	Liftgate Handle Switch Circuit	<u>DTC B2494 (Power Liftgate) or DTC B2494 (Manual Liftgate)</u>
B2495	Liftgate Latch Control Circuit	<u>DTC B2495</u>
B252C	Child Security Lock Circuit	<u>DTC B252C</u>
B2530	Front Fog Lamps Control Circuit	<u>DTC B2530</u>
B2545	Backup Lamps Circuit	<u>DTC B2545</u>
B2555	Passenger Compartment Lamp Control Circuit	<u>DTC B2555</u>
B2575	Headlamps Control Circuit	<u>DTC B2575 or B2699</u>
B257A	Headlamp Switch Input Signals Correlation Malfunction	<u>DTC B257A</u>
B257B	Lighting Control Switch Signal	<u>DTC B257B</u>
B2580	Headlamps High Beam Control Circuit	<u>DTC B2580</u>
B2585	Left Park Lamps Control Circuit	<u>DTC B2585 or B3867</u>
B258A	Low Beam Control Circuit	<u>DTC B258A</u>
B2600	Left Daytime Running Lamps Control Circuit	<u>DTC B2600</u>
B2605	Right Daytime Running Lamps Control Circuit	<u>DTC B2605</u>
B260A	Backlight and Display Dimming Request Circuit	<u>DTC B260A</u>
B2625	Display Dimming Pulse Width Modulation Output Circuit	<u>DTC B2625</u>
B2645	Ambient Light Sensor Circuit	<u>DTC B2645</u>
B2652	Passenger Compartment Dimming 3 Circuit	<u>DTC B2652</u>
B2699	Right Headlamp Control Circuit	<u>DTC B2575 or B2699</u>
B270A	Park Lock Solenoid Control Circuit	<u>DTC B270A</u>
B2740	Front Fog Lamp Stitch Circuit	<u>DTC B2740</u>
B2745	Traction Control Switch Circuit	<u>DTC B2745</u>
B2750	Horn Relay Secondary Circuit	<u>DTC B2750</u>
B2955	Security Sensor Data Circuit	<u>DTC B2955</u>
B3006	Hood Ajar Circuit	<u>DTC B3006</u>
B302A	Mobile Telephone Communications Interface Requested Immobilization	<u>DTC B302A</u>
B3031	Security Controller in Learn Mode	<u>DTC B3031</u>
B3055	No Transponder Modulation or No Transponder Malfunction	<u>DTC B3055</u>

B3060	Unprogrammed Transponder Identification Code Received	<u>DTC B3060</u>
B3101	Keyless Entry Data Link Circuit	<u>DTC B3101</u>
B3105	Keyless Entry System Key Fobs	<u>DTC B3105</u>
B3106	Keyless Entry Data Link	<u>DTC B3106</u>
B3109	Keyless Entry Transmitter 1 Battery	<u>DTC B3109-B3113</u>
B3110	Keyless Entry Transmitter 2 Battery	<u>DTC B3109-B3113</u>
B310D	Keyless Entry Transmitter 6 Battery	<u>DTC B310D-B310F</u>
B310E	Keyless Entry Transmitter 7 Battery	<u>DTC B310D-B310F</u>
B310F	Keyless Entry Transmitter 8 Battery	<u>DTC B310D-B310F</u>
B3111	Keyless Entry Transmitter 3 Battery	<u>DTC B3109-B3113</u>
B3112	Keyless Entry Transmitter 4 Battery	<u>DTC B3109-B3113</u>
B3113	Keyless Entry Transmitter 5 Battery	<u>DTC B3109-B3113</u>
B3125	Driver Door Only Unlock Circuit	<u>DTC B3125, B3130, or B3135</u>
B3130	All Doors Unlock Circuit	<u>DTC B3125, B3130, or B3135</u>
B3135	All Doors Lock Circuit	<u>DTC B3125, B3130, or B3135</u>
B3140	Driver Unlock Switch Circuit	<u>DTC B3140 or B3150</u>
B3150	Driver Lock Switch Circuit	<u>DTC B3140 or B3150</u>
B316B	Driver Window Switch	<u>DTC B316B, B317A, B318A, or B319A</u>
B317A	Passenger Window Switch	<u>DTC B316B, B317A, B318A, or B319A</u>
B318A	Left Rear Window Switch	<u>DTC B316B, B317A, B318A, or B319A</u>
B319A	Right Rear Window Switch	<u>DTC B316B, B317A, B318A, or B319A</u>
B324A	Rear Cargo Door Unlock Motor Circuit	<u>DTC B324A</u>
B3567	Info Display Select Switch Circuit	<u>DTC B3567</u>
B3596	Hazard Lamps Request Circuit	<u>DTC B3596</u>
B3600	Passenger Compartment Dimming Request Signal Circuit	<u>DTC B3600</u>
B3622	Steering Wheel Controls Signal Circuit	<u>DTC B3622</u>
B3650	High Beam Request Signal Circuit Performance - Signal Invalid	<u>DTC B2585 or B3867</u>
B3664	Sunroof Position Select Switch High Signal Circuit	<u>DTC B3664</u>
B3697	Sunroof Actuator	<u>DTC B3697</u>
B369C	Sunroof Ventilation Position Select Switch Circuit	<u>DTC B369C</u>
B370B	Rear Wiper Function Control Circuit	<u>DTC B370B</u>
B3715	Windshield Wiper Relay Circuit	<u>DTC B3715 or B3875</u>
B374A	Air Flow Control Feedback Circuit	<u>DTC B0228, B0413, B1395, or B374A</u> with automatic or <u>DTC B0228, B0413, B1395, or B374A</u> with manual

B3794	Cruise Control Function Request Circuit	<u>DTC B3794</u>
B3806	High Beam and Headlamp Flash Select Circuit	<u>DTC B3806</u>
B3811	Rear Washer Relay Circuit	<u>DTC B3811</u>
B3867	Right Park Lamps Control Circuit	<u>DTC B2585 or B3867</u>
B3873	Front Washer Relay Circuit	<u>DTC B3873</u>
B3875	Windshield Wiper High Speed Relay Circuit	<u>DTC B3715 or B3875</u>
B3881	Tail Lamp Circuit	<u>DTC B3881 or B3882</u>
B3882	Right Tail Lamp Circuit	<u>DTC B3881 or B3882</u>
B3883	License Plate Lamp Circuit	<u>DTC B3883</u>
B3884	Center High Mounted Brake Lamp Circuit	<u>DTC B3884</u>
B3887	Trailer Left Turn Signal Circuit	<u>DTC B3887 or B3888</u>
B3888	Trailer Right Turn Signal Circuit	<u>DTC B3887 or B3888</u>
B388A	Trailer Park Lamps Circuit	<u>DTC B388A</u>
B3890	Trailer Backup Lamps Circuit	<u>DTC B3890</u>
B3902	Incorrect Immobilizer Identifier Received	<u>DTC B3902</u>
B3920	Group 1 Seat Motors Common Circuit	<u>DTC B3920</u>
B3930	Child Security Lock Motors Circuit	<u>DTC B3930</u>
B3933	Air Conditioning Evaporator Temperature Sensor Circuit	<u>DTC B3933</u> with C67 or <u>DTC B0173, B0178, or B3933</u>
B3935	Transponder Authentication Malfunction	<u>DTC B3935</u>
B3948	Left Front Turn Signal Circuit	<u>DTC B3948 or B3949</u>
B3949	Right Front Turn Signal Circuit	<u>DTC B3948 or B3949</u>
B3950	Left Rear Turn Signal Circuit	<u>DTC B3950 or B3951</u>
B3951	Right Rear Turn Signal Circuit	<u>DTC B3950 or B3951</u>
B396A	Liftgate Motor Control Circuit	<u>DTC B396A</u>
B396C	Liftgate Mode Switch Circuit	<u>DTC B396C</u>
B396D	Front Liftgate Actuator Switch Circuit	<u>DTC B396D</u>
B396E	Rear Liftgate Actuator Switch Circuit	<u>DTC B396E</u>
B3976	Unconfigured Transponder	<u>DTC B3976</u>
B3984	Device 1 Environment Identifier Not Programmable	<u>DTC B3984</u>
C0000	Vehicle Speed Information Circuit Invalid Data	<u>DTC C0000</u>
C0035	Left Front Wheel Speed Sensor Circuit	<u>DTC C0035, C0040, C0045, or C0050</u>
C0040	Right Front Wheel Speed Sensor Circuit	<u>DTC C0035, C0040, C0045, or C0050</u>
C0045	Left Rear Wheel Speed Sensor Circuit	<u>DTC C0035, C0040, C0045, or C0050</u>

C0050	Right Rear Wheel Speed Sensor Circuit	<u>DTC C0035, C0040, C0045, or C0050</u>
C0110	Pump Motor Circuit	<u>DTC C0110</u>
C0131	Traction Control System Pressure Circuit	<u>DTC C0131</u>
C0161	Antilock Braking System Brake Switch Circuit	<u>DTC C0161</u>
C0176	Control Module Temperature Sensor High Temperature	<u>DTC C0176</u>
C0186	Lateral Acceleration Sensor Circuit	<u>DTC C0186, C0196, C019B, or C0287</u>
C0196	Yaw Rate Circuit	<u>DTC C0186, C0196, C019B, or C0287</u>
C019B	Yaw Rate Signal Not Plausible	<u>DTC C0186, C0196, C019B, or C0287</u>
C0267	Low Brake Fluid Indicated	<u>DTC C0267</u>
C0277	Brake Pedal Position Sensor Circuit	<u>DTC C0277 or C0890</u>
C027B	Brake Booster Electric Vacuum Pump Malfunction	<u>DTC C027B</u>
C0280	Stability System Active Too Long High Temperature	<u>DTC C0280</u>
C0287	Longitudinal Acceleration Sensor Circuit	<u>DTC C0186, C0196, C019B, or C0287</u>
C0297	Brake Applied Output Circuit	<u>DTC C0297</u>
C0299	Brake Booster Large Vacuum Leak Detected	<u>DTC C0299</u>
C0393	Rear Differential Clutch Control Coil Circuit	<u>DTC C0393</u>
C0394	Rear Differential Clutch Temperature Sensor Circuit	<u>DTC C0394</u>
C044A	Steering System Engine Speed Signal Circuit Invalid Data	<u>DTC C044A</u>
C0456	Steering Position Sensor Calibration Not Learned	<u>DTC C0456</u>
C0475	Electric Steering Motor Position Sensor Circuit	<u>DTC C0475</u>
C047A	Electric Steering Motor Position Sensor Circuit	<u>DTC C047A</u>
C0545	Steering Wheel Torque Sensor Malfunction	<u>DTC C0545</u>
C0550	Electronic Control Unit	<u>DTC C0550</u>
C0561	System Disabled Information Stored	<u>DTC C0561</u>
C0565	Vehicle Identification Number Not Plausible	<u>DTC C0565</u>
C0569	System Configuration Incorrect Component Installed	<u>DTC C0569</u>
	System Configuration Malfunction	<u>DTC C0569</u>

C056D	Electronic Control Unit Hardware	<u>DTC C056D</u>
		<u>DTC C056D</u>
C056E	Electronic Control Unit Software	<u>DTC C056E</u>
		<u>DTC C056E</u>
C0710	Steering Position Signal	<u>DTC C0710</u>
C0750	Left Front Tire Pressure Sensor	<u>DTC C0750, C0755, C0760, or C0765</u>
C0755	Right Front Tire Pressure Sensor	<u>DTC C0750, C0755, C0760, or C0765</u>
C0760	Left Rear Tire Pressure Sensor	<u>DTC C0750, C0755, C0760, or C0765</u>
C0765	Right Rear Tire Pressure Sensor	<u>DTC C0750, C0755, C0760, or C0765</u>
C0775	Tire Pressure Monitoring System	<u>DTC C0775</u>
C078A	Tire Pressure Indicator Module Internal Malfunction	<u>DTC C078A</u>
C0800	Device Power 1 Circuit	<u>DTC C0800</u>
C0890	Control Module Voltage Reference Output 3 Circuit	<u>DTC C0277 or C0890</u>
C1100	Brake Pressure Sensor 2	<u>DTC C1100</u>
P0010	Intake Camshaft Position Actuator Solenoid Valve Control Circuit	<u>DTC P0010 or P0013</u> for the 2.2L or 2.4L engine
	Intake Camshaft Position Actuator Solenoid Valve Control Circuit Bank 1	<u>DTC P0010, P0013, P0020, or P0023 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0011	Intake Camshaft Position System Performance	<u>DTC P0011 or P0014</u> for the 2.2L or 2.4L engine
	Intake Camshaft Position System Performance Bank 1	<u>DTC P0011, P0014, P0021, or P0024 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0013	Exhaust Camshaft Position Actuator Solenoid Valve Control Circuit	<u>DTC P0010 or P0013</u> for the 2.2L or 2.4L engine
	Exhaust Camshaft Position Actuator Solenoid Valve Control Circuit Bank 1	<u>DTC P0010, P0013, P0020, or P0023 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0014	Exhaust Camshaft Position System Performance	<u>DTC P0011 or P0014</u> for the 2.2L or 2.4L engine
	Exhaust Camshaft Position System Performance Bank 1	<u>DTC P0011, P0014, P0021, or P0024 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0016	Crankshaft Position - Intake Camshaft Position Not Plausible	<u>DTC P0016 or P0017</u> for the 2.2L or 2.4L engine
	Crankshaft Position - Intake Camshaft Position Not Plausible Bank 1	<u>DTC P0016, P0017, P0018, or P0019 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0017	Crankshaft Position - Exhaust Camshaft Position Not Plausible	<u>DTC P0016 or P0017</u> for the 2.2L or 2.4L engine
	Crankshaft Position - Exhaust Camshaft Position Not Plausible Bank 1	<u>DTC P0016, P0017, P0018, or P0019 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0018	Crankshaft Position - Intake Camshaft Position Not Plausible Bank 2	<u>DTC P0016, P0017, P0018, or P0019 (LF1, LFW)</u>
P0019	Crankshaft Position - Exhaust Camshaft	<u>DTC P0016, P0017, P0018, or P0019 (LF1,</u>

	Position Not Plausible Bank 2	<u>LFW)</u>
P0020	Intake Camshaft Position Actuator Solenoid Valve Control Circuit Bank 2	<u>DTC P0010, P0013, P0020, or P0023 (LF1, LFW)</u>
P0021	Intake Camshaft Position System Performance Bank 2	<u>DTC P0011, P0014, P0021, or P0024 (LF1, LFW)</u>
P0023	Exhaust Camshaft Position Actuator Solenoid Valve Control Circuit Bank 2	<u>DTC P0010, P0013, P0020, or P0023 (LF1, LFW)</u>
P0024	Exhaust Camshaft Position System Performance Bank 2	<u>DTC P0011, P0014, P0021, or P0024 (LF1, LFW)</u>
P0030	HO2S Heater Control Circuit Sensor 1	<u>DTC P0030, P0036, P0053, P0054, P0135, or P0141</u> for the 2.2L or 2.4L engine or <u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0036	HO2S Heater Control Circuit Sensor 2	<u>DTC P0030, P0036, P0053, P0054, P0135, or P0141</u> for the 2.2L or 2.4L engine or <u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0050	HO2S Heater Control Circuit Bank 2 Sensor 1	<u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u>
P0053	HO2S Heater Resistance Sensor 1	<u>DTC P0030, P0036, P0053, P0054, P0135, or P0141</u> for the 2.2L or 2.4L engine or <u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0054	HO2S Heater Resistance Sensor 2	<u>DTC P0030, P0036, P0053, P0054, P0135, or P0141</u> for the 2.2L or 2.4L engine or <u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0056	HO2S Heater Control Circuit Bank 2 Sensor 2	<u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u>
P0059	HO2S Heater Resistance Bank 2 Sensor 1	<u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u>

P0060	HO2S Heater Resistance Bank 2 Sensor 2	<u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u>
P0068	Throttle Body Airflow Performance	<u>DTC P0068 or P1101</u> for the 2.2L or 2.4L engine or <u>DTC P0068 or P1101</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0089	Fuel Pressure Regulator Performance	<u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.2L or 2.4L engine or <u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0090	Fuel Pressure Regulator Control Circuit	<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.2L or 2.4L engine or <u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0091	Fuel Pressure Regulator Control Circuit Low Voltage	<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.2L or 2.4L engine or <u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0092	Fuel Pressure Regulator Control Circuit High Voltage	<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.2L or 2.4L engine or <u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P00C6	Fuel Rail Pressure Low During Engine Cranking	<u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.2L or 2.4L engine or <u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P00C8	Fuel Pressure Regulator High Control Circuit	<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.2L or 2.4L engine or <u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P00C9	Fuel Pressure Regulator High Control Circuit Low Voltage	<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.2L or 2.4L engine or <u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P00CA	Fuel Pressure Regulator High Control Circuit High Voltage	<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u> for the 2.2L or 2.4L engine or <u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u>

		for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0101	Mass Air Flow Sensor Circuit Performance	<u>DTC P0101</u> for the 2.2L or 2.4L engine or <u>DTC P0101</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0102	Mass Air Flow Sensor Circuit Low Frequency	<u>DTC P0102 or P0103</u> for the 2.2L or 2.4L engine or <u>DTC P0102 or P0103</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0103	Mass Air Flow Sensor Circuit High Frequency	<u>DTC P0102 or P0103</u> for the 2.2L or 2.4L engine or <u>DTC P0102 or P0103</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0106	Manifold Absolute Pressure Sensor Performance	<u>DTC P0106</u> for the 2.2L or 2.4L engine or <u>DTC P0106 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0107	Manifold Absolute Pressure Sensor Circuit Low Voltage	<u>DTC P0107 or P0108</u> for the 2.2L or 2.4L engine or <u>DTC P0107 or P0108 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0108	Manifold Absolute Pressure Sensor Circuit High Voltage	<u>DTC P0107 or P0108</u> for the 2.2L or 2.4L engine or <u>DTC P0107 or P0108 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0112	Intake Air Temperature Sensor Circuit Low Voltage	<u>DTC P0112, P0113, or P0114</u> for the 2.2L or 2.4L engine or <u>DTC P0112, P0113, or P0114</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0113	Intake Air Temperature Sensor Circuit High Voltage	<u>DTC P0112, P0113, or P0114</u> for the 2.2L or 2.4L engine or <u>DTC P0112, P0113, or P0114</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0114	Intake Air Temperature Sensor Circuit Intermittent	<u>DTC P0112, P0113, or P0114</u> for the 2.2L or 2.4L engine or <u>DTC P0112, P0113, or P0114</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0116	Engine Coolant Temperature Sensor Performance	<u>DTC P0116</u> for the 2.2L or 2.4L engine or <u>DTC P0116 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0117	Engine Coolant Temperature Sensor	<u>DTC P0117 or P0118</u> for the 2.2L or 2.4L engine or

	Circuit Low Voltage	<u>DTC P0117 or P0118 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0118	Engine Coolant Temperature Sensor Circuit High Voltage	<u>DTC P0117 or P0118</u> for the 2.2L or 2.4L engine or <u>DTC P0117 or P0118 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0121	Throttle Position Sensor Performance	<u>DTC P0121-P0123, P0222, P0223, or P2135</u> for the 2.2L or 2.4L engine or <u>DTC P0121-P0123, P0222, P0223, or P2135 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0122	Throttle Position Sensor 1 Circuit Low Voltage	<u>DTC P0121-P0123, P0222, P0223, or P2135</u> for the 2.2L or 2.4L engine or <u>DTC P0121-P0123, P0222, P0223, or P2135 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0123	Throttle Position Sensor 1 Circuit High Voltage	<u>DTC P0121-P0123, P0222, P0223, or P2135</u> for the 2.2L or 2.4L engine or <u>DTC P0121-P0123, P0222, P0223, or P2135 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0128	Engine Coolant Temperature Below Thermostat Regulating Temperature	<u>DTC P0128</u> for the 2.2L or 2.4L engine or <u>DTC P0128 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0131	HO2S Circuit Low Voltage Sensor 1	<u>DTC P0131, P0132, P0137, or P0138 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0132	HO2S Circuit High Voltage Sensor 1	<u>DTC P0131, P0132, P0137, or P0138 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0133	HO2S Slow Response Sensor 1	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0133, P013A-P013F, P014A, P014B,</u>

		<u>P0153, P1133, or P1153 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0134	HO2S Circuit Insufficient Activity Sensor 1	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0134, P0140, P0154, or P0160 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0135	HO2S Heater Performance Sensor 1	<u>DTC P0030, P0036, P0053, P0054, P0135, or P0141</u> for the 2.2L or 2.4L engine or <u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0137	HO2S Circuit Low Voltage Sensor 2	<u>DTC P0131, P0132, P0137, or P0138 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0138	HO2S Circuit High Voltage Sensor 2	<u>DTC P0131, P0132, P0137, or P0138 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P013A	HO2S Slow Response Rich to Lean Sensor 2	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P013B	HO2S Slow Response Lean to Rich Sensor 2	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P013C	HO2S Slow Response Rich to Lean Bank 2 Sensor 2	<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u>
P013D	HO2S Slow Response Lean to Rich Bank 2 Sensor 2	<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u>

P013E	HO2S Delayed Response Rich to Lean Sensor 2	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P013F	HO2S Delayed Response Lean to Rich Sensor 2	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0140	HO2S Circuit Insufficient Activity Sensor 2	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0134, P0140, P0154, or P0160 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0141	HO2S Heater Performance Sensor 2	<u>DTC P0030, P0036, P0053, P0054, P0135, or P0141</u> for the 2.2L or 2.4L engine or <u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P014A	HO2S Delayed Response Rich to Lean Bank 2 Sensor 2	<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u>
P014B	HO2S Delayed Response Lean to Rich Bank 2 Sensor 2	<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u>
P0151	HO2S Circuit Low Voltage Bank 2 Sensor 1	<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u>
P0152	HO2S Circuit High Voltage Bank 2 Sensor 1	<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u>
P0153	HO2S Slow Response Bank 2 Sensor 1	<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u>
P0154	HO2S Circuit Insufficient Activity Bank 2 Sensor 1	<u>DTC P0134, P0140, P0154, or P0160 (LF1)</u>
P0155	HO2S Heater Performance Bank 2 Sensor 1	<u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u>
P0157	HO2S Circuit Low Voltage Bank 2 Sensor 2	<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or</u>

		<u>P2A04 (LF1)</u>
P0158	HO2S Circuit High Voltage Bank 2 Sensor 2	<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u>
P0160	HO2S Circuit Insufficient Activity Bank 2 Sensor 2	<u>DTC P0134, P0140, P0154, or P0160 (LF1)</u>
P0161	HO2S Heater Performance Bank 2 Sensor 2	<u>DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161 (LF1)</u>
P0171	Fuel Trim System Lean Bank 1	<u>DTC P0171 or P0172</u> for the 2.2L or 2.4L engine or <u>DTC P0171, P0172, P0174, or P0175 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0172	Fuel Trim System Rich Bank 1	<u>DTC P0171 or P0172</u> for the 2.2L or 2.4L engine or <u>DTC P0171, P0172, P0174, or P0175 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0174	Fuel Trim System Lean Bank 2	<u>DTC P0171, P0172, P0174, or P0175 (LF1, LFW)</u>
P0175	Fuel Trim System Rich Bank 2	<u>DTC P0171, P0172, P0174, or P0175 (LF1, LFW)</u>
P018B	Fuel Pressure Sensor Performance	<u>DTC P018B-P018D</u> for the 2.2L or 2.4L engine or <u>DTC P018B-P018D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P018C	Fuel Pressure Sensor Circuit Low Voltage	<u>DTC P018B-P018D</u> for the 2.2L or 2.4L engine or <u>DTC P018B-P018D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P018D	Fuel Pressure Sensor Circuit High Voltage	<u>DTC P018B-P018D</u> for the 2.2L or 2.4L engine or <u>DTC P018B-P018D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0191	Fuel Rail Pressure Sensor Performance	<u>DTC P0191</u> for the 2.2L or 2.4L engine or <u>DTC P0191</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0192	Fuel Rail Pressure Sensor Circuit Low Voltage	<u>DTC P0192 or P0193</u> for the 2.2L or 2.4L engine or <u>DTC P0192 or P0193</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0193	Fuel Rail Pressure Sensor Circuit High Voltage	<u>DTC P0192 or P0193</u> for the 2.2L or 2.4L engine or <u>DTC P0192 or P0193</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0201-P0204, P0261, P0262, P0264,</u>

P0201	Cylinder 1 Injector Control Circuit	<u>P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0202	Cylinder 2 Injector Control Circuit	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0203	Cylinder 3 Injector Control Circuit	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0204	Cylinder 4 Injector Control Circuit	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0205	Cylinder 5 Injector Control Circuit	<u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u>
P0206	Cylinder 6 Injector Control Circuit	<u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u>

P0218	Transmission Fluid Overtemperature	<u>DTC P0218</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0218</u> for the 6T70/6T75 transmission
P0222	Throttle Position Sensor 2 Circuit Low Voltage	<u>DTC P0121-P0123, P0222, P0223, or P2135</u> for the 2.2L or 2.4L engine or <u>DTC P0121-P0123, P0222, P0223, or P2135 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0223	Throttle Position Sensor 2 Circuit High Voltage	<u>DTC P0121-P0123, P0222, P0223, or P2135</u> for the 2.2L or 2.4L engine or <u>DTC P0121-P0123, P0222, P0223, or P2135 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0231	Fuel Pump Control Circuit Low Voltage	<u>DTC P0231, P0232, or P023F</u> for the 2.2L or 2.4L engine or <u>DTC P0231, P0232, or P023F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0232	Fuel Pump Control Circuit High Voltage	<u>DTC P0231, P0232, or P023F</u> for the 2.2L or 2.4L engine or <u>DTC P0231, P0232, or P023F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P023F	Fuel Pump Control Circuit	<u>DTC P0231, P0232, or P023F</u> for the 2.2L or 2.4L engine or <u>DTC P0231, P0232, or P023F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P025A	Fuel Pump Control Module Enable Circuit	<u>DTC P025A</u> for the 2.2L or 2.4L engine or <u>DTC P025A</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0261	Cylinder 1 Injector Control Circuit Low Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150,</u>

P0262	Cylinder 1 Injector Control Circuit High Voltage	<u>P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0264	Cylinder 2 Injector Control Circuit Low Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0265	Cylinder 2 Injector Control Circuit High Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0267	Cylinder 3 Injector Control Circuit Low Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0268	Cylinder 3 Injector Control Circuit High Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine

P0270	Cylinder 4 Injector Control Circuit Low Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0271	Cylinder 4 Injector Control Circuit High Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0273	Cylinder 5 Injector Control Circuit Low Voltage	<u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u>
P0274	Cylinder 5 Injector Control Circuit High Voltage	<u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u>
P0276	Cylinder 6 Injector Control Circuit Low Voltage	<u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u>
P0277	Cylinder 6 Injector Control Circuit High Voltage	<u>DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u>
P0300	Engine Misfire Detected	<u>DTC P0300-P0304</u> for the 2.2L or 2.4L engine or <u>DTC P0300-P0306</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0301	Cylinder 1 Misfire Detected	<u>DTC P0300-P0304</u> for the 2.2L or 2.4L engine or <u>DTC P0300-P0306</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0302	Cylinder 2 Misfire Detected	<u>DTC P0300-P0304</u> for the 2.2L or 2.4L engine or <u>DTC P0300-P0306</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine

		3.6L engine
P0303	Cylinder 3 Misfire Detected	<u>DTC P0300-P0304</u> for the 2.2L or 2.4L engine or <u>DTC P0300-P0306</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0304	Cylinder 4 Misfire Detected	<u>DTC P0300-P0304</u> for the 2.2L or 2.4L engine or <u>DTC P0300-P0306</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0305	Cylinder 5 Misfire Detected	<u>DTC P0300-P0306</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0306	Cylinder 6 Misfire Detected	<u>DTC P0300-P0306</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0315	Crankshaft Position System Variation Not Learned	<u>DTC P0315</u> for the 2.2L or 2.4L engine or <u>DTC P0315</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0324	Knock Sensor System Performance	<u>DTC P0324-P0328, or P06B6</u> for the 2.2L or 2.4L engine or <u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0325	Knock Sensor Circuit Bank 1	<u>DTC P0324-P0328, or P06B6</u> for the 2.2L or 2.4L engine or <u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0326	Knock Sensor Performance Bank 1	<u>DTC P0324-P0328, or P06B6</u> for the 2.2L or 2.4L engine or <u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0327	Knock Sensor Circuit Low Voltage Bank 1	<u>DTC P0324-P0328, or P06B6</u> for the 2.2L or 2.4L engine or <u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0328	Knock Sensor Circuit High Voltage Bank 1	<u>DTC P0324-P0328, or P06B6</u> for the 2.2L or 2.4L engine or <u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0330	Knock Sensor Circuit Bank 2	<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0331	Knock Sensor Performance Bank 2	<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine

P0332	Knock Sensor Circuit Low Voltage Bank 2	<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0333	Knock Sensor Circuit High Voltage Bank 2	<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0335	Crankshaft Position Sensor Circuit	<u>DTC P0335 or P0336</u> for the 2.2L or 2.4L engine or <u>DTC P0335 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0336	Crankshaft Position Sensor Performance	<u>DTC P0335 or P0336</u> for the 2.2L or 2.4L engine or <u>DTC P0336 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0340	Intake Camshaft Position Sensor Circuit Bank 1	<u>DTC P0340 or P0365</u> for the 2.2L or 2.4L engine or <u>DTC P0340, P0345, P0365, or P0390 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0341	Intake Camshaft Position Sensor Performance Bank 1	<u>DTC P0341 or P0366</u> for the 2.2L or 2.4L engine or <u>DTC P0341, P0346, P0366, or P0391 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0345	Intake Camshaft Position Sensor Circuit Bank 2	<u>DTC P0340, P0345, P0365, or P0390 (w/LF1)</u>
P0346	Intake Camshaft Position Sensor Performance Bank 2	<u>DTC P0341, P0346, P0366, or P0391 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0351	Ignition Coil 1 Control Circuit	<u>DTC P0351-P0354</u> for the 2.2L or 2.4L engine or <u>DTC P0351-P0356 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0352	Ignition Coil 2 Control Circuit	<u>DTC P0351-P0354</u> for the 2.2L or 2.4L engine or <u>DTC P0351-P0356 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0353	Ignition Coil 3 Control Circuit	<u>DTC P0351-P0354</u> for the 2.2L or 2.4L engine or <u>DTC P0351-P0356 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0354	Ignition Coil 4 Control Circuit	<u>DTC P0351-P0354</u> for the 2.2L or 2.4L engine or <u>DTC P0351-P0356 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0355	Ignition Coil 5 Control Circuit	<u>DTC P0351-P0356 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0356	Ignition Coil 6 Control Circuit	<u>DTC P0351-P0356 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
	Exhaust Camshaft Position Sensor	<u>DTC P0340 or P0365</u> for the 2.2L or 2.4L engine or

P0365	Circuit Bank 1	<u>DTC P0340, P0345, P0365, or P0390 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0366	Exhaust Camshaft Position Sensor Performance Bank 1	<u>DTC P0341 or P0366</u> for the 2.2L or 2.4L engine or <u>DTC P0341, P0346, P0366, or P0391 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0390	Exhaust Camshaft Position Sensor Circuit Bank 2	<u>DTC P0340, P0345, P0365, or P0390 (w/LF1)</u>
P0391	Exhaust Camshaft Position Sensor Performance Bank 2	<u>DTC P0341, P0346, P0366, or P0391 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0420	Catalyst System Low Efficiency	<u>DTC P0420</u> for the 2.2L or 2.4L engine
	Catalyst System Low Efficiency Bank 1	<u>DTC P0420 or P0430</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0430	Catalyst System Low Efficiency Bank 2	<u>DTC P0420 or P0430</u>
P0442	Evaporative Emission System Small Leak Detected	<u>DTC P0442</u> for the 2.2L or 2.4L engine or <u>DTC P0442</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0443	Evaporative Emission Purge Solenoid Valve Control Circuit	<u>DTC P0443 or P0449</u> for the 2.2L or 2.4L engine or <u>DTC P0443 or P0449 (w/LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0446	Evaporative Emissions Vent System Performance	<u>DTC P0446</u> for the 2.2L or 2.4L engine or <u>DTC P0446</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0449	Evaporative Emission Vent Solenoid Valve Control Circuit	<u>DTC P0443 or P0449</u> for the 2.2L or 2.4L engine or <u>DTC P0443 or P0449 (w/LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0451	Fuel Tank Pressure Sensor Performance	<u>DTC P0451-P0454</u> for the 2.2L or 2.4L engine or <u>DTC P0451-P0454 (w/LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0452	Fuel Tank Pressure Sensor Circuit Low Voltage	<u>DTC P0451-P0454</u> for the 2.2L or 2.4L engine or <u>DTC P0451-P0454 (w/LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0453	Fuel Tank Pressure Sensor Circuit High Voltage	<u>DTC P0451-P0454</u> for the 2.2L or 2.4L engine or <u>DTC P0451-P0454 (w/LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0454	Fuel Tank Pressure Sensor Intermittent	<u>DTC P0451-P0454</u> for the 2.2L or 2.4L engine or <u>DTC P0451-P0454 (w/LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine

P0455	Evaporative Emission System Large Leak Detected	<u>DTC P0455</u> for the 2.2L or 2.4L engine or <u>DTC P0455 (w/LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0461	Fuel Level Sensor 1 Performance	<u>DTC P0461-P0464, P2066, P2067, or P2068</u>
P0462	Fuel Level Sensor 1 Circuit Low Voltage	<u>DTC P0461-P0464, P2066, P2067, or P2068</u>
P0463	Fuel Level Sensor 1 Circuit High Voltage	<u>DTC P0461-P0464, P2066, P2067, or P2068</u>
P0464	Fuel Level Sensor Circuit Intermittent	<u>DTC P0461-P0464, P2066, P2067, or P2068</u>
P0480	Cooling Fan Relay 1 Control Circuit	<u>DTC P0480 or P0481 (w/LF1)</u> or <u>DTC P0480 or P0481 (w/LAF)</u>
P0481	Cooling Fan Relay 2 and 3 Control Circuit	<u>DTC P0480 or P0481 (w/LF1)</u> or <u>DTC P0480 or P0481 (w/LAF)</u>
P0496	Evaporative Emission System Flow During Non-Purge	<u>DTC P0496</u> for the 2.2L or 2.4L engine or <u>DTC P0496</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0506	Idle Speed Low	<u>DTC P0506 or P0507</u> for the 2.2L or 2.4L engine or <u>DTC P0506 or P0507 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0507	Idle Speed High	<u>DTC P0506 or P0507</u> for the 2.2L or 2.4L engine or <u>DTC P0506 or P0507 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P050D	Cold Start Rough Idle	<u>DTC P050D</u> for the 2.2L or 2.4L engine or <u>DTC P050D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0513	Immobilizer Key Incorrect	<u>DTC P0513</u>
P0520	Engine Oil Pressure Switch Circuit Malfunction	<u>DTC P0520</u>
P0531	Air Conditioning Refrigerant Pressure Sensor Performance	<u>DTC P0531, P0532, or P0533</u>
P0532	Air Conditioning Refrigerant Pressure Sensor Circuit Low Voltage	• <u>DTC P0532 or P0533</u> with C68 • <u>DTC P0531, P0532, or P0533</u> with C67 • <u>DTC P0532 or P0533</u> with C67
P0533	Air Conditioning Refrigerant Pressure Sensor Circuit High Voltage	• <u>DTC P0532 or P0533</u> with C68 • <u>DTC P0531, P0532, or P0533</u> with C67 • <u>DTC P0532 or P0533</u> with C67
		<u>DTC P0562</u>
		<u>DTC P0562 or P0563</u> for the 6T30/6T40/6T45

P0562	System Voltage Low	transmission or <u>DTC P0562, P0563, or P2534</u> for the 6T70/6T75 transmission
P0563	System Voltage High	<u>DTC P0563</u> <u>DTC P0562 or P0563</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0562, P0563, or P2534</u> for the 6T70/6T75 transmission
P0564	Cruise Control Multifunction Switch Circuit	<u>DTC P0564, P0567, or P0568</u>
P0567	Cruise Control Resume Switch Circuit	<u>DTC P0564, P0567, or P0568</u>
P0568	Cruise Control Set Switch Circuit	<u>DTC P0564, P0567, or P0568</u>
P0575	Cruise Control Switch Signal Circuit	<u>DTC P0575</u>
P0601	Control Module Read Only Memory Performance	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
	Transmission Control Module Read Only Memory	<u>DTC P0601-P0604, P0606, or P062F</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0602	Control Module Not Programmed	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine

	Transmission Control Module Not Programmed	<u>DTC P0601-P0604 or P062F</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0601-P0604 or P062F</u> for the 6T70/6T75 transmission
P0603	Control Module Long Term Memory Reset	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0601-P0604, P0606, or P062F</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
	Transmission Control Module Long Term Memory Reset	<u>DTC P0601-P0604 or P062F</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0601-P0604 or P062F</u> for the 6T70/6T75 transmission
P0604	Control Module Random Access Memory	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0601-P0604, P0606, or P062F</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
	Transmission Control Module Random Access Memory	<u>DTC P0601-P0604 or P062F</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0601-P0604 or P062F</u> for the 6T70/6T75 transmission
		<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1,</u>

P0606	Control Module Internal Performance	<u>LFW, LWR</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0607	Control Module Performance	<u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u>
P0610	Control Module Vehicle Options Incorrect	<u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u>
P0615	Starter Relay Control Circuit	<u>DTC P0615</u>
P0621	Generator L-Terminal Circuit	<u>DTC P0621</u>
P0622	Generator F-Terminal Circuit	<u>DTC P0622</u>
P0627	Fuel Pump Enable Circuit	<u>DTC P0627-P0629</u> for the 2.2L or 2.4L engine or <u>DTC P0627-P0629</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0628	Fuel Pump Enable Circuit Low Voltage	<u>DTC P0627-P0629</u> for the 2.2L or 2.4L engine or <u>DTC P0627-P0629</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0629	Fuel Pump Enable Circuit High Voltage	<u>DTC P0627-P0629</u> for the 2.2L or 2.4L engine or <u>DTC P0627-P0629</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P062B	Control Module Fuel Injector Control Performance	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P062F	Control Module Long Term Memory Performance	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.2L or 2.4L engine

		or <u>DTC P0601-P0604, P0606, or P062F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
	Transmission Control Module Long Term Memory Performance	<u>DTC P0601-P0604 or P062F</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0601-P0604 or P062F</u> for the 6T70/6T75 transmission
P0630	VIN Not Programmed or Mismatched - Engine Control Module	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0633	Immobilizer Key Not Programmed	<u>DTC P0633</u>
P0634	Transmission Control Module Overtemperature	<u>DTC P0634</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0634</u> for the 6T70/6T75 transmission
P0641	5 V Reference 1 Circuit	<u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
	5 V Reference Circuit	<u>DTC P0641 or P06A6</u> for the 2.2L or 2.4L engine or <u>DTC P0641 or P06A6</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0645	Air Conditioning Compressor Clutch Relay Control Circuit	<u>DTC P0645</u> or <u>DTC P0645</u>
P064A	Fuel Pump Control Module Performance	<u>DTC P1255 or P064A</u> for the 2.2L or 2.4L engine or <u>DTC P1255 or P064A</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0650	Malfunction Indicator Lamp Control Circuit	<u>DTC P0650</u> for the 2.2L or 2.4L engine or <u>DTC P0650</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0651	5-Volt Reference 2 Circuit	<u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0658 or P0659</u> for the 6T30/6T40/6T45

P0658	Pressure Control Shift Lock Solenoid Control Circuit Low Voltage	transmission or <u>DTC P0658 or P0659</u> for the 6T70/6T75 transmission
P0659	Pressure Control Shift Lock Solenoid Control Circuit High Voltage	<u>DTC P0658 or P0659</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0658 or P0659</u> for the 6T70/6T75 transmission
P0667	Transmission Control Module Temperature Sensor Performance	<u>DTC P0667, P0668, or P0669</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0667, P0668, or P0669</u> for the 6T70/6T75 transmission
P0668	Transmission Control Module Temperature Sensor Circuit Low Voltage	<u>DTC P0667, P0668, or P0669</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0667, P0668, or P0669</u> for the 6T70/6T75 transmission
P0669	Transmission Control Module Temperature Sensor Circuit High Voltage	<u>DTC P0667, P0668, or P0669</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0667, P0668, or P0669</u> for the 6T70/6T75 transmission
P0685	Engine Controls Ignition Relay Control Circuit	<u>DTC P0685, P0689, or P0690</u> for the 2.2L or 2.4L engine or <u>DTC P0685 or P0690</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0689	Engine Controls Ignition Relay Feedback Circuit Low Voltage	<u>DTC P0685, P0689, or P0690</u> for the 2.2L or 2.4L engine
P0690	Engine Controls Ignition Relay Feedback Circuit High Voltage	<u>DTC P0685, P0689, or P0690</u> for the 2.2L or 2.4L engine or <u>DTC P0685 or P0690</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0697	5 V Reference 3 Circuit	<u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P069E	Fuel Pump Control Module Requested MIL Illumination	<u>DTC P069E</u> for the 2.2L or 2.4L engine <u>DTC P069E</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.2L or 2.4L engine

P06A3	5 V Reference 4 Circuit	or <u>DTC P0641, P0651, P0697, or P06A3 (ECM)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P06A6	5 V Reference Performance	<u>DTC P0641 or P06A6</u> for the 2.2L or 2.4L engine or <u>DTC P0641 or P06A6</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P06AC	Transmission Control Module Power Up Temperature Sensor Performance	<u>DTC P06AC, P06AD, or P06AE</u> for the 6T30/6T40/6T45 transmission or <u>DTC P06AC-P06AE</u> for the 6T70/6T75 transmission
P06AD	Transmission Control Module Power Up Temperature Sensor Circuit Low Voltage	<u>DTC P06AC, P06AD, or P06AE</u> for the 6T30/6T40/6T45 transmission or <u>DTC P06AC-P06AE</u> for the 6T70/6T75 transmission
P06AE	Transmission Control Module Power Up Temperature Sensor Circuit High Voltage	<u>DTC P06AC, P06AD, or P06AE</u> for the 6T30/6T40/6T45 transmission or <u>DTC P06AC-P06AE</u> for the 6T70/6T75 transmission
P06B6	Control Module Knock Sensor Processor 1 Performance	<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine or <u>DTC P0324-P0328, or P06B6</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P06B7	Control Module Knock Sensor Processor 2 Performance	<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0700	Transmission Control Module Requested MIL Illumination	<u>DTC P0700</u> for the 2.2L or 2.4L engine or <u>DTC P0700</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P0711	Transmission Fluid Temperature Sensor Performance	<u>DTC P0711, P0712, or P0713</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0711, P0712, or P0713</u> for the 6T70/6T75 transmission
P0712	Transmission Fluid Temperature Sensor Circuit Low Voltage	<u>DTC P0711, P0712, or P0713</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0711, P0712, or P0713</u> for the 6T70/6T75 transmission
P0713	Transmission Fluid Temperature Sensor Circuit High Voltage	<u>DTC P0711, P0712, or P0713</u> for the 6T30/6T40/6T45 transmission or

		<u>DTC P0711, P0712, or P0713</u> for the 6T70/6T75 transmission
P0716	Input Speed Sensor Performance	<u>DTC P0716 or P0717</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0716 or P0717</u> for the 6T70/6T75 transmission
P0717	Input Speed Sensor Circuit Low Voltage	<u>DTC P0716 or P0717</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0716 or P0717</u> for the 6T70/6T75 transmission
P071A	Transmission Tow Mode Switch Circuit	<u>DTC P071A</u> for the 6T30/6T40/6T45 transmission or <u>DTC P071A</u> for the 6T70/6T75 transmission
P071D	Trans Mode Switch B Circuit	<u>DTC P071D</u>
P0722	Output Speed Sensor Circuit Low Voltage	<u>DTC P0722 or P0723</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0722 or P0723</u> for the 6T70/6T75 transmission
P0723	Output Speed Sensor Intermittent	<u>DTC P0722 or P0723</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0722 or P0723</u> for the 6T70/6T75 transmission
P0741	Torque Converter Clutch - Stuck Off	<u>DTC P0741 or P0742</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0741 or P0742</u> for the 6T70/6T75 transmission
P0742	Torque Converter Clutch - Stuck On	<u>DTC P0741 or P0742</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0741 or P0742</u> for the 6T70/6T75 transmission
P0751	Shift Solenoid 1 Valve Performance - Stuck Off	<u>DTC P0751 or P0752</u> or <u>DTC P0751 or P0752</u> for the 6T70/6T75 transmission
P0752	Shift Solenoid 1 Valve Performance - Stuck On	<u>DTC P0751 or P0752</u> or <u>DTC P0751 or P0752</u> for the 6T70/6T75 transmission
P0756	Shift Solenoid 2 Valve Performance -	<u>DTC P0756</u> for the 6T70/6T75 transmission

	Stuck Off	
P0776	Clutch Pressure Control Solenoid 2 - Stuck Off	<u>DTC P0776 or P0777</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0776 or P0777</u> for the 6T70/6T75 transmission
P0777	Clutch Pressure Control Solenoid 2 - Stuck On	<u>DTC P0776 or P0777</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0776 or P0777</u> for the 6T70/6T75 transmission
P0796	Clutch Pressure Control Solenoid 3 - Stuck Off	<u>DTC P0796 or P0797</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0796 or P0797</u> for the 6T70/6T75 transmission
P0797	Clutch Pressure Control Solenoid 3 - Stuck On	<u>DTC P0796 or P0797</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0796 or P0797</u> for the 6T70/6T75 transmission
P0815	Upshift Switch Circuit	<u>DTC P0815, P0816, or P0826</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0815, P0816, or P0826</u> for the 6T70/6T75 transmission
P0816	Downshift Switch Circuit	<u>DTC P0815, P0816, or P0826</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0815, P0816, or P0826</u> for the 6T70/6T75 transmission
P0826	Up and Down Shift Switch Circuit	<u>DTC P0815, P0816, or P0826</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0815, P0816, or P0826</u> for the 6T70/6T75 transmission
P0842	Transmission Fluid Pressure Switch 1 Circuit Low Voltage	<u>DTC P0842 or P0843</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0842 or P0843</u> for the 6T70/6T75 transmission
P0843	Transmission Fluid Pressure Switch 1 Circuit High Voltage	<u>DTC P0842 or P0843</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0842 or P0843</u> for the 6T70/6T75 transmission

P0850	Park/Neutral Position Switch Circuit	<u>DTC P0850-P0852</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0850-P0852</u> for the 6T70/6T75 transmission
P0851	Park/Neutral Position Switch Circuit Low Voltage	<u>DTC P0850-P0852</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0850-P0852</u> for the 6T70/6T75 transmission
P0852	Park/Neutral Position Switch Circuit High Voltage	<u>DTC P0850-P0852</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0850-P0852</u> for the 6T70/6T75 transmission
P0856	Traction Control Torque Request Circuit	<u>DTC P0856</u>
P0872	Transmission Fluid Pressure Switch 3 Circuit Low Voltage	<u>DTC P0872 or P0873</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0872 or P0873</u> for the 6T70/6T75 transmission
P0873	Transmission Fluid Pressure Switch 3 Circuit High Voltage	<u>DTC P0872 or P0873</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0872 or P0873</u> for the 6T70/6T75 transmission
P0877	Transmission Fluid Pressure Switch 4 Circuit Low Voltage	<u>DTC P0877 or P0878</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0877 or P0878</u> for the 6T70/6T75 transmission
P0878	Transmission Fluid Pressure Switch 4 Circuit High Voltage	<u>DTC P0877 or P0878</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0877 or P0878</u> for the 6T70/6T75 transmission
P0961	Line Pressure Control Solenoid System Performance	<u>DTC P0961-P0963</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0961-P0963</u> for the 6T70/6T75 transmission
P0962	Line Pressure Control Solenoid Control Circuit Low Voltage	<u>DTC P0961-P0963</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0961-P0963</u> for the 6T70/6T75 transmission

P0963	Line Pressure Control Solenoid Control Circuit High Voltage	<u>DTC P0961-P0963</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0961-P0963</u> for the 6T70/6T75 transmission
P0965	Clutch Pressure Control Solenoid 2 System Performance	<u>DTC P0965-P0967</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0965-P0967</u> for the 6T70/6T75 transmission
P0966	Clutch Pressure Control Solenoid 2 Control Circuit Low Voltage	<u>DTC P0965-P0967</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0965-P0967</u> for the 6T70/6T75 transmission
P0967	Clutch Pressure Control Solenoid 2 Control Circuit High Voltage	<u>DTC P0965-P0967</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0965-P0967</u> for the 6T70/6T75 transmission
P0969	Clutch Pressure Control Solenoid 3 System Performance	<u>DTC P0969-P0971</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0969-P0971</u> for the 6T70/6T75 transmission
P0970	Clutch Pressure Control Solenoid 3 Control Circuit Low Voltage	<u>DTC P0969-P0971</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0969-P0971</u> for the 6T70/6T75 transmission
P0971	Clutch Pressure Control Solenoid 3 Control Circuit High Voltage	<u>DTC P0969-P0971</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0969-P0971</u> for the 6T70/6T75 transmission
P0973	Shift Solenoid 1 Control Circuit Low Voltage	<u>DTC P0973 or P0974</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0973 or P0974</u> for the 6T70/6T75 transmission
P0974	Shift Solenoid 1 Control Circuit High Voltage	<u>DTC P0973 or P0974</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0973 or P0974</u> for the 6T70/6T75 transmission
P0976	Shift Solenoid 2 Control Circuit Low	<u>DTC P0976 or P0977</u> for the 6T70/6T75

	Voltage	transmission
P0977	Shift Solenoid 2 Control Circuit High Voltage	<u>DTC P0976 or P0977</u> for the 6T70/6T75 transmission
P0989	Transmission Fluid Pressure Switch 5 Circuit Low Voltage	<u>DTC P0989 or P0990</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0989 or P0990</u> for the 6T70/6T75 transmission
P0990	Transmission Fluid Pressure Switch 5 Circuit High Voltage	<u>DTC P0989 or P0990</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0989 or P0990</u> for the 6T70/6T75 transmission
P1101	Intake Air Flow System Performance	<u>DTC P0068 or P1101</u> for the 2.2L or 2.4L engine or <u>DTC P0068 or P1101</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P1133	HO2S Insufficient Switching Sensor 1	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P1153	HO2S Insufficient Switching Bank 2 Sensor 1	<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, or P1153 (LF1)</u>
P1248	Cylinder 1 Injector High Control Circuit Shorted to Control Circuit	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P1248, P1249, P124A, P124B, P124C, or P124D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P1249	Cylinder 2 Injector High Control Circuit Shorted to Control Circuit	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P1248, P1249, P124A, P124B, P124C, or P124D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P124A	Cylinder 3 Injector High Control Circuit	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the

	Shorted to Control Circuit	2.2L or 2.4L engine or <u>DTC P1248, P1249, P124A, P124B, P124C, or P124D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P124B	Cylinder 4 Injector High Control Circuit Shorted to Control Circuit	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P1248, P1249, P124A, P124B, P124C, or P124D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P124C	Cylinder 5 Injector High Control Circuit Shorted to Control Circuit	<u>DTC P1248, P1249, P124A, P124B, P124C, or P124D</u>
P124D	Cylinder 6 Injector High Control Circuit Shorted to Control Circuit	<u>DTC P1248, P1249, P124A, P124B, P124C, or P124D</u>
P1255	Fuel Pump Control Module Driver Over-temperature	<u>DTC P1255 or P064A</u> for the 2.2L or 2.4L engine or <u>DTC P1255 or P064A</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P1258	Engine Coolant Overtemperature - Protection Mode Active	<u>DTC P1258</u>
P135A	Ignition Coil Supply Voltage Circuit Bank 1	<u>DTC P135A or P135B (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P135B	Ignition Coil Supply Voltage Circuit Bank 2	<u>DTC P135A or P135B (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P1400	Cold Start Emission Reduction Control System	<u>DTC P1400</u> for the 2.2L or 2.4L engine or <u>DTC P1400 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P150C	Transmission Control Module Engine Speed Request Signal Message Counter Incorrect	<u>DTC P150C (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
	Transmission Control Module Engine Speed Request Circuit	<u>DTC P150C</u>
P1516	Throttle Actuator Control Module Throttle Actuator Position Performance	<u>DTC P1516, P2101, P2119, or P2176</u> for the 2.2L or 2.4L engine or <u>DTC P1516, P2101, P2119, or P2176 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P159F	Fuel Economy Mode Switch Circuit Low Voltage	<u>DTC P159F or P15A0</u>
P15A0	Fuel Economy Mode Switch Circuit High Voltage	<u>DTC P159F or P15A0</u>
P15A1	Fuel Economy Mode Switch Performance	<u>DTC P15A1</u>

P162B	Remote Vehicle Speed Limiting Signal Message Counter Incorrect	<u>DTC P162B</u>
P1631	Immobilizer Fuel Enable Signal Not Correct	<u>DTC P1631</u>
P163A	Control Module Fuel Pressure Regulator 1 Control System Circuitry Performance	<u>DTC P163A</u> for the 2.2L or 2.4L engine or <u>DTC P163A</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P1649	Immobilizer Security Code Not Programmed	<u>DTC P1649</u>
P1682	Ignition 1 Switch Circuit 2	<u>DTC P1682</u> for the 2.2L or 2.4L engine or <u>DTC P1682</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P16F3	Control Module Redundant Memory Performance	<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P1751	Shift Valve 1 Performance	<u>DTC P1751</u> for the 6T30/6T40/6T45 transmission or <u>DTC P1751</u> for the 6T70/6T75 transmission
P1761	Tap Up and Down Switch Signal Circuit	<u>DTC P1761</u>
P1763	Trans Mode Switch C circuit	<u>DTC P1763</u>
P182E	Internal Mode Switch - Invalid Range	<u>DTC P182E or P1915</u> for the 6T30/6T40/6T45 transmission or <u>DTC P182E or P1915</u>
P1876	Up and Down Shift Enable Switch Circuit Low Voltage	<u>DTC P1876</u> for the 6T30/6T40/6T45 transmission or <u>DTC P1876</u> for the 6T70/6T75 transmission
P1915	Internal Mode Switch Does Not Indicate Park/Neutral During Start	<u>DTC P182E or P1915</u> for the 6T30/6T40/6T45 transmission or <u>DTC P182E or P1915</u>
P2066	Fuel Level Sensor 2 Performance	<u>DTC P0461-P0464, P2066, P2067, or P2068</u>
P2067	Fuel Level Sensor 2 Circuit Low Voltage	<u>DTC P0461-P0464, P2066, P2067, or P2068</u>
P2068	Fuel Level Sensor 2 Circuit High Voltage	<u>DTC P0461-P0464, P2066, P2067, or P2068</u>
		<u>DTC P1516, P2101, P2119, or P2176</u> for the 2.2L or 2.4L engine

P2101	Throttle Actuator Position Performance	or <u>DTC P1516, P2101, P2119, or P2176 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2119	Throttle Closed Position Performance	<u>DTC P1516, P2101, P2119, or P2176</u> for the 2.2L or 2.4L engine or <u>DTC P1516, P2101, P2119, or P2176 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2122	Accelerator Pedal Position Sensor 1 Circuit Low Voltage	<u>DTC P2122, P2123, P2127, P2128, or P2138</u> for the 2.2L or 2.4L engine or <u>DTC P2122, P2123, P2127, P2128, or P2138 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2123	Accelerator Pedal Position Sensor 1 Circuit High Voltage	<u>DTC P2122, P2123, P2127, P2128, or P2138</u> for the 2.2L or 2.4L engine or <u>DTC P2122, P2123, P2127, P2128, or P2138 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2127	Accelerator Pedal Position Sensor 2 Circuit Low Voltage	<u>DTC P2122, P2123, P2127, P2128, or P2138</u> for the 2.2L or 2.4L engine or <u>DTC P2122, P2123, P2127, P2128, or P2138 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2128	Accelerator Pedal Position Sensor 2 Circuit High Voltage	<u>DTC P2122, P2123, P2127, P2128, or P2138</u> for the 2.2L or 2.4L engine or <u>DTC P2122, P2123, P2127, P2128, or P2138 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2135	Throttle Position Sensors 1-2 Not Plausible	<u>DTC P0121-P0123, P0222, P0223, or P2135</u> for the 2.2L or 2.4L engine or <u>DTC P0121-P0123, P0222, P0223, or P2135 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2138	Accelerator Pedal Position Sensors 1-2 Not Plausible	<u>DTC P2122, P2123, P2127, P2128, or P2138</u> for the 2.2L or 2.4L engine or <u>DTC P2122, P2123, P2127, P2128, or P2138 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150,</u>

P2147	Cylinder 1 Injector High Control Circuit Low Voltage	<u>P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2148	Cylinder 1 Injector High Control Circuit High Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2150	Cylinder 2 Injector High Control Circuit Low Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2151	Cylinder 2 Injector High Control Circuit High Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2153	Cylinder 3 Injector High Control Circuit Low Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2154	Cylinder 3 Injector High Control Circuit High Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine

		or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2156	Cylinder 4 Injector High Control Circuit Low Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2157	Cylinder 4 Injector High Control Circuit High Voltage	<u>DTC P0201-P0204, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P1248, P1249, P124A, P124B, P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u> for the 2.2L or 2.4L engine or <u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P216B	Cylinder 5 Injector High Control Circuit Low Voltage	<u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u>
P216C	Cylinder 5 Injector High Control Circuit High Voltage	<u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u>
P216E	Cylinder 6 Injector High Control Circuit Low Voltage	<u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u>
P216F	Cylinder 6 Injector High Control Circuit High Voltage	<u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F</u>
P2176	Minimum Throttle Position Not Learned	<u>DTC P1516, P2101, P2119, or P2176</u> for the 2.2L or 2.4L engine or <u>DTC P1516, P2101, P2119, or P2176 (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P219A	Air Fuel Imbalance	<u>DTC P219A</u> for the 2.2L or 2.4L engine
	Air Fuel Imbalance Bank 1	<u>DTC P219A or P219B (LF1, LFW)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P219B	Air Fuel Imbalance Bank 2	<u>DTC P219A or P219B (LF1, LFW)</u>
P2227	Barometric Pressure Sensor Performance	<u>DTC P2227-P2229, or P2230 (LF1)</u>
	Barometric Pressure Sensor Circuit Low	

P2228	Voltage	<u>DTC P2227-P2229, or P2230 (LF1)</u>
P2270	HO2S Signal Stuck Lean Sensor 2	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P2270 or P2272 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2271	HO2S Signal Stuck Rich Sensor 2	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P2271 or P2273 (w/LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2272	HO2S Signal Stuck Lean Bank 2 Sensor 2	<u>DTC P2270 or P2272 (w/LF1)</u>
P2273	HO2S Signal Stuck Rich Bank 2 Sensor 2	<u>DTC P2271 or P2273 (w/LF1)</u>
P228C	Fuel Pressure Regulator 1 Control Performance - Low Pressure	<u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.2L or 2.4L engine or <u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P228D	Fuel Pressure Regulator 1 Control Performance - High Pressure	<u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.2L or 2.4L engine or <u>DTC P0089, P00C6, P228C, or P228D</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2229	Barometric Pressure Sensor Circuit High Voltage	<u>DTC P2227-P2229, or P2230 (LF1)</u>
P2230	Barometric Pressure Sensor Circuit Erratic	<u>DTC P2227-P2229, or P2230 (LF1)</u>
P2534	Ignition 1 Switch Circuit Low Voltage	<u>DTC P2534</u> for the 2.2L or 2.4L engine or <u>DTC P2534</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine <u>DTC P2534</u> for the 6T30/6T40/6T45 transmission or <u>DTC P0562, P0563, or P2534</u> for the 6T70/6T75 transmission
P2544	Transmission Torque Request Signal Message Counter Incorrect	<u>DTC P2544</u> for the 2.2L or 2.4L engine or <u>DTC P2544</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
		<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P2610 (ECM)</u> for the 2.2L or 2.4L engine

P2610	Control Module Ignition Off Timer Performance	or <u>DTC P0601-P0604, P0606, P0607, P0610, P062B, P062F, P0630, P16F3, or P2610 (LF1, LFW, LWR)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2635	Fuel Pump Flow Performance	<u>DTC P2635</u> for the 2.2L or 2.4L engine or <u>DTC P2635</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2714	Clutch Pressure Control Solenoid 4 - Stuck Off	<u>DTC P2714 or P2715</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2714 or P2715</u> for the 6T70/6T75 transmission
P2715	Clutch Pressure Control Solenoid 4 - Stuck On	<u>DTC P2714 or P2715</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2714 or P2715</u> for the 6T70/6T75 transmission
P2719	Clutch Pressure Control Solenoid 4 System Performance	<u>DTC P2719-P2721</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2719-P2721</u> for the 6T70/6T75 transmission
P2720	Clutch Pressure Control Solenoid 4 Control Circuit Low Voltage	<u>DTC P2719-P2721</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2719-P2721</u> for the 6T70/6T75 transmission
P2721	Clutch Pressure Control Solenoid 4 Control Circuit High Voltage	<u>DTC P2719-P2721</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2719-P2721</u> for the 6T70/6T75 transmission
P2723	Clutch Pressure Control Solenoid 5 - Stuck Off	<u>DTC P2723 or P2724</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2723 or P2724</u> for the 6T70/6T75 transmission
P2724	Clutch Pressure Control Solenoid 5 - Stuck On	<u>DTC P2723 or P2724</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2723 or P2724</u> for the 6T70/6T75 transmission
	Clutch Pressure Control Solenoid 5	<u>DTC P2728-P2730</u> for the 6T30/6T40/6T45 transmission

P2728	System Performance	or <u>DTC P2728-P2730</u> for the 6T70/6T75 transmission
P2729	Clutch Pressure Control Solenoid 5 Control Circuit Low Voltage	<u>DTC P2728-P2730</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2728-P2730</u> for the 6T70/6T75 transmission
P2730	Clutch Pressure Control Solenoid 5 Control Circuit High Voltage	<u>DTC P2728-P2730</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2728-P2730</u> for the 6T70/6T75 transmission
P2762	Torque Converter Clutch Pressure Control Solenoid System Performance	<u>DTC P2762, P2763, or P2764</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2762, P2763, or P2764</u> for the 6T70/6T75 transmission
P2763	Torque Converter Clutch Pressure Control Solenoid Control Circuit High Voltage	<u>DTC P2762, P2763, or P2764</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2762, P2763, or P2764</u> for the 6T70/6T75 transmission
P2764	Torque Converter Clutch Pressure Control Solenoid Control Circuit Low Voltage	<u>DTC P2762, P2763, or P2764</u> for the 6T30/6T40/6T45 transmission or <u>DTC P2762, P2763, or P2764</u> for the 6T70/6T75 transmission
P2A00	HO2S Closed Circuit Loop Performance Sensor 1	<u>DTC P0133, P0134, P013A, P013B, P013E, P013F, P0140, P1133, P2270, P2271, or P2A00 (LAF)</u> for the 2.2L or 2.4L engine or <u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u> for the 2.8L, 3.0L, 3.2L, or 3.6L engine
P2A03	HO2S Closed Circuit Loop Performance Bank 2 Sensor 1	<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, P0158, P2A00, P2A01, P2A03, or P2A04 (LF1)</u>
U0001	High Speed CAN Communication Bus	<u>DTC U0001</u>
U0002	High Speed CAN Bus	<u>DTC U0002</u>
U0020	Low Speed CAN Communication Bus Performance	<u>DTC U0020</u>
U0073	Control Module Communication Bus Off	<u>DTC U0073 or U2100</u>
	Control Module Communication Bus B	

U0074	Off	<u>DTC U0074</u>
U0100- U0299	Lost Communications With XXX Control Module	<u>DTC U0100-U02FF</u>
U0301	Software Incompatibility with Engine Control Module	<u>DTC U0300-U0336</u>
U0315	Software Incompatibility with Electronic Brake Control Module	<u>DTC U0300-U0336</u>
U0400- U05FF	Invalid Data Received	<u>DTC U0400-U05FF</u>
U1500- U15BF	Inter-Device Dedicated Bus	<u>DTC U1500-U15BF</u>
U1814	Powertrain Wake Up Communication Circuit	<u>DTC U1814</u>
U1826	Lost Communication With Multi-Axis Acceleration Sensor Module on Bus B	<u>DTC U1826 or U1827</u>
U1827	Lost Communication With Steering Angle Sensor Module on Bus B	<u>DTC U1826 or U1827</u>
U18B9	Primary High Speed CAN Bus Subnet Configuration List	<u>DTC U18B9-U18BF</u>
U18BF	Secondary High Speed CAN Bus Subnet Configuration List	<u>DTC U18B9-U18BF</u>
U2099	High Speed Communication Enable Circuit	<u>DTC U2099</u>
U2100	Controller Area Network Bus Communication	<u>DTC U0073 or U2100</u>
U2101	CAN Bus Maximum Configuration List	<u>DTC U2101</u>
U2103	Fewer Controllers On Than Programmed	<u>DTC U2103</u>
U2105 - U2199	Lost Communications With XXX Control Module	<u>DTC U2105-U2199</u>