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Diagnostic Trouble Code (DTC) List - Vehicle

DTC	DTC Descriptor	Module That Sets the DTC	Diagnostic Procedure
<p>Important: Do not clear any DTCs unless instructed to do so by a diagnostic procedure.</p> <p>Important: If any DTCs are Powertrain related DTCs, select Capture Info in order to store the DTC information with the scan tool.</p> <p>Diagnose any current DTCs in the following order:</p> <ol style="list-style-type: none"> 1. DTCs that begin with a U 2. Any of the following: B1000, B1001, B1008, B1015, B1016, B1019, C0550, C0551, C0561, C0563, C0565, P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, P2105, P2107, or P2610 3. Any of the following: B1325, B1327, B1328, B1424, B1441, B1517, C0895, C0899, C0900, P0560, P0562, or P0563 4. Component level DTCs 5. System level DTCs 6. Any remaining DTCs 			
B0012	Driver Frontal Deployment Loop Stage 1	SDM	DTC B0012 or B0013
B0013	Driver Frontal Deployment Loop Stage 2	SDM	DTC B0012 or B0013
B0014	Driver Side Deployment Loop	SDM	DTC B0014-B0045
B0015	Driver Pretensioner Deployment Loop	SDM	DTC B0014-B0045
B001A	Driver Pretensioner Deployment Loop	SDM	DTC B001A
B001B	Driver Pretensioner Deployment Loop Resistance	SDM	DTC B001B
B0052	Deployment Commanded	SDM	DTC B0052 or B0053
B0053	Deployment Commanded With Loop DTCs Present	SDM	DTC B0052 or B0053
B0055	Side Airbag Deployment Commanded	SDM	DTC B0055
B0072	Left Front Seat Belt Sensor Circuit	SDM	DTC B0072
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B0073	Right Front Seat Belt Sensor Circuit	SDM	DTC B0073
B0074	Passenger Occupant Classification Sensor Circuit	SDM	DTC B0074
B0079	Driver Seat Position Sensor Circuit	SDM	DTC B0079
B0080	Passenger Seat Position Sensor Circuit	SDM	DTC B0080
B0081	Passenger Presence System	PPS, SDM	DTC B0081
B0083	Front End Sensor 1	SDM	DTC B0083 or B0084
B0084	Front End Sensor 2	SDM	DTC B0083 or B0084
B0085	Left Front Side Impact Sensor	SDM	DTC B0085 or B0086
B0086	Right Front Side Impact Sensor	SDM	DTC B0085 or B0086
B013B	Air Conditioning Compressor Displacement Control Circuit	PIDS	DTC B013B
B0158	Outside Air Temperature (OAT) Sensor Circuit	HVAC Control Module	DTC B0158 or B0163
B0163	Passenger Compartment Temperature Sensor Circuit	HVAC Control Module	DTC B0158 or B0163
B0183	Solar Load Sensor 1 Circuit	HVAC Control Module	DTC B0183 or B0188
B0188	Solar Load Sensor 2 Circuit	HVAC Control Module	DTC B0183 or B0188
B0248	Air Flow Control 3 Circuit	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0268	Air Flow Control 7 Circuit	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0283	Electric Rear Defrost Circuit	HVAC Control Module	DTC B0283
	Temperature Control 1	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782

B0408	Circuit	HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0413	Temperature Control 1 Feedback Circuit	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0418	Temperature Control 2 Circuit	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0423	Temperature Control 2 Feedback Circuit	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0428	Temperature Control 3 Circuit Actuator Stuck	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0433	Temperature Control 3 Feedback Circuit Short to Ground or Open	HVAC Control Module	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC Control Module --Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B0996	Vehicle Electronic Control Unit (VCU) VIN Check Error	VTD	DTC B0996
		Radio	DTC B0996, 1016, or B1271
B0997	Auxiliary Electronic Control Unit (ECU) 2 Performance	Radio	DTC B0997
		TV Antenna Module,	

B1000	Electronic Control Unit (ECU) Performance	Radio, Radio Antenna Module, VCIM	DTC B1000
B1001	Option Configuration Error	Radio, VCIM	DTC B1001
		PPS, SDM	DTC B1001
B1008	Calibration Data Not Programmed	RCDLR	DTC B1008
B1016	Vehicle Identification Number (VIN) Information Not Programmed	BCM	DTC B1016
		SDM	DTC B1016
		Radio	DTC B0996, 1016, or B1271
B1019	System Configuration Error	BCM	DTC B1019
		SDM	DTC B1019
B101D	ECU Hardware Performance	PPS	DTC B101D
		Radio	DTC B101D
B101E	ECU Software Performance	PPS	DTC B101E
		Radio	DTC B101E
B1023	Integral Switch Performance	DDM, PDM	DTC B1023
B1025	Audio Output 1 Left Front Circuit	Audio Amplifier, Navigation Radio, Radio	DTC B1025, B1035, B1045, or B1055
B1035	Audio Output 2 Circuit	Audio Amplifier, Navigation Radio, Radio	DTC B1025, B1035, B1045, or B1055
B1045	Audio Output 3 Circuit	Audio Amplifier, Navigation Radio, Radio	DTC B1025, B1035, B1045, or B1055
B1055	Audio Output 4 Circuit	Audio Amplifier, Navigation Radio, Radio	DTC B1025, B1035, B1045, or B1055
B1240	CD-Player Not Responding	Navigation Radio, Radio	DTC B1240 or B1245
B1243	CD-Player Load or Unload Performance	Navigation Radio, Radio	DTC B1243 or B1248
B1244	CD-Player Disc Upside Down	Navigation Radio, Radio	DTC B1244 or B1249
B1245	CD-Changer	Navigation Radio, Radio	DTC B1240 or B1245
B1248	CD Changer Load/Unload mechanism Performance	Navigation Radio, Radio	DTC B1243 or B1248
B1249	CD-Changer Disc Upside Down	Navigation Radio, Radio	DTC B1244 or B1249
B1259	Antenna Ground Circuit	Navigation Radio, Radio	DTC B1259
B1271	Theft Locked	Navigation Radio, Radio	DTC B0996, 1016, or B1271

B1325	Device Power Circuit Voltage	Audio Amplifier, Export BCM, HVAC, IPC, MSM, Navigation Radio, Object Alarm Module, PPS, RSM, SDM and TVM	DTC B1325
B1370	Device Ignition 1 Circuit	BCM	DTC B1370-B1379, B1380-B1389, or B1440-B1443
		SDM	DTC B1370
B1380	Device Ignition ACCESSORY Circuit	BCM	DTC B1370-B1379, B1380-B1389, or B1440-B1443
B1423	Control Module Power and Ground Circuits Voltage	TDM	DTC B1423
B1424	Device Voltage Low	TDM	DTC B1424
B1428	Ignition Switched Power Relay 1 Circuit	BCM	DTC B1428
B1433	Ignition Switched Power Relay 2 Circuit	BCM	DTC B1433
B1440	Power Mode Master Input Circuits Mismatch	BCM	DTC B1370-B1379, B1380-B1389, or B1440-B1443
B1441	Device Ignition OFF, RUN, and CRANK Circuit	BCM	DTC B1370-B1379, B1380-B1389, or B1440-B1443
B1446	Replace Backup Power Source	CIM	DTC B1446 or B1447
B1447	Backup Power Source	CIM	DTC B1446 or B1447
B1475	Retained Accessory Power Circuit	BCM	DTC B1475
B1516	Battery Current Sensor Performance	BCM	DTC B1516
B1517	Battery Voltage Below Threshold	BCM	DTC B1517
B1527	High Parasitic Load Detected	BCM	DTC B1527
B1529	Device Voltage Reference Output Circuit	BCM	DTC B1529
B2455	Cellular Phone Microphone Circuit	OnStar® VCIM	DTC B2455
B2470	Cellular Phone Antenna Circuit	OnStar® VCIM	DTC B2470
B2476	Cellular Phone Select Service Switch Malfunction (3 button assembly)	OnStar® VCIM	DTC B2476 or B2482
B2482	Cellular Phone Select Service Switch Range/Performance	OnStar® VCIM	DTC B2476 or B2482
B2483	Global Positioning System (GPS) Sensor Circuit Low	OnStar® VCIM	DTC B2483 or B2484

B2484	Global Positioning System (GPS) Sensor Circuit Open	OnStar® VCIM	DTC B2483 or B2484
B2530	Front Fog Lamps Control Circuit	BCM	DTC B2530
B2545	Backup Lamps Circuit	BCM	DTC B2545
B2575	Headlamp Control Circuit	HLM	DTC B2575
B257A	Headlamp Switch Input Signals Mismatch	BCM	DTC B257A
B2580	Headlamp High Beam Control Circuit	BCM	DTC B2580
B2585	Park Lamp Control Circuit	BCM	DTC B2585
B2610	Passenger Compartment Dimming 1 Circuit	BCM	DTC B2610
B2615	Passenger Compartment Dimming 2 Circuit	BCM	DTC B2615
B2625	Display Dimming Pulse Width Modulation (PWM) Output Circuit	BCM	DTC B2625
B2645	Ambient Light Sensor Circuit	BCM	DTC B2645
B2652	Passenger Compartment Dimming 3 Circuit	BCM	DTC B2652
B2705	Gearshift Unlock Circuit	BCM	DTC B2705
B2730	Interior Trunk/Liftglass/Hatch Release Switch Circuit	BCM	DTC B2730
B2745	Traction Control Switch Circuit	BCM	DTC B2745
B2750	Horn Relay Coil Circuit Shorted to Battery	BCM	DTC B2750
B2815	Steering Wheel Switch	IPC	DTC B2815
B2976	Driver Door Ajar Circuit	BCM, IPC	DTC B2976
B2991	Passenger Door Ajar Circuit	BCM, IPC	DTC B2991
B3006	Hood Ajar Circuit Plausibility Failure	BCM	DTC B3006
B302A	Telematic Requested Immobilization	TDM	DTC B302A
B3031	Security System Controller In Learn Mode	VTD	DTC B3031
B3055	No Transponder Modulation or No Transponder	VTD	DTC B3055
B3060	Unprogrammed Transponder Identification Code Received	VTD	DTC B3060
B3105	Keyless Entry System Key Fobs Not Programmed	RCDLR	DTC B3105

B3109	Keyless Entry Transmitter 1 Low Battery	BCM	DTC B3109, B3110, B3111, or B3112
B3110	Keyless Entry Transmitter 2 Low Battery	RCDLR	DTC B3109, B3110, B3111, or B3112
B3111	Keyless Entry Transmitter 3 Low Battery	RCDLR	DTC B3109, B3110, B3111, or B3112
B3112	Keyless Entry Transmitter 4 Low Battery	RCDLR	DTC B3109, B3110, B3111, or B3112
B3125	Left Front/Driver Door Only Unlock Circuit	RCDLR	DTC B3125, B3130, or B3135
B3130	All Door Unlock Circuit	BCM	DTC B3125, B3130, or B3135
B3135	All Door Lock Circuit	BCM	DTC B3125, B3130, or B3135
B3140	Driver Unlock Switch Circuit	BCM	DTC B3140 or B3150
B3150	Driver Lock Switch Circuit	BCM	DTC B3140 or B3150
B3265	Trunk/Hatch/Liftglass Release Output Circuit	BCM	DTC B3265
B3445	Stop Lamp Circuit	BCM	DTC B3445
B3531	Air Flow Control 10 Circuit Actuator Stuck	HVAC	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC -- Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B3715	Front Wiper Relay Drive Circuit	BCM	DTC B3715
B3761	Air Flow Control 3 Feedback Circuit Short to Ground or Open	HVAC	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC -- Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B3773	Air Flow Control 7 Feedback Circuit Short to Ground or Open	HVAC	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
		HVAC -- Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B3782	Air Flow Control 7 Feedback Circuit Short to	HVAC	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782

	Ground or Open	HVAC -- Manual	DTC B0248, B0268, B0408, B0413, B0418, B0423, B0428, B0433, B3531, B3761, B3773, or B3782
B3794	Cruise Control Function Request Circuit	BCM	DTC B3794
B3873	Front Washer Relay Circuit	BCM	DTC B3873
B3875	Wiper High Speed Relay Circuit	BCM	DTC B3875
B3922	Front Wiper Function Select Circuit	BCM	DTC B3922
B3933	Evaporator Temperature Sensor Circuit	HVAC Control Module	DTC B3933
		HVAC Control Module -- Manual	DTC B3933
B3935	Transponder Authentication Error	TDM	DTC B3935
B3976	Unconfigured Transponder	VTD	DTC B3976
C0035	Left Front Wheel Speed Sensor Circuit	EBCM	DTC C0035-C0050
C0040	Right Front Wheel Speed Sensor Circuit	EBCM	DTC C0035-C0050
C0045	Left Rear Wheel Speed Sensor Circuit	EBCM	DTC C0035-C0050
C0050	Right Rear Wheel Speed Sensor Circuit	EBCM	DTC C0035-C0050
C0060	Left Front Antilock Braking System Solenoid Valve Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0065	Left Front Antilock Brake System Solenoid 2 Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0070	Right Front Antilock Braking System Solenoid Valve Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0075	Right Front Antilock Brake System Solenoid 2 Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0080	Left Rear Antilock Brake System Solenoid Valve Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0085	Left Rear Antilock Brake System Solenoid 2 Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0090	Right Rear Antilock Braking System Solenoid Valve Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0095	Right Rear Antilock Braking	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146,

	System Solenoid 2 Circuit		C0151, or C0156
C0100	Rear Antilock Brake System Solenoid Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0105	Rear Antilock Brake System Solenoid 2 Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0110	Pump Motor Circuit	EBCM	DTC C0110
C0121	Valve Relay Circuit	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0126	Low Brake Fluid Indicated	EBCM	DTC C0126
C0131	ABS Pressure Circuit	EBCM	DTC C0131
C0141	Front Left/Front Right TC/ESP Priming Valve Circuit Malfunction	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0146	Front Left/Front Right TC/ESP Switch Over Valve Circuit Malfunction	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0151	Rear Left/Rear Right TC/ESP Priming Valve Circuit Malfunction	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0156	Rear Left/Rear Right TC/ESP Switch Over Valve Circuit Malfunction	EBCM	DTC C0060-C0095, C0100, C0105, C0121, C0141, C0146, C0151, or C0156
C0161	ABS/TCS Brake Switch Circuit	EBCM	DTC C0161
C0186	Lateral Accelerometer Circuit	EBCM	DTC C0186 or C0196
C0196	Yaw Rate Circuit	EBCM	DTC C0186 or C0196
C0245	Wheel Speed Sensor	EBCM	DTC C0245
C0252	Implausible Control	EBCM	DTC C0252
C0277	Brake Pedal Position Sensor Circuit	BCM	DTC C0277 or C0890
C0297	Brake Applied Output Circuit	BCM	DTC C0297
C0460	Steering Position Sensor	EBCM	DTC C0460
C0550	Electronic Control Unit (ECU) Performance	EBCM	DTC C0550
C0561	System Disabled Information Stored	EBCM	DTC C0561
C0565	VIN (Vehicle Identification Number)	EBCM	DTC C0565
C0569	System Configuration Error	EBCM	DTC C0569
		IPC	DTC C0569
C0750	Left Front Low Tire	Antenna Module	DTC C0750, C0755, C0760, or

	Pressure Sensor		C0765
C0755	Right Front Low Tire Pressure Sensor	Antenna Module	DTC C0750, C0755, C0760, or C0765
C0760	Left Rear Low Tire Pressure Sensor	Antenna Module	DTC C0750, C0755, C0760, or C0765
C0765	Right Rear Low Tire Pressure Sensor	Antenna Module	DTC C0750, C0755, C0760, or C0765
C0775	Low Tire Pressure System Sensors Not Learned	RCDLR	DTC C0775
C0890	Device Voltage Reference Output 3 Circuit	BCM	DTC C0277 or C0890
C0899	Device Voltage Low	EBCM	DTC C0899
C0900	Device Voltage High	EBCM	DTC C0900
P0008	Engine Position System Performance Bank 1	ECM	DTC P0008 or P0009
P0009	Engine Position System Performance Bank 2	ECM	DTC P0008 or P0009
P0010	Intake Camshaft Position (CMP) Actuator Solenoid Control Circuit Bank 1	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0011	Intake Camshaft Position (CMP) System Performance Bank 1	ECM	DTC P0011, P0014, P0021, or P0024
P0013	Exhaust Camshaft Position (CMP) Actuator Solenoid Control Circuit Bank 1	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0014	Exhaust Camshaft Position (CMP) System Performance Bank 1	ECM	DTC P0011, P0014, P0021, or P0024
P0016	Crankshaft Position (CKP)/Intake Camshaft Position (CMP) Correlation Bank 1	ECM	DTC P0016, P0017, P0018, or P0019 for the 2.8L, 3.0L, 3.2L, or 3.6L engines
	Crankshaft Position (CKP)-Camshaft Position (CMP) Correlation		DTC P0016 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0017	Crankshaft Position (CKP)/Exhaust Camshaft Position (CMP) Correlation Bank 1	ECM	DTC P0016, P0017, P0018, or P0019
P0018	Crankshaft Position (CKP)/Intake Camshaft Position (CMP) Correlation Bank 2	ECM	DTC P0016, P0017, P0018, or P0019
P0019	Crankshaft Position (CKP)/Exhaust Camshaft	ECM	DTC P0016, P0017, P0018, or

	Position (CMP) Correlation Bank 2		P0019
P0020	Intake Camshaft Position (CMP) Actuator Solenoid Control Circuit Bank 2	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0021	Intake Camshaft Position (CMP) System Performance Bank 2	ECM	DTC P0011, P0014, P0021, or P0024
P0023	Exhaust Camshaft Position (CMP) Actuator Solenoid Control Circuit Bank 2	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0024	Exhaust Camshaft Position (CMP) System Performance Bank 2	ECM	DTC P0011, P0014, P0021, or P0024
P0030	HO2S Heater Control Circuit Bank 1 Sensor 1	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0030, P0036, P0053, P0054, P0135, or P0141 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0031	HO2S Heater Control Circuit Low Voltage Bank 1 Sensor 1	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058
P0032	HO2S Heater Control Circuit High Voltage Bank 1 Sensor 1	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058
P0036	HO2S Heater Control Circuit Bank 1 Sensor 2	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0030, P0036, P0053, P0054, P0135, or P0141 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0037	HO2S Heater Control Circuit Low Voltage Bank 1 Sensor 2	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057,

			or P0058
P0038	HO2S Heater Control Circuit High Voltage Bank 1 Sensor 2	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058
P0040	O2 Sensor Signals not Plausible (Bank 1 Sensor 1 & Bank 2 Sensor 1)	ECM	DTC P0040 or P0041
P0041	O2 Sensor Signals not Plausible (Bank 1 Sensor 2 & Bank 2 Sensor 2)	ECM	DTC P0040 or P0041
P0050	HO2S Heater Control Circuit Bank 2 Sensor 1	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0050, P0056, P0059, P0060, P0155, or P0161 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0051	HO2S Heater Control Circuit Low Voltage Bank 2 Sensor 1	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058
P0052	HO2S Heater Control Circuit High Voltage Bank 2 Sensor 1	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058
P0053	HO2S Heater Resistance Bank 1 Sensor 1	ECM	DTC P0030, P0036, P0053, P0054, P0135, or P0141 DTC P0053 or P0059
P0054	HO2S Heater Resistance Bank 1 Sensor 2	ECM	DTC P0030, P0036, P0053, P0054, P0135, or P0141
P0056	HO2S Heater Control Circuit Bank 2 Sensor 2	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0050, P0056, P0059, P0060, P0155, or P0161 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0057	HO2S Heater Control Circuit Low Voltage Bank 2	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050,

	Sensor 2		P0051, P0052, P0056, P0057, or P0058
P0058	HO2S Heater Control Circuit High Voltage Bank 2 Sensor 2	ECM	DTC P0030, P0031, P0032, P0036, P0037, P0038, P0050, P0051, P0052, P0056, P0057, or P0058
P0059	HO2S Heater Resistance Bank 2 Sensor 1	ECM	DTC P0050, P0056, P0059, P0060, P0155, or P0161 DTC P0053 or P0059
P0060	HO2S Heater Resistance Bank 2 Sensor 2	ECM	DTC P0050, P0056, P0059, P0060, P0155, or P0161
P0068	Throttle Body Airflow Performance	ECM	DTC P0050, P0056, P0059, P0060, P0155, or P0161
P0100	Mass Air Flow (MAF) Sensor Circuit	ECM	DTC P0100, P0102, or P0103
P0101	Mass Air Flow (MAF) Sensor Performance	ECM	DTC P0101 or P1101 DTC P0101
P0102	Mass Air Flow (MAF) Sensor Circuit Low Frequency	ECM	DTC P0100, P0102, or P0103 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0102 or P0103 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0103	Mass Air Flow (MAF) Sensor Circuit High Frequency	ECM	DTC P0100, P0102, or P0103 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0102 or P0103 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0106	Manifold Absolute Pressure (MAP) Sensor Performance	ECM	DTC P0106
P0107	Manifold Absolute Pressure (MAP) Sensor Circuit Low Voltage	ECM	DTC P0107 or P0108
P0108	Manifold Absolute Pressure (MAP) Sensor Circuit High Voltage	ECM	DTC P0107 or P0108
P0111	Intake Air Temperature (IAT) Sensor Circuit Performance	ECM	DTC P0111-P0113
			DTC P0111-P0113 for the 2.8L, 3.0L, 3.2L, or 3.6L engines

P0112	Intake Air Temperature (IAT) Sensor Circuit Low Voltage	ECM	or DTC P0112 or P0113 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0113	Intake Air Temperature (IAT) Sensor Circuit High Voltage	ECM	DTC P0111-P0113 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0112 or P0113 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0115	Engine Coolant Temperature (ECT) Sensor Circuit	ECM. TCM	DTC P0115, P0120, P2544, or P2637
P0116	Engine Coolant Temperature (ECT) Sensor Performance	ECM	DTC P0116 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0116 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0117	Engine Coolant Temperature (ECT) Sensor Circuit Low Voltage	ECM	DTC P0117 or P0118 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0117 or P0118 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0118	Engine Coolant Temperature (ECT) Sensor Circuit High Voltage	ECM	DTC P0117 or P0118 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0117 or P0118 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0119	Engine Coolant Temperature (ECT) Sensor Circuit Intermittent	ECM	DTC P0119
P0120	Throttle Position (TP) Sensor 1 Circuit	ECM	DTC P0115, P0120, P2544, or P2637 DTC P0120, P0122, P0123, P0220, P0222, P0223, or P2135
			DTC P0121, P0122, P0123,

P0121	Throttle Position (TP) Sensor 1 Performance	ECM	P0221, P0222, or P0223 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0068 or P0121 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0122	Throttle Position (TP) Sensor 1 Circuit Low Voltage	ECM	DTC P0121, P0122, P0123, P0221, P0222, or P0223 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0120, P0122, P0123, P0220, P0222, P0223, or P2135 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0123	Throttle Position (TP) Sensor 1 Circuit High Voltage	ECM	DTC P0121, P0122, P0123, P0221, P0222, or P0223 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0120, P0122, P0123, P0220, P0222, P0223, or P2135 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0128	Engine Coolant Temperature (ECT) Below Thermostat Regulating Temperature	ECM	DTC P0128 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0128 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0130	HO2S Signal Circuit Shorted to Heater Circuit Bank 1 Sensor 1	ECM	DTC P0130 or P0150
P0131	HO2S Circuit Low Voltage Bank 1 Sensor 1	ECM	DTC P0131 or P0151 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0131, P0132, P0137, or P0138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
			DTC P0132 or P0152 for the

P0132	HO2S Circuit High Voltage Bank 1 Sensor 1	ECM	2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0131, P0132, P0137, or P0138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0133	HO2S Slow Response Bank 1 Sensor 1	ECM	DTC P0133 or P0153 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0133, P0134, P0140, P1133, P2270, or P2271 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0134	HO2S Circuit Insufficient Activity Bank 1 Sensor 1	ECM	DTC P0134 or P0154 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0133, P0134, P0140, P1133, P2270, or P2271 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0135	HO2S Heater Performance Bank 1 Sensor 1	ECM	DTC P0135, P0141, P0155, or P0161 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0030, P0036, P0053, P0054, P0135, or P0141 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0137	HO2S Circuit Low Voltage Bank 1 Sensor 2	ECM	DTC P0137, P0138, P0140, P0157, P0158, or P0160 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0131, P0132, P0137, or P0138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
			DTC P0137, P0138, P0140, P0157, P0158, or P0160 for the 2.8L, 3.0L, 3.2L, or 3.6L engines

P0138	HO2S Circuit High Voltage Bank 1 Sensor 2	ECM	or DTC P0131, P0132, P0137, or P0138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P013A	HO2S Slow Response Rich to Lean Bank 1 Sensor 2	ECM	DTC P013A, P013C, P013E, or P014A for the 2.8L, 3.0L, 3.2L, or 3.6L engines
P013C	HO2S Slow Response Rich to Lean Bank 2 Sensor 2	ECM	DTC P013A, P013C, P013E, or P014A for the 2.8L, 3.0L, 3.2L, or 3.6L engines
P013E	HO2S Delayed Response Rich to Lean Bank 1 Sensor 2	ECM	DTC P013A, P013C, P013E, or P014A for the 2.8L, 3.0L, 3.2L, or 3.6L engines
P0140	HO2S Circuit Insufficient Activity Bank 1 Sensor 2	ECM	DTC P0137, P0138, P0140, P0157, P0158, or P0160 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0133, P0134, P0140, P1133, P2270, or P2271 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0141	HO2S Heater Performance Bank 1 Sensor 2	ECM	DTC P0135, P0141, P0155, or P0161 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0030, P0036, P0053, P0054, P0135, or P0141 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P014A	HO2S Heater Performance Bank 1 Sensor 2	ECM	DTC P013A, P013C, P013E, or P014A for the 2.8L, 3.0L, 3.2L, or 3.6L engines
P0150	HO2S Signal Circuit Shorted to Heater Circuit Bank 2 Sensor 1	ECM	DTC P0130 or P0150
P0151	HO2S Circuit Low Voltage Bank 2 Sensor 1	ECM	DTC P0131 or P0151 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0151, P0152, P0157, or P0158 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines

P0152	HO2S Circuit High Voltage Bank 2 Sensor 1	ECM	DTC P0132 or P0152 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0151, P0152, P0157, or P0158 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0153	HO2S Slow Response Bank 2 Sensor 1	ECM	DTC P0133 or P0153 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0153, P0154, P0160, P1153, P2272, or P2273 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0154	HO2S Circuit Insufficient Activity Bank 2 Sensor 1	ECM	DTC P0134 or P0154 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0153, P0154, P0160, P1153, P2272, or P2273 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0155	HO2S Heater Performance Bank 2 Sensor 1	ECM	DTC P0135, P0141, P0155, or P0161 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0050, P0056, P0059, P0060, P0155, or P0161 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0157	HO2S Circuit Low Voltage Bank 2 Sensor 2	ECM	DTC P0137, P0138, P0140, P0157, P0158, or P0160 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0151, P0152, P0157, or P0158 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
			DTC P0137, P0138, P0140, P0157, P0158, or P0160 for the 2.8L, 3.0L, 3.2L, or 3.6L

P0158	HO2S Circuit High Voltage Bank 2 Sensor 2	ECM	engines or DTC P0151, P0152, P0157, or P0158 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0160	HO2S Circuit Insufficient Activity Bank 2 Sensor 2	ECM	DTC P0137, P0138, P0140, P0157, P0158, or P0160 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0153, P0154, P0160, P1153, P2272, or P2273 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0161	HO2S Heater Performance Bank 2 Sensor 2	ECM	DTC P0135, P0141, P0155, or P0161 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0050, P0056, P0059, P0060, P0155, or P0161 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0171	Fuel Trim System Lean Bank 1	ECM	DTC P0171, P0172, P0174, or P0175
P0172	Fuel Trim System Rich Bank 1	ECM	DTC P0171, P0172, P0174, or P0175
P0174	Fuel Trim System Lean Bank 2	ECM	DTC P0171, P0172, P0174, or P0175
P0175	Fuel Trim System Rich Bank 2	ECM	DTC P0171, P0172, P0174, or P0175
P0196	Engine Oil Temperature Sensor Circuit Range/Performance	ECM	DTC P0196, P0197, or P0198 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0197	Engine Oil Temperature Sensor Circuit Low Input	ECM	DTC P0196, P0197, or P0198 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0198	Engine Oil Temperature Sensor Circuit High Input	ECM	DTC P0196, P0197, or P0198 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
			<ul style="list-style-type: none"> DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271,

P0201	Injector 1 Control Circuit	ECM	<p>P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines</p> <ul style="list-style-type: none"> • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0202	Injector 2 Control Circuit	ECM	<ul style="list-style-type: none"> • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0203	Injector 3 Control Circuit	ECM	<ul style="list-style-type: none"> • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0204	Injector 4 Control Circuit	ECM	<ul style="list-style-type: none"> • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
			<ul style="list-style-type: none"> • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262,

P0205	Injector 5 Control Circuit	ECM	<p>P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines</p> <ul style="list-style-type: none"> • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0206	Injector 6 Control Circuit	ECM	<ul style="list-style-type: none"> • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines • DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0207	Injector 7 Control Circuit	ECM	DTC P0201 , P0202 , P0203 , P0204 , P0205 , P0206 , P0207 , or P0208
P0208	Injector 8 Control Circuit	ECM	DTC P0201 , P0202 , P0203 , P0204 , P0205 , P0206 , P0207 , or P0208
P0218	Transmission Fluid Overtemperature	TCM	DTC P0218 for 5L40-E/5L50-E DTC P0218 for 6L50/6L80/6L90
P0219	Engine Overspeed Condition	ECM	DTC P0219
P0220	Throttle Position (TP) Sensor 2 Circuit	ECM	DTC P0120 , P0122 , P0123 , P0220 , P0222 , P0223 , or P2135
P0221	Throttle Position (TP) Sensor 2 Performance	ECM	DTC P0121 , P0122 , P0123 , P0221 , P0222 , or P0223
P0222	Throttle Position (TP) Sensor 2 Circuit Low Voltage	ECM	<p>DTC P0121, P0122, P0123, P0221, P0222, or P0223 For the 2.8L (LPI) and 3.6L (LY7) engines</p> <p>or</p> <p>DTC P0120, P0122, P0123, P0220, P0222, P0223, or P2135 For the 3.6L (LLT) engine</p>
			DTC P0121 , P0122 , P0123 ,

P0223	Throttle Position (TP) Sensor 2 Circuit High Voltage	ECM	P0221, P0222, or P0223 For the 2.8L (LPI) and 3.6L (LY7) engines or DTC P0120, P0122, P0123, P0220, P0222, P0223, or P2135 For the 3.6L (LLT) engine
P0230	Fuel Pump Relay Control Circuit	ECM	DTC P0230
P0261	Injector 1 Control Circuit Low Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0262	Injector 1 Control Circuit High Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0264	Injector 2 Control Circuit Low Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0265	Injector 2 Control Circuit High Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0267	Injector 3 Control Circuit Low Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0268	Injector 3 Control Circuit High Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For

			the 2.8L (LPI) and 3.6L (LY7) engines
P0270	Injector 4 Control Circuit Low Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0271	Injector 4 Control Circuit High Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0273	Injector 5 Control Circuit Low Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0274	Injector 5 Control Circuit High Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0276	Injector 6 Control Circuit Low Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0277	Injector 6 Control Circuit High Voltage	ECM	DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277 For the 2.8L (LPI) and 3.6L (LY7) engines
P0300	Engine Misfire Detected	ECM	DTC P0300-P0306 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0300-P0308 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines

P0301	Cylinder 1 Misfire Detected	ECM	DTC P0300-P0306 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0300-P0308 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0302	Cylinder 2 Misfire Detected	ECM	DTC P0300-P0306 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0300-P0308 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0303	Cylinder 3 Misfire Detected	ECM	DTC P0300-P0306 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0300-P0308 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0304	Cylinder 4 Misfire Detected	ECM	DTC P0300-P0306 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0300-P0308 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0305	Cylinder 5 Misfire Detected	ECM	DTC P0300-P0306 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0300-P0308 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0306	Cylinder 6 Misfire Detected	ECM	DTC P0300-P0306 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0300-P0308 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0307	Cylinder 7 Misfire Detected	ECM	DTC P0300-P0308
P0308	Cylinder 8 Misfire Detected	ECM	DTC P0300-P0308

P0315	Crankshaft Position (CKP) System Variation Not	ECM	DTC P0315
P0324	Knock Sensor (KS) Module Performance	ECM	DTC P0324 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0325	Knock Sensor (KS) Circuit Bank 1	ECM	DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0326	Knock Sensor (KS) Performance Bank 1	ECM	DTC P0326, P0327, P0328, P0331, P0332, or P0333 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0327	Knock Sensor (KS) Circuit Low Voltage Bank 1	ECM	DTC P0326, P0327, P0328, P0331, P0332, or P0333 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0328	Knock Sensor (KS) Circuit High Voltage Bank 1	ECM	DTC P0326, P0327, P0328, P0331, P0332, or P0333 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0330	Knock Sensor (KS) Circuit Bank 2	ECM	DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0331	Knock Sensor (KS) System	ECM	DTC P0326, P0327, P0328,

	Performance Bank 2		P0331, P0332, or P0333
P0332	Knock Sensor (KS) Circuit Low Voltage Bank 2	ECM	DTC P0326, P0327, P0328, P0331, P0332, or P0333 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0333	Knock Sensor (KS) Circuit High Voltage Bank 2	ECM	DTC P0326, P0327, P0328, P0331, P0332, or P0333 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0335	Crankshaft Position (CKP) Sensor Circuit	ECM	DTC P0335, P0336, or P0338 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0335 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0336	Crankshaft Position (CKP) Sensor Performance	ECM	DTC P0335, P0336, or P0338 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0336 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0338	Crankshaft Position (CKP) Sensor Circuit High Duty Cycle	ECM	DTC P0335, P0336, or P0338
P0340	Camshaft Position (CMP) Sensor Circuit	ECM	DTC P0340
P0341	Intake Camshaft Position (CMP) Sensor Performance Bank 1	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393 for the 2.8L, 3.0L, 3.2L, or 3.6L engines
	Camshaft Position (CMP) Sensor Performance		DTC P0341 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines

P0342	Intake Camshaft Position (CMP) Sensor Circuit Low Voltage Bank 1	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0343	Intake Camshaft Position (CMP) Sensor Circuit High Voltage Bank 1	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0346	Intake Camshaft Position (CMP) Sensor Performance Bank 2	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0347	Intake Camshaft Position (CMP) Sensor Circuit Low Voltage Bank 2	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0348	Intake Camshaft Position (CMP) Sensor Circuit High Voltage Bank 2	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0351	Ignition Coil 1 Control Circuit	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0351-P0358 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0352	Ignition Coil 2 Control Circuit	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0351-P0358 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0353	Ignition Coil 3 Control Circuit	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or

			DTC P0351-P0358 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0354	Ignition Coil 4 Control Circuit	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0351-P0358 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0355	Ignition Coil 5 Control Circuit	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0351-P0358 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0356	Ignition Coil 6 Control Circuit	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0351-P0358 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0357	Ignition Coil 7 Control Circuit	ECM	DTC P0351-P0358
P0358	Ignition Coil 8 Control Circuit	ECM	DTC P0351-P0358
P0366	Exhaust Camshaft Position (CMP) Sensor Performance Bank 1	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0367	Exhaust Camshaft Position (CMP) Sensor Circuit Low Voltage Bank 1	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393

P0368	Exhaust Camshaft Position (CMP) Sensor Circuit High Voltage Bank 1	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0391	Exhaust Camshaft Position (CMP) Sensor Performance Bank 2	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0392	Exhaust Camshaft Position (CMP) Sensor Circuit Low Voltage Bank 2	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0393	Exhaust Camshaft Position (CMP) Sensor Circuit High Voltage Bank 2	ECM	DTC P0341, P0342, P0343, P0346, P0347, P0348, P0366, P0367, P0368, P0391, P0392, or P0393
P0420	Catalyst System Low Efficiency Bank 1	ECM	DTC P0420 or P0430 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0420 or P0430 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0430	Catalyst System Low Efficiency Bank 2	ECM	DTC P0420 or P0430 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0420 or P0430 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0442	Evaporative Emission (EVAP) System Small Leak Detected	ECM	DTC P0442 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0442 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0443	Evaporative Emission (EVAP) Purge Solenoid Control Circuit	ECM	DTC P0443, P0458, or P0459 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0443 or P0449 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
			DTC P0446 for the 2.8L, 3.0L,

P0446	Evaporative Emission (EVAP) Vent System Performance	ECM	3.2L, or 3.6L engines or DTC P0446 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0449	Evaporative Emission (EVAP) Vent Solenoid Control Circuit	ECM	DTC P0449, P0498, or P0499 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0443 or P0449 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0450	Fuel Tank Pressure (FTP) Sensor Circuit	ECM	DTC P0450 or P0451
P0451	Fuel Tank Pressure (FTP) Sensor Performance	ECM	DTC P0450 or P0451 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0451, P0452, P0453, or P0454 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0452	Fuel Tank Pressure (FTP) Sensor Circuit Low Voltage	ECM	DTC P0452 or P0453 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0451, P0452, P0453, or P0454 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0453	Fuel Tank Pressure (FTP) Sensor Circuit High Voltage	ECM	DTC P0452 or P0453 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0451, P0452, P0453, or P0454 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0454	Fuel Tank Pressure (FTP) Sensor Circuit Intermittent	ECM	DTC P0451, P0452, P0453, or P0454
P0455	Evaporative Emission (EVAP) System Large Leak	ECM	DTC P0455 or P0497 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or

	Detected		DTC P0455 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0458	Evaporative Emission (EVAP) Purge Solenoid Control Circuit Low Voltage	ECM	DTC P0443, P0458, or P0459
P0459	Evaporative Emission (EVAP) Purge Solenoid Control Circuit High Voltage	ECM	DTC P0443, P0458, or P0459
P0461	Fuel Level Sensor 1 Performance	ECM	DTC P0461
P0462	Fuel Level Sensor 1 Circuit Low Voltage	ECM	DTC P0462
P0463	Fuel Level Sensor Circuit High Voltage	ECM	DTC P0463
P0480	Cooling Fan Relay 1 Control Circuit	ECM	DTC P0480 or P0481
			DTC P0480, P0481, P0691, P0692, P0693, or P0694
P0481	Cooling Fan Relay 2 Control Circuit	ECM	DTC P0480 or P0481
			DTC P0480, P0481, P0691, P0692, P0693, or P0694
P0496	Evaporative Emission (EVAP) System Flow During Non-Purge	ECM	DTC P0496 for the 2.8L, 3.0L, 3.2L, or 3.6L engines
			or DTC P0496 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0497	Evaporative Emission (EVAP) No Flow During Purge	ECM	DTC P0455 or P0497
P0498	Evaporative Emission (EVAP) Vent Solenoid Control Circuit Low Voltage	ECM	DTC P0449, P0498, or P0499
P0499	Evaporative Emission (EVAP) Vent Solenoid Control Circuit High Voltage	ECM	DTC P0449, P0498, or P0499
P0502	Vehicle Speed Sensor Circuit Low Voltage	ECM	DTC P0502 or P0503 For Manual Tremic 6-speed transmission
P0503	Vehicle Speed Sensor	ECM	DTC P0502 or P0503 For Manual Tremic 6-speed transmission
			DTC P0506, P0507, or P050A for the 2.8L, 3.0L, 3.2L, or 3.6L engines

P0506	Idle Speed Low	ECM	or DTC P0506 or P0507 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0507	Idle Speed High	ECM	DTC P0506, P0507, or P050A for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0506 or P0507 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P050A	Cold Start Idle Air Control (IAC) System Performance	ECM	DTC P0506, P0507, or P050A
P0513	Theft Deterrent Key Incorrect	ECM	DTC P0513
P0521	Engine Oil Pressure (EOP) Sensor Performance	ECM	DTC P0521, P0522, or P0523
P0522	Engine Oil Pressure (EOP) Sensor Circuit Low Voltage	ECM	DTC P0521, P0522, or P0523
P0523	Engine Oil Pressure (EOP) Sensor Circuit High Voltage	ECM	DTC P0521, P0522, or P0523
P0532	Air Conditioning (A/C) Refrigerant Pressure Sensor Circuit Low Voltage	ECM	DTC P0532 or P0533
P0533	Air Conditioning (A/C) Refrigerant Pressure Sensor Circuit High Voltage	ECM	DTC P0532 or P0533
P0556	Brake Booster Pressure Sensor Performance	ECM	DTC P0556, P0557, or P0558
P0557	Brake Booster Pressure Sensor Circuit Low Voltage	ECM	DTC P0556, P0557, or P0558
P0558	Brake Booster Pressure Sensor Circuit High Voltage	ECM	DTC P0556, P0557, or P0558
P0560	System Voltage	ECM	DTC P0560
P0562	System Voltage Low	ECM	DTC P0562
		TCM	DTC P0562 or P0563 for 5L40-E/5L50-E DTC P0562 or P0563 for 6L50/6L80/6L90
P0563	System Voltage High	ECM	DTC P0563
		TCM	DTC P0562 or P0563 for 5L40-E/5L50-E DTC P0562 or P0563 for 6L50/6L80/6L90
	Cruise Control Brake		

P0571	Switch Circuit	ECM	DTC P0571
P0575	Cruise Control Switch Signal Circuit	ECM	DTC P0575
P0601	Control Module Read Only Memory (ROM)	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
	Transmission Control Module (TCM) Read Only Memory (ROM)	TCM	DTC P0601-P0604 or P062F for 5L40-E/5L50-E or DTC P0601-P0604 or P062F for 6L50/6L80/6L90
P0602	Control Module Not Programmed	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
	Transmission Control Module (TCM) Not Programmed	TCM	DTC P0601-P0604 or P062F for 5L40-E/5L50-E or DTC P0601-P0604 or P062F for 6L50/6L80/6L90
P0603	Control Module Long Term Memory Reset	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610 for the 4.8L,

			5.3L, 6.0L, 6.2L, or 7.0L engines
	Transmission Control Module (TCM) Long Term Memory Reset	TCM	DTC P0601-P0604 or P062F for 5L40-E/5L50-E or DTC P0601-P0604 or P062F for 6L50/6L80/6L90
P0604	Control Module Random Access Memory (RAM)	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
	Transmission Control Module (TCM) Random Access Memory (RAM)	TCM	DTC P0601-P0604 or P062F for 5L40-E/5L50-E or DTC P0601-P0604 or P062F for 6L50/6L80/6L90
P0606	Control Module Internal Performance	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0607	Control Module Performance	ECM	DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P060D	Control Module Accelerator Pedal Position (APP) System Performance	ECM	DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0615	Starter Relay Control Circuit	ECM	DTC P0615
P0616	Starter Relay Control Circuit Low Voltage	ECM	DTC P0616

P0617	Starter Relay Control Circuit High Voltage	ECM	DTC P0617
P0621	Generator L-Terminal Circuit	ECM	DTC P0621
P0622	Generator F-Terminal Circuit	ECM	DTC P0622
P0625	Generator F-Terminal Circuit Low Voltage	ECM	DTC P0625
P0626	Generator F-Terminal Circuit High Voltage	ECM	DTC P0626
P0627	Fuel Pump Relay Control Circuit Open	ECM	DTC P0627, P0628, or P0629
P0628	Fuel Pump Relay Control Circuit Low Voltage	ECM	DTC P0627, P0628, or P0629
P0629	Fuel Pump Relay Control Circuit High Voltage	ECM	DTC P0627, P0628, or P0629
P062B	Control Module Fuel Injector Control Performance	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610
P062F	Control Module Long Term Memory Performance	ECM	DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
	Transmission Control Module (TCM) Long Term Memory Performance	TCM	DTC P0601-P0604 or P062F for 5L40-E/5L50-E or DTC P0601-P0604 or P062F for 6L50/6L80/6L90
P0633	Theft Deterrent Key Not Programmed	ECM	DTC P0633
P0634	Transmission Control Module (TCM) Overtemperature	TCM	DTC P0634
P0638	Throttle Actuator Control (TAC) Command Performance	ECM	DTC P0638, P2100, P2101, or P2119
P0641	5-Volt Reference 1 Circuit	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0641 or P0651 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines

P0642	5-Volt Reference 1 Circuit Low Voltage	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699
P0643	5-Volt Reference 1 Circuit High Voltage	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699
P0650	Malfunction Indicator Lamp (MIL) Control Circuit	ECM	DTC P0650 or the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0650 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0651	5-Volt Reference 2 Circuit	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0641 or P0651 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0652	5-Volt Reference 2 Circuit Low Voltage	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699
P0653	5-Volt Reference 2 Circuit High Voltage	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699
P0658	Solenoid High Control Circuit Group 1 Low Voltage	TCM	DTC P0658 or P0659 for 5L40-E5L50-E DTC P0658 or P0659 for 6L50/6L80/6L90
P0659	Solenoid High Control Circuit Group 1 High Voltage	TCM	DTC P0658 or P0659 for 5L40-E5L50-E DTC P0658 or P0659 for 6L50/6L80/6L90
P0660	Intake Manifold Tuning (IMT) Valve Solenoid Control Circuit	ECM	DTC P0660, P0661, or P0662
P0661	Intake Manifold Tuning (IMT) Valve Solenoid Control Circuit Low Voltage	ECM	DTC P0660, P0661, or P0662
P0662	Intake Manifold Tuning (IMT) Valve Solenoid Control Circuit High Voltage	ECM	DTC P0660, P0661, or P0662
P0667	Transmission Control Module (TCM) Temperature Sensor Performance	TCM	DTC P0667, P0668, or P0669
P0668	Transmission Control Module (TCM) Temperature Sensor Circuit Low Voltage	TCM	DTC P0667, P0668, or P0669

P0669	Transmission Control Module (TCM) Temperature Sensor Circuit High Voltage	TCM	DTC P0667, P0668, or P0669
P0685	Engine Controls Ignition Relay Control Circuit	ECM	DTC P0685, P0686, P0687, P0689, or P0690 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0685, P0689, or P0690 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0686	Engine Controls Ignition Relay Control Circuit Low Voltage	ECM	DTC P0685, P0686, P0687, P0689, or P0690
P0687	Engine Controls Ignition Relay Control Circuit High Voltage	ECM	DTC P0685, P0686, P0687, P0689, or P0690
P0689	Engine Controls Ignition Relay Feedback Circuit Low Voltage	ECM	DTC P0685, P0686, P0687, P0689, or P0690 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0685, P0689, or P0690 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0690	Engine Controls Ignition Relay Feedback Circuit High Voltage	ECM	DTC P0685, P0686, P0687, P0689, or P0690 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0685, P0689, or P0690 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0691	Cooling Fan Relay 1 Control Circuit Low Voltage	ECM	DTC P0480, P0481, P0691, P0692, P0693, or P0694
P0692	Cooling Fan Relay 1 Control Circuit High Voltage	ECM	DTC P0480, P0481, P0691, P0692, P0693, or P0694
P0693	Cooling Fan Relay 2 Control Circuit Low Voltage	ECM	DTC P0480, P0481, P0691, P0692, P0693, or P0694
P0694	Cooling Fan Relay 2 Control Circuit High Voltage	ECM	DTC P0480, P0481, P0691, P0692, P0693, or P0694
P0697	5-Volt Reference 3 Circuit	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699
P0698	5-Volt Reference 3 Circuit Low Voltage	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699

P0699	5-Volt Reference 3 Circuit High Voltage	ECM	DTC P0641-P0643, P0651-P0653, or P0697-P0699
P06AC	Transmission Control Module (TCM) Power Up Temperature Sensor Performance	TCM	DTC P06AC, P06AD, or P06AE
P06AD	Transmission Control Module (TCM) Power Up Temperature Sensor Circuit Low Voltage	TCM	DTC P06AC, P06AD, or P06AE
P06AE	Transmission Control Module (TCM) Power Up Temperature Sensor Circuit High Voltage	TCM	DTC P06AC, P06AD, or P06AE
P0700	Transmission Control Module (TCM) Requested MIL Illumination	ECM	DTC P0700 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0700 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P0703	Brake Switch Circuit 2	BCM	DTC P0703
P0711	Transmission Fluid Temperature (TFT) Sensor Performance	TCM	DTC P0711 for 5L40-E/5L50-E or DTC P0711, P0712, or P0713 for 6L50/6L80/6L90
P0712	Transmission Fluid Temperature (TFT) Sensor Circuit Low Voltage	TCM	DTC P0712 or P0713 for 5L40-E/5L50-E or DTC P0711, P0712, or P0713 for 6L50/6L80/6L90 DTC P0712 or P0713 For Manual Tremic 6-speed transmission
P0713	Transmission Fluid Temperature (TFT) Sensor Circuit High Voltage	TCM	DTC P0712 or P0713 for 5L40-E/5L50-E or DTC P0711, P0712, or P0713 for 6L50/6L80/6L90 DTC P0712 or P0713 For Manual Tremic 6-speed transmission
			DTC P0716 or P0717 for 5L40-E/5L50-E

P0716	Input Speed Sensor Performance	TCM	or DTC P0716 or P0717 for 6L50/6L80/6L90
P0717	Input Speed Sensor Circuit Low Voltage	TCM	DTC P0716 or P0717 for 5L40-E/5L50-E or DTC P0716 or P0717 for 6L50/6L80/6L90
P0722	Output Speed Sensor Circuit Low Voltage	TCM	DTC P0722 or P0723 for 5L40-E/5L50-E or DTC P0722 or P0723 for 6L50/6L80/6L90
P0723	Output Speed Sensor Circuit Intermittent	TCM	DTC P0722 or P0723 for 5L40-E/5L50-E or DTC P0722 or P0723 for 6L50/6L80/6L90
P0741	Torque Converter Clutch (TCC) System - Stuck Off	TCM	DTC P0741 or P0742 for 5L40-E/5L50-E or DTC P0741 or P0742 for 6L50/6L80/6L90
P0742	Torque Converter Clutch (TCC) System - Stuck On	TCM	DTC P0741 or P0742 for 5L40-E/5L50-E or DTC P0741 or P0742 for 6L50/6L80/6L90
P0748	Pressure Control (PC) Solenoid Control Circuit	TCM	DTC P0748 for 5L40-E/5L50-E
P0751	Shift Solenoid (SS) 1 Valve Performance - Stuck Off	TCM	DTC P0751 or P0752 for 5L40-E/5L50-E or DTC P0751 for 6L50/6L80/6L90
			DTC P0751 or P0752 for 5L40-E/5L50-E

P0752	Shift Solenoid (SS) 1 Valve Performance - Stuck On	TCM	or DTC P0752 for 6L50/6L80/6L90
P0756	Shift Solenoid (SS) 2 Valve Performance - Stuck Off	TCM	DTC P0756 or P0757 for 5L40-E/5L50-E or DTC P0756 for 6L50/6L80/6L90
P0757	2-3 Shift Solenoid (SS) Valve Performance - No Third, Fourth or Fifth Gear	TCM	DTC P0756 or P0757 for 5L40-E/5L50-E
P0761	4-5 Shift Solenoid (SS) Valve Performance - No Fourth Gear	TCM	DTC P0761 or P0762 for 5L40-E/5L50-E
P0762	4-5 Shift Solenoid (SS) Valve Performance - No Fifth Gear	TCM	DTC P0761 or P0762 for 5L40-E/5L50-E
P0776	Clutch Pressure Control (PC) Solenoid 2 - Stuck Off	TCM	DTC P0776 or P0777 for 6L50/6L80/6L90
P0777	Clutch Pressure Control (PC) Solenoid 2 - Stuck On	TCM	DTC P0776 or P0777 for 6L50/6L80/6L90
P0796	Clutch Pressure Control (PC) Solenoid 3 - Stuck Off	TCM	DTC P0796 or P0797 for 6L50/6L80/6L90
P0797	Clutch Pressure Control (PC) Solenoid 3 - Stuck On	TCM	DTC P0796 or P0797 for 6L50/6L80/6L90
P0801	Reverse Lockout Solenoid Control Circuit	ECM	DTC P0801 for Tremic 6- Speed Transmission
P0803	Skip Shift Solenoid Control Circuit	ECM	DTC P0803 for Tremic 6- Speed Transmission
P0806	Clutch Pedal Position (CPP) Sensor Circuit Performance	ECM	DTC P0806 for Tremic 6- Speed Transmission
P0807	Clutch Pedal Position (CPP) Sensor Circuit Low Voltage	ECM	DTC P0807 or P0808 for Tremic 6- Speed Transmission
P0808	Clutch Pedal Position (CPP) Sensor Circuit High Voltage	ECM	DTC P0807 or P0808 for Tremic 6- Speed Transmission
P080A	Clutch Pedal Position (CPP) Not Learned	ECM	DTC P080A for Tremic 6-Speed Transmission
P0815	Upshift Switch Circuit	TCM	DTC P0815, P0816, or P0826 for 5L40-E/5L50-E or DTC P0815, P0816, or P0826 for 6L50/6L80/6L90
			DTC P0815, P0816, or P0826 for 5L40-E/5L50-E

P0816	Downshift Switch Circuit	TCM	or DTC P0815, P0816, or P0826 for 6L50/6L80/6L90
P0826	Up and Down Shift Switch Circuit	TCM	DTC P0815, P0816, or P0826 for 5L40-E/5L50-E or DTC P0815, P0816, or P0826 for 6L50/6L80/6L90
P0842	Transmission Fluid Pressure (TFP) Switch 1 Circuit Low Voltage	TCM	DTC P0842 or P0843
P0843	Transmission Fluid Pressure (TFP) Switch 1 Circuit High Voltage	TCM	DTC P0842 or P0843
P0850	Park/Neutral Position (PNP) Switch Circuit	TCM	DTC P0850 for 5L40-E/5L50-E
			DTC P0850-P0852 for 6L50/6L80/6L90
P0851	Park/Neutral Position (PNP) Switch Circuit Low Voltage	TCM	DTC P0850-P0852 for 6L50/6L80/6L90
P0852	Park/Neutral Position (PNP) Switch Circuit High Voltage	TCM	DTC P0850-P0852 for 6L50/6L80/6L90
P0856	Traction Control Torque Request Circuit	ECM	DTC P0856
P0872	Transmission Fluid Pressure (TFP) Switch 3 Circuit Low Voltage	TCM	DTC P0872 or P0873
P0873	Transmission Fluid Pressure (TFP) Switch 3 Circuit High Voltage	TCM	DTC P0872 or P0873
P0877	Transmission Fluid Pressure (TFP) Switch 4 Circuit Low Voltage	TCM	DTC P0877 or P0878
P0878	Transmission Fluid Pressure (TFP) Switch 4 Circuit High Voltage	TCM	DTC P0877 or P0878
P0897	Transmission Fluid Life	TCM	DTC P0897
P0961	Line Pressure Control (PC) Solenoid System Performance	TCM	DTC P0961-P0963
P0962	Line Pressure Control (PC) Solenoid Control Circuit Low Voltage	TCM	DTC P0961-P0963
P0963	Line Pressure Control (PC) Solenoid Control Circuit High Voltage	TCM	DTC P0961-P0963

P0965	Clutch Pressure Control (PC) Solenoid 2 System Performance	TCM	DTC P0965-P0967
P0966	Clutch Pressure Control (PC) Solenoid 2 Control Circuit Low Voltage	TCM	DTC P0965-P0967
P0967	Clutch Pressure Control (PC) Solenoid 2 Control Circuit High Voltage	TCM	DTC P0965-P0967
P0969	Clutch Pressure Control (PC) Solenoid 3 System Performance	TCM	DTC P0969-P0971
P0970	Clutch Pressure Control (PC) Solenoid 3 Control Circuit Low Voltage	TCM	DTC P0969-P0971
P0971	Clutch Pressure Control (PC) Solenoid 3 Control Circuit High Voltage	TCM	DTC P0969-P0971
P0973	1-2 Shift Solenoid (SS) Control Circuit Low Voltage	TCM	DTC P0973 or P0974 for 5L40-E/5L50-E
	Shift Solenoid (SS) 1 Control Circuit Low Voltage		DTC P0973 or P0974 for 6L50/6L80/6L90
P0974	1-2 Shift Solenoid (SS) Control Circuit High Voltage	TCM	DTC P0973 or P0974 for 5L40-E/5L50-E
	Shift Solenoid (SS) 1 Control Circuit High Voltage		DTC P0973 or P0974 for 6L50/6L80/6L90
P0976	2-3 Shift Solenoid (SS) Control Circuit Low Voltage	TCM	DTC P0976 or P0977 for 5L40-E/5L50-E
	Shift Solenoid (SS) 2 Control Circuit Low Voltage		DTC P0976 or P0977 for 6L50/6L80/6L90
P0977	2-3 Shift Solenoid (SS) Control Circuit High Voltage	TCM	DTC P0976 or P0977 for 5L40-E/5L50-E
	Shift Solenoid (SS) 2 Control Circuit High Voltage		DTC P0976 or P0977 for 6L50/6L80/6L90
P0979	4-5 Shift (SS) Control Circuit Low Voltage	TCM	DTC P0979 or P0980 for 5L40-E/5L50-E
P0980	4-5 Shift Solenoid (SS) Control Circuit High Voltage	TCM	DTC P0979 or P0980 for 5L40-E/5L50-E
P0989	Transmission Fluid Pressure (TFP) Switch 5 Circuit Low Voltage	TCM	DTC P0989 or P0990
	Transmission Fluid		

P0990	Pressure (TFP) Switch 5 Circuit High Voltage	TCM	DTC P0989 or P0990
P1011	Intake Camshaft Position (CMP) Actuator Park Position Bank 1	ECM	DTC P1011-P1014
P1012	Exhaust Camshaft Position (CMP) Actuator Park Position Bank 1	ECM	DTC P1011-P1014
P1013	Intake Camshaft Position (CMP) Actuator Park Position Bank 2	ECM	DTC P1011-P1014
P1014	Exhaust Camshaft Position (CMP) Actuator Park Position Bank 2	ECM	DTC P1011-P1014
P1101	Intake Air Flow System Performance	ECM	DTC P0101 or P1101
P1133	HO2S Insufficient Switching Bank 1 Sensor 1	ECM	DTC P0133, P0134, P0140, P1133, P2270, or P2271
P1153	HO2S Insufficient Switching Bank 2 Sensor 1	ECM	DTC P0153, P0154, P0160, P1153, P2272, or P2273
P1174	Fuel Trim Cylinder Balance Bank 1	ECM	DTC P1174 or P1175
P1175	Fuel Trim Cylinder Balance Bank 2	ECM	DTC P1174 or P1175
P1258	Engine Coolant Overtemperature - Protection Mode Active	ECM	DTC P1258
P1380	Misfire Detected - Rough Road Data Not Available	ECM	DTC P1380 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P1380 or P1381 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P1381	Misfire Detected - No Communication With Brake Control Module	ECM	DTC P1380 or P1381
P1400	Cold Start Emission Reduction Control System	ECM	DTC P1400
P1516	Throttle Actuator Control (TAC) Module Throttle Actuator Position Performance	ECM	DTC P1516, P2101, P2119, or P2176
P1551	Throttle Valve Rest Position Not Reached During Learn	ECM	DTC P1551
P1629	Theft Deterrent Fuel Enable Signal Not Received	ECM	DTC P1629
	Theft Deterrent Fuel		

P1631	Enable Signal Not Correct	ECM, TDM	DTC P1631
P1632	Theft Deterrent Fuel Disable Signal Received	ECM	DTC P1632
P167D	Control Module Ignition Coil Internal Circuit	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610
P1668	Generator L-Terminal Control Circuit	ECM	DTC P1668
P1682	Ignition 1 Switch Circuit 2	ECM	DTC P1682
P1751	Shift Valve 1 Performance	TCM	DTC P1751
P182A	Internal Mode Switch A Circuit Low Voltage	TCM	DTC P182A, P182C-P182F, or P1915
P182C	Internal Mode Switch B Circuit High Voltage	TCM	DTC P182A, P182C-P182F, or P1915
P182D	Internal Mode Switch P Circuit Low Voltage	TCM	DTC P182A, P182C-P182F, or P1915
P182E	Internal Mode Switch - Invalid Range	TCM	DTC P182A, P182C-P182F, or P1915 for 5L40-E/5L50-E
			or DTC P182E or P1915 for 6L50/6L80/6L90
P182F	Internal Mode Switch C Circuit High Voltage	TCM	DTC P182A, P182C-P182F, or P1915
P1876	Up and Down Shift Enable Switch Circuit Low Voltage	TCM	DTC P1876 for 5L40-E/5L50-E
	Up and Down Shift Switch Performance - Range Switch Not in D3		DTC P1876 for 6L50/6L80/6L90
P1915	Internal Mode Switch Does Not Indicate Park/Neutral (P/N) During Start	TCM	DTC P182A, P182C-P182F, or P1915 for 5L40-E/5L50-E
			or DTC P182E or P1915 for 6L50/6L80/6L90
P2066	Fuel Level Sensor 2 Performance	ECM	DTC P2066
P2067	Fuel Level Sensor 2 Circuit Low Voltage	ECM	DTC P2067
P2068	Fuel Level Sensor 2 Circuit High Voltage	ECM	DTC P2068
P2072	Fuel Level Sensor 2 Circuit High Voltage	ECM	DTC P2072 for 2.8L, 3.0L, 3.2L or 3.6L
P2088	Intake Camshaft Position (CMP) Actuator Solenoid Control Circuit Low Voltage Bank 1	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095

P2089	Intake Camshaft Position (CMP) Actuator Solenoid Control Circuit High Voltage Bank 1	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2090	Exhaust Camshaft Position (CMP) Actuator Solenoid Control Circuit Low Voltage Bank 1	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2091	Exhaust Camshaft Position (CMP) Actuator Solenoid Control Circuit High Voltage Bank 1	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2092	Intake Camshaft Position (CMP) Actuator Solenoid Control Circuit Low Voltage Bank 2	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2093	Intake Camshaft Position (CMP) Actuator Solenoid Control Circuit High Voltage Bank 2	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2094	Exhaust Camshaft Position (CMP) Actuator Solenoid Control Circuit Low Voltage Bank 2	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2095	Exhaust Camshaft Position (CMP) Actuator Solenoid Control Circuit High Voltage Bank 2	ECM	DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2096	Post Catalyst Fuel Trim System Low Limit Bank 1	ECM	DTC P2096 or P2098
P2097	Post Catalyst Fuel Trim System High Limit Bank 1	ECM	DTC P2097 or P2099
P2098	Post Catalyst Fuel Trim System Low Limit Bank 2	ECM	DTC P2096 or P2098
P2099	Post Catalyst Fuel Trim System High Limit Bank 2	ECM	DTC P2097 or P2099
P2100	Throttle Actuator Control (TAC) Motor Control Circuit	ECM	DTC P0638, P2100, P2101, or P2119
P2101	Throttle Actuator Position Performance	ECM	DTC P0638, P2100, P2101, or P2119 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P1516, P2101, P2119, or P2176 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2105	Throttle Actuator Control (TAC) System - Forced Engine Shutdown	ECM	DTC P2105

P2107	Throttle Control Malfunction	ECM	DTC P2107
P2119	Throttle Closed Position Performance	ECM	DTC P0638, P2100, P2101, or P2119 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P1516, P2101, P2119, or P2176 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2120	Accelerator Pedal Position (APP) Sensor 1 Circuit	ECM	DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138
P2122	Accelerator Pedal Position (APP) Sensor 1 Circuit Low Voltage	ECM	DTC P2122, P2123, P2127, P2128, or P2138 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2123	Accelerator Pedal Position (APP) Sensor 1 Circuit High Voltage	ECM	DTC P2122, P2123, P2127, P2128, or P2138 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2125	Accelerator Pedal Position (APP) Sensor 2 Circuit	ECM	DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138
P2127	Accelerator Pedal Position (APP) Sensor 2 Circuit Low Voltage	ECM	DTC P2122, P2123, P2127, P2128, or P2138 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
	Accelerator Pedal Position		DTC P2122, P2123, P2127, P2128, or P2138 for the 2.8L, 3.0L, 3.2L, or 3.6L engines

P2128	(APP) Sensor 2 Circuit High Voltage	ECM	or DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2135	Throttle Position (TP) Sensor 1-2 Correlation	ECM	DTC P0120, P0122, P0123, P0220, P0222, P0223, or P2135
P2138	Accelerator Pedal Position (APP) Sensor 1-2 Correlation	ECM	DTC P2122, P2123, P2127, P2128, or P2138 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2176	Minimum Throttle Position Not Learned	ECM	DTC P2176 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P1516, P2101, P2119, or P2176 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2177	Fuel Trim System Lean at Cruise or Accel Bank 1	ECM	DTC P2177, P2179, P2187, or P2189
P2178	Fuel Trim System Rich at Cruise or Accel Bank 1	ECM	DTC P2178, P2180, P2188, or P2190
P2179	Fuel Trim System Lean at Cruise or Accel Bank 2	ECM	DTC P2177, P2179, P2187, or P2189
P2180	Fuel Trim System Rich at Cruise or Accel Bank 2	ECM	DTC P2178, P2180, P2188, or P2190
P2187	Fuel Trim System Lean at Idle Bank 1	ECM	DTC P2177, P2179, P2187, or P2189
P2188	Fuel Trim System Rich at Idle Bank 1	ECM	DTC P2178, P2180, P2188, or P2190
P2189	Fuel Trim System Lean at Idle Bank 2	ECM	DTC P2177, P2179, P2187, or P2189
P2190	Fuel Trim System Rich at Idle Bank 2	ECM	DTC P2178, P2180, P2188, or P2190
P2227	Barometric Pressure (BARO) Sensor Performance	ECM	DTC P2227, P2228, or P2229
P2228	Barometric Pressure (BARO) Sensor Circuit Low Voltage	ECM	DTC P2227, P2228, or P2229

P2229	Barometric Pressure (BARO) Sensor Circuit High Voltage	ECM	DTC P2227, P2228, or P2229
P2232	HO2S Signal Circuit Shorted to Heater Circuit Bank 1 Sensor 2	ECM	DTC P2232 or P2235
P2235	HO2S Signal Circuit Shorted to Heater Circuit Bank 2 Sensor 2	ECM	DTC P2232 or P2235
P2270	HO2S Signal Stuck Lean Bank 1 Sensor 2	ECM	DTC P2270 or P2272 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0133, P0134, P0140, P1133, P2270, or P2271 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2271	HO2S Signal Stuck Rich Bank 1 Sensor 2	ECM	DTC P2271 or P2273 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0133, P0134, P0140, P1133, P2270, or P2271 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2272	HO2S Signal Stuck Lean Bank 2 Sensor 2	ECM	DTC P2270 or P2272 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0153, P0154, P0160, P1153, P2272, or P2273 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2273	HO2S Signal Stuck Rich Bank 2 Sensor 2	ECM	DTC P2271 or P2273 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0153, P0154, P0160, P1153, P2272, or P2273 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2300	Ignition Coil 1 Control	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306,

	Circuit Low Voltage		P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2301	Ignition Coil 1 Control Circuit High Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2303	Ignition Coil 2 Control Circuit Low Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2304	Ignition Coil 2 Control Circuit High Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2306	Ignition Coil 3 Control Circuit Low Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2307	Ignition Coil 3 Control Circuit High Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2309	Ignition Coil 4 Control Circuit Low Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2310	Ignition Coil 4 Control Circuit High Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2312	Ignition Coil 5 Control Circuit Low Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2313	Ignition Coil 5 Control Circuit High Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2315	Ignition Coil 6 Control Circuit Low Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2316	Ignition Coil 6 Control Circuit High Voltage	ECM	DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2500	Generator L-Terminal Circuit Low Voltage	ECM	DTC P2500
P2501	Generator L-Terminal Circuit High Voltage	ECM	DTC P2501

P250A	Engine Oil Level Sensor Circuit	ECM	DTC P250A
P2534	Ignition 1 Switch Circuit Low Voltage	TCM	DTC P2534
			DTC P2534
P2544	Transmission Torque Request Circuit	ECM	DTC P2544 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P2544 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
		TCM	DTC P0115, P0120, P2544, or P2637 for the 5L40-E/5L50-E
P2610	Control Module Ignition Off Timer Performance	ECM	DTC P0601-P0604, P0606, P0607, P062B, P0167D, P2107, or P2610 for the 2.8L, 3.0L, 3.2L, or 3.6L engines or DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610 for the 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engines
P2636	Fuel Transfer Pump Flow Insufficient	ECM	DTC P2636
P2637	Transmission Torque Delivered Circuit	ECM, TCM	DTC P0115, P0120, P2544, or P2637
P2670	Transmission Torque Delivered Circuit	ECM, TCM	DTC P2670 or P2671
P2671	Transmission Torque Delivered Circuit	ECM, TCM	DTC P2670 or P2671
P2714	Clutch Pressure Control (PC) Solenoid 4 - Stuck Off	TCM	DTC P2714 or P2715
P2715	Clutch Pressure Control (PC) Solenoid 4 - Stuck On	TCM	DTC P2714 or P2715
P2719	Clutch Pressure Control (PC) Solenoid 4 System Performance	TCM	DTC P2719-P2721
P2720	Clutch Pressure Control (PC) Solenoid 4 Control Circuit Low Voltage	TCM	DTC P2719-P2721
P2721	Clutch Pressure Control (PC) Solenoid 4 Control Circuit High Voltage	TCM	DTC P2719-P2721
P2723	Clutch Pressure Control (PC) Solenoid 5 - Stuck Off	TCM	DTC P2723 or P2724

P2724	Clutch Pressure Control (PC) Solenoid 5 - Stuck On	TCM	DTC P2723 or P2724
P2728	Clutch Pressure Control (PC) Solenoid 5 System Performance	TCM	DTC P2728-P2730
P2729	Clutch Pressure Control (PC) Solenoid 5 Control Circuit Low Voltage	TCM	DTC P2728-P2730
P2730	Clutch Pressure Control (PC) Solenoid 5 Control Circuit High Voltage	TCM	DTC P2728-P2730
P2762	Torque Converter Clutch (TCC) Pressure Control Solenoid System Performance	TCM	DTC P2762, P2763, or P2764
P2763	Torque Converter Clutch (TCC) Pressure Control (PC) Solenoid Control Circuit High Voltage	TCM	DTC P2762, P2763, or P2764 for 6L50/6L806L90 or DTC P2763 or P2764 for 5L40-E/5L50-E
P2764	Torque Converter Clutch (TCC) Pressure Control (PC) Solenoid Control Circuit Low Voltage	TCM	DTC P2762, P2763, or P2764 for 6L50/6L806L90 or DTC P2763 or P2764 for 5L40-E/5L50-E
P3400	Cylinder Deactivation System Performance	ECM	DTC P3400
P3401	Cylinder 1 Deactivation Solenoid Control Circuit	ECM	DTC P3401, P3425, P3441, or P3449
P3425	Cylinder 4 Deactivation Solenoid Control Circuit	ECM	DTC P3401, P3425, P3441, or P3449
P3441	Cylinder 6 Deactivation Solenoid Control Circuit	ECM	DTC P3401, P3425, P3441, or P3449
P3449	Cylinder 7 Deactivation Solenoid Control Circuit	ECM	DTC P3401, P3425, P3441, or P3449
U0020	Low Speed CAN Communication Bus Performance	Amplifier, IPC, MSM, Radio, RCDLR, SDM, TDM, UPA, VCIM	DTC U0020
U0073	Controller Area Network (CAN) Bus Communication	Audio Amplifier, BCM, DRR, IPC, MSM, Navigation Radio, Object Alarm Module, PLGM, PPS, Radio, RCDLR, ROS, RSA, RSM, SDM, TDM,	DTC U0073 or U2100

		TVM, VCIM	
U0100 - U0299	Lost Communication With XXX Control Module	--	DTC U0100-U0299
U1814	Powertrain High Speed Communication Enable Circuit	BCM	DTC U1814
U2099	High Speed Communication Enable Circuit	BCM	DTC U2099
U2100	Controller Area Network (CAN) Bus Communication	IPC, VCIM	DTC U0073 or U2100
U2121	No Communication with Radio Display	Radio	DTC U2121