

2017 DTC INDEX

Sierra And Silverado

ACTIVE NOISE CANCELLATION SYSTEM - DIAGNOSTIC TROUBLE CODES

ACTIVE NOISE CANCELLATION SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0560</u>	Engine RPM
<u>DTC B1277, B127C, or B127D</u>	Microphone 1-3

ADJUSTABLE PEDAL SYSTEM - DIAGNOSTIC TROUBLE CODES

ADJUSTABLE PEDAL SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B3604 or B3605</u>	Adjustable Pedal Forward/Rearward Switch
<u>DTC B3606</u>	Adjustable Pedal Position Sensor
<u>DTC B3631</u>	Adjustable Foot Pedal

ANTILOCK BRAKE SYSTEM - LESS THAN/EQUAL TO 3900 KG (8600 LB) GVW - DIAGNOSTIC TROUBLE CODES (1500)

ANTILOCK BRAKE SYSTEM - LESS THAN/EQUAL TO 3900 KG (8600 LB) GVW - DIAGNOSTIC TROUBLE CODES (1500)

DTC	Description
<u>DTC B2745</u>	Traction Control Switch
<u>DTC B273A</u>	Hill Descent Control Switch
<u>DTC C0035-C0050</u>	Wheel Speed Sensor
<u>DTC C0110</u>	Pump Motor
<u>DTC C0131</u>	Traction Control System Pressure
<u>DTC C0161</u>	Antilock Braking System Brake Switch
<u>DTC C0186, C0187, C0196, or C0287</u>	Lateral Acceleration Sensor/Multi-Axis Acceleration Sensor/Yaw Rate Signal/Longitudinal Acceleration Sensor
<u>DTC C0242</u>	Traction Control Malfunction
<u>DTC C0245</u>	Wheel Speed Sensor
<u>DTC C0252</u>	Vehicle Stability Control Module Sensors
<u>DTC C0274, C0275, or C0280</u>	Isolation Valve/Dump Valve/Stability System Active Too Lon
<u>DTC C053E, C053F, C0542, C0543, C1219, C1220, C1239, C1283, C128B, or C12B1</u>	Brake Pressure Sensor (With HP5)
<u>DTC C0552</u>	Improper Shutdown
<u>DTC C0558</u>	Calibration Data Configuration
<u>DTC C0710</u>	Steering Position Signal
<u>DTC C124E, C1250, or C1251</u>	Lateral Acceleration Sensor

DTC	Description
<u>DTC C1252-C1254</u>	Longitudinal Acceleration Sensor
<u>DTC P0856</u>	Traction Control Torque Request
<u>DTC P15F8</u>	Automatic Braking Engine Torque Request Signal Message Counter
<u>DTC P15FD</u>	Wheel Speed Sensor Message Sequence

ANTILOCK BRAKE SYSTEM - GREATER THAN/EQUAL TO 3900 KG (8600 LB) GVW - DIAGNOSTIC TROUBLE CODES (2500/3500 HD)

ANTILOCK BRAKE SYSTEM - GREATER THAN/EQUAL TO 3900 KG (8600 LB) GVW - DIAGNOSTIC TROUBLE CODES (2500/3500 HD)

DTC	Description
<u>DTC B273A</u>	Hill Descent Control Switch
<u>DTC B2745</u>	Traction Control Switch
<u>DTC C0035-C0050</u>	Wheel Speed Sensor
<u>DTC C0110</u>	Pump Motor
<u>DTC C0131</u>	Traction Control System Pressure
<u>DTC C0161</u>	Antilock Braking System Brake Switch
<u>DTC C0186, C0187, C0196, or C0287</u>	Lateral Acceleration Sensor Signal
<u>DTC C0242</u>	Traction Control Malfunction
<u>DTC C0245</u>	Wheel Speed Sensor
<u>DTC C0252</u>	Vehicle Stability Control Module Sensors
<u>DTC C0274, C0275, or C0280</u>	Isolation/Dump Valve High Temperature, Stability System Active Too Long
<u>DTC C0558</u>	Calibration Data Configuration
<u>DTC C0710</u>	Steering Position Signal
<u>DTC C124E, C1250, or C1251</u>	Lateral Acceleration Sensor

AUTOMATIC TRANSMISSION - ALLISON (MW7) - DIAGNOSTIC TROUBLE CODES (2500/3500)

AUTOMATIC TRANSMISSION - ALLISON (MW7) - DIAGNOSTIC TROUBLE CODES (2500/3500)

DTC	Description
<u>DTC P0218</u>	Transmission Fluid Overtemperature
<u>DTC P0571</u>	Brake Switch 1
<u>DTC P0601-P0604, P0606, or P062F</u>	Control Module Memory
<u>DTC P0657 or P0658</u>	Actuator High Control Group 1
<u>DTC P0659 or P2671</u>	Actuator High Control Group 1/2
<u>DTC P0701</u>	Transmission Control System
<u>DTC P0703</u>	Brake Switch Signal Message Counter
<u>DTC P0706</u>	Transmission Range Switch
<u>DTC P0708</u>	Transmission Range Switch
<u>DTC P0711</u>	Transmission Fluid Temperature Sensor
<u>DTC P0712 or P0713</u>	Transmission Fluid Temperature Sensor

DTC	Description
<u>DTC P0716, P0717, P07BF, or P07C0</u>	Input Speed Sensor
<u>DTC P071A</u>	Transmission Tow Mode Switch
<u>DTC P0721, P0722, P077C, or P077D</u>	Output Speed Sensor
<u>DTC P0729 or P0731-P0736</u>	1-6th/Reverse Gear Ratio
<u>DTC P0741 or P0742</u>	Torque Converter Clutch (TCC) System Stuck Off/On
<u>DTC P0751, P0756, or P0761</u>	Shift Solenoid Valve 1-3
<u>DTC P0752, P0757, or P0762</u>	Shift Solenoid Valve 1-3 - Stuck On
<u>DTC P0776 or P0777</u>	Pressure Control Solenoid Valve 2 Stuck Off/On
<u>DTC P0815, P0816, or P0826</u>	Upshift/Downshift Switch
<u>DTC P0842, P0847, or P0872</u>	Transmission Fluid Pressure Switch 1-3
<u>DTC P0843, P0848, or P0873</u>	Transmission Fluid Pressure Switch 1-3
<u>DTC P0877 or P0878</u>	Transmission Fluid Pressure Switch 4
<u>DTC P0880</u>	Transmission Control Module
<u>DTC P0881</u>	Transmission Control Module
<u>DTC P0882 or P0883</u>	Transmission Control Module
<u>DTC P0894</u>	Transmission Component Slipping
<u>DTC P0960-P0963</u>	Line Pressure Control Solenoid Valve
<u>DTC P0964-P0967</u>	Pressure Control Solenoid Valve 2
<u>DTC P0973 or P0974</u>	Shift Solenoid Valve 1
<u>DTC P0976 or P0977</u>	Shift Solenoid Valve 2
<u>DTC P0979 or P0980</u>	Shift Solenoid Valve 3
<u>DTC P1761 or P1762</u>	Up and Down Shift Switch Signal Message Counter/Transmission Mode Switch Signal Message Counter
<u>DTC P2669 or P2670</u>	Actuator High Control Group 2
<u>DTC P2723 or P2724</u>	Pressure Control Solenoid Valve 1 Stuck Off/On
<u>DTC P2727-P2730</u>	Pressure Control Solenoid Valve 1
<u>DTC P2761-P2764</u>	Torque Converter Clutch (TCC) Pressure Control Solenoid Valve
<u>DTC P2771</u>	Four Wheel Drive (4WD) Switch (NQF or NQH)
<u>DTC P2771</u>	Four Wheel Drive (4WD) Low Switch (NQG)

AUTOMATIC TRANSMISSION - 6L80 (MYC) OR 6L90 (MYD) - DIAGNOSTIC TROUBLE CODES

AUTOMATIC TRANSMISSION - 6L80 (MYC) OR 6L90 (MYD) - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0601, P0603, P0604, or P062F</u>	Control Module Memory
<u>DTC P0634</u>	Control Module Overtemperature
<u>DTC P0658 or P0659</u>	Actuator High Control Circuit Group 1
<u>DTC P0667, P0668, or P0669</u>	Control Module Temperature Sensor
<u>DTC P06AC, P06AD, or P06AE</u>	Control Module Power Up Temperature Sensor
<u>DTC P0711-P0713</u>	Transmission Fluid Temperature Sensor

DTC	Description
<u>DTC P0716 or P0717</u>	Input Speed Sensor
<u>DTC P071A</u>	Transmission Tow Mode Switch
<u>DTC P0722 or P0723</u>	Output Speed Sensor
<u>DTC P0741 or P0742</u>	/On
<u>DTC P0751 or P0752</u>	Shift Solenoid Valve 1 Performance - Stuck Off/On
<u>DTC P0756</u>	Shift Solenoid Valve 2 Performance - Stuck Off
<u>DTC P0776 or P0777</u>	Pressure Control Solenoid Valve 2 - Stuck Off/On
<u>DTC P0796 or P0797</u>	Pressure Control Solenoid Valve 3 - Stuck Off/On
<u>DTC P0815, P0816, P0826, or P1876</u>	Upshift/Downshift Switch And Enable Switch
<u>DTC P0842 or P0843</u>	Transmission Fluid Pressure Switch 1
<u>DTC P0850-P0852</u>	Park/Neutral Position Switch
<u>DTC P0872 or P0873</u>	Transmission Fluid Pressure Switch 3
<u>DTC P0877 or P0878</u>	Transmission Fluid Pressure Switch 4
<u>DTC P0961-P0963</u>	Line Pressure Control Solenoid
<u>DTC P0965-P0967</u>	Pressure Control Solenoid Valve 2
<u>DTC P0969-P0971</u>	Pressure Control Solenoid Valve 3
<u>DTC P0973 or P0974</u>	Shift Solenoid Valve 1
<u>DTC P0976 or P0977</u>	Shift Solenoid Valve 2
<u>DTC P0989 or P0990</u>	Transmission Fluid Pressure Switch 5
<u>DTC P1761</u>	Up and Down Shift Switch Signal Message Counter
<u>DTC P1762</u>	Transmission Mode Switch Signal Message Counter
<u>DTC P182E or P1915</u>	Internal Mode Switch
<u>DTC P2714 or P2715</u>	Pressure Control Solenoid Valve 4 - Stuck Off/On
<u>DTC P2719-P2721</u>	Pressure Control Solenoid 4
<u>DTC P2723 or P2724</u>	Pressure Control Solenoid Valve 5 - Stuck Off/On
<u>DTC P2728-P2730</u>	Pressure Control (PC) Solenoid Valve 5
<u>DTC P2762, P2763, or P2764</u>	Torque Converter Clutch (TCC) Pressure Control Solenoid
<u>DTC P2771</u>	Four Wheel Drive (4WD) Switch (NQF or NQH)
<u>DTC P2771</u>	Four Wheel Drive (4WD) Low Switch (NQG)

AUTOMATIC TRANSMISSION - 8L90 (M5U M5X) - DIAGNOSTIC TROUBLE CODES (1500)

AUTOMATIC TRANSMISSION - 8L90 (M5U M5X) - DIAGNOSTIC TROUBLE CODES (1500)

DTC	Description
<u>DTC P0601-P0604, P0606, P062F, P16F3, P16F4, or P16FB</u>	Control Module Memory
<u>DTC P0658 or P0659</u>	Actuator High Control Circuit Group 1
<u>DTC P0711-P0713</u>	Transmission Fluid Temperature Sensor
<u>DTC P0716, P0717, P07BF, or P07C0</u>	Input Speed Sensor
<u>DTC P071A</u>	Transmission Tow Mode Switch
<u>DTC P0722, P0723, P077C, or P077D</u>	Output Speed Sensor

DTC	Description
<u>DTC P0746 or P0747</u>	Transmission Control Solenoid Valve 1 Stuck Off/On
<u>DTC P0776 or P0777</u>	Transmission Control Solenoid Valve 2 Stuck Off/On
<u>DTC P0796 or P0797</u>	Transmission Control Solenoid Valve 3 Stuck Off/On
<u>DTC P0815, P0816, or P0826</u>	Upshift/Downshift Switch
<u>DTC P0851</u>	Park/Neutral Position Switch
<u>DTC P0960, P0962, or P0963</u>	Transmission Control Solenoid Valve 1
<u>DTC P0964, P0966, or P0967</u>	Transmission Control Solenoid Valve 2
<u>DTC P0968, P0970, or P0971</u>	Transmission Control Solenoid Valve 3
<u>DTC P171A-P171C</u>	Transmission Fluid Pressure Accumulator Solenoid
<u>DTC P175F</u>	Acceleration Sensor Signal Message Counter
<u>DTC P1761</u>	Up and Down Shift Switch Signal Message Counter
<u>DTC P1762</u>	Transmission Mode Switch Signal Message Counter
<u>DTC P176B-P176D</u>	Intermediate Speed Sensor
<u>DTC P1824, P182D, P18B8, P18BD, or P18C2</u>	Internal Mode Switch P
<u>DTC P182A, P1838, P18B5, P18BA, or P18BF</u>	Internal Mode Switch A
<u>DTC P182B, P182C, P18B6, P18BB, or P18C0</u>	Internal Mode Switch B
<u>DTC P182E or P1915</u>	Internal Mode Switch
<u>DTC P182F, P1839, P18B7, P18BC, or P18C1</u>	Internal Mode Switch C
<u>DTC P1840, P1841, P18B9, P18BE, or P18C3</u>	Internal Mode Switch S
<u>DTC P2670 or P2671</u>	Actuator High Control Circuit Group 2
<u>DTC P2714 or P2715</u>	Transmission Control Solenoid Valve 4 Stuck Off/On
<u>DTC P2718, P2720, or P2721</u>	Transmission Control Solenoid Valve 4
<u>DTC P2723 or P2724</u>	Transmission Control Solenoid Valve 5 Stuck Off/On
<u>DTC P2727, P2729, or P2730</u>	Transmission Control Solenoid Valve 5
<u>DTC P2736, P2738, or P2739</u>	Transmission Control Solenoid Valve 6
<u>DTC P27A7-P27AD</u>	Transmission Control Solenoid Valve 1-7
<u>DTC P2808 or P2809</u>	Torque Converter Clutch (TCC) System Stuck Off/On
<u>DTC P2812, P2814, or P2815</u>	Transmission Control Solenoid Valve 7
<u>DTC P2817 or P2818</u>	Transmission Control Solenoid Valve 8 Stuck Off/On
<u>DTC P281D or P281E</u>	Transmission Control Solenoid Valve 8
<u>DTC P2824, P2826, or P2827</u>	Transmission Control Solenoid Valve 9

BATTERY, CHARGING SYSTEM AND STARTING SYSTEM - HYBRID - DIAGNOSTIC TROUBLE CODES

BATTERY, CHARGING SYSTEM AND STARTING SYSTEM - HYBRID - DIAGNOSTIC TROUBLE CODES

DTC	Description
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DTC	Description
<u>DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, C12E1, C12E2, P0560, P0562, or P0563</u>	Device Power/Voltage
<u>DTC B1516</u>	Battery Current Sensor
<u>DTC B1527</u>	Parasitic Load

BATTERY, CHARGING SYSTEM AND STARTING SYSTEM - NON-HYBRID - DIAGNOSTIC TROUBLE CODES

BATTERY, CHARGING SYSTEM AND STARTING SYSTEM - NON-HYBRID - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B1325, B1327, B1328, B1330, B1390, B1395, B1400, B1410, B1415, B1424, B1425, B1439, B1517, C0800, C0805, C0870, C0880, C0895, C0899, C0900, P0560-P0563, P0611, P1002, P129B, P129C, P15AE, P15AF, P17B0-P17B2, P17DD-P17DF, P1E19, or P1E1A</u>	Device Voltage
<u>DTC B1516</u>	Battery Current Sensor
<u>DTC B151A</u>	Low Battery Capacity
<u>DTC B1527</u>	Parasitic Load
<u>DTC P0561</u>	System Voltage
<u>DTC P0615, P0616, or P0617</u>	Starter Relay
<u>DTC P0621</u>	Generator L-Terminal (Diesel)
<u>DTC P0621</u>	Generator L-Terminal (Gasoline)
<u>DTC P0622</u>	Generator F-Terminal (Diesel)
<u>DTC P0622</u>	Generator F-Terminal (Gasoline)

BOLTED EXTERIOR BODY PANELS AND CLOSURES - DIAGNOSTIC TROUBLE CODES

BOLTED EXTERIOR BODY PANELS AND CLOSURES - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B3006</u>	Hood Ajar
<u>DTC P257D-P257F</u>	Engine Hood Switch

BUMPERS AND FASCIAS - DIAGNOSTIC TROUBLE CODES

BUMPERS AND FASCIAS - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P059F or P151E</u>	Active Grille Air Shutter

CELLULAR SYSTEM, ENTERTAINMENT SYSTEM, AND NAVIGATION SYSTEM - DIAGNOSTIC TROUBLE CODES

CELLULAR SYSTEM, ENTERTAINMENT SYSTEM, AND NAVIGATION SYSTEM - DIAGNOSTIC

TROUBLE CODES

DTC	Description
<u>DTC B0997</u>	Auxiliary Electronic Control Unit
<u>DTC B1024</u>	Circuit Board Temperature Sensor (Audio Amplifier)
<u>DTC B1024</u>	Circuit Board Temperature Sensor (Radio)
<u>DTC B1024</u>	Circuit Board Temperature Sensor (Human Machine Interface Control Module)
<u>DTC B1025-B1135</u>	Audio Output (UQ3/UQ5)
<u>DTC B1025-B1135</u>	Audio Output (UQG)
<u>DTC B1025-B1135</u>	Audio Output (UQA with Front Bench Seat)
<u>DTC B1025-B1135</u>	Audio Output (UQA with Front Bucket Seats)
<u>DTC B123E</u>	Radio Keypad Button Signal
<u>DTC B124B</u>	USB 1 (IO3)
<u>DTC B124B</u>	USB 1 (IOB)
<u>DTC B124B</u>	USB 1 (IO5/IO6)
<u>DTC B124F</u>	Universal Serial Bus (USB)
<u>DTC B125A</u>	Antenna Signal
<u>DTC B125C</u>	Satellite Antenna
<u>DTC B1271</u>	Theft Protection Active
<u>DTC B1277</u>	Microphone 1 (IO5/IO6)
<u>DTC B1277</u>	Cellular Phone Microphone (IOB)
<u>DTC B127A</u>	Auxiliary Video Input Signal
<u>DTC B127E</u>	Front Video Display (IO3)
<u>DTC B127E</u>	Front Video Display (IOB)
<u>DTC B127E</u>	Front Video Display (IO5/IO6)
<u>DTC B1280</u>	Rear Seat Entertainment Input Signal
<u>DTC B12A4</u>	Infotainment Faceplate Control Module A
<u>DTC B12A6</u>	Info Display Module
<u>DTC B12A8</u>	Optical Media Drive Theft Locked
<u>DTC B2455</u>	Cellular Phone Microphone
<u>DTC B2462</u>	Global Positioning System (UE1 with IO5/IO6)
<u>DTC B2462</u>	Global Positioning System (without UE1)
<u>DTC B2462</u>	Global Positioning System (UE1 with IOB)
<u>DTC B2470</u>	Cellular Phone Antenna
<u>DTC B2476 or B2482</u>	Cellular Phone Select Service Switch
<u>DTC B2485</u>	Wireless Communication (BT) Antenna

CRUISE CONTROL SYSTEM - DIAGNOSTIC TROUBLE CODES

CRUISE CONTROL SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C</u>	Cruise Control Malfunction
<u>DTC P0571</u>	Cruise Control Brake Switch

DTC	Description
<u>DTC P0572 or P0573</u>	Brake Switch Circuit 1
<u>DTC P0575</u>	Cruise Control Switch Signal Message Counter
<u>DTC P0703</u>	Brake Switch Signal Message Counter
<u>DTC P1553</u>	Distance Sensing Cruise Control Signal Message Counter
<u>DTC P158A</u>	Cruise Control Calibration

DATA COMMUNICATIONS SYSTEM - DIAGNOSTIC TROUBLE CODES

DATA COMMUNICATIONS SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B1000</u>	Electronic Control Unit
<u>DTC B1001</u>	Option Configuration
<u>DTC B101D</u>	Electronic Control Unit Hardware
<u>DTC B101E</u>	Electronic Control Unit Software
<u>DTC C056D</u>	Electronic Control Unit Hardware
<u>DTC C056E</u>	Electronic Control Unit Software
<u>DTC P0601-P0607, P060A-P060C, P062F, P16E9-P16F0, or P262B</u>	Control Module Memory/Programming/Control Module Analog to Digital Converter
<u>DTC P1E8E-P1E91</u>	Hybrid/EV Battery Interface Control Module 1
<u>DTC P1E94-P1E97</u>	Hybrid/EV Battery Interface Control Module 2
<u>DTC U0020</u>	Low Speed CAN Bus
<u>DTC U0028</u>	MOST Bus
<u>DTC U0029</u>	MOST Bus Performance
<u>DTC U0073 or U2100</u>	Control Module Communication Bus A/CAN Bus
<u>DTC U0074</u>	Control Module Communication (Powertrain Expansion Bus with HP5)
<u>DTC U0074</u>	Control Module Communication (Powertrain Expansion Bus without HP5)
<u>DTC U0075</u>	Control Module Communication Object Detection CAN Bus
<u>DTC U0076</u>	Control Module Communication Powertrain Sensor CAN Bus
<u>DTC U0077</u>	Control Module Communication Chassis Expansion CAN Bus
<u>DTC U0078</u>	Control Module Communication Low Speed CAN Bus
<u>DTC U007B</u>	Control Module Communication High Speed Extension CAN Bus
<u>DTC U007C</u>	Control Module Communication High Speed Extension CAN Bus 2
<u>DTC U007D</u>	Control Module Communication Low Speed Extension CAN Bus
<u>DTC U0100-U02FF</u>	Control Module U Code List (without HP5)
<u>DTC U0100-U02FF</u>	Control Module U Code List (with HP5)

DTC	Description
<u>DTC U010C, U010E, U029D, U029E, or U02A3</u>	Lost Communication with Control Module
<u>DTC U01A0</u>	Lost Communication with Hybrid/EV Battery Interface Control Module 1
<u>DTC U01A1</u>	Lost Communication with Hybrid/EV Battery Interface Control Module 2
<u>DTC U0300-U0336</u>	Control Module U Code List
<u>DTC U0400-U05FF</u>	Control Module U Code List
<u>DTC U1026</u>	Lost Communication with Transfer Case Control Module
<u>DTC U1340-U135F</u>	Control Module U Code List
<u>DTC U1500-U15FF</u>	Control Module U Code List
<u>DTC U179A</u>	Lost Communication with Hybrid/EV Powertrain Control Module 2
<u>DTC U179C</u>	Lost Communication with One or More Hybrid/EV Battery Interface Control Modules
<u>DTC U1803</u>	Lost Communication with Hybrid/EV Powertrain Control Module 2
<u>DTC U1814</u>	Powertrain Wake-Up Communication
<u>DTC U1817</u>	Lost Communication with Hybrid Powertrain Control Module on Powertrain Expansion CAN Bus
<u>DTC U1818</u>	Lost Communication with Engine Control Module on Powertrain Expansion Communication Bus
<u>DTC U182A</u>	Hybrid Powertrain Control Module Lost Communication with Battery Energy Control Module on Powertrain Expansion CAN Bus
<u>DTC U182D</u>	Lost Communication with Hybrid/EV Powertrain Control Module 2 on Powertrain Expansion Communication
<u>DTC U1836</u>	Lost Communication with Amplifier on Low Speed CAN Bus
<u>DTC U183E</u>	Lost Communication with Telematics Communication Interface Control Module on Low Speed CAN Bus
<u>DTC U184A</u>	Lost Communication with Body Control Module on Low Speed CAN Bus
<u>DTC U184B</u>	Lost Communication with Remote Heater and Air Conditioning Control Module on Low Speed CAN Bus
<u>DTC U184C</u>	Lost Communication with Instrument Cluster on Low Speed CAN Bus
<u>DTC U184D</u>	Lost Communication with Radio on Low Speed CAN Bus
<u>DTC U184E</u>	Lost Communication with Inflatable Restraint Sensing and Diagnostic Module on Low Speed CAN Bus

DTC	Description
<u>DTC U18A2</u>	Lost Communication with Fuel Pump Driver Control Module
<u>DTC U18B9-U18BF</u>	High Speed CAN Bus Subnet
<u>DTC U18C8</u>	Glow Plug Control Module Lost Communication with Engine Control Module
<u>DTC U2098</u>	MOST Communication Enable
<u>DTC U2099</u>	High Speed Communication Enable
<u>DTC U2160-U2231</u>	Control Module U Code List
<u>DTC U2500-U25FF</u>	Control Module U Code List
<u>DTC U2616</u>	Fuel Pump Driver Control Module Lost Communication with ECM
<u>DTC U3000</u>	Control Module
<u>DTC U3012</u>	Control Module Improper Wake-up Performance

ENGINE CONTROLS/FUEL - 4.3L - DIAGNOSTIC TROUBLE CODES

ENGINE CONTROLS/FUEL - 4.3L - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0010, P0011, P2088, or P2089</u>	Camshaft Position Actuator Solenoid
<u>DTC P0016</u>	Crankshaft Position - Intake Camshaft Position Not Plausible
<u>DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161</u>	HO2S Heater
<u>DTC P0068 or P1101</u>	Throttle Body Air Flow/Intake Air Flow
<u>DTC P0089, P228C, or P228D</u>	Fuel Pressure Regulator
<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u>	Fuel Pressure Regulator
<u>DTC P0096 or P0111</u>	Intake Air Temperature (IAT) Sensor 1/2
<u>DTC P0097, P0098, or P0099</u>	Intake Air Temperature (IAT) Sensor 2
<u>DTC P00C6</u>	Fuel Rail Pressure Low
<u>DTC P00C7</u>	Intake Air Pressure Measurement System - Multiple Sensors Not Plausible
<u>DTC P00F4-P00F6</u>	Intake Air Humidity Sensor
<u>DTC P0101</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0102 or P0103</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0106</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0107 or P0108</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0112, P0113, or P0114</u>	Intake Air Temperature (IAT) Sensor 1
<u>DTC P0116</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0117, P0118, or P0119</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135</u>	Throttle Position Sensor 1/2
<u>DTC P0128</u>	Engine Coolant Temperature (ECT) Below Thermostat Regulating Temperature
<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, or P0158</u>	HO2S Voltage

DTC	Description
<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P015A-P015D, P1133, P1153, or P2270-P2273</u>	HO2S
<u>DTC P0171, P0172, P0174, or P0175</u>	Fuel Trim System
<u>DTC P0178 or P0179</u>	Fuel Composition Sensor
<u>DTC P018B</u>	Fuel Pressure Sensor
<u>DTC P018C or P018D</u>	Fuel Pressure Sensor
<u>DTC P0191-P0193, P127C, P127D, P128A-P128D, P128F, P16E4, or P16E5</u>	Fuel Rail Pressure Sensor
<u>DTC P0201-P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277</u>	Cylinder 1-6 Injector
<u>DTC P0231 or P0232</u>	Fuel Pump Control
<u>DTC P023F</u>	Fuel Pump Control
<u>DTC P0300-P0306</u>	Engine Misfire
<u>DTC P0315</u>	Crankshaft Position System Variation Not Learned
<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u>	Knock Sensor System
<u>DTC P0335 or P0336</u>	Crankshaft Position Sensor
<u>DTC P0340 or P0341</u>	Intake Camshaft Position Sensor
<u>DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316</u>	Ignition Coil
<u>DTC P0420 or P0430</u>	Catalyst System
<u>DTC P0442</u>	Evaporative Emission (EVAP) System Small Leak Detected
<u>DTC P0443, P0458, or P0459</u>	Evaporative Emission (EVAP) Purge Solenoid
<u>DTC P0446</u>	Evaporative Emission (EVAP) Vent System
<u>DTC P0449, P0498, or P0499</u>	Evaporative Emission (EVAP) Vent Solenoid
<u>DTC P0451-P0454</u>	Fuel Tank Pressure Sensor
<u>DTC P0455</u>	Evaporative Emission (EVAP) System Large Leak Detected
<u>DTC P0496</u>	Evaporative Emission (EVAP) System Flow During Non-Purge
<u>DTC P0506 or P0507</u>	Idle Speed
<u>DTC P05CC</u>	Cold Start Intake Camshaft Position System
<u>DTC P050D</u>	Cold Start Rough Idle
<u>DTC P057B-P057E</u>	Brake Pedal Position Sensor
<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P262B</u>	Control Module Memory/Programming
<u>DTC P0628</u>	Fuel Pump Enable
<u>DTC P0641, P0651, P0697, or P06A3</u>	5V Reference
<u>DTC P0650, P263A, or P263B</u>	Malfunction Indicator Lamp
<u>DTC P0685-P0687, P0689, P0690, or P1682</u>	Engine Controls Ignition Relay/Ignition Switch
<u>DTC P0700</u>	Transmission Control Module Requested MIL

DTC	Description
<u>DTC P10E1-P10E4</u>	Ignition On/Start Bypass Relay
<u>DTC P1248-P124D</u>	Cylinder 1-6 Injector High Control
<u>DTC P1255</u>	Fuel Pump Control Module Driver
<u>DTC P127C or P127D</u>	Fuel Rail Pressure Sensor 2
<u>DTC P129B or P129C</u>	Fuel Pump Driver Control Module System Voltage
<u>DTC P129D</u>	Fuel Pump Driver Control Module Ignition On/Start Switch
<u>DTC P129E or P12A8</u>	Fuel Pump Driver Control Module Signal Message Counter
<u>DTC P12A6</u>	Fuel Pump Driver Control Module Enable
<u>DTC P135A or P135B</u>	Ignition Coil Supply Voltage
<u>DTC P1400</u>	Cold Start Emission Reduction Control System
<u>DTC P150C</u>	Transmission Control Module Engine Speed Request Signal Message Counter
<u>DTC P1516, P2101, P2119, or P2176</u>	Throttle Actuator/Throttle Actuator Control (TAC) Module
<u>DTC P155D</u>	Hill Decent Control Message Counter
<u>DTC P163A</u>	Control Module Fuel Pressure Regulator 1
<u>DTC P2096-P2099</u>	Post Catalyst Fuel Trim System
<u>DTC P2122, P2123, P2127, P2128, or P2138</u>	Accelerator Pedal Position (APP) Sensor 1/2
<u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216A-P216C, P216E, or P216F</u>	Cylinder 1-6 Injector
<u>DTC P2199</u>	Intake Air Temperature (IAT) Sensors 1-2 Not Plausible
<u>DTC P219A or P219B</u>	Fuel Trim Cylinder Balance
<u>DTC P2227-P2230</u>	Barometric Pressure (BARO) Sensor
<u>DTC P2269</u>	Water in Fuel
<u>DTC P2544</u>	Transmission Torque Request Circuit Message Counter
<u>DTC P2635</u>	Fuel Pump Flow
<u>DTC P3400</u>	Cylinder Deactivation System
<u>DTC P3417, P3419, P3420, P3441, P3443, or P3444</u>	Cylinder Deactivation System

ENGINE CONTROLS/FUEL - 5.3L (L83) OR 6.2L (L86) - DIAGNOSTIC TROUBLE CODES

ENGINE CONTROLS/FUEL - 5.3L (L83) OR 6.2L (L86) - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0010, P0011, P2088, or P2089</u>	Camshaft Position Actuator Solenoid
<u>DTC P0016</u>	Crankshaft Position - Intake
<u>DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161</u>	HO2S Heater
<u>DTC P0068 or P1101</u>	Throttle Body Air Flow/System

DTC	Description
<u>DTC P0089, P228C, or P228D</u>	Fuel Pressure Regulator
<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u>	Fuel Pressure Regulator
<u>DTC P0096 or P0111</u>	Intake Air Temperature (IAT) Sensor 1/2
<u>DTC P0097, P0098, or P0099</u>	Intake Air Temperature (IAT) Sensor 2
<u>DTC P00C6</u>	Fuel Rail Pressure Low
<u>DTC P00C7</u>	Intake Air Pressure Measurement System
<u>DTC P00F4-P00F6</u>	Intake Air Humidity Sensor
<u>DTC P00FE, P069E, P06EC, P0700, P0800, P0AC4, P1E00, P2561, P25A2, P25AF, P25C9, P26C8, or P26C9</u>	Requested MIL Illumination
<u>DTC P0101</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0102 or P0103</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0106</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0107 or P0108</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0112, P0113, or P0114</u>	Intake Air Temperature (IAT) Sensor 1
<u>DTC P0116</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0117, P0118, or P0119</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135</u>	Throttle Position Sensor 1/2
<u>DTC P0128</u>	Engine Coolant Temperature (ECT) Below Thermostat Regulating Temperature
<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, or P0158</u>	HO2S
<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P015A-P015D, P1133, P1153, or P2270-P2273</u>	HO2S
<u>DTC P0171, P0172, P0174, or P0175</u>	Fuel Trim System
<u>DTC P0178 or P0179</u>	Fuel Composition Sensor
<u>DTC P018B-P018D</u>	Fuel Pressure Sensor
<u>DTC P0191-P0193, P127C, P127D, P128A-P128D, P128F, P16E4, or P16E5</u>	Fuel Rail Pressure Sensor 1/2
<u>DTC P0201-P0208, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, P0277, P0279, P0280, P0282, or P0283</u>	Cylinder 1-8 Injector
<u>DTC P0231, P0232, or P023F</u>	Fuel Pump Control
<u>DTC P0300-P0308</u>	Engine Misfire
<u>DTC P0315</u>	Crankshaft Position System
<u>DTC P0324, P0326, P0331, P06B6, or P06B7</u>	Knock Sensor
<u>DTC P0325, P0327, P0328, P0330, P0332, or P0333</u>	Knock Sensor
<u>DTC P0335 or P0336</u>	Crankshaft Position Sensor
<u>DTC P0340 or P0341</u>	Intake Camshaft Position Sensor
<u>DTC P034A or P034B</u>	Crankshaft Position Sensor (L8B)

ENGINE CONTROLS/FUEL - 6.0L - DIAGNOSTIC TROUBLE CODES

ENGINE CONTROLS/FUEL - 6.0L - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0010, P0011, P2088, or P2089</u>	Camshaft Position Actuator/System
<u>DTC P0016</u>	Intake Camshaft Position Not Plausible
<u>DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161</u>	HO2S Heater
<u>DTC P0068 or P1101</u>	Throttle Body Air Flow/Air Flow System
<u>DTC P0096 or P0111</u>	Intake Air Temperature (IAT) Sensor 1/2
<u>DTC P0097, P0098, or P0099</u>	Intake Air Temperature (IAT) Sensor 2
<u>DTC P00C7</u>	Intake Air Pressure Measurement System
<u>DTC P00F4-P00F6</u>	Intake Air Humidity Sensor
<u>DTC P00FE, P069E, P06EC, P0700, P0800, P0AC4, P1E00, P2561, P25A2, P25AF, P25C9, P26C8, or P26C9</u>	Module Requested MIL
<u>DTC P0101</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0102 or P0103</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0106</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0107 or P0108</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0111</u>	Intake Air Temperature (IAT) Sensor
<u>DTC P0112, P0113, or P0114</u>	Intake Air Temperature (IAT) Sensor 1
<u>DTC P0116</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0117 or P0118</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0119</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135</u>	Throttle Position Sensor 1/2
<u>DTC P0128</u>	Engine Coolant Temperature (ECT) Below Thermostat Regulating Temperature
<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, or P0158</u>	HO2S
<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P015A-P015D, or P2270-P2273</u>	HO2S
<u>DTC P155D</u>	Hill Decent Control Message Counter
<u>DTC P0171, P0172, P0174, or P0175</u>	Fuel Trim System
<u>DTC P018B-P018D</u>	Fuel Pressure Sensor(Chassis Control Module)
<u>DTC P0201-P0208, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, P0277, P0279, P0280, P0282, or P0283</u>	Cylinder Injector 1-8
<u>DTC P0231, P0232, or P023F</u>	Fuel Pump Control (Chassis Control Module)
<u>DTC P025A</u>	Fuel Pump Control Module (Chassis Control Module)
<u>DTC P0300-P0308</u>	Engine Misfire
<u>DTC P0315</u>	Crankshaft Position System Variation Not Learned
<u>DTC P0324-P0328, P0330-P0333, P06B6, or P06B7</u>	Knock Sensor
<u>DTC P0335 or P0336</u>	Crankshaft Position Sensor
<u>DTC P0340 or P0341</u>	Intake Camshaft Position Sensor

DTC	Description
<u>DTC P034A or P034B</u>	Crankshaft Position Sensor
<u>DTC P0351-P0358, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, P2316, P2318, P2319, P2321, or P2322</u>	Ignition Coil 1-8
<u>DTC P0420 or P0430</u>	Catalyst System (L96 - Chassis Cab (incompletes), LW9 (Box delete))
<u>DTC P0420 or P0430</u>	Catalyst System (L96 - Pickup complete)
<u>DTC P0420 or P0430</u>	Catalyst System (LC8)
<u>DTC P0442</u>	Evaporative Emission (EVAP) System Small Leak Detected
<u>DTC P0446</u>	Evaporative Emission (EVAP) Vent System
<u>DTC P0443, P0458, or P0459</u>	Evaporative Emission (EVAP) Purge Solenoid Valve
<u>DTC P0449, P0498, or P0499</u>	Evaporative Emission (EVAP) Vent Solenoid
<u>DTC P0451-P0454</u>	Fuel Tank Pressure Sensor
<u>DTC P0455</u>	Evaporative Emission (EVAP) System Large Leak Detected
<u>DTC P0496</u>	Evaporative Emission (EVAP) System Flow During Non-Purge
<u>DTC P0506 or P0507</u>	Idle Speed
<u>DTC P057B-P057D</u>	Brake Pedal Position Sensor
<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P262B</u>	Control Module Memory/Programming
<u>DTC P0628 or P0629</u>	Fuel Pump Relay
<u>DTC P0641 or P06A6</u>	5V Reference (Chassis Control Module)
<u>DTC P0641, P0651, P0697, or P06A3</u>	5V Reference
<u>DTC P0650, P263A, or P263B</u>	Malfunction Indicator Lamp
<u>DTC P0685-P0687, P0689, P0690, or P1682</u>	Engine Controls Ignition Relay
<u>DTC P0700</u>	Transmission Control Module Requested MIL
<u>DTC P1111 or P1127</u>	Intake Air Temperature Sensor
<u>DTC P1255 or P064A</u>	Fuel Pump Control Module (Chassis Control Module)
<u>DTC P1400</u>	Cold Start Emission Reduction Control
<u>DTC P150C</u>	Transmission Control Module Engine Speed Request Signal Message Counter
<u>DTC P1516, P2101, P2119, or P2176</u>	Throttle Actuator
<u>DTC P2096-P2099</u>	Post Catalyst Fuel Trim System
<u>DTC P2122, P2123, P2127, P2128, or P2138</u>	Accelerator Pedal Position (APP) Sensor 1/2
<u>DTC P219A or P219B</u>	Fuel Trim Cylinder Balance
<u>DTC P2199</u>	Intake Air Temperature (IAT) Sensors 1-2 Not Plausible
<u>DTC P2227-P2230</u>	Barometric Pressure (BARO) Sensor
<u>DTC P2544</u>	Transmission Torque Request Circuit Message Counter
<u>DTC P2632-P2634</u>	Fuel Transfer Pump Relay
<u>DTC P2635</u>	Fuel Pump Flow (Chassis Control Module)

DTC	Description
<u>DTC P2636</u>	Fuel Transfer Pump

ENGINE CONTROLS/FUEL - 6.6L (LML) - DIAGNOSTIC TROUBLE CODES

ENGINE CONTROLS/FUEL - 6.6L (LML) - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0016</u>	Crankshaft Position - Camshaft Position Not Plausible
<u>DTC P003A</u>	Turbocharger Boost Control
<u>DTC P0046 or P2599</u>	Turbocharger Boost Control
<u>DTC P007B-P007E</u>	Charge Air Cooler Temperature Sensor 1
<u>DTC P0087, P0089, P228C, P228D, or P2293</u>	Fuel Rail Low Pressure
<u>DTC P0090, P0091, or P0092</u>	Fuel Pressure Regulator 1
<u>DTC P0096 or P0111</u>	Intake Air Temperature (IAT) Sensor 1/2
<u>DTC P0097, P0098, or P0099</u>	Intake Air Temperature (IAT) Sensor 2
<u>DTC P00AF</u>	Turbocharger Boost Control Module
<u>DTC P00C7</u>	Intake Air Pressure Measurement System
<u>DTC P00E9</u>	Intake Air Temperature (IAT) Sensor 3
<u>DTC P00EA-P00EC</u>	Intake Air Temperature (IAT) Sensor 3
<u>DTC P00F4-P00F6</u>	Intake Air Humidity Sensor
<u>DTC P0101</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0102 or P0103</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0106</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0107 or P0108</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0112, P0113, or P0114</u>	Intake Air Temperature (IAT) Sensor 1
<u>DTC P0117 or P0118</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0128</u>	Engine Coolant Temperature (ECT) Below Thermostat Temperature
<u>DTC P013A, P013B, P014C, or P014D</u>	HO2S Slow Response Sensor 1/2
<u>DTC P0171 or P0172</u>	Fuel System Lean/Rich
<u>DTC P0181-P0184</u>	Fuel Temperature Sensor
<u>DTC P018B-P018D</u>	Fuel Pressure Sensor
<u>DTC P0191, P0192, or P0193</u>	Fuel Rail Pressure Sensor 1
<u>DTC P01CB-P01CF, P01D0-P01D9, or P01DA</u>	Cylinder 1-8 Injection Timing
<u>DTC P01F0</u>	Coolant Temperature Dropped Below Diagnostic Monitoring Temperature
<u>DTC P0201-P0208, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, P0277, P0279, P0280, P0282, or P0283</u>	Cylinder 1-8 Injector
<u>DTC P020A-P020F, P021A, or P021B</u>	Cylinder 1-8 Injection Timing
<u>DTC P0216</u>	Injector Timing
<u>DTC P0234 or P0299</u>	Engine Overboost/Underboost
<u>DTC P0263, P0266, P0269, P0272, P0275, P0278, P0281, or P0284</u>	Cylinder 1-8 Balance

DTC	Description
<u>DTC P026A</u>	Charge Air Cooler
<u>DTC P026C or P026D</u>	Injection Quantity Too Low/High
<u>DTC P02CC-P02CF, P02D0-P02D9, P02DA, or P02DB</u>	Injector Exceeded Minimum/Maximum Learning Limit
<u>DTC P02E0, P02E3, P02EB, P122B, P122C, or P1425</u>	Intake Air Flow Valve
<u>DTC P02E1 or P02E5</u>	Intake Air Flow Valve
<u>DTC P02E4 or P02E5</u>	Intake Air Flow Valve
<u>DTC P02EE, P02EF, or P02F0-P02F5</u>	Cylinder 1-8 Injector
<u>DTC P0300-P0308</u>	Engine Misfire
<u>DTC P0315</u>	Crankshaft Position System Variation Not Learned
<u>DTC P0335 or P0336</u>	Crankshaft Position Sensor
<u>DTC P0340 or P0341</u>	Camshaft Position Sensor
<u>DTC P037A, P037B, or P0381</u>	Wait to Start Indicator
<u>DTC P0401 or P0402</u>	Exhaust Gas Recirculation (EGR) Flow Insufficient/Excessive
<u>DTC P0403, P0489, P0490, P1402, P1407, or P140D-P140F</u>	Exhaust Gas Recirculation (EGR) Control
<u>DTC P0405 or P0406</u>	Exhaust Gas Recirculation (EGR) Position Sensor
<u>DTC P040B-P040E or P041B-P041E</u>	Exhaust Gas Recirculation (EGR) Temperature Sensor 1/2
<u>DTC P0421</u>	Catalyst 1
<u>DTC P0422</u>	Catalyst 2
<u>DTC P042E or P042F</u>	Exhaust Gas Recirculation
<u>DTC P049D</u>	Exhaust Gas Recirculation (EGR) Position Not Learned
<u>DTC P0506 or P0507</u>	Idle Speed
<u>DTC P0545, P0546, P2032, P2033, P242C, P242D, P2470, P2471, P2481, or P2482</u>	Exhaust Gas Temperature Sensor 1-5
<u>DTC P054E or P054F</u>	Idle Control - Fuel Quantity
<u>DTC P057B-P057E</u>	Brake Pedal Position Sensor
<u>DTC P0601-P0604, P0606, P062B, P062D, P062F, P0630, P16F3, or P262B</u>	Control Module Memory/Programming
<u>DTC P0627-P0629</u>	Fuel Pump Speed
<u>DTC P0641, P0651, P0697, or P06A3</u>	5 V Reference 1-4
<u>DTC P064C</u>	Glow Plug Control Module
<u>DTC P0650</u>	Malfunction Indicator Lamp
<u>DTC P0650, P263A, or P263B</u>	Malfunction Indicator Lamp
<u>DTC P066A-P066F, P0671-P0678, P067A-P067F, or P068C-P068F</u>	Cylinder 1-8 Glow Plug
<u>DTC P0685-P0687, P0689, P0690, or P1682</u>	Engine Controls Ignition Relay
<u>DTC P06C5-P06C9 or P06CA-P06CC</u>	Cylinder 1-8 Glow Plug Incorrect
<u>DTC P0700</u>	Transmission Control Module

DTC	Description
<u>DTC P1004, P119D-P119F, P11BE, P11BF, P11C0, P11C7, P11C8, P11D0-P11D2, P11D5, P11D8, P11D9, P11DA, P11DC, P11FC-P11FE, P22A0, P22A1, P22A3-P22A9, or P22FE</u>	NOx Sensor 2
<u>DTC P1007 or P129D</u>	Fuel Pump Driver Control Module Ignition On/Start Switch
<u>DTC P1009</u>	Fuel Pump Driver Control Module Temperature High Signal Message Counter
<u>DTC P100A</u>	Turbocharger Boost Control Signal Message Counter
<u>DTC P100B</u>	Turbocharger Boost Control Initial Position Learn Value Exceeded Learning Limit
<u>DTC P1015-P1019 or P101A</u>	Reductant Control Module Sensor Serial Communication Circuit
<u>DTC P101B-P101E, P16AD, or P16AE</u>	Glow Plug Control Module Temperature Sensor 2-3
<u>DTC P101F or P102D-P102F</u>	Glow Plug Control Module Temperature Sensor 1-3
<u>DTC P1029 or P102A-P102C</u>	Fuel Pump Phase U-V-W
<u>DTC P103F or P1040</u>	Reductant Pump Driver
<u>DTC P1048, P1049, or P2047-P2049</u>	Reductant Injector High Control
<u>DTC P1050</u>	Reductant Level Sensor
<u>DTC P1051 or P1052</u>	Reductant Heater 1-2 Driver
<u>DTC P1056-P105A</u>	Reductant Pump
<u>DTC P1089</u>	Fuel Rail Pressure Performance During Deceleration Fuel Cut-Off
<u>DTC P10D1</u>	Reductant Injector Temperature - Exhaust Gas Temperature Not Plausible
<u>DTC P10D5-P10D8</u>	Charge Air Cooler Temperature Sensor 2
<u>DTC P1103</u>	Water in Fuel Signal Message Counter
<u>DTC P111E</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P113B-P113F</u>	Exhaust Gas Temperature Sensor 1-5
<u>DTC P115E, P115F, P1160, P116A-P116F, P1192-P1194, P119A-P119C, P11C5, P11C6, P11CC, P11D3, P11DB, P2202, P2203, P2205-P2211, P22F9, or P22FA</u>	O2/NOX Sensor
<u>DTC P1178 or P1179</u>	Fuel Pump Driver Control Module Sensor 1/2
<u>DTC P118B</u>	Particulate Matter Sensor Temperature
<u>DTC P118E, P118F, or P1196-P1198</u>	Exhaust Gas Temperature Sensor 1-5
<u>DTC P11B3, P22AB-P22AD, P22B2, P22B6, P22B7, or P2A01</u>	HO2S
<u>DTC P11FF</u>	Fuel Pump Command Signal Message Counter
<u>DTC P1248, P1249, or P124A-P124F</u>	Cylinder 1-8 Injector High Control
<u>DTC P122D</u>	Intake Air Flow Valve Position Sensor
<u>DTC P1255</u>	Fuel Pump Control Module Driver High Temperature
<u>DTC P127C or P127D</u>	Fuel Rail Pressure Sensor 2
<u>DTC P129E or P12A8</u>	Fuel Pump Driver Control Module Signal Message Counter

DTC	Description
<u>DTC P129F</u>	Fuel Pump Speed Signal
<u>DTC P12A6</u>	Fuel Pump Driver Control Module Enable
<u>DTC P130F</u>	Ignition On/Start Voltage Signal Message Counter
<u>DTC P1337</u>	Glow Plug Offset
<u>DTC P1338, P1339, or P133A-P133F</u>	Cylinder 1-8 Glow Plug Offset
<u>DTC P140B or P140C</u>	Exhaust Gas Recirculation (EGR) Slow Response
<u>DTC P1411-P1414, P245A, P245C, or P245D</u>	Exhaust Gas Recirculation (EGR) Cooler Bypass Valve
<u>DTC P1424</u>	Exhaust Gas Recirculation (EGR) Motor Overtemperature
<u>DTC P1428 or P142A</u>	EGR Temperature Sensor 1/2 - Intake Air Temperature 2 Not Plausible
<u>DTC P142B-P142F, P1435, or P1436</u>	Particulate Matter Sensor Control Module
<u>DTC P1436</u>	Particulate Matter Sensor Control Module Temperature Signal Message Counter
<u>DTC P1438</u>	Exhaust Gas Recirculation Cooler Bypass Motor
<u>DTC P144E or P144F</u>	Closed Loop Diesel Particulate Filter
<u>DTC P1474-P1479, P147B, or P1488</u>	Particulate Matter Sensor Electrode
<u>DTC P150C</u>	Transmission Control Module Engine Speed Request Signal Message Counter
<u>DTC P155D</u>	Hill Decent Control Message Counter
<u>DTC P157A</u>	Sensor Supply Voltage Relay
<u>DTC P161A</u>	Glow Plug Control Module
<u>DTC P163A</u>	Control Module Fuel Pressure Regulator 1
<u>DTC P163B</u>	Control Module Fuel Pressure Regulator 2
<u>DTC P163C</u>	Glow Plug Control Module Primary
<u>DTC P163D</u>	Glow Plug Control Module Secondary
<u>DTC P165C</u>	Sensor Reference Voltage Status Message Counter
<u>DTC P167F</u>	Battery Voltage Signal Message Counter
<u>DTC P02E8, P02E9, or P16A0-P16A2</u>	Sensor Communication Circuit 1/Intake Air Flow Valve Position Sensor
<u>DTC P16BC, P16BD, or P16BF</u>	Engine Controls Ignition Relay
<u>DTC P16D7-P16D9</u>	Sensor Supply Voltage Relay
<u>DTC P2002</u>	Diesel Particulate Filter (DPF) Low Efficiency
<u>DTC P200C</u>	Diesel Particulate Filter (DPF) High Temperature
<u>DTC P200E</u>	Catalyst System High Temperature
<u>DTC P203C or P203D</u>	Reductant Level Sensor
<u>DTC P204B</u>	Reductant Pressure Sensor
<u>DTC P204C or P204D</u>	Reductant Pressure Sensor
<u>DTC P205B-P205D</u>	Reductant Tank Temperature Sensor
<u>DTC P205E</u>	Reductant Tank Temperature Sensor
<u>DTC P206B-P206D</u>	Reductant Quality Sensor
<u>DTC P2081, P2085, P242E, P2472, or P2484</u>	Exhaust Gas Temperature Sensor 1-5
<u>DTC P208A, P208C, or P208D</u>	Reductant Pump

DTC	Description
<u>DTC P20B9-P20BF or P20C0-P20C4</u>	Reductant Heater 1-2
<u>DTC P20CB, P20CD, or P20CE</u>	Exhaust Aftertreatment Fuel Injector Control
<u>DTC P20E8 or P20E9</u>	Reductant Low/High Pressure
<u>DTC P20EE, P249D, P249E, or P2BAA</u>	NOx Catalyst Efficiency/Closed Loop Reductant Injection
<u>DTC P2122, P2123, P2127, P2128, or P2138</u>	Accelerator Pedal Position (APP) Sensor 1-2
<u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, or P2157</u>	Injector High Control Circuit Group 1-4
<u>DTC P214E</u>	Reductant Pump
<u>DTC P2199</u>	Intake Air Temperature (IAT) Sensor 1-2 Not Plausible
<u>DTC P21CB</u>	Reductant Control Module Supply Voltage
<u>DTC P220A or P220B</u>	NOx Sensor 1-2 Supply Voltage
<u>DTC P2227-P2230</u>	Barometric Pressure (BARO) Sensor 1
<u>DTC P2264</u>	Water in Fuel Sensor
<u>DTC P226D</u>	Diesel Particulate Filter
<u>DTC P227B-P227E</u>	Barometric Pressure (BARO) Sensor 2
<u>DTC P228A or P228B</u>	Fuel Pressure Regulator 1-2 Control - Forced Engine Shutdown
<u>DTC P2294-P2296</u>	Fuel Pressure Regulator 2
<u>DTC P2297 or P2A00</u>	HO2S Performance Sensor 1
<u>DTC P244A or P244B</u>	Diesel Particulate Filter (DPF) Low Differential Pressure
<u>DTC P244C</u>	Catalyst Low Temperature
<u>DTC P2452 or P2454-P2456</u>	Diesel Particulate Filter (DPF) Differential Pressure Sensor
<u>DTC P2453</u>	Diesel Particulate Filter (DPF) Differential Pressure Sensor
<u>DTC P2457</u>	Exhaust Gas Recirculation (EGR) Cooling System
<u>DTC P2459</u>	Diesel Particulate Filter
<u>DTC P245B</u>	Exhaust Gas Recirculation (EGR) Cooler Bypass Valve
<u>DTC P2463</u>	Diesel Particulate Filter (DPF) Soot Accumulation
<u>DTC P248A or P248C</u>	Reductant Heater 1-2
<u>DTC P2494 or P2495</u>	Exhaust Gas Recirculation (EGR) Cooler Bypass Position Sensor
<u>DTC P24A0 or P24A1</u>	Closed Loop Diesel Particulate Filter (DPF) Regeneration Control At Limit - Low/High Temperature
<u>DTC P24A4</u>	Diesel Particulate Filter (DPF) Soot Accumulation
<u>DTC P24A5</u>	Diesel Particulate Filter (DPF) Soot Accumulation
<u>DTC P24B0-P24B6, P24C7, P24D0, or P24D1</u>	Particulate Matter Sensor
<u>DTC P24C4</u>	Exhaust Gas Recirculation (EGR) Cooler Bypass Position Sensor Exceeded Learning Limit

DTC	Description
<u>DTC P2544</u>	Transmission Torque Request Circuit Message Counter
<u>DTC P25BD</u>	Unmetered Fuel - Forced Engine Shutdown
<u>DTC P2627 or P2628</u>	HO2S Pump Current Trim Voltage Sensor 1
<u>DTC P2632-P2634</u>	Fuel Pump 2 Relay
<u>DTC P2635</u>	Fuel Pump Flow Performance
<u>DTC P2636</u>	Fuel Pump 2 Flow
<u>DTC P263E</u>	Glow Plug Control Module Overtemperature
<u>DTC P2670 or P2671</u>	Actuator High Control Circuit Group 2
<u>DTC P2687-P2689</u>	Fuel Heater Relay
<u>DTC P268C-P268F or P2690-P2693</u>	Engine/Fuel Injector Calibration
<u>DTC P2AA5</u>	Exhaust Gas Recirculation (EGR) Cooler Bypass Motor High Temperature
<u>DTC P2ADA-P2ADD</u>	Reductant Tank Temperature Sensor 2

ENGINE COOLING SYSTEM - DIAGNOSTIC TROUBLE CODES

ENGINE COOLING SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0480, P0691, or P0692</u>	Cooling Fan Speed Output (L83, L86, L8B, LV3)
<u>DTC P0483 or P0493</u>	Cooling Fan System (L5P)
<u>DTC P0495</u>	Cooling Fan Speed Too High (L5P)
<u>DTC P0526</u>	Cooling Fan Speed Sensor
<u>DTC P1258</u>	Engine Coolant Over temperature
<u>DTC P2600-P2603</u>	Auxiliary Coolant Pump Relay

ENGINE MECHANICAL - 4.3L (LV3) - DIAGNOSTIC TROUBLE CODES

ENGINE MECHANICAL - 4.3L (LV3) - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P06DA-P06DC</u>	Engine Oil Pressure Control Solenoid
<u>DTC P06DA-P06DD</u>	Engine Oil Pressure Control Solenoid
<u>DTC P06DD or P06DE</u>	Engine Oil Pressure Control Solenoid Valve Stuck Off/On

ENGINE MECHANICAL - 5.3L (L83) OR 6.2L (L86) - DIAGNOSTIC TROUBLE CODES

ENGINE MECHANICAL - 5.3L (L83) OR 6.2L (L86) - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0010, P0011, P2088, or P2089</u>	Camshaft Position Actuator Solenoid
<u>DTC P0016</u>	Crankshaft Position - Intake
<u>DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161</u>	HO2S Heater
<u>DTC P0068 or P1101</u>	Throttle Body Air Flow/System

DTC	Description
<u>DTC P0089, P228C, or P228D</u>	Fuel Pressure Regulator
<u>DTC P0090-P0092, P00C8, P00C9, or P00CA</u>	Fuel Pressure Regulator
<u>DTC P0096 or P0111</u>	Intake Air Temperature (IAT) Sensor 1/2
<u>DTC P0097, P0098, or P0099</u>	Intake Air Temperature (IAT) Sensor 2
<u>DTC P00C6</u>	Fuel Rail Pressure Low
<u>DTC P00C7</u>	Intake Air Pressure Measurement System
<u>DTC P00F4-P00F6</u>	Intake Air Humidity Sensor
<u>DTC P00FE, P069E, P06EC, P0700, P0800, P0AC4, P1E00, P2561, P25A2, P25AF, P25C9, P26C8, or P26C9</u>	Requested MIL Illumination
<u>DTC P0101</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0102 or P0103</u>	Mass Air Flow (MAF) Sensor
<u>DTC P0106</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0107 or P0108</u>	Manifold Absolute Pressure (MAP) Sensor
<u>DTC P0112, P0113, or P0114</u>	Intake Air Temperature (IAT) Sensor 1
<u>DTC P0116</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0117, P0118, or P0119</u>	Engine Coolant Temperature (ECT) Sensor
<u>DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135</u>	Throttle Position Sensor 1/2
<u>DTC P0128</u>	Engine Coolant Temperature (ECT) Below Thermostat Regulating Temperature
<u>DTC P0131, P0132, P0137, P0138, P0151, P0152, P0157, or P0158</u>	HO2S
<u>DTC P0133, P013A-P013F, P014A, P014B, P0153, P015A-P015D, P1133, P1153, or P2270-P2273</u>	HO2S
<u>DTC P0171, P0172, P0174, or P0175</u>	Fuel Trim System
<u>DTC P0178 or P0179</u>	Fuel Composition Sensor
<u>DTC P018B-P018D</u>	Fuel Pressure Sensor
<u>DTC P0191-P0193, P127C, P127D, P128A-P128D, P128F, P16E4, or P16E5</u>	Fuel Rail Pressure Sensor 1/2
<u>DTC P0201-P0208, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, P0277, P0279, P0280, P0282, or P0283</u>	Cylinder 1-8 Injector
<u>DTC P0231, P0232, or P023F</u>	Fuel Pump Control
<u>DTC P0300-P0308</u>	Engine Misfire
<u>DTC P0315</u>	Crankshaft Position System
<u>DTC P0324, P0326, P0331, P06B6, or P06B7</u>	Knock Sensor
<u>DTC P0325, P0327, P0328, P0330, P0332, or P0333</u>	Knock Sensor
<u>DTC P0335 or P0336</u>	Crankshaft Position Sensor
<u>DTC P0340 or P0341</u>	Intake Camshaft Position Sensor
<u>DTC P034A or P034B</u>	Crankshaft Position Sensor (L8B)

DTC	Description
<u>DTC P0351-P0358, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, P2316, P2318, P2319, P2321, or P2322</u>	Ignition Coil 1-8
<u>DTC P0420 or P0430</u>	Catalyst System Bank 1/2
<u>DTC P0442</u>	Evaporative Emission (EVAP) System Small Leak Detected
<u>DTC P0443, P0458, or P0459</u>	Evaporative Emission (EVAP) Purge Solenoid
<u>DTC P0446</u>	Evaporative Emission (EVAP) Vent System
<u>DTC P0449, P0498, or P0499</u>	Evaporative Emission (EVAP) Vent Solenoid
<u>DTC P0451-P0454</u>	Fuel Tank Pressure Sensor
<u>DTC P0455</u>	Evaporative Emission (EVAP) System Large Leak Detected
<u>DTC P0496</u>	Evaporative Emission (EVAP) System Flow During Non-Purge
<u>DTC P0506 or P0507</u>	Idle Speed
<u>DTC P050D</u>	Cold Start Rough Idle
<u>DTC P05CC</u>	Cold Start Intake Camshaft Position
<u>DTC P057B-P057E</u>	Brake Pedal Position Sensor
<u>DTC P0601-P0604, P0606, P062B, P062F, P0630, P16F3, or P262B</u>	Control Module Memory/Programming
<u>DTC P0628</u>	Fuel Pump Enable Circuit Low Voltage
<u>DTC P0641, P0651, P0697, or P06A3</u>	5V Reference 1-4
<u>DTC P0650, P263A, or P263B</u>	Malfunction Indicator Lamp (MIL)
<u>DTC P0685-P0687, P0689, P0690, or P1682</u>	Engine Controls Ignition Relay
<u>DTC P0700</u>	Transmission Control Module Requested MIL
<u>DTC P10E1-P10E4</u>	Ignition On/Start Source Bypass Relay
<u>DTC P1248-P124F</u>	Cylinder 1-8 Injector High Control Circuit
<u>DTC P1255</u>	Fuel Pump Control Module Driver High Temperature
<u>DTC P127C or P127D</u>	Fuel Rail Pressure Sensor 2
<u>DTC P129B or P129C</u>	Fuel Pump Driver Control Module System Voltage
<u>DTC P129D</u>	Fuel Pump Driver Control Module Ignition On/Start Switch
<u>DTC P129E or P12A8</u>	Fuel Pump/Module Control Signal Message Counter
<u>DTC P12A6</u>	Fuel Pump Driver Control Module Enable
<u>DTC P135A or P135B</u>	Ignition Coil Supply Voltage
<u>DTC P1400</u>	Cold Start Emission Reduction
<u>DTC P150C</u>	Transmission Control Module Engine Speed Request Signal Message Counter (L83 or L86)
<u>DTC P150C</u>	Transmission Control Module Engine Speed Request Signal Message Counter (L8B)
<u>DTC P1516, P2101, P2119, or P2176</u>	Throttle Actuator Control
<u>DTC P155D</u>	Hill Decent Control Message Counter
<u>DTC P15F2</u>	Engine Torque Command Signal Message Counter
<u>DTC P15FB</u>	Brake Pedal Position Sensor Signal Message Counter
<u>DTC P163A</u>	Control Module Fuel Pressure Regulator 1

DTC	Description
<u>DTC P2096-P2099</u>	Post Catalyst Fuel Trim System
<u>DTC P2122, P2123, P2127, P2128, or P2138</u>	Accelerator Pedal Position (APP) Sensor 1/2
<u>DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, P216F, P217B, P217C, P217E, or P217F</u>	Cylinder 1-8 Injector
<u>DTC P2199</u>	Intake Air Temperature (IAT) Sensors 1-2 Not Plausible
<u>DTC P219A or P219B</u>	Fuel Trim Cylinder Balance
<u>DTC P2227-P2230</u>	Barometric Pressure (BARO) Sensor
<u>DTC P2269</u>	Water in Fuel
<u>DTC P2544</u>	Transmission Torque Request Circuit Message Counter
<u>DTC P2618 or P2619</u>	Crankshaft Position Signal
<u>DTC P2635</u>	Fuel Pump Flow Performance
<u>DTC P3400</u>	Cylinder Deactivation System
<u>DTC P3401, P3403, P3404, P3425, P3427, P3428, P3441, P3443, P3444, P3449, P3451, or P3452</u>	Cylinder 1/4/6/7 Deactivation Solenoid

FIXED AND MOVEABLE WINDOWS - DIAGNOSTIC TROUBLE CODES

FIXED AND MOVEABLE WINDOWS - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0283</u>	Rear Defogger
<u>DTC B316B, B317A, B318A, or B319A</u>	Window Switch
<u>DTC B3205</u>	Driver Window Motor

FRAME AND UNDERBODY - DIAGNOSTIC TROUBLE CODES

FRAME AND UNDERBODY - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B051A or B051B</u>	Side Assist Step Motor
<u>DTC B051C or B051D</u>	Assist Step Position Sensor
<u>DTC B051E</u>	Assist Step Disable Switch
<u>DTC B052B</u>	Assist Step Position Sensor Supply
<u>DTC B052C or B052D</u>	Assist Step Switch

HORN SYSTEM - DIAGNOSTIC TROUBLE CODES

HORN SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B2750</u>	Horn Relay

HVAC SYSTEM - AUTOMATIC - DIAGNOSTIC TROUBLE CODES

HVAC SYSTEM - AUTOMATIC - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0163</u>	Passenger Compartment Temperature Sensor
<u>DTC B0173, B0178, B0509, B0514 or B3933</u>	Duct Air Temperature Sensor
<u>DTC B0183</u>	Duct Air Temperature Sensor
<u>DTC B0193</u>	Front Blower Motor Speed
<u>DTC B0223, B0228, B0233, B0408, B0413, B0418, B0423, B1395, or B374A</u>	Recirculate Position
<u>DTC B048D or B048E</u>	Auxiliary Heater
<u>DTC B1020</u>	Auxiliary Electronic Control Unit
<u>DTC B269A, B269C, or B269D</u>	Heater Coolant Pump
<u>DTC B3933</u>	Air Conditioning Evaporator Temperature Sensor
<u>DTC B393B</u>	Air Conditioning Compressor Valve
<u>DTC P0532 or P0533</u>	Air Conditioning (A/C) Refrigerant Pressure Sensor
<u>DTC P0645, P0646, or P0647</u>	Air Conditioning (A/C) Compressor Clutch Relay

HVAC SYSTEM - MANUAL - DIAGNOSTIC TROUBLE CODES

HVAC SYSTEM - MANUAL - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0193</u>	Front Blower Motor
<u>DTC B0223, B0228, B0233, B0408, B0413, B1395, or B374A</u>	Recirculate Position
<u>DTC B048D or B048E</u>	Auxiliary Heater
<u>DTC B1020</u>	Auxiliary Electronic Control Unit
<u>DTC B269A, B269C, or B269D</u>	Heater Coolant Pump
<u>DTC B3933</u>	Air Conditioning Evaporator Temperature Sensor
<u>DTC B393B</u>	Air Conditioning Compressor Valve
<u>DTC P0532 or P0533</u>	Air Conditioning (A/C) Refrigerant Pressure Sensor
<u>DTC P0645, P0646, or P0647</u>	Air Conditioning (A/C) Compressor Clutch Relay

HYBRID/EV CONTROLS - DIAGNOSTIC TROUBLE CODES

HYBRID/EV CONTROLS - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P057B-P057E</u>	Brake Pedal Position Sensor
<u>DTC P0601-P0604, P0606, P061B, or P062F</u>	Control Module/Memory (Hybrid/EV Powertrain Control Module 1)
<u>DTC P0651 or P0697</u>	5V Reference
<u>DTC P06AF</u>	Torque Management System
<u>DTC P06B1 or P06B2</u>	Sensor Supply Voltage
<u>DTC P0A3F, P0A40, P0C52, P0C53, P0C5C, P0C5D, or P1B03</u>	Drive Motor Position Sensor
<u>DTC P0A5E, P0A61, or P0A64</u>	Drive Motor Phase
<u>DTC P0A78</u>	Drive Motor Inverter
<u>DTC P0A87-P0A89</u>	14V Power Module Input Current Sensor
<u>DTC P0A8F</u>	14V Power Module System Voltage

DTC	Description
<u>DTC P0A90</u>	Drive Motor
<u>DTC P0AB9</u>	P0AB9
<u>DTC P0AEE, P0AEF, or P0AF0</u>	Drive Motor Inverter Temperature Sensor
<u>DTC P0BE6-P0BE8 or P0BEA-P0BEC</u>	Drive Motor Phase U/V
<u>DTC P0BFD</u>	Drive Motor Phase U-V-W Not Plausible
<u>DTC P0C01</u>	Drive Motor High Current
<u>DTC P0C0B</u>	Drive Motor Inverter Supply Voltage
<u>DTC P0C11</u>	Drive Motor Inverter Phase U High Temperature
<u>DTC P0C19</u>	Drive Motor Torque
<u>DTC P0C76</u>	Hybrid/EV Battery System High Voltage
<u>DTC P156F</u>	High Voltage Allowed Signal Message Counter
<u>DTC P15F0</u>	Engine Torque Delivered Signal Message Counter
<u>DTC P15F1</u>	Axle Torque Request Signal Message Counter
<u>DTC P15F4</u>	Drive Motor Torque Delivered Signal Message Counter
<u>DTC P15F5</u>	Crankshaft Torque Command Signal Message Counter
<u>DTC P15FC</u>	Hybrid/EV Battery Contactor Status Message Counter
<u>DTC P16F3</u>	Control Module Redundant Memory
<u>DTC P171A-P171C</u>	Transmission Fluid Pressure Accumulator Solenoid
<u>DTC P171D</u>	Transmission Fluid Pressure Accumulator
<u>DTC P190A</u>	Drive Motor Inverter Phase U Temperature
<u>DTC P1A6F</u>	Drive Motor No Crank at Restart
<u>DTC P1AE8 or P1AE9</u>	Drive Motor Control Module Hybrid/EV Battery Voltage Sense Circuit Low/High Voltage
<u>DTC P1AEC or P1AEE</u>	Drive Motor Control Module Hybrid/EV Battery System Voltage
<u>DTC P1AF0</u>	Drive Motor Control Module Hybrid/EV Battery Voltage System Isolation Lost
<u>DTC P1AF4 or P1AF5</u>	Drive Motor Control Module Hybrid/EV Battery Voltage Isolation Sensing 1 Low/High Voltage
<u>DTC P1B0B or P1B0C</u>	Drive Motor Control Module Hybrid/EV Battery Voltage Isolation Sensing 2 Low/High Voltage
<u>DTC P1B0D</u>	Drive Motor Control Module Drive Motor Overspeed
<u>DTC P1B11</u>	Drive Motor Control Module Hybrid/EV AC Voltage System Isolation Lost
<u>DTC P1B41</u>	Drive Motor Control Module Hybrid/EV Battery Voltage Isolation Sensing
<u>DTC P1E0A</u>	Drive Motor Control Module Torque Calculation
<u>DTC P2534 or P2535</u>	Ignition On/Start Switch
<u>DTC P2537</u>	Ignition Accessory Switch

HYBRID/EV COOLING - DIAGNOSTIC TROUBLE CODES

HYBRID/EV COOLING - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0A7E</u>	Hybrid/EV Battery Pack
<u>DTC P0A81-P0A85 or P0BC8-P0BCA</u>	Hybrid/EV Battery Pack Cooling Fan
<u>DTC P0A9C-P0A9E, P0AC6-P0AC9, P0ACB-P0ACE, or P0AE9-P0AEC</u>	Hybrid/EV Battery Temperature Sensor
<u>DTC P0CED, P1F44, or P1F45</u>	Hybrid/EV Electronics Coolant Pump
<u>DTC P0CEF-P0CF2</u>	Hybrid/EV Electronics Coolant Temperature Sensor
<u>DTC P19FA-P19FC</u>	Hybrid/EV Electronics Coolant Pump Feedback

HYBRID/EV ENERGY STORAGE - DIAGNOSTIC TROUBLE CODES

HYBRID/EV ENERGY STORAGE - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0697, P06A3, or P06D2</u>	5V Reference 3/4/5 (Hybrid/EV Powertrain Control Module 2)
<u>DTC P0A7F</u>	Hybrid/EV Battery Pack
<u>DTC P0AA1, P0AA4, P0AD9, P0ADB-P0ADD, P0ADF, P0AE0, P0AE4, P0AE6, P0AE7, or P1EC0</u>	Hybrid/EV Battery Positive/Negative/Precharge Contactor
<u>DTC P0AA6</u>	Hybrid/EV Battery Voltage System Isolation Lost
<u>DTC P0AA7-P0AAA, P1E0C, or P1E0D</u>	Hybrid/EV Battery Voltage Isolation
<u>DTC P0ABB, P0ABC, or P0ABD</u>	Hybrid/EV Battery Voltage Sensor
<u>DTC P0AC1 or P0AC2</u>	Hybrid/EV Battery Low Resolution Current Sensor
<u>DTC P0AFA or P0AFB</u>	Hybrid/EV Battery System Voltage Low/High
<u>DTC P0B3B-P0BB1</u>	Hybrid/EV Battery 1-24
<u>DTC P0C78 or P3061</u>	Hybrid/EV Battery System Precharge
<u>DTC P1E92, P1E93, P1E98, P1E99, P1FD5, P1FD6, P1FDE, P1FE0, P1FE9, or P1FEA</u>	Hybrid/EV Battery Interface Control Module
<u>DTC P1EAB or P1EAC</u>	Battery Energy Control Module Hybrid/EV Battery, Hybrid/EV Battery Cell Overvoltage
<u>DTC P1EAD or P1EAE</u>	Hybrid/EV Interface Control Module 1/2 Cell Overvoltage
<u>DTC P1EBA</u>	Hybrid/EV Battery Low Resolution Current Sensor
<u>DTC P1F17</u>	System Isolation / Impact Sensor Fault - Hybrid/EV Battery System Contactors Open
<u>DTC P3240 or P3241</u>	Hybrid/EV Battery Interface Control Module 1/2 Cell Overvoltage

HYDRAULIC BRAKE SYSTEM - DIAGNOSTIC TROUBLE CODES

HYDRAULIC BRAKE SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC C025E</u>	Brake Booster Vacuum Sensor
<u>DTC C0267</u>	Low Brake Fluid
<u>DTC C0273</u>	Brake Fluid Level Switch

DTC	Description
<u>DTC C027B</u>	Brake Booster Electric Vacuum Pump
<u>DTC C0299</u>	Brake Booster Large Vacuum Leak Detected

IMMOBILIZER SYSTEM - DIAGNOSTIC TROUBLE CODES

IMMOBILIZER SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B2955</u>	Security Sensor Data
<u>DTC B302A</u>	Mobile Telephone Communications Interface Requested Immobilization
<u>DTC B3031</u>	Security Controller In Learn Mode
<u>DTC B3055</u>	No Transponder Modulation or No Transponder
<u>DTC B389A</u>	Environment Identification
<u>DTC B3902</u>	Incorrect Immobilizer Identifier Received
<u>DTC B3924-B3928</u>	Incorrect Environmental Identifier Received From Module
<u>DTC B3935</u>	Transponder Authentication
<u>DTC B3976</u>	Unconfigured Transponder
<u>DTC B3978-B3982</u>	Incorrect HVAC Or Environmental Identifier Received From Inflatable Restraint Sensing and Diagnostic Module
<u>DTC B3984</u>	Device 1 Environment Identifier Not Programmable
<u>DTC P0513</u>	Immobilizer Key Incorrect
<u>DTC P0633</u>	Immobilizer Key Not Programmed
<u>DTC P162B</u>	Remote Vehicle Speed Limiting Signal Message Counter
<u>DTC P1631</u>	Immobilizer Fuel Enable Signal Not Correct
<u>DTC P1649</u>	Immobilizer Security Code Not Programmed

INSTRUMENT PANEL SYSTEM DISPLAYS AND GAUGES - DIAGNOSTIC TROUBLE CODES

INSTRUMENT PANEL SYSTEM DISPLAYS AND GAUGES - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0158</u>	Ambient Air Temperature Sensor
<u>DTC B0550</u>	Odometer
<u>DTC B0931</u>	Compass
<u>DTC B124F</u>	Universal Serial Bus (USB) Programming
<u>DTC P0070</u>	Ambient Air Temperature Sensor
<u>DTC P0071-P0074</u>	Ambient Air Temperature Sensor (1500 series)
<u>DTC P0071-P0074</u>	Ambient Air Temperature Sensor (2500/3500 series)
<u>DTC P0461-P0464</u>	Fuel Level Sensor (Gasoline engine without N2N)
<u>DTC P0461-P0464</u>	Fuel Level Sensor (Diesel engine (L5P) without N2N)
<u>DTC P0461-P0464, P2066, P2067, or P2068</u>	Fuel Level Sensor (Gasoline engine with N2N)

DTC	Description
<u>DTC P0461-P0464, P2066, P2067, or P2068</u>	Fuel Level Sensor (Diesel engine with N2N)
<u>DTC P0521, P0522, or P0523</u>	Engine Oil Pressure Sensor (1500 series)
<u>DTC P0521, P0522, or P0523</u>	Engine Oil Pressure Sensor (2500 or 3500 series)
<u>DTC P1100</u>	Fuel Level Sensor 2 Signal Message Counter
<u>DTC P1200</u>	Fuel Level Sensor 1 Signal Message Counter
<u>DTC P1434</u>	Fuel Level Sensor 1 Reference
<u>DTC P143E</u>	Fuel Level Sensor 2 Reference
<u>DTC P250A</u>	Low Engine Oil Level message lamp (with diesel engine)
<u>DTC P250A</u>	Engine Oil Level Switch (1500 series with gasoline engine)

KEYLESS ENTRY SYSTEM AND REMOTE FUNCTIONS - DIAGNOSTIC TROUBLE CODES

KEYLESS ENTRY SYSTEM AND REMOTE FUNCTIONS - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B3101</u>	Keyless Entry Data Link
<u>DTC B3105</u>	Keyless Entry Transmitters
<u>DTC B3106</u>	Keyless Entry Data Link
<u>DTC B3109-B3113</u>	Keyless Entry Transmitter 1-5 Battery
<u>DTC B310D-B310F</u>	Keyless Entry Transmitter 6-8 Battery

LIGHTING SYSTEM - DIAGNOSTIC TROUBLE CODES

LIGHTING SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B1395</u>	Control Module Voltage Reference Output 1
<u>DTC B1480</u>	Battery Rundown Protection
<u>DTC B2530</u>	Front Fog Lamps
<u>DTC B2545</u>	Backup Lamps
<u>DTC B255D</u>	Passenger Compartment Lamp Control 2
<u>DTC B255F</u>	Interior Door Handle Backlight
<u>DTC B2560</u>	Cargo Lamps
<u>DTC B256B</u>	Cargo Lamps Switch
<u>DTC B2575 or B2699</u>	Headlamps Control
<u>DTC B257A</u>	Headlamp Switch
<u>DTC B2580</u>	High Beam Control
<u>DTC B258A</u>	Low Beam Control
<u>DTC B2600 or B2605</u>	Daytime Running Lamps Control
<u>DTC B260D or B260E</u>	Daytime Running Lamps
<u>DTC B2610</u>	Passenger Compartment Dimming 1
<u>DTC B2615</u>	Passenger Compartment Dimming 2
<u>DTC B2625</u>	Display Dimming Pulse Width

DTC	Description
<u>DTC B263A</u>	Exterior Illumination Lamp
<u>DTC B2645</u>	Ambient Light Sensor
<u>DTC B2740</u>	Front Fog Lamp Switch
<u>DTC B3596</u>	Hazard Lamps Request
<u>DTC B3600</u>	Passenger Compartment Dimming Request
<u>DTC B3650</u>	High Beam Request Signal
<u>DTC B3806</u>	High Beam and Headlamp Flash Select
<u>DTC B3881 or B3882</u>	Trailer Left/Right Tail Lamp
<u>DTC B3883</u>	License Plate Lamp
<u>DTC B3884</u>	Center High Mounted Brake Lamp
<u>DTC B3885 or B3886</u>	Trailer Left/Right Tail Lamp
<u>DTC B3887 or B3888</u>	Trailer Left/Right Turn Signal
<u>DTC B3889</u>	Trailer Brake Lamps
<u>DTC B388B or B388C</u>	Secondary Left/Right Tail and Brake Lamp
<u>DTC B388D</u>	Rear Multifunction Carrier Switch
<u>DTC B388E</u>	Trailer Lamps Number of Intermittent Short Circuit Detections Exceeded
<u>DTC B3890</u>	Trailer Backup Lamps
<u>DTC B3891</u>	Trailer Fog Lamps
<u>DTC B3948 or B3949</u>	Front Turn Signal
<u>DTC B3950 or B3951</u>	Rear Turn Signal
<u>DTC C0277 or C0890</u>	Brake Pedal Position Sensor
<u>DTC C0297</u>	Brake Applied Output

MANUAL TRANSMISSION - TREMEC 5-SPEED (MQ7) - DIAGNOSTIC TROUBLE CODES

MANUAL TRANSMISSION - TREMEC 5-SPEED (MQ7) - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P0502 or P0503</u>	Vehicle Speed Sensor
<u>DTC P0806-P0808</u>	Clutch Pedal Position (CPP) Sensor
<u>DTC P080A</u>	Clutch Pedal Position (CPP) Not Learned

MIRROR SYSTEM - DIAGNOSTIC TROUBLE CODES

MIRROR SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B154A or B154B</u>	Driver Mirror

OBJECT DETECTION SYSTEM - PARK ASSIST SYSTEM - DIAGNOSTIC TROUBLE CODES

OBJECT DETECTION SYSTEM - PARK ASSIST SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
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DTC	Description
<u>DTC B0954, B0955, B0956, or B0957</u>	Parking Assist Front Sensor
<u>DTC B0958, B0959, B0960, or B0961</u>	Parking Assist Rear Sensor
<u>DTC B0967</u>	Parking Assist On/Off Switch
<u>DTC B0968</u>	Parking Assist On/Off Switch Indicator
<u>DTC B0987</u>	Vehicle Direction Camera Indicator
<u>DTC B1008</u>	Calibration Data Not Programmed
<u>DTC B1011</u>	System Disabled Information Stored
<u>DTC B1015</u>	Vehicle Identification Number Information
<u>DTC B101D</u>	Electronic Control Unit Hardware (DTC set in K109 Frontview Camera Module)
<u>DTC B127B</u>	Rearview Camera Input Signal (with IO5/IO6)
<u>DTC B127B</u>	Rearview Camera Input Signal (with IO3)
<u>DTC B127B</u>	Rearview Camera Video Signal (With IOB)
<u>DTC B1405</u>	Control Module Voltage Reference Output 2 (with UD5)
<u>DTC B1405</u>	Control Module Voltage Reference Output 2 (with UD7)
<u>DTC B172E or B172F</u>	Driver Seat Cushion Left/Right Rear Haptic Alert Motor
<u>DTC B356A</u>	Vehicle Direction Warning Switch
<u>DTC P15F6</u>	Front Object Detection Control Module Torque Request Signal Message Counter
<u>DTC P15F7</u>	Rear Object Detection Control Module Torque Request Signal Message Counter

POWER DOOR LOCK SYSTEM AND RELEASE SYSTEMS - DIAGNOSTIC TROUBLE CODES

POWER DOOR LOCK SYSTEM AND RELEASE SYSTEMS - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B2500</u>	Driver Exterior Unlock Switch
<u>DTC B252C</u>	Child Security Lock Switch
<u>DTC B252E</u>	Child Security Lock Switch Indicator
<u>DTC B3125, B3130, or B3135</u>	Door Lock/Unlock (Standard Cab)
<u>DTC B3125, B3130, or B3135</u>	Door Unlock/Lock (Extended Cab and Crew Cab)
<u>DTC B3140, B3145, B3150, or B3155</u>	Door Unlock/Lock Switch
<u>DTC B3930</u>	Child Security Lock Motors

POWER SEAT SYSTEM - DIAGNOSTIC TROUBLE CODES

POWER SEAT SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B1405, B1825, B2355, B2365, or B2375</u>	Seat Front Position Sensor
<u>DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845</u>	Seat Switch

DTC	Description
<u>DTC B2755 or B2765</u>	Seat Memory Switch
<u>DTC B3920</u>	Seat Motors Group 1

POWER STEERING SYSTEM - DIAGNOSTIC TROUBLE CODES

POWER STEERING SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC C0176</u>	Control Module Temperature Sensor High Temperature
<u>DTC C044B</u>	Steering Assist Smooth Road Shake Compensation
<u>DTC C0475</u>	Electric Steering Motor
<u>DTC C0544</u>	Steering Wheel Angle Sensor
<u>DTC C0545</u>	Steering Wheel Torque Sensor
<u>DTC C0569</u>	Calibration Not Programmed (Heavy Duty)
<u>DTC C056D</u>	Electronic Control Unit Hardware (Power Steering Control Module)
<u>DTC C158C</u>	Steering Assist Hydraulic Pressure

POWER TAKE-OFF - DIAGNOSTIC TROUBLE CODES

POWER TAKE-OFF - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P061C</u>	Control Module Engine Speed System
<u>DTC P158F</u>	Power Take-Off (PTO) Remote Arm Switch
<u>DTC P159C</u>	Power Take-Off (PTO) Remote Engine Shutdown Switch
<u>DTC P159D</u>	Power Take-Off (PTO) Remote Mode Switch
<u>DTC P1598</u>	Power Take Off (PTO) Engine Speed Request Signal Message Counter
<u>DTC P251A or P258E</u>	Power Take-Off (PTO) Enable Switch
<u>DTC P251E or P251F</u>	Power Take-Off (PTO) Engine Shutdown Control
<u>DTC P253D</u>	Power Take-Off (PTO) Relay Feedback
<u>DTC P260A-P260C</u>	Power Take-Off (PTO) Relay

SEAT HEATING SYSTEM AND SEAT COOLING SYSTEM - DIAGNOSTIC TROUBLE CODES

SEAT HEATING SYSTEM AND SEAT COOLING SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B191A</u>	Front Heated Seat Module
<u>DTC B243A or B243B</u>	Front Seat Heating Switch

SECONDARY AND CONFIGURABLE CUSTOMER CONTROL SYSTEM - DIAGNOSTIC TROUBLE CODES

SECONDARY AND CONFIGURABLE CUSTOMER CONTROL SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B3622</u>	Steering Wheel Controls

SUPPLEMENTAL INFLATABLE RESTRAINT SYSTEM - DIAGNOSTIC TROUBLE CODES

SUPPLEMENTAL INFLATABLE RESTRAINT SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0012 or B0013</u>	Driver Steering Wheel Air Bag Deployment Loop Stage 1/2
<u>DTC B0014, B0021, B0031, or B0038</u>	Seat Side Air Bag Deployment Loop
<u>DTC B0015, B001A, B001B, or B0022</u>	Seat Belt Retractor Pretensioner
<u>DTC B0016, B0018, B0023, or B0025</u>	Roof Rail Air Bag Deployment Loop
<u>DTC B0019 or B0020</u>	Passenger Instrument Panel Air Bag Deployment Loop Stage 1/2
<u>DTC B0052</u>	Deployment Commanded
<u>DTC B0071</u>	Passenger Seat Belt Tension Sensor
<u>DTC B0079 or B0080</u>	Driver/Passenger Seat Position Sensor
<u>DTC B0081</u>	Passenger Presence Module (Inflatable Restraint Sensing and Diagnostic Module)
<u>DTC B0081</u>	Passenger Presence Module
<u>DTC B0083 or B0084</u>	Front Impact Sensor
<u>DTC B0085-B0088</u>	Front Side Impact Sensor (Without RPO EPG)
<u>DTC B0085 or B0088</u>	Front Side Impact Sensor (RPO EPG)
<u>DTC B0086 or B0087</u>	Front Side Impact Sensor (RPO EPG)
<u>DTC B0091</u>	Center Front Impact Sensor
<u>DTC B0098</u>	Passenger Air Bag Disable Switch
<u>DTC B008F</u>	Rollover Protection Disable Switch
<u>DTC B067A, B067E, or B0680</u>	Rollover Protection Indicator
<u>DTC B1019</u>	System Configuration Error

SUSPENSION CONTROL SYSTEM - SUSPENSION DAMPING - DIAGNOSTIC TROUBLE CODES

SUSPENSION CONTROL SYSTEM - SUSPENSION DAMPING - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC C0574</u>	Printed Circuit Board Temperature Sensor
<u>DTC C0575, C0580, C0585, or C0590</u>	Shock Absorber Actuator
<u>DTC C0615, C0620, C0625, or C0630</u>	Suspension Position Sensor
<u>DTC C0696</u>	Position Sensor 5V Supply

TIRE PRESSURE MONITORING SYSTEM - DIAGNOSTIC TROUBLE CODES

TIRE PRESSURE MONITORING SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC C0569</u>	System Configuration Malfunction
<u>DTC C0750, C0755, C0760, or C0765</u>	Tire Pressure Sensor
<u>DTC C0775</u>	Tire Pressure Monitoring System Sensors

TRAILER BRAKE CONTROL SYSTEM - DIAGNOSTIC TROUBLE CODES

TRAILER BRAKE CONTROL SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC C0880 or C1115-C1118</u>	Device Voltage/Manual Trailer Brake Apply Request/Sensitivity Switch
<u>DTC C1112-C1114 or C111B</u>	Trailer Brake Power Control Module/Trailer Brake Control Solenoids
<u>DTC C111A</u>	Trailer Brake Power Control Module EEPROM/Temperature

TRANSFER CASE - MP 1222/1225/1226-NQG - DIAGNOSTIC TROUBLE CODES

TRANSFER CASE - MP 1222/1225/1226-NQG - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC P2160 or P2161</u>	Vehicle Speed Sensor (2-Wire)

TRANSFER CASE - MP 1625/1626-NQF - DIAGNOSTIC TROUBLE CODES

TRANSFER CASE - MP 1625/1626-NQF - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0775</u>	4WD HI Indicator
<u>DTC B0780</u>	4WD LO Indicator
<u>DTC B0785</u>	2WD HI Indicator
<u>DTC B0790</u>	Neutral Indicator
<u>DTC B2725, P0698, or P0699</u>	Transfer Case Range Selection Switch/5V Reference 3
<u>DTC C0306 or C0381</u>	Range Actuator
<u>DTC C0364 or C0379</u>	Front Axle System/Switch
<u>DTC C0387</u>	Unable to Complete Shift
<u>DTC C038D</u>	Range Actuator
<u>DTC C0396, C039E, P0652, or P0653</u>	Range Actuator Position Sensor/5V Reference 2
<u>DTC C0550</u>	Electronic Control Unit
<u>DTC C0569</u>	System Configuration Error Calibration
<u>DTC C0896</u>	Device Voltage Range
<u>DTC P0601, P0602, P0604, P0606, P062F, or P064F</u>	Control Module/Memory
<u>DTC P17D4, P185F, or P279A-P279C</u>	Transfer Case Range/Four Wheel Drive (4WD) Neutral Range (L83)

DTC	Description
<u>DTC P185F or P279A-P279C</u>	Transfer Case Range/Four Wheel Drive (4WD) Neutral Range (Except L83)
<u>DTC P2160 or P2161</u>	Vehicle Speed Sensor (2-Wire)

TRANSFER CASE - MP 3023/3024-NQH - DIAGNOSTIC TROUBLE CODES

TRANSFER CASE - MP 3023/3024-NQH - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B0770</u>	AWD Indicator
<u>DTC B0775</u>	4WD HI Indicator
<u>DTC B0780</u>	4WD LO Indicator
<u>DTC B0785</u>	2WD HI Indicator
<u>DTC B0790</u>	Neutral Indicator
<u>DTC B2725, P0698, or P0699</u>	Transfer Case Range Selection Switch/5V Reference 3
<u>DTC C0306 or C0381</u>	Range Actuator Control
<u>DTC C0321 or C0326</u>	Range Actuator Lock Control
<u>DTC C0364 or C0379</u>	Front Axle System
<u>DTC C0374</u>	General TC System Performance Temperature High
<u>DTC C0387</u>	Unable to Complete Shift
<u>DTC C038D</u>	Range Actuator
<u>DTC C0392, P0642, or P0643</u>	Transfer Case Range Position Sensor
<u>DTC C0396, C039E, P0652, or P0653</u>	Range Actuator Position Sensor
<u>DTC C0397</u>	Transfer Case Clutch
<u>DTC C0398</u>	Range Actuator Position
<u>DTC C0550</u>	TC Electronic Control Unit (ECU)
<u>DTC C0569</u>	System Configuration Error
<u>DTC C0896</u>	Device Voltage Range (if equipped)
<u>DTC P0601, P0602, P0604, P0606, P062F, or P064F</u>	Control Module/Memory
<u>DTC P17D4, P185F, or P279A-P279C</u>	Transfer Case Range/Shift Pending Signal (L83)
<u>DTC P185F or P279A-P279C</u>	Transfer Case Range/Shift Pending (not L83)
<u>DTC P2160 or P2161</u>	Vehicle Speed Sensor (2-Wire)

WIPER SYSTEM AND WASHER SYSTEM - DIAGNOSTIC TROUBLE CODES

WIPER SYSTEM AND WASHER SYSTEM - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B3715 or B3875</u>	Windshield Wiper Relay
<u>DTC B3873</u>	Front Washer Relay

WIRING SYSTEMS AND POWER MANAGEMENT - DIAGNOSTIC TROUBLE CODES

WIRING SYSTEMS AND POWER MANAGEMENT - DIAGNOSTIC TROUBLE CODES

DTC	Description
<u>DTC B1370</u>	Control Module Ignition On and Start (Instrument Cluster)
<u>DTC B1370, B1380, or B1441</u>	Control Module Ignition On and Start/Ignition Accessory/Ignition Off, Run And Start
<u>DTC B1445</u>	Control Module Voltage Output
<u>DTC B144A</u>	Run Power Relay
<u>DTC B144B</u>	Run/Crank Power Relay
<u>DTC P2534 or P2535</u>	Ignition On/Start Switch
<u>DTC P2536</u>	Ignition Accessory Switch
<u>DTC P2537</u>	Ignition Accessory Switch

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