

Acronyms and Units

Table 1: [Acronyms](#)

Table 2: [Units](#)

Acronyms

Acronym	Meaning	Definition
2WD	Two-Wheel Drive	Indicates that a vehicle has 2 driven wheels OR that a 4WD vehicle uses only 2 wheels for propulsion. So it can be the description of a vehicle configuration OR the operational mode of the drivetrain.
4WD	Four-Wheel Drive	Four-wheeled vehicle with a drivetrain that allows all four wheels to receive power from the engine simultaneously which provides better control on various surfaces. Can be used to describe the configuration of the vehicle OR as the operational mode of the drivetrain. 4WD vehicles usually can turn 2 wheels off to be in a 2WD mode. See also AWD.
A/C	Air Conditioning	The cooling and dehumidification of indoor air for thermal comfort.
A/D	Analog to Digital	Used in context of converting electrical analog signals to digital signals.
ABS	Antilock Braking System	System on motor vehicles which prevents the wheels from locking while braking which helps the driver maintain control in heavy braking conditions.
AC	Alternating Current	An electrical current whose magnitude and direction vary cyclically.
AM	Amplitude Modulation	Method of impressing data onto an alternating-current (AC) carrier waveform.
APP	Accelerator Pedal Position	A pedal that controls the throttle valve.
AWD	All-Wheel Drive	All-wheel-drive systems are designed to function on all types of surfaces, both on- and off-road, and most of them cannot be switched off. This can also be called full-time four wheel drive. See also 4WD.
AWG	American Wire Gauge	American wire gauge is a standardized wire gauge system used since 1857 predominantly in the United States for the diameters of round, solid, nonferrous, electrically conducting wire. E.g. a wire of AWG10 has a diameter of 2.588mm, AWG20 corresponds to a diameter of 0.812mm.

Acronym	Meaning	Definition
B+	Battery Positive Voltage	The electrical potential on the positive terminal of the battery.
BARO	Barometric Pressure	Atmospheric pressure as measured by a barometer.
BCM	Body Control Module	This module supplies vehicle occupants with visual and audible information and controls various vehicle functions,
BECM	Battery Energy Control Module	Control module used to regulate the battery voltage.
BPP	Brake Pedal Position	Position of the foot pedal that moves a piston in the master brake cylinder.
CAN	Controller Area Network	Serial data connection between control modules by Bosch
CCM	Chassis Control Module	The module that controls various vehicle functions on the Chassis, like Engine/Trans Mount, Active Grille Air Shutter, Load Leveling, etc...
CD	Compact Disc	A small optical disk on which data such as music, text, or graphic images is digitally encoded.
CNG	Compressed Natural Gas	This a substitute for gasoline or diesel fuel. It is made by compressing natural gas (which is mainly composed by methane (CH ₄), in a percentage range of 70% to 98%)
CO	Carbon Monoxide	This is a product of the incomplete combustion of carbon-containing compounds, at room temperature this is a gas. It consists of one carbon atom covalently bonded to one oxygen atom.
CO ₂	Carbon Dioxide	Chemical compound composed of two oxygen atoms covalently bonded to a single carbon atom.
CPA	Connector Position Assurance	Part of an electrical connector that prevents the connector from moving out of its socket. Usually needs to be pressed to unlock the connector when disconnecting it.
CPP	Clutch Pedal Position	A lever operated with the foot that controls the coupling that connects or disconnects driving and driven parts of a driving mechanism.
CV	Constant Velocity	Used in conjunction with CV joints, which connect two shafts at an angle while both shafts always have the same rotational speed without variations.

Acronym	Meaning	Definition
CVT	Continuously Variable Transmission	A transmission in which the ratio of the rotational speeds of two shafts, as the input shaft and output shaft of a vehicle or other machine, can be varied continuously within a given range, providing an infinite number of possible ratios which improves fuel economy.
D	Drive	D on the transmission gear selector lever.
DAB	Digital Audio Broadcast	Technology for broadcasting of audio using digital radio (carries information via digital signal) transmission.
DC	Direct Current	Continuous current, constant flow of electric charge.
DLC	Data Link Connector	This is an electronic connector typically located underneath the driver's side dashboard, just above the pedals. The connector has 16 pins.
DMM	Digital Multimeter	Electronic measuring instrument that combines several functions in one unit. The most basic instruments include an ammeter, voltmeter, and ohmmeter.
DOHC	Dual Overhead Camshaft	Dual overhead camshafts (DOHC) are higher performance engines, they produce more power, and can run at higher speeds because they allow an engine to have four valves per cylinder. Each camshaft operates two of the valves, one camshaft handles the intake valves, and one handles the exhaust valves
DPF	Diesel Particulate Filter	Device designed to remove diesel particulate matter or soot from the exhaust gas of a diesel engine.
DRL	Daytime Running Lamps	White lights mounted on the front of an automobile that automatically switch on when the key is turned and are intended for daytime use, to increase the visibility of the automobile.
DSCC	Distance Sensing Cruise Control	A type of cruise control that automatically maintains the distance between vehicles.
DSP	Digital Signal Processor	A specialized microprocessor designed specifically for digital signal processing, generally in real-time computing.
DTC	Diagnostic Trouble Code	An electronic signal stored in an automotive computer, indicating the presence of a fault detected by that computer.
DVD	DVD	A popular optical disc storage media format the size of a CD. Used mainly for movies but also for data. DVD has no spelled out version (officially it

Acronym	Meaning	Definition
		does not mean Digital Video Disc or Digital Versatile Disc, it just means DVD).
EBCM	Electronic Brake Control Module	This module contains a microprocessor and software for antilock braking system operation.
ECM	Engine Control Module	This electronic module works with a vehicle's sensors and engine control devices to insure that the engine operates at maximum efficiency and performance. It performs three vital functions. Receives electronic signals from engine sensors. Analyzes the data and makes an engine performance decision (based on the pre-set parameters within the unit). Sends an "output command" to an actuator that adjusts engine performance.
ECT	Engine Coolant Temperature	A measure of how hot or cold the fluid which flows through the engine in order to prevent its overheating, transferring the heat produced by the device to other devices that utilize or dissipate it.
EEPROM	Electrically Erasable Programmable Read-Only Memory	A non-volatile storage chip used in computers and other devices to store small amounts of volatile data, e.g. calibration tables or device configuration.
EGR	Exhaust Gas Recirculation	Is an NOx (nitrogen oxide and nitrogen dioxide) reduction technique used in most gasoline and diesel engines. EGR works by recirculating a portion of an engine's exhaust gas back to the engine cylinders.
EMI	Electromagnetic Interference	Electromagnetic interference (also called radio frequency interference) is a disturbance that affects an electrical circuit due to either electromagnetic conduction or electromagnetic radiation emitted from an external source.
ESD	Electrostatic Discharge	The sudden and momentary electric current that flows between two objects at different electrical potentials.
EV	Electric Vehicle	A category of vehicles that only have an electric drive system.
EVAP	Evaporative Emission	A system that controls the fuel fumes in the fuel tank.
FM	Frequency Modulation	In telecommunication this is a way to convey information over a carrier wave by varying its frequency.
FWD	Front-Wheel Drive	A form of engine/transmission layout used in motor vehicles, where the engine drives the front wheels only.

Acronym	Meaning	Definition
GMLAN	General Motors Local Area Network	A local-area network is a computer network covering a small geographic area, like a home or vehicle. This specific type of LAN connects several controllers inside the vehicle and was developed by General Motors.
GPS	Global Positioning System	Satellite-based navigation system made up of a network of 24 satellites placed into orbit by the U.S. Department of Defense.
GSM	Global System for Mobile Communications	Globally accepted standard for digital cellular communication.
GVW	Gross Vehicle Weight	Maximum total weight of a road vehicle or trailer that is loaded, including the weight of the vehicle itself plus fuel, passengers, cargo, and trailer tongue weight.
HD	Heavy Duty	Robust design to accommodate large work loads.
HID	High Intensity Discharge	A type of light that produces a bright light by using gas filled bulbs. (gas is usually mercury, metal halide, and high-pressure sodium) Uses very little battery power and is a very "cool" light.
HO2S	Heated Oxygen Sensor	Heated oxygen sensors have an internal heater circuit that brings the sensor up to operating temperature more quickly than an unheated sensor. An oxygen sensor must be hot (about 600–650°F) before it will generate a voltage signal. The hot exhaust from the engine will provide enough heat to bring an O2 sensor up to operating temperature.
HVAC	Heating Ventilation Air Conditioning	This system is sometimes referred to as climate control. Ventilation air ducts installed throughout a vehicle that supply conditioned air to a room through rectangular or round outlet vents.
I ² C	Inter-Integrated Circuit	Serial data connection between Integrated Circuits (microchips) inside a control module invented by Phillips
IAT	Intake Air Temperature	Temperature of the air entering intake air flow system of the engine.
ICE	Internal Combustion Engine	An engine in which the combustion of fuel and an oxidizer (typically air) occurs in a confined space called a combustion chamber.
ID	Identification	Number or Code that identifies a component or control module. Can be written on the part or be transmitted on a bus or via radio.
ISP	Internet Service Provider	

Acronym	Meaning	Definition
		A company that furnishes corporations and individual consumers with various services, mainly access to the Internet.
ISS	Input Shaft Speed	Rotational speed of the input shaft of a transmission.
LAN	Local Area Network	Standard network connection PC's.
LCD	Liquid Crystal Display	A thin, flat display device made up of any number of color or monochrome pixels arrayed in front of a light source or reflector.
LED	Light Emitting Diode	Small light bulbs that fit easily into an electrical circuit they do not have a filament that will burn out, and they do not get especially hot. They are illuminated solely by the movement of electrons in a semiconductor material.
LIN	Local Interconnect Network	Computer networking bus system used within automotive network architectures. Similar to CAN, but cheaper and less powerful.
LPG	Liquefied Petroleum Gas	A mixture of mainly propane and butane, produced commercially and stored under pressure to keep it in a liquid state.
MAF	Mass Air Flow	The amount of air drawn into the engine
MAP	Manifold Absolute Pressure	Pressure in the engine intake system after the throttle valve referenced to a perfect vacuum.
MDI	Multiple Diagnostics Interface	A device used by GM dealers that enables a PC to communicate with the control modules in a vehicle.
MIL	Malfunction Indicator Lamp	An indicator of the internal status of a car engine.
MOST	Media Oriented Systems Transport	Serial communication bus to transmit audio and video information.
N	Neutral	A state of the transmission in which it is not engaged.
NiMH	Nickel Metal Hydride	A type of rechargeable battery that uses a hydrogen absorbing alloy for the negative electrode.
NOx	Nitrogen Oxides	Refers to any of the following oxygen compounds of nitrogen or a mixture of them. Nitric Oxide, Nitrogen dioxide, Nitrous Oxide, Dinitrogen trioxide, Dinitrogen tetroxide, Dinitrogen pentoxide.

Acronym	Meaning	Definition
O2	Oxygen	A colorless, odorless, tasteless, gaseous chemical element with the chemical symbol O and atomic number 8.
O2S	Oxygen Sensor	An electronic device that measures the proportion of oxygen (O2) in the gas or liquid being analyzed.
OBD	On-Board Diagnostic	A generic term referring to a vehicle's self-diagnostic and reporting capability.
OEM	Original Equipment Manufacturer	A producer that provides a product to its customers, who proceed to modify or bundle it before distributing it to their customers.
OSS	Output Shaft Speed	Rotational speed of the output shaft of a transmission.
P	Park	A state in which the transmission is set so one can leave the vehicle.
PCB	Printed Circuit Board	A thin plate on which chips and other electronic components are placed.
PCM	Powertrain Control Module	A control module that features the functions of both, the engine and the transmission control module.
PCMCIA	Personal Computer Memory Card Industry Association	An international standards body and trade association with over 100 member companies that was founded in 1989 to establish standards for Integrated Circuit cards and to promote interchangeability among mobile computers where ruggedness, low power, and small size were critical.
PIN	Personal Identification Number	A secret numeric password shared between a user and a system that can be used to authenticate the user to the system.
PPE	Personal Protective Equipment	Protective clothing, helmets, goggles, or other garment designed to protect the wearer's body from injury.
PRNDL	Park, Reverse, Neutral, Drive, Low	Park, Reverse, Neutral, Drive, Low (automatic transmission positions).
PTC	Positive Temperature Coefficient	Refers to materials that experience an increase in electrical resistance when their temperature is raised.
PTO	Power Take-Off	A splined driveshaft, usually on a tractor or truck that can be used to provide power to an attachment or separate machine. This mechanism allows implements to draw energy from the tractor's engine.

Acronym	Meaning	Definition
PVC	Polyvinyl Chloride	A thermoplastic copolymer.
PWM	Pulse Width Modulation	Square shaped type of signal that carries the information in the ratio between on and off times.
R	Reverse	Rearward: directed or moving toward the rear;
RAM	Random Access Memory	A type of computer data storage. It today takes the form of integrated circuits that allow the stored data to be accessed in any order.
RCT	Radiator Coolant Temperature	This is the heat intensity of the radiator coolant measured in degrees. The radiator is a part of the cooling system that removes the engine heat. Coolant is a mixture of water and antifreeze (ethylene glycol) which lowers the freezing point of the water in the coolant system, this fluid also picks up heat from the engine and transfers it to the air.
RDS	Radio Data System	A standard from the European Broadcasting Union for sending small amounts of digital information using conventional FM radio broadcasts.
RF	Radio Frequency	A frequency or rate of oscillation within the range of about 3 Hz and 300 GHz. This range corresponds to frequency of alternating current electrical signals used to produce and detect radio waves.
ROM	Read-Only Memory	A class of storage media used in computers and other electronic devices. Data stored in ROM cannot be modified.
RPO	Regular Production Option	A three digit/letter code given to parts, assemblies, and systems originally installed on the vehicle. These RPO codes designate options and are assigned by General Motors.
RSA	Rear Seat Audio	An auxiliary set of controls that operate the main audio system from the rear seat. Rear passengers can also operate a different media source than the front passengers.
RWD	Rear-Wheel Drive	A common engine/transmission layout in which the engine is in the front of the vehicle, but the front mid-engine, rear mid-engine and rear engine layouts are also used.
SCV	Speed Controlled Volume	The volume control is set for a desired sound level in the vehicle as the vehicle increases its speed, the sound level is adjusted.
SDM		

Acronym	Meaning	Definition
	Sensing and Diagnostic Module	The name given to air bag modules used in General Motors vehicles.
SIM	Subscriber Identity Module	Part of a removable smart card Integrated Circuit Card. This is used for mobile cellular telephone devices such as mobile computers and mobile phones. SIM cards securely store the service-subscriber key used to identify a subscriber. The SIM card allows users to change phones by simply removing the SIM card from one mobile phone and inserting it into another mobile phone or broadband telephony device.
SIR	Supplemental Inflatable Restraint	Technical term for the air bag. Air bag is a stretchable membrane, which inflates during an automobile accident to provide cushioning to the passenger's head and torso to prevent injury to the passengers.
SPI	Serial Peripheral Interface	This is an interface that enables the serial (one bit at a time) exchange of data between two devices. An SPI operates in full duplex mode. This means that data can be transferred in both directions at the same time. It is a standard bus technology like CAN or I2C.
SPS	Service Programming System	System that enables repair facilities to update the software in control modules.
SUV	Sport Utility Vehicle	A passenger vehicle which combines the towing capacity of a pickup truck with the passenger-carrying space of a minivan.
SVS	Service Vehicle Soon	Indicator lamp or symbol for a malfunction related to a vehicle component or system.
TA	Traffic Announcement	Message spoken on radio regarding the movement of vehicles or pedestrians through an area or along a route. The buttons on radios that enable this announcements are also often labeled TA.
TAC	Throttle Actuator Control	A motor which moves the engine throttle plate or valve, controlled by the engine control module. A throttle plate limits the amount of air entering a internal combustion gasoline engine.
TAP	Transmission Adaptive Pressure	The transmission control module learns each component's characteristics and adjusts fluid pressure accordingly.
TCC	Torque Converter Clutch	Resides in a torque converter to connect an engine to an automatic transmission. The clutch is applied when conditions are correct to achieve a 1:1 ratio of engine crankshaft to transmission input shaft.

Acronym	Meaning	Definition
TCM	Transmission Control Module	A module that controls electronic automatic transmissions. It uses sensors from the vehicle as well as data provided by the Engine Control Module to calculate how and when to change gears in the vehicle for optimum performance, fuel economy and shift quality.
TDC	Top Dead Center	The piston is in its highest position relative to the combustion chamber.
TIS	Techline Information System	The PC-based global dealership diagnostic software that provides the technician the ability to reference the most recent service information via the service department's computer.
TPA	Terminal Position Assurance	An additional locking mechanism inside an electric connector that holds the pins in place.
TV	Television	A telecommunication system for broadcasting and receiving moving pictures and sound over a distance.
USB	Universal Serial Bus	A type of communication bus connection between a computer and a peripheral device.
VCI	Vehicle Communications Interface	A diagnostic tool that communicates to modules of multiple communication protocols in a vehicle by converting vehicle serial data into PC serial data communication.
VIN	Vehicle Identification Number	Used by manufacturers to uniquely identify motor vehicles using 17 characters.
VSCM	Vehicle Stability Control Module	This module uses information from several sensors to detect a loss of vehicle traction, then works with the antilock brake system to apply individual brakes to help keep the vehicle on its intended path.
VSS	Vehicle Speed Sensor	Sends data regarding how fast the car is traveling at the moment of driving. It is designed to be able to record the rate at which the vehicle's crankshaft is spinning.
WOT	Wide Open Throttle	When the throttle blade or valve is at its maximum open position, allowing maximum air to enter an internal combustion gasoline engine.
WLAN	Wireless Local Area Network	Standard to transmit digital data via radio frequency.
XM	XM (Satellite Radio)	XM Satellite Radio Holdings (XM) is one of two satellite radio services in the United States and Canada. XM provides pay-for-service radio, analogous to cable television. Its service includes 73 different music channels, 39 news, sports, talk,

Acronym	Meaning	Definition
		and entertainment channels, 21 regional traffic and weather channels and 23 play-by-play sports channels (2008).
XML	Extensible Markup Language	A markup language that defines a set of rules for encoding documents in a format that is both human-readable and machine-readable.

Units

Unit	Meaning	Definition
m ²	Square Meter	Area
A	Ampere	Electrical
Ah	Ampere Hour	Electrical
C	Coulomb	Electrical
dBm	Decibel Meter	Electrical
dBmV	Decibel Millivolt	Electrical
mV/DIV	Millivolts per Division	Electrical
mV/s	Millivolts per Second	Electrical
Ω	Ohm	Electrical
V	Volt	Electrical
V/DIV	Volts per Division	Electrical
V/ms	Volts per Millisecond	Electrical
W	Watt	Electrical
mm ³ /stroke	Cubic Millimeters per Stroke	Flow
gal/h	Gallons per Hour	Flow
g/s	grams per second	Flow
g/stroke	Grams per Stroke	Flow
kg/100km	Kilograms per 100 Kilometer	Flow
kg/h	Kilograms per Hour	Flow
km/L	kilometer/liter	Flow
L/100km	Liters per 100 Kilometers	Flow

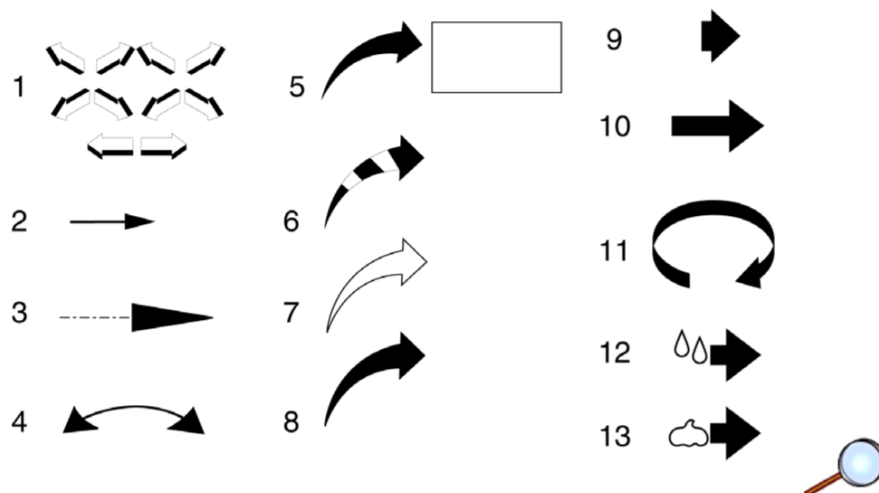
Unit	Meaning	Definition
L/h	Liters per Hour	Flow
L/min	Liters per Minute	Flow
MPG	Miles per Gallon	Flow
mg/s	Milligrams per Second	Flow
mg/stroke	Milligrams per stroke	Flow
ft	feet	Length
in	Inch	Length
m	Meter	Length
mi	Mile	Length
bar	Bar	Mechanical
bar/min	Bars per Minute	Mechanical
in. H ₂ O	Inches of Water	Mechanical
in. H ₂ O/s	Inches of Water per second	Mechanical
kPa/s	Kilopascals per Second	Mechanical
N	Newton	Mechanical
N•m	Newton Meter	Mechanical
Pa	Pascal	Mechanical
Pa/s	Pascals per Second	Mechanical
lb ft	Pound Foot	Mechanical
PSI	Pound-Force per Square Inch	Mechanical
Counts	Counts	Misc.
Cycles	Cycles	Misc.
dB	Decibel	Misc.
°	Degree	Misc.
°C	Degree Centigrade	Misc.
°CA	Degree Crankshaft Angle	Misc.

Unit	Meaning	Definition
°F	Degree Fahrenheit	Misc.
°/s	Degree per Second	Misc.
Hz	Hertz	Misc.
kbit/s	Kilobit per second	Misc.
lx	Lux	Misc.
ppm	Parts per Million	Misc.
%	Percent	Misc.
%/min	Percents per Minute	Misc.
%/sec	Percents per Second	Misc.
Pulses	Pulses	Misc.
:1	Ratio	Misc.
RPM	Revolutions per Minute	Misc.
Steps	Steps	Misc.
W/m ²	Watts per Square Meter	Misc.
g	g (Acceleration)	Movement
km/h	Kilometers per Hour	Movement
m/s	Meters per Second	Movement
m/s ³	Meters per Second Cubed	Movement
m/s ²	Meters per Second Squared	Movement
MPH	Miles per Hour	Movement
mm/s	Millimeters per Second	Movement
d	Day	Time
h	Hour	Time
hh:mm:ss	Hour:Minute:Second	Time
ms/DIV	Milliseconds per Division	Time
min	Minute	Time

Unit	Meaning	Definition
s	Second	Time
s/DIV	Seconds per Division	Time
yy-mm-dd	Year-Month-Day (2 digits)	Time
yyyy-mm-dd	Year-Month-Day (4 digits, preferred)	Time
m ³	Cubic Meter	Volume
gal	Gallon	Volume
L	Liter	Volume
mL	milliliters	Volume
US gal	US Gallon	Volume
US pt	US Pint	Volume
US qt	US Quart	Volume
kg	Kilogram	Weight

Arrows and Symbols

This service manual uses various symbols in order to describe different service operations.



- (1) Front of Vehicle
- (2) Dimension (1:2)
- (3) Sectioning (1:3)
- (4) Multidirectional Arrow
- (5) View Detail
- (6) Ambient Air Mixed With Another Gas or Indicate Temperature Change
- (7) Ambient/Clean Air Flow or Cool Air Flow
- (8) Gas Other Than Ambient Air or Hot Air Flow
- (9) View Angle
- (10) Task Related
- (11) Motion or Direction
- (12) Lubrication Point— Oil or Fluid
- (13) Lubrication Point— Grease or Jelly

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Diagnostic Starting Point - Vehicle

Begin the system diagnosis with [Diagnostic System Check - Vehicle](#). The Diagnostic System Check – Vehicle will provide the following information:

- The identification of the control modules which are not communicating through the serial data circuit.
- The identification of any stored diagnostic trouble codes (DTCs) and their status.

The use of the Diagnostic System Check – Vehicle will identify the correct procedures to begin vehicle diagnosis. These must be performed before system DTC or symptom diagnosis.

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[Symptom List](#) [Diagnostic Starting Point](#)

Diagnostic Trouble Code (DTC) List - Vehicle

This master DTC list includes all applicable DTCs in alphanumeric order.

Diagnostic Trouble Code (DTC) List - Vehicle	
DTC	Diagnostic Procedure
B0000	Antilock Brake System - DTC B0000
B0012	Supplemental Inflatable Restraints - DTC B0012 or B0013
B0013	Supplemental Inflatable Restraints - DTC B0012 or B0013
B0014	Supplemental Inflatable Restraints - DTC B0014, B0021, B0031, or B0038
B0015	Supplemental Inflatable Restraints - DTC B0015, B001A, B001B, or B0022
B0016	Supplemental Inflatable Restraints - DTC B0016, B0018, B0023, or B0025
B0019	Supplemental Inflatable Restraints - DTC B0019 or B0020
B001A	Supplemental Inflatable Restraints - DTC B0015, B001A, B001B, or B0022
B001B	Supplemental Inflatable Restraints - DTC B0015, B001A, B001B, or B0022
B0020	Supplemental Inflatable Restraints - DTC B0019 or B0020
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B0021	Supplemental Inflatable Restraints - DTC B0014, B0021, B0031, or B0038
B0022	Supplemental Inflatable Restraints - DTC B0015, B001A, B001B, or B0022
B0023	Supplemental Inflatable Restraints - DTC B0016, B0018, B0023, or B0025
B0052	Supplemental Inflatable Restraints - DTC B0052
B0079	Supplemental Inflatable Restraints - DTC B0079 or B0080
B0081	Supplemental Inflatable Restraints - DTC B0081
B0083	Supplemental Inflatable Restraints - DTC B0083-B0088
B0084	Supplemental Inflatable Restraints - DTC B0083-B0088
B0085	Supplemental Inflatable Restraints - DTC B0083-B0088
B0086	Supplemental Inflatable Restraints - DTC B0083-B0088
B0158	Displays and Gauges - DTC B0158
B0163	HVAC - Automatic - DTC B0163, B0183, or B1405
B0173	HVAC - Automatic - DTC B0173, B0178, B0509, B0514 or B3933
B0178	HVAC - Automatic - DTC B0173, B0178, B0509, B0514 or B3933
B0183	HVAC - Automatic - DTC B0163, B0183, or B1405
B0193	HVAC - Automatic - DTC B0193
B0228	HVAC - Automatic - DTC B0228, B0413, B0423, B1395, or B374A
B0283	Fixed and Moveable Windows - DTC B0283

B0413	HVAC - Automatic - DTC B0228, B0413, B0423, B1395, or B374A
B0423	HVAC - Automatic - DTC B0228, B0413, B0423, B1395, or B374A
B0509	HVAC - Automatic - DTC B0173, B0178, B0509, B0514 or B3933
B0514	HVAC - Automatic - DTC B0173, B0178, B0509, B0514 or B3933
B0550	Displays and Gauges - DTC B0550
B071F	Displays and Gauges - DTC B071F
B0946	Electronic Suspension Control - DTC B0946 or B0947
B0947	Electronic Suspension Control - DTC B0946 or B0947
B094B	Object Detection and Pedestrian Protection - DTC B094B or B094C
B094C	Object Detection and Pedestrian Protection - DTC B094B or B094C
B094D	Object Detection and Pedestrian Protection - DTC B094D or B094E
B094E	Object Detection and Pedestrian Protection - DTC B094D or B094E
B0954	Object Detection and Pedestrian Protection - DTC B0954, B0955, B0956, or B0957
B0955	Object Detection and Pedestrian Protection - DTC B0954, B0955, B0956, or B0957
B0956	Object Detection and Pedestrian Protection - DTC B0954, B0955, B0956, or B0957
B0957	Object Detection and Pedestrian Protection - DTC B0954, B0955, B0956, or B0957
B0958	Object Detection and Pedestrian Protection - DTC B0958, B0959, B0960, or B0961

B0959	Object Detection and Pedestrian Protection - DTC B0958, B0959, B0960, or B0961
B0960	Object Detection and Pedestrian Protection - DTC B0958, B0959, B0960, or B0961
B0961	Object Detection and Pedestrian Protection - DTC B0958, B0959, B0960, or B0961
B0967	Object Detection and Pedestrian Protection - DTC B0967 or B0968
B0968	Object Detection and Pedestrian Protection - DTC B0967 or B0968
B096B	Object Detection and Pedestrian Protection - DTC B096B
B096C	Object Detection and Pedestrian Protection - DTC B096C or B096D
B096D	Object Detection and Pedestrian Protection - DTC B096C or B096D
B097B	Wiring Systems and Power Management - DTC B097B
B097C	Wiring Systems and Power Management - DTC B097C
B0987	Object Detection and Pedestrian Protection - DTC B0987
B0997	Cellular, Entertainment, and Navigation - DTC B0997
B1000	Data Communications - DTC B1000
B1001	Data Communications - DTC B1001
B1001	Supplemental Inflatable Restraints - DTC B1001
B1011	Object Detection and Pedestrian Protection - DTC B1011
B1015	Object Detection and Pedestrian Protection - DTC B1015
B1019	Supplemental Inflatable Restraints - DTC B1019

B101D	Data Communications - DTC B101D
B101E	Data Communications - DTC B101E
B1020	Cellular, Entertainment, and Navigation - DTC B1020
B1023	Steering Wheel and Column - DTC B1023
B1025	Cellular, Entertainment, and Navigation - DTC B1025, B1035, B1045, or B1055
B1035	Cellular, Entertainment, and Navigation - DTC B1025, B1035, B1045, or B1055
B1045	Cellular, Entertainment, and Navigation - DTC B1025, B1035, B1045, or B1055
B1055	Cellular, Entertainment, and Navigation - DTC B1025, B1035, B1045, or B1055
B125A	Cellular, Entertainment, and Navigation - DTC B125A
B1265	Cellular, Entertainment, and Navigation - DTC B1265
B1271	Cellular, Entertainment, and Navigation - DTC B1271
B1287	Cellular, Entertainment, and Navigation - DTC B1287
B1325	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
B1330	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
B1370	Wiring Systems and Power Management - DTC B1370-B1379, B1380-B1389, or B1440-B1443
B1370	Displays and Gauges - DTC B1370

B1370	Wiring Systems and Power Management - Instrument Cluster - DTC B1370
B1380	Wiring Systems and Power Management - DTC B1370-B1379, B1380-B1389, or B1440-B1443
B1395	Power Seats - DTC B1395
B1395	HVAC - Automatic - DTC B0228, B0413, B0423, B1395, or B374A
B1405	Secondary and Configurable Customer Controls - DTC B1405
B1405	Object Detection and Pedestrian Protection - DTC B1405
B1405	Power Seats - DTC B1405, B1825, B2355, B2365, or B2375
B1405	HVAC - Automatic - DTC B0163, B0183, or B1405
B1420	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
B1424	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
B1441	Wiring Systems and Power Management - DTC B1370-B1379, B1380-B1389, or B1440-B1443
B1445	Wiring Systems and Power Management - DTC B1445
B144B	Wiring Systems and Power Management - DTC B144B
B144C	Steering Wheel and Column - DTC B144C
B1451	Wiring Systems and Power Management - DTC B1451
B1461	Lighting - DTC B1461 or B1462
B1462	Lighting - DTC B1461 or B1462

B1474	Vehicle Access - DTC B1474 or B3849
B147E	Wiring Systems and Power Management - DTC B147E or B147F
B147F	Wiring Systems and Power Management - DTC B147E or B147F
B1480	Lighting - DTC B1480
B1516	12 V Starting and Charging - DTC B1516
B1517	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
B151A	12 V Starting and Charging - DTC B151A
B1527	12 V Starting and Charging - DTC B1527
B1529	Secondary and Configurable Customer Controls - DTC B1529
B1534	Vehicle Access - DTC B1534 or B1535
B1535	Vehicle Access - DTC B1534 or B1535
B153A	Vehicle Access - DTC B153A
B154A	Mirrors - DTC B154A or B154B
B154B	Mirrors - DTC B154A or B154B
B1735	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1740	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1745	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845

B1750	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1755	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1760	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1815	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1820	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1825	Power Seats - DTC B1405, B1825, B2355, B2365, or B2375
B1830	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1835	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1840	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B1845	Power Seats - DTC B1735, B1740, B1745, B1750, B1755, B1760, B1815, B1820, B1830, B1835, B1840, or B1845
B191A	Seat Heating and Cooling - DTC B191A
B2355	Power Seats - DTC B1405, B1825, B2355, B2365, or B2375
B2365	Power Seats - DTC B1405, B1825, B2355, B2365, or B2375
B2375	Power Seats - DTC B1405, B1825, B2355, B2365, or B2375
B2462	Cellular, Entertainment, and Navigation - DTC B2462
B2494	Vehicle Access - DTC B2494
B2495	Vehicle Access - DTC B2495

B2500	Vehicle Access - DTC B2500
B2515	Steering Wheel and Column - DTC B2515
B2530	Lighting - DTC B2530
B2540	Lighting - DTC B2540
B2545	Lighting - DTC B2545
B256A	Lighting - DTC B256A
B2570	Lighting - DTC B2570
B2575	Lighting - DTC B2575 or B2699
B257A	Lighting - DTC B257A
B257B	Lighting - DTC B257B
B2580	Lighting - DTC B2580
B2585	Lighting - DTC B2585 or B3867
B258A	Lighting - DTC B258A
B2600	Lighting - DTC B2600 or B2605
B2605	Lighting - DTC B2600 or B2605
B2610	Lighting - DTC B2610
B2615	Lighting - DTC B2615
B2625	Lighting - DTC B2625

B263A	Lighting - DTC B263A
B2645	Lighting - DTC B2645
B2652	Lighting - DTC B2652
B2699	Lighting - DTC B2575 or B2699
B270A	Shift Lock Control - DTC B270A
B2730	Vehicle Access - DTC B2730
B2745	Antilock Brake System - DTC B2745
B274A	Antilock Brake System - DTC B274A
B2750	Horns - DTC B2750
B2755	Power Seats - DTC B2755 or B2765
B2765	Power Seats - DTC B2755 or B2765
B2897	Steering Wheel and Column - DTC B2897
B2910	Steering Wheel and Column - DTC B2910
B2955	Immobilizer - DTC B2955
B297B	Vehicle Access - DTC B297B or B297C
B297C	Vehicle Access - DTC B297B or B297C
B3006	Bolted Exterior Body Panels and Closures - DTC B3006

B3031	Immobilizer - DTC B3031
B3055	Immobilizer - DTC B3055
B305A	Steering Wheel and Column - DTC B305A
B305C	Immobilizer - DTC B305C
B3060	Immobilizer - DTC B3060
B3101	Remote Functions - DTC B3101
B3105	Remote Functions - DTC B3105
B3106	Remote Functions - DTC B3106
B3109	Remote Functions - DTC B3109-B3113
B310D	Remote Functions - DTC B310D-B310F
B310E	Remote Functions - DTC B310D-B310F
B310F	Remote Functions - DTC B310D-B310F
B3110	Remote Functions - DTC B3109-B3113
B3111	Remote Functions - DTC B3109-B3113
B3112	Remote Functions - DTC B3109-B3113
B3113	Remote Functions - DTC B3109-B3113
B3119	Remote Functions - DTC B3119
B3120	Remote Functions - DTC B3120

B3121	Remote Functions - DTC B3121
B3122	Remote Functions - DTC B3122
B3123	Remote Functions - DTC B3123
B3124	Remote Functions - DTC B3124
B3125	Vehicle Access - DTC B3125, B3130, or B3135
B3130	Vehicle Access - DTC B3125, B3130, or B3135
B3135	Vehicle Access - DTC B3125, B3130, or B3135
B3140	Vehicle Access - DTC B3140, B3145, B3150, or B3155
B3145	Vehicle Access - DTC B3140, B3145, B3150, or B3155
B3150	Vehicle Access - DTC B3140, B3145, B3150, or B3155
B3155	Vehicle Access - DTC B3140, B3145, B3150, or B3155
B316B	Fixed and Moveable Windows - DTC B316B, B317A, B318A, or B319A
B317A	Fixed and Moveable Windows - DTC B316B, B317A, B318A, or B319A
B318A	Fixed and Moveable Windows - DTC B316B, B317A, B318A, or B319A
B319A	Fixed and Moveable Windows - DTC B316B, B317A, B318A, or B319A
B3205	Fixed and Moveable Windows - DTC B3205 or B3210
B3210	Fixed and Moveable Windows - DTC B3205 or B3210

B3265	Vehicle Access - DTC B3265
B3410	Lighting - DTC B3410 or B3420
B3415	Lighting - DTC B3415
B3420	Lighting - DTC B3410 or B3420
B3435	Lighting - DTC B3435 or B3440
B3440	Lighting - DTC B3435 or B3440
B3567	Displays and Gauges - DTC B3567
B356A	Object Detection and Pedestrian Protection - DTC B356A
B3596	Lighting - DTC B3596
B3619	Displays and Gauges - DTC B3619
B361A	Displays and Gauges - DTC B361A
B3622	Secondary and Configurable Customer Controls - DTC B3622
B3634	Displays and Gauges - DTC B3634
B3650	Lighting - DTC B3650
B370A	Wipers and Washers - DTC B370A
B370B	Wipers and Washers - DTC B370B
B3715	Wipers and Washers - DTC B3715 or B3875
B371A	Wipers and Washers - DTC B371A

B374A	HVAC - Automatic - DTC B0228, B0413, B0423, B1395, or B374A
B3794	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
B3806	Lighting - DTC B3806
B3810	Wipers and Washers - DTC B3810
B3811	Wipers and Washers - DTC B3811
B3849	Vehicle Access - DTC B1474 or B3849
B3867	Lighting - DTC B2585 or B3867
B3873	Wipers and Washers - DTC B3873
B3875	Wipers and Washers - DTC B3715 or B3875
B3881	Lighting - DTC B3881 or B3882
B3882	Lighting - DTC B3881 or B3882
B3883	Lighting - DTC B3883
B3884	Lighting - DTC B3884
B389A	Immobilizer - DTC B389A
B3902	Immobilizer - DTC B3902
B3916	Theft Deterrent - DTC B3916
B3920	Power Seats - DTC B3920

B3924	Immobilizer - DTC B3924-B3928
B3925	Immobilizer - DTC B3924-B3928
B3926	Immobilizer - DTC B3924-B3928
B3927	Immobilizer - DTC B3924-B3928
B3928	Immobilizer - DTC B3924-B3928
B3933	HVAC - Automatic - DTC B0173, B0178, B0509, B0514 or B3933
B3935	Immobilizer - DTC B3935
B393B	HVAC - Automatic - DTC B393B
B3948	Lighting - DTC B3948 or B3949
B3949	Lighting - DTC B3948 or B3949
B3950	Lighting - DTC B3950 or B3951
B3951	Lighting - DTC B3950 or B3951
B3976	Immobilizer - DTC B3976
B3978	Immobilizer - DTC B3978-B3982
B3979	Immobilizer - DTC B3978-B3982
B3980	Immobilizer - DTC B3978-B3982
B3981	Immobilizer - DTC B3978-B3982

B3982	Immobilizer - DTC B3978-B3982
B3984	Immobilizer - DTC B3984
C0035	Antilock Brake System - DTC C003A, C003B, C0035, C0040, C0045, C0050, or C0055
C003A	Antilock Brake System - DTC C003A, C003B, C0035, C0040, C0045, C0050, or C0055
C003B	Antilock Brake System - DTC C003A, C003B, C0035, C0040, C0045, C0050, or C0055
C0040	Antilock Brake System - DTC C003A, C003B, C0035, C0040, C0045, C0050, or C0055
C0045	Antilock Brake System - DTC C003A, C003B, C0035, C0040, C0045, C0050, or C0055
C0050	Antilock Brake System - DTC C003A, C003B, C0035, C0040, C0045, C0050, or C0055
C0055	Antilock Brake System - DTC C003A, C003B, C0035, C0040, C0045, C0050, or C0055
C0060	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0061	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0062	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0063	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0064	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0065	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0066	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0067	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0068	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156

C0069	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0070	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0071	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0072	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0073	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0074	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0075	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0076	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0077	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0078	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0079	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0080	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0081	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0082	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0083	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0084	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0085	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156

C0086	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0087	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0088	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0089	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0090	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0091	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0092	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0093	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0094	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0095	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0110	Antilock Brake System - DTC C0110
C0115	Antilock Brake System - DTC C0115
C0121	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0126	Hydraulic Brakes - DTC C0126
C0131	Antilock Brake System - DTC C0131
C0141	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0146	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156

C0151	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0156	Antilock Brake System - DTC C0060-C0095, C0121, C0141, C0146, C0151, or C0156
C0161	Antilock Brake System - DTC C0161
C0176	Power Steering - DTC C0176
C0186	Antilock Brake System - DTC C0186, C0196, or C0287
C0196	Antilock Brake System - DTC C0186, C0196, or C0287
C0242	Antilock Brake System - DTC C0242 or P0856
C0245	Antilock Brake System - DTC C0245
C025E	Hydraulic Brakes - DTC C025E
C0277	Lighting - DTC C0277 or C0890
C027B	Hydraulic Brakes - DTC C027B
C027D	Park Brake - DTC C027D
C0280	Antilock Brake System - DTC C0280
C0287	Antilock Brake System - DTC C0186, C0196, or C0287
C028A	Park Brake - DTC C028A, C028B, or C028F
C028B	Park Brake - DTC C028A, C028B, or C028F
C028E	Park Brake - DTC C028E
C028F	Park Brake - DTC C028A, C028B, or C028F

C0293	Park Brake - DTC C0293
C0297	Lighting - DTC C0297
C0298	Park Brake - DTC C0298
C0475	Power Steering - DTC C0475
C047A	Power Steering - DTC C047A
C0545	Power Steering - DTC C0545
C0558	Park Brake - DTC C0558
C0561	Park Brake - DTC C0561
C0569	Power Steering - DTC C0569
C0569	Tire Pressure Monitoring - DTC C0569
C056D	Park Brake - DTC C056D
C056D	Data Communications - DTC C056D
C056D	Electronic Suspension Control - DTC C056D
C056E	Park Brake - DTC C056E
C056E	Data Communications - DTC C056E
C0574	Park Brake - DTC C0574
C0574	Electronic Suspension Control - DTC C0574

C0575	Electronic Suspension Control - DTC C0575, C0580, C0585, or C0590
C0580	Electronic Suspension Control - DTC C0575, C0580, C0585, or C0590
C0585	Electronic Suspension Control - DTC C0575, C0580, C0585, or C0590
C0590	Electronic Suspension Control - DTC C0575, C0580, C0585, or C0590
C0615	Electronic Suspension Control - DTC C0615, C0620, C0625, or C0630
C0620	Electronic Suspension Control - DTC C0615, C0620, C0625, or C0630
C0625	Electronic Suspension Control - DTC C0615, C0620, C0625, or C0630
C0630	Electronic Suspension Control - DTC C0615, C0620, C0625, or C0630
C0696	Electronic Suspension Control - DTC C0696
C0710	Antilock Brake System - DTC C0710
C0750	Tire Pressure Monitoring - DTC C0750, C0755, C0760, or C0765
C0755	Tire Pressure Monitoring - DTC C0750, C0755, C0760, or C0765
C0760	Tire Pressure Monitoring - DTC C0750, C0755, C0760, or C0765
C0765	Tire Pressure Monitoring - DTC C0750, C0755, C0760, or C0765
C0775	Tire Pressure Monitoring - DTC C0775
C0800	Electronic Suspension Control - DTC C0800
C0800	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563

C0890	Lighting - DTC C0277 or C0890
C0895	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
C0899	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
C0900	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
C0914	Antilock Brake System - DTC C0914
C124F	Antilock Brake System - DTC C124F or C1250-C1254
C1250	Antilock Brake System - DTC C124F or C1250-C1254
C1251	Antilock Brake System - DTC C124F or C1250-C1254
C1252	Antilock Brake System - DTC C124F or C1250-C1254
C1253	Antilock Brake System - DTC C124F or C1250-C1254
C1254	Antilock Brake System - DTC C124F or C1250-C1254
P0005	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0005
P0010	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0011	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0011, P0014, P0021, or P0024
P0013	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0014	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0011, P0014, P0021, or P0024

P0016	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0016, P0017, P0018, or P0019
P0016	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0016
P0017	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0016, P0017, P0018, or P0019
P0018	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0016, P0017, P0018, or P0019
P0019	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0016, P0017, P0018, or P0019
P0020	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0021	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0011, P0014, P0021, or P0024
P0023	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P0024	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0011, P0014, P0021, or P0024
P0030	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0030	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0031	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0032	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0033	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0033

P0036	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0036	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0037	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0038	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0050	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0050	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0051	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0052	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0053	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0053	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0054	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0054	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-

P0056	P0060, P0135, P0141, P0155, or P0161
P0056	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0057	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0058	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0059	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0059	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0060	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0060	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0068	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0068 or P1101
P0068	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0068 or P1101
P006D	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P006D
P0089	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0089, P00C6, P228C, or P228D
P0090	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0090-P0092, P00C8, P00C9, or P00CA
P0091	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0090-P0092, P00C8, P00C9, or P00CA

P0092	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0090-P0092, P00C8, P00C9, or P00CA
P0096	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0096 or P0111
P0096	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0096
P0097	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0097, P0098, or P0099
P0097	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0097 or P0098
P0098	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0097, P0098, or P0099
P0098	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0097 or P0098
P0099	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0097, P0098, or P0099
P00C6	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0089, P00C6, P228C, or P228D
P00C8	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0090-P0092, P00C8, P00C9, or P00CA
P00C9	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0090-P0092, P00C8, P00C9, or P00CA
P00CA	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0090-P0092, P00C8, P00C9, or P00CA
P00F4	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P00F4-P00F6
P00F5	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P00F4-P00F6
P00F6	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P00F4-P00F6
P0101	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0101
P0101	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0101
P0102	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0102 or P0103

P0102	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0102 or P0103
P0103	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0102 or P0103
P0103	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0102 or P0103
P0106	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0106
P0106	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0106
P0107	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0107 or P0108
P0107	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0107 or P0108
P0108	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0107 or P0108
P0108	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0107 or P0108
P0111	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0111
P0111	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0096 or P0111
P0112	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0112, P0113, or P0114
P0112	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0112 or P0113
P0113	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0112, P0113, or P0114
P0113	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0112 or P0113
P0114	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0112, P0113, or P0114
P0116	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0116

P0117	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0117, P0118, or P0119
P0117	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0117 or P0118
P0118	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0117, P0118, or P0119
P0118	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0117 or P0118
P0119	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0117, P0118, or P0119
P0120	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P0121	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P0121	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P0122	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P0122	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P0123	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P0123	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P0128	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0128
P0128	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0128
P012B	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P012B
P012C	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P012C or P012D

P012D	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P012C or P012D
P0131	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0131	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0132	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0132	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0133	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P0133	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - LSA - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P0133	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - L77, LS3 - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P0134	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0134	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0135	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
P0135	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0137	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160

P0137	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0138	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0138	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P013A	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P013B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P013C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P013D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P013E	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P013F	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P0140	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0140	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0141	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161

P0141	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P014A	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P014B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P0151	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0151	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0152	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0152	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0153	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - LSA - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P0153	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - L77, LS3 - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P0153	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P0154	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0154	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-

P0155	P0060, P0135, P0141, P0155, or P0161
P0155	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059, P0060, P0135, P0141, P0155, or P0161
P0157	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0157	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0158	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0158	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P015A	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P015B	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P015C	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P015D	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P0160	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0160	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0131, P0132, P0134, P0137, P0138, P0140, P0151, P0152, P0154, P0157, P0158, or P0160
P0161	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0030-P0032, P0036-P0038, P0050-P0054, P0056-P0060, P0135, P0141, P0155, or P0161
	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0030, P0036, P0050, P0053, P0054, P0056, P0059,

P0161	P0060, P0135, P0141, P0155, or P0161
P0171	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0171, P0172, P0174, or P0175
P0171	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0171, P0172, P0174, or P0175
P0172	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0171, P0172, P0174, or P0175
P0172	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0171, P0172, P0174, or P0175
P0174	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0171, P0172, P0174, or P0175
P0174	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0171, P0172, P0174, or P0175
P0175	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0171, P0172, P0174, or P0175
P0175	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0171, P0172, P0174, or P0175
P0178	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0178
P0178	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0178
P0179	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0179
P0179	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0179
P018B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P018B-P018D
P018B	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P018B-P018D
P018C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - LFW, LFX - DTC P018B-P018D
P018C	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P018B-P018D
P018C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - LWR - DTC P018C or P018D

P018D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - LFW, LFX - DTC P018B-P018D
P018D	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P018B-P018D
P018D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - LWR - DTC P018C or P018D
P0192	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0192 or P0193
P0193	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0192 or P0193
P0196	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0196, P0197, or P0198
P0197	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0196, P0197, or P0198
P0198	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0196, P0197, or P0198
P0201	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0201	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208
P0202	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0202	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208
P0203	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0203	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208

P0204	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0204	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208
P0205	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0205	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208
P0206	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0206	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208
P0207	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208
P0208	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0207, or P0208
P0218	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0218
P0220	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P0222	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P0222	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P0223	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135

P0223	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P0230	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0230
P0231	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - LWR - DTC P0231 or P0232
P0231	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0231, P0232, or P023F
P0231	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0231, P0232, or P023F
P0232	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - LWR - DTC P0231 or P0232
P0232	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0231, P0232, or P023F
P0232	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0231, P0232, or P023F
P023A	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P023A
P023F	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0231, P0232, or P023F
P023F	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0231, P0232, or P023F
P025A	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P025A
P0261	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0262	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0264	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0265	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277

P0267	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0268	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0270	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0271	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0273	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0274	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0276	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0277	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0201, P0202, P0203, P0204, P0205, P0206, P0261, P0262, P0264, P0265, P0267, P0268, P0270, P0271, P0273, P0274, P0276, or P0277
P0300	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0300-P0306
P0300	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0301	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0300-P0306
P0301	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0302	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0300-P0306
P0302	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308

P0303	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0300-P0306
P0303	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0304	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0300-P0306
P0304	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0305	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0300-P0306
P0305	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0306	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0300-P0306
P0306	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0307	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0308	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0300-P0308
P0315	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0315
P0315	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0315
P0324	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0324, P0326, P0331, P06B6, or P06B7
P0324	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0325	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0325, P0327, P0328, P0330, P0332, or P0333
P0325	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0326	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0324, P0326, P0331, P06B6, or P06B7

P0326	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0327	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0325, P0327, P0328, P0330, P0332, or P0333
P0327	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0328	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0325, P0327, P0328, P0330, P0332, or P0333
P0328	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0330	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0325, P0327, P0328, P0330, P0332, or P0333
P0330	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0331	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0324, P0326, P0331, P06B6, or P06B7
P0332	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0325, P0327, P0328, P0330, P0332, or P0333
P0332	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0333	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0325, P0327, P0328, P0330, P0332, or P0333
P0333	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0324, P0325, P0326, P0327, P0328, P0330, P0332, or P0333
P0335	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0335 or P0336
P0335	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0335 or P0336
P0336	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0335 or P0336

P0336	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0335 or P0336
P0340	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0340	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0340 or P0341
P0341	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0341	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0340 or P0341
P0345	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0346	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0351	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P0351	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0352	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P0352	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0353	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P0353	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0354	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316

P0354	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0355	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P0355	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0356	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P0356	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0357	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0358	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0351-P0358
P0365	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0366	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0390	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0391	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0340, P0341, P0345, P0346, P0365, P0366, P0390, or P0391
P0420	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0420 or P0430
P0420	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0420 or P0430
P0430	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0420 or P0430
P0430	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0420 or P0430

P0443	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0443, P0458, or P0459
P0443	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0443
P0458	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0443, P0458, or P0459
P0459	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0443, P0458, or P0459
P0461	Displays and Gauges - DTC P0461-P0464, P2066, P2067, or P2068
P0462	Displays and Gauges - DTC P0461-P0464, P2066, P2067, or P2068
P0463	Displays and Gauges - DTC P0461-P0464, P2066, P2067, or P2068
P0464	Displays and Gauges - DTC P0461-P0464, P2066, P2067, or P2068
P0480	Engine Heating and Cooling - DTC P0480, P0691, or P0692
P0502	Manual Transmission - Aisin AY6 (MV5) - DTC P0502 or P0503
P0502	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0502 or P0503
P0503	Manual Transmission - Aisin AY6 (MV5) - DTC P0502 or P0503
P0503	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0502 or P0503
P0506	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0506 or P0507
P0506	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0506 or P0507
P0507	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0506 or P0507
P0507	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0506 or P0507

P0513	Immobilizer - DTC P0513
P0520	Displays and Gauges - DTC P0520
P0521	Displays and Gauges - DTC P0521, P0522, or P0523
P0522	Displays and Gauges - DTC P0521, P0522, or P0523
P0523	Displays and Gauges - DTC P0521, P0522, or P0523
P0532	HVAC - Automatic - DTC P0532 or P0533
P0533	HVAC - Automatic - DTC P0532 or P0533
P0556	Hydraulic Brakes - DTC P0556, P0557, or P0558
P0557	Hydraulic Brakes - DTC P0556, P0557, or P0558
P0558	Hydraulic Brakes - DTC P0556, P0557, or P0558
P0560	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
P0562	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
P0563	12 V Starting and Charging - DTC B1325, B1330, B1420, B1424, B1517, C0800, C0895, C0899, C0900, P0560, P0562, or P0563
P0564	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P0565	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C

P0567	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P0568	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P056C	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P0572	Cruise Control - DTC P0572 or P0573
P0573	Cruise Control - DTC P0572 or P0573
P0575	Cruise Control - DTC P0575
P057B	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P057B-P057D
P057C	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P057B-P057D
P057C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P057C or P057D
P057D	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P057B-P057D
P057D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P057C or P057D
P0580	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P0581	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P0601	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - Fuel Pump Control Module, LWR - DTC P0601-P0604, P0606, P062F, or P064A
P0601	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - ECM - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B

P0601	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - Chassis Control Module - DTC P0601-P0606, P060A, P062F, or P262B
P0601	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P0601	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0601-P0604 or P062F
P0601	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - ECM - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0602	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - Fuel Pump Control Module, LWR - DTC P0601-P0604, P0606, P062F, or P064A
P0602	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - ECM - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P0602	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - Chassis Control Module - DTC P0601-P0606, P060A, P062F, or P262B
P0602	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P0602	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0601-P0604 or P062F
P0602	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - ECM - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0603	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - Fuel Pump Control Module, LWR - DTC P0601-P0604, P0606, P062F, or P064A
P0603	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - ECM - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P0603	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - Chassis Control Module - DTC P0601-P0606, P060A, P062F, or P262B

P0603	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P0603	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0601-P0604 or P062F
P0603	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - ECM - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0604	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - Fuel Pump Control Module, LWR - DTC P0601-P0604, P0606, P062F, or P064A
P0604	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - ECM - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P0604	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - Chassis Control Module - DTC P0601-P0606, P060A, P062F, or P262B
P0604	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P0604	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0601-P0604 or P062F
P0604	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - ECM - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0605	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0601-P0606, P060A, P062F, or P262B
P0605	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P0606	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - Chassis Control Module - DTC P0601-P0606, P060A, P062F, or P262B
P0606	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P0606	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - Fuel Pump Control Module, LWR - DTC P0601-P0604, P0606, P062F, or P064A
	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - ECM - DTC P0601-P0604, P0606, P062B, P062F, P0630,

P0606	P161C, P16F3, or P262B
P0606	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - ECM - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0607	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P060A	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0601-P0606, P060A, P062F, or P262B
P060A	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P060D	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0615	12 V Starting and Charging - DTC P0615, P0616, or P0617
P0616	12 V Starting and Charging - DTC P0615, P0616, or P0617
P0617	12 V Starting and Charging - DTC P0615, P0616, or P0617
P0621	12 V Starting and Charging - DTC P0621
P0622	12 V Starting and Charging - DTC P0622
P0628	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0628
P062B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P062F	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0601-P0604 or P062F
P062F	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - Fuel Pump Control Module, LWR - DTC P0601-P0604, P0606, P062F, or P064A

P062F	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - Chassis Control Module - DTC P0601-P0606, P060A, P062F, or P262B
P062F	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P062F	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - ECM - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P062F	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - ECM - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P0630	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P0633	Immobilizer - DTC P0633
P0634	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0634
P0641	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0641, P0651, P0697, or P06A3
P0641	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - Chassis Control Module - DTC P0641 or P06A6
P0641	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - ECM, without Supercharger - DTC P0641 or P0651
P0645	HVAC - Automatic - DTC P0645, P0646, or P0647
P0646	HVAC - Automatic - DTC P0645, P0646, or P0647
P0647	HVAC - Automatic - DTC P0645, P0646, or P0647
P064A	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1255 or P064A
P064A	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0601-P0604, P0606, P062F, or P064A
P0650	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0650, P263A, or P263B

P0650	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0650
P0651	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0641, P0651, P0697, or P06A3
P0651	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0641 or P0651
P0658	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0658 or P0659
P0659	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0658 or P0659
P0667	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0667, P0668, or P0669
P0668	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0667, P0668, or P0669
P0669	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0667, P0668, or P0669
P0685	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0685-P0687, P0689, P0690, or P1682
P0685	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0685, P0689, P0690, or P1682
P0686	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0685-P0687, P0689, P0690, or P1682
P0687	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0685-P0687, P0689, P0690, or P1682
P0689	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0685-P0687, P0689, P0690, or P1682
P0689	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0685, P0689, P0690, or P1682
P0690	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0685-P0687, P0689, P0690, or P1682
P0690	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0685, P0689, P0690, or P1682
P0691	Engine Heating and Cooling - DTC P0480, P0691, or P0692
P0692	Engine Heating and Cooling - DTC P0480, P0691, or P0692

P0697	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0641, P0651, P0697, or P06A3
P069E	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P069E
P069E	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P069E
P06A3	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0641, P0651, P0697, or P06A3
P06A6	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0641 or P06A6
P06AC	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P06AC, P06AD, or P06AE
P06AD	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P06AC, P06AD, or P06AE
P06AE	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P06AC, P06AD, or P06AE
P06B6	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0324, P0326, P0331, P06B6, or P06B7
P06B7	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0324, P0326, P0331, P06B6, or P06B7
P0700	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0700
P0700	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0700
P0703	Cruise Control - DTC P0703
P0711	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0711-P0713
P0712	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0711-P0713
P0712	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0712 or P0713
P0713	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0711-P0713

P0713	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0712 or P0713
P0716	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0716 or P0717
P0717	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0716 or P0717
P071D	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P071D
P0722	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0722 or P0723
P0723	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0722 or P0723
P0741	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0741 or P0742
P0742	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0741 or P0742
P0751	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0751 or P0752
P0752	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0751 or P0752
P0756	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0756
P0776	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0776 or P0777
P0777	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0776 or P0777
P0796	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0796 or P0797
P0797	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0796 or P0797
P0801	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0801
P0803	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0803
P0806	Manual Transmission - Aisin AY6 (MV5) - DTC P0806-P0808

P0806	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0806
P0807	Manual Transmission - Aisin AY6 (MV5) - DTC P0806-P0808
P0807	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0807 or P0808
P0808	Manual Transmission - Aisin AY6 (MV5) - DTC P0806-P0808
P0808	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P0807 or P0808
P080A	Manual Transmission - Aisin AY6 (MV5) - DTC P080A
P080A	Manual Transmission - Tremec 6-Speed (MG9 MER) - DTC P080A
P0815	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0815, P0816, P0826, or P1876
P0816	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0815, P0816, P0826, or P1876
P0826	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0815, P0816, P0826, or P1876
P0842	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0842 or P0843
P0843	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0842 or P0843
P0850	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0850-P0852
P0851	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0850-P0852
P0852	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0850-P0852
P0856	Antilock Brake System - DTC C0242 or P0856
P0872	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0872 or P0873

P0873	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0872 or P0873
P0877	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0877 or P0878
P0878	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0877 or P0878
P0961	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0961-P0963
P0962	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0961-P0963
P0963	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0961-P0963
P0965	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0965-P0967
P0966	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0965-P0967
P0967	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0965-P0967
P0969	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0969-P0971
P0970	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0969-P0971
P0971	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0969-P0971
P0973	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0973 or P0974
P0974	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0973 or P0974
P0976	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0976 or P0977
P0977	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0976 or P0977
P0989	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0989 or P0990
P0990	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0989 or P0990

P1101	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0068 or P1101
P1101	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0068 or P1101
P1133	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P1133	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P1153	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P1153	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P121D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P121D, P121E, or P2687
P121E	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P121D, P121E, or P2687
P1248	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1248-P124D
P1249	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1248-P124D
P124A	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1248-P124D
P124B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1248-P124D
P124C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1248-P124D
P124D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1248-P124D
P1255	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1255
P1255	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1255 or P064A
P1258	Engine Heating and Cooling - DTC P1258

P129B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P129B or P129C
P129C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P129B or P129C
P129D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P129D
P129E	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P129E or P12A8
P12A6	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P12A6
P12A8	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P129E or P12A8
P135A	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P135A or P135B
P135B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P135A or P135B
P1380	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1380 or P1381
P1380	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1380 or P1381
P1381	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1380 or P1381
P1381	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1380 or P1381
P1400	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1400
P1400	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1400
P150B	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P150B
P150C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P150C
P150C	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P150C

P150C	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P150C
P1516	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1516, P2101, P2119, or P2176
P1516	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1516, P2101, P2119, or P2176
P155A	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P155B	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P155C	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P15AE	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P15AE or P15AF
P15AF	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P15AE or P15AF
P161C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P162C	Cruise Control - Cruise Control Malfunction - DTC B3794, P0564, P0565, P0567, P0568, P056C, P0580, P0581, P155A-P155C, or P162C
P1630	Immobilizer - DTC P1630
P1631	Immobilizer - DTC P1631
P163A	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P163A
P1649	Immobilizer - DTC P1649
P1682	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0685-P0687, P0689, P0690, or P1682

P1682	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0685, P0689, P0690, or P1682
P168E	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P168E, P168F, P16B5, or P16B6
P168F	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P168E, P168F, P16B5, or P16B6
P16A0	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P16A1	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P16A2	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P16B5	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P168E, P168F, P16B5, or P16B6
P16B6	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P168E, P168F, P16B5, or P16B6
P16F3	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P1761	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P1761
P1762	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P1762
P182E	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P182E or P1915
P1876	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P0815, P0816, P0826, or P1876
P1915	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P182E or P1915
P2066	Displays and Gauges - DTC P0461-P0464, P2066, P2067, or P2068
P2067	Displays and Gauges - DTC P0461-P0464, P2066, P2067, or P2068

P2068	Displays and Gauges - DTC P0461-P0464, P2066, P2067, or P2068
P2088	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2089	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2090	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2091	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2092	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2093	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2094	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2095	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0010, P0013, P0020, P0023, P2088, P2089, P2090, P2091, P2092, P2093, P2094, or P2095
P2101	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1516, P2101, P2119, or P2176
P2101	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1516, P2101, P2119, or P2176
P2119	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1516, P2101, P2119, or P2176
P2119	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1516, P2101, P2119, or P2176
	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2120, P2122, P2123, P2125, P2127, P2128, or

P2120	P2138
P2122	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2122, P2123, P2127, P2128, or P2138
P2122	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138
P2123	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2122, P2123, P2127, P2128, or P2138
P2123	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138
P2125	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138
P2127	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2122, P2123, P2127, P2128, or P2138
P2127	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138
P2128	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2122, P2123, P2127, P2128, or P2138
P2128	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138
P2135	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0121-P0123, P0222, P0223, P16A0-P16A2, or P2135
P2135	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0120-P0123, P0220, P0222, P0223, or P2135
P2138	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2122, P2123, P2127, P2128, or P2138
P2138	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2120, P2122, P2123, P2125, P2127, P2128, or P2138

P2147	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P2148	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P2150	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P2151	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P2153	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P2154	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P2156	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P2157	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P216B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P216C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P216E	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F
P216F	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2147, P2148, P2150, P2151, P2153, P2154, P2156, P2157, P216B, P216C, P216E, or P216F

P2176	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P1516, P2101, P2119, or P2176
P2176	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P1516, P2101, P2119, or P2176
P2199	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2199
P2227	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2227-P2230
P2227	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2227
P2228	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2227-P2230
P2228	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2228 or P2229
P2229	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2227-P2230
P2229	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2228 or P2229
P2230	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2227-P2230
P2269	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2269
P2269	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2269
P2270	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - LSA - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P2270	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - L77, LS3 - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P2270	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P2271	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - LSA - DTC P0133, P0153, P015A-P015D, or P2270-P2273

P2271	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - L77, LS3 - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P2271	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P2272	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - LSA - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P2272	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - L77, LS3 - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P2272	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P2273	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - LSA - DTC P0133, P0153, P015A-P015D, or P2270-P2273
P2273	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - L77, LS3 - DTC P0133, P0153, P1133, P1153, or P2270-P2273
P2273	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0133, P013A-P013F, P014A, P014B, P0153, P1133, P1153, or P2270-P2273
P228C	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0089, P00C6, P228C, or P228D
P228D	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0089, P00C6, P228C, or P228D
P2300	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2301	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2303	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2304	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304,

	P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2306	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2307	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2309	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2310	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2312	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2313	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2315	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2316	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0351-P0356, P2300, P2301, P2303, P2304, P2306, P2307, P2309, P2310, P2312, P2313, P2315, or P2316
P2534	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2534 or P2535
P2534	Wiring Systems and Power Management - DTC P2534 or P2535
P2535	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2534 or P2535
P2535	Wiring Systems and Power Management - DTC P2534 or P2535
P2537	Wiring Systems and Power Management - DTC P2537

P2544	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2544
P2544	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2544
P2548	Antilock Brake System - DTC P2548
P2548	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2548
P2610	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0601, P0602, P0603, P0604, P0606, P0607, P060D, P062F, or P2610
P262B	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P0601-P0606, P060A, P062F, or P262B
P262B	Data Communications - DTC P0601-P0606, P060A, P062F, or P262B
P262B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0601-P0604, P0606, P062B, P062F, P0630, P161C, P16F3, or P262B
P2635	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P2635
P2635	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P2635
P263A	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0650, P263A, or P263B
P263B	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P0650, P263A, or P263B
P2687	Engine Controls and Fuel - 3.0L (LFW) or 3.6L (LFX LWR) - DTC P121D, P121E, or P2687
P2714	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2714 or P2715
P2715	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2714 or P2715
P2719	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2719-P2721
P2720	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2719-P2721

P2721	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2719-P2721
P2723	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2723 or P2724
P2724	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2723 or P2724
P2728	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2728-P2730
P2729	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2728-P2730
P2730	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2728-P2730
P2762	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2762, P2763, or P2764
P2763	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2762, P2763, or P2764
P2764	Automatic Transmission - 6L45 (MYA), 6L80 (MYC), or 6L90 (MYD) - DTC P2762, P2763, or P2764
P3400	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P3400
P3401	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P3401, P3425, P3441, or P3449
P3425	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P3401, P3425, P3441, or P3449
P3441	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P3401, P3425, P3441, or P3449
P3449	Engine Controls and Fuel - 6.0L (L77) or 6.2L (LS3 LSA) - DTC P3401, P3425, P3441, or P3449
U0020	Data Communications - DTC U0020
U0073	Data Communications - DTC U0073 or U2100
U0074	Data Communications - DTC U0074

U0077	Data Communications - DTC U0077
U0078	Data Communications - DTC U0078
U0100-U02FF	Data Communications - DTC U0100-U02FF
U0255-U0257	Cellular, Entertainment, and Navigation - DTC U0255-U0257
U0300-U0336	Data Communications - DTC U0300-U0336
U0400-U05FF	Data Communications - DTC U0400-U05FF
U1500-U15FF	Data Communications - DTC U1500-U15FF
U1814	Data Communications - DTC U1814
U185D	Data Communications - DTC U185D
U185E	Data Communications - DTC U185E
U18A2	Data Communications - DTC U18A2
U18B9-U18BF	Data Communications - DTC U18B9-U18BF
U2099	Data Communications - DTC U2099
U2100	Data Communications - DTC U0073 or U2100
U2616	Data Communications - DTC U2616

Fasteners

Table 1: [Metric Prevailing Torque Fastener Minimum Torque Development](#)

Table 2: [English Prevailing Torque Fastener Minimum Torque Development](#)

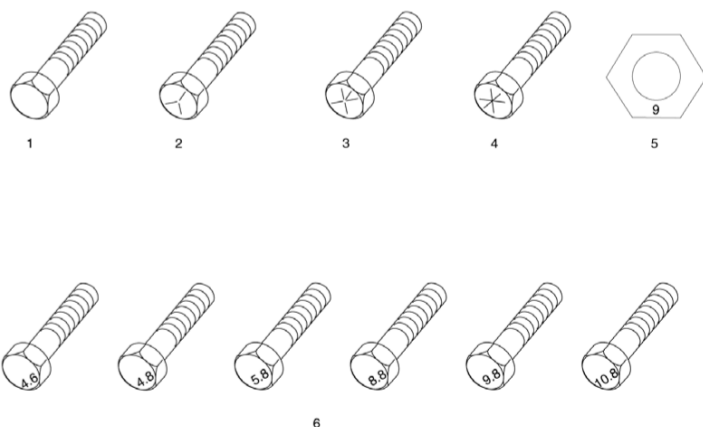
Metric Fasteners

This vehicle provides fastener dimensions using the metric system. Most metric fasteners are approximate in diameter to equivalent English fasteners. Make replacements using fasteners of the same nominal diameter, thread pitch, and strength.

A numerical marking identifies the OE metric fasteners except cross-recess head screws. The number also indicates the strength of the fastener material. A Posidrive® or Type 1A cross-recess identifies a metric cross-recess screw. For best results, use a Type 1A cross-recess screwdriver, or equivalent, in Posidrive® recess head screws.

Holden Engineering Standards have adopted a portion of the ISO-defined standard metric fastener sizes. The purpose was to reduce the number of fastener sizes used while retaining the best thread qualities in each thread size. For example, the metric M6.0 X 1 screw, with nearly the same diameter and 25.4 threads per inch replaced the English 1/4-20 and 1/4-28 screws. The thread pitch is midway between the English coarse and fine thread pitches.

Fastener Strength Identification



- (1) English Bolt, Grade 2 (Strength Class)
- (2) English Bolt, Grade 5 (Strength Class)
- (3) English Bolt, Grade 7 (Strength Class)
- (4) English Bolt, Grade 8 (Strength Class)
- (5) Metric Nut, Strength Class 9
- (6) Metric Bolts, Strength Class Increases as Numbers Increase

The most commonly used metric fastener strength property classes are 9.8 and 10.9. The class identification is embossed on the head of each bolt. The English, inch strength classes range from grade 2 to grade 8. Radial lines are embossed on the head of each bolt in order to identify the

strength class. The number of lines on the head of the bolt is 2 lines less than the actual grade. For example, a grade 8 bolt will have 6 radial lines on the bolt head. Some metric nuts are marked with a single digit strength identification number on the nut face.

The correct fasteners are available through Holden Spare Parts Operations (HSPO). Many metric fasteners available in the aftermarket parts channels are designed to different metric standards of countries, and may exhibit the following:

- Lower strength
- No numbered head marking system
- Wrong thread pitch

The metric fasteners on Holden products are designed to new, international standards. The following are the common sizes and pitches, except for special applications:

- M6.0 X 1
- M8 X 1.25
- M10 X 1.5
- M12 X 1.75
- M14 X 2.00
- M16 X 2.00

Prevailing Torque Fasteners

Prevailing torque fasteners create a thread interface between the fastener and the fastener counterpart in order to prevent the fastener from loosening.

All Metal Prevailing Torque Fasteners

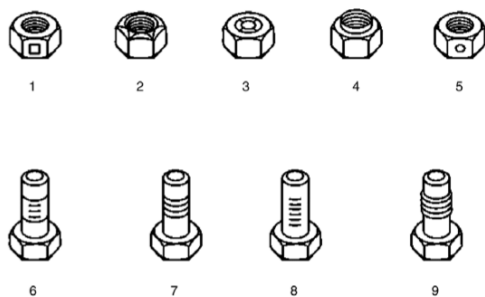
These fasteners accomplish the thread interface by a designed distortion or deformation in the fastener.

Nylon Interface Prevailing Torque Fasteners

These fasteners accomplish the thread interface by the presence of a nylon material on the fastener threads.

Adhesive Coated Fasteners

These fasteners accomplish the thread interface by the presence of a thread-locking compound on the fastener threads. Refer to the appropriate repair procedure in order to determine if the fastener may be reused and the applicable thread-locking compound to apply to the fastener.



- (1) Prevailing Torque Nut, Center Lock Type
- (2) Prevailing Torque Nut, Top Lock Type
- (3) Prevailing Torque Nut, Nylon Patch Type
- (4) Prevailing Torque Nut, Nylon Washer Insert Type
- (5) Prevailing Torque Nut, Nylon Insert Type
- (6) Prevailing Torque Bolt, Dry Adhesive Coating Type
- (7) Prevailing Torque Bolt, Thread Profile Deformed Type
- (8) Prevailing Torque Bolt, Nylon Strip Type
- (9) Prevailing Torque Bolt, Out-of-Round Thread Area Type

A prevailing torque fastener may be reused only if:

- The fastener and the fastener counterpart are clean and not damaged
- There is no rust on the fastener
- The fastener develops the specified minimum torque against its counterpart prior to the fastener seating

Metric Prevailing Torque Fastener Minimum Torque Development

Application	Specification	
	Metric	English
All Metal Prevailing Torque Fasteners		
• 6 mm	0.4 N•m	4 lb in
• 8 mm	0.8 N•m	7 lb in
• 10 mm	1.4 N•m	12 lb in

Application	Specification	
	Metric	English
• 12 mm	2.1 N•m	19 lb in
• 14 mm	3 N•m	27 lb in
• 16 mm	4.2 N•m	37 lb in
• 20 mm	7 N•m	62 lb in
• 24 mm	10.5 N•m	93 lb in
Nylon Interface Prevailing Torque Fasteners		
• 6 mm	0.3 N•m	3 lb in
• 8 mm	0.6 N•m	5 lb in
• 10 mm	1.1 N•m	10 lb in
• 12 mm	1.5 N•m	13 lb in
• 14 mm	2.3 N•m	20 lb in
• 16 mm	3.4 N•m	30 lb in
• 20 mm	5.5 N•m	49 lb in
• 24 mm	8.5 N•m	75 lb in

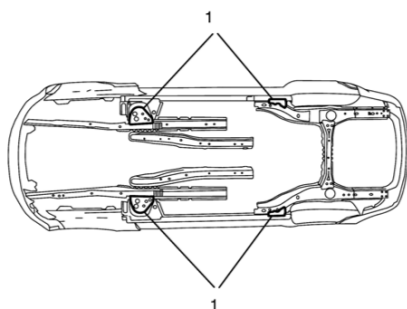
English Prevailing Torque Fastener Minimum Torque Development

Application	Specification	
	Metric	English
All Metal Prevailing Torque Fasteners		

Application	Specification	
	Metric	English
• 1/4 in	0.5 N•m	4.5 lb in
• 5/16 in	0.8 N•m	7.5 lb in
• 3/8 in	1.3 N•m	11.5 lb in
• 7/16 in	1.8 N•m	16 lb in
• 1/2 in	2.3 N•m	20 lb in
• 9/16 in	3.2 N•m	28 lb in
• 5/8 in	4 N•m	36 lb in
• 3/4 in	7 N•m	54 lb in
Nylon Interface Prevailing Torque Fasteners		
• 1/4 in	0.3 N•m	3 lb in
• 5/16 in	0.6 N•m	5 lb in
• 3/8 in	1 N•m	9 lb in
• 7/16 in	1.3 N•m	12 lb in
• 1/2 in	1.8 N•m	16 lb in
• 9/16 in	2.5 N•m	22 lb in
• 5/8 in	3.4 N•m	30 lb in
	5 N•m	45 lb in

Application	Specification	
	Metric	English
• 3/4 in		

Lifting and Jacking the Vehicle



Danger: To avoid any vehicle damage, serious personal injury or death when major components are removed from the vehicle and the vehicle is supported by a hoist, support the vehicle with jack stands at the opposite end from which the components are being removed and strap the vehicle to the hoist.

Warning: To help avoid personal injury, always use jack stands when you are working on or under any vehicle that is supported only by a jack.

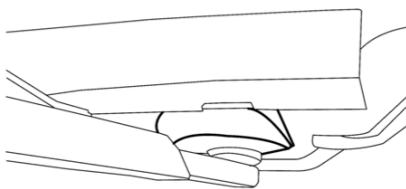
Caution: When you are jacking or lifting a vehicle at the frame side rails or other prescribed lift points, be certain that the lift pads do not contact the catalytic converter, the brake pipes or the fuel lines. If such contact occurs, vehicle damage or unsatisfactory vehicle performance may result.

Before you begin any lifting procedure, be sure the vehicle is on a clean, hard, level surface. Be sure all the lifting equipment meets weight standards and is in good working order. Be sure all the vehicle loads are equally distributed and secure. If you are only supporting the vehicle at the frame side rails, make sure the lifting equipment does not put too much stress on or weaken the frame side rails.

If you use any other lifting methods than the preferred vehicle jacking locations (1), take special care not to damage the fuel tanks, the exhaust system or the underbody.

Caution: When you are jacking the vehicle at the front locations, be certain that the jack or the jack lift pad does not contact the front fascia, front fascia air dam, or the front fenders. If such contact occurs, vehicle damage may result. When jacking at selected front locations additional clearance may be required for the jacking points.

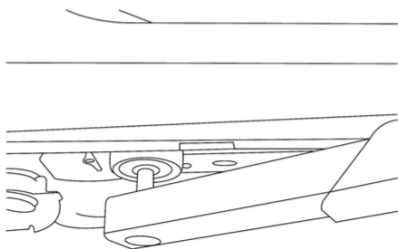
Vehicle Lifting - Frame Contact Hoist

Front Hoist Pads

Note: The front hoist pads must not contact the rocker panels, the front mud guards, or the floor pan.

Position the front hoist pads as follows:

Under the front frame box section.

Rear Hoist Pads

Note: The rear hoist pads must not contact the rocker panels to the outside of the side frame rails or the floor pan.

Position the rear hoist pads as follows:

Under the junction between the rear frame rails and the side frame rails.

RPO Code List

RPO Code List

Option Code	Description
4AA	INTERIOR TRIM - JET BLACK
4AP	INTERIOR TRIM - JET BLACK/LT TITANIUM
4BX	INTERIOR TRIM - LT TITANIUM
4EN	INTERIOR TRIM - JET BLACK/RED CURRY
4ES	INTERIOR TRIM - LT. URBAN
5A7	WHEEL SPARE - NONE
5BY	ACCESSORY - TIRE - 245/35R20 XL 95Y HW4 BW HWY
5JE	ACCESSORY - HOLDER - SEATBACK - PORTABLE REAR SEAT ENTERTAINMENT
5JO	ACCESSORY - WHEEL - 20 X 8.5 - J - ALUMINUM - DESIGN 3
5JW	ACCESSORY - WHEEL - 20 X 8.5 - J - ALUMINUM - DESIGN 4
5V4	ACCESSORY - EXTERIOR APPEARANCE PACKAGE 1
5VD	ACCESSORY - PROTECTOR - FRONT BUMPER
5VP	ACCESSORY - TONNEAU COVER - HARD SHELL - W/SPORT BAR CUTOUTS
5WD	ACCESSORY - TRAILER HITCH - REMOVABLE - 2100 KG'S CAPACITY
5WV	ACCESSORY - MOLDED HOOD PROTECTOR - CLEAR
5XD	ACCESSORY - WHEEL - 19 X 9.0 - J - ALUMINUM - DESIGN 1
5Y3	ACCESSORY - TOW BALL - TRAILER HITCH
5Y4	ACCESSORY - COVER - TRAILER HITCH TOW BALL
6A3	COVERING - FLOOR MAT, FRONT AND REAR, HD
6B2	HANDLE - REAR DOOR, INOPERATIVE
6B7	WIRING PROVISIONS - ROOF PANEL ACCESS HOLE CENTER
6C7	LAMP - DOME PASS

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Option Code	Description
6E3	CYLINDER UNIT – SINGLE KEY SYSTEM, UNIQUE CODE CPV - 001
6E4	CYLINDER UNIT – SINGLE KEY SYSTEM, UNIQUE CODE CPV - 002
6J1	WIRING PROVISIONS – IGNITION AND MAIN POWER SUPPLY
6J3	WIRING PROVISIONS – HEADLAMP FLASHER, GRILLE LAMPS AND SPEAKERS
6J4	WIRING PROVISIONS – HORN/SIREN CIRCUIT
6J5	WIRING PROVISIONS – ROOF PANEL ACCESS HOLE, RH SI
6J7	FLASHER – HEADLAMP
6N5	HANDLE – INOPERATIVE, REAR WINDOW
6N6	LOCK CONTROL – REAR DOOR, INOPERATIVE
7B3	SUSPENSION SYSTEM – SPECIAL HANDLING
7X6	SPOTLAMP – LEFT, PILLAR MOUNTED, HALOGEN
7X7	SPOTLAMP – LEFT AND RIGHT, PILLAR MOUNTED, HALOGEN
7X8	SPOTLAMP – PROVISIONS, LEFT
7X9	SPOTLAMP – PROVISIONS, LEFT AND RIGHT
7Y6	SWITCH – DOME LAMP, DOOR JAMB INOPERATIVE
9C1	SALES PACKAGE – POLICE VEHICLE
9C3	SALES PACKAGE – POLICE VEHICLE, LIMITED CONTENT
9L3	TIRE SPARE – NONE
A45	MEMORY – SEAT ADJUSTER, MIRROR, POWER, DRIVER, PERSONALIZATION
A46	ADJUSTER – SEAT, EASY ENTRY, DRIVER AND PASS
A51	SEAT – FRT BKT, CUSTOM
A8U	SALES PACKAGE – STORM
A98	LOCK CONTROL REAR COMPARTMENT – LID, REMOTE CONTROL ELECTRONIC RELEASE, IGNITION POWERED
A9D	MERCHANDISED PACKAGE – HOLDEN "S"
A9F	MODEL CONVERSION – HOLDEN "SS"

Option Code	Description
A9R	SALES PACKAGE - ROYALE
ACO	IDENTIFICATION - ACCESSORY CATALOG OFFERING
ACZ	SALES PACKAGE - LTZ
AE4	SEAT - FRT BKT, SPORT
AG0	ADJUSTER FRT ST - POWER, 8 WAY, 2 POSITION MEMORY, DRIVER
AG5	ADJUSTER PASS ST - MANUAL, 2 WAY
AH2	SEAT - FRT BKT, SPORT, BODY CONTOURED
AH5	ADJUSTER FRT ST - POWER, 8 WAY, NO MEMORY, DRIVER
AH6	ADJUSTER FRT ST - SEAT, POWER, 4 WAY, VERT, DRIVER
AH7	ADJUSTER PASS ST - POWER, 4 WAY, VERT
AH8	ADJUSTER PASS ST - POWER, 8 WAY
AHU	RESTRAINT PROVISIONS - BELTS, ADJUSTER, HEIGHT, FRT
AK5	RESTRAINT - SEAT, INFLATABLE, DRIVER & PASS FRT
AKC	RESTRAINT SYSTEM - SEAT, INFLATABLE, DRIVER AND PASS FRT, SEAT SIDE, FRT ROW ROOF SIDE, KNEE
AKP	WINDOW TYPE - SOLAR ABSORBING
AKX	WINDSHIELD TYPE - SOLAR ABSORBING
AL5	SENSOR INDICATOR - INFLATABLE RESTRAINT, FRONT PASSENGER PRESENCE DETECTOR
AL9	LUMBAR DRIVER - SEAT, POWER, 2 WAY
AMF	LOCK CONTROL - ADDITIONAL, PROGRAMMABLE, REMOTE ENTRY, MULTIPLE UNITS
AN6	CHILD RESTRAINT PROVISIONS - AUSTRALIA/NEW ZEALAND
AP9	CONVENIENCE NET
AQ9	SEAT - FRT BKT, LUXURY
AQG	SALES PACKAGE - HSV R8 PACK
AQQ	LOCK CONTROL, ENTRY - REMOTE ENTRY, EXTENDED RANGE (MY 09 AND FUTURE)

Option Code	Description
AR9	SEAT - FRT BKT, DELUXE
AT9	LUMBAR PASSENGER - SEAT, POWER, 2 WAY
ATG	LOCK CONTROL, ENTRY - REMOTE ENTRY, STANDARD RANGE
ATH	LOCK CONTROL, ENTRY - REMOTE ENTRY, EXTENDED RANGE, PASSIVE ENTRY, ALL DOORS
AU7	KEY - COMMON, FLEET
AW5	SEAT RR - BKT, W/CTR AUXILIARY SEAT/CONSOLE
AX2	KEY - COMMON, VEHICULAR UNIQUE
AXJ	VEHICLE TYPE - PASSENGER CAR
AXX	VEHICLE TYPE - VEHICLE TYPE - NOT REQUIRED
AY0	RESTRAINT SYSTEM - SEAT, INFLATABLE, DRIVER AND PASS FRT, SEAT SIDE, ROOF SIDE
AYG	RESTRAINT SYSTEM - SEAT, INFLATABLE, DRIVER & PASS FRT, SEAT SIDE, ROOF SIDE, KNEE
B34	COVERING FRT - FLOOR MATS, CARPETED INSERT
B35	COVERING REAR - FLOOR MATS, CARPETED INSERT
B3Y	FLEET PROGRAM - FLEET ORDERS
B42	COVERING - FLOOR MAT, LUGGAGE COMPARTMENT, FITTED
B75	TRIM EQUIPMENT - LUGG COMPT LINING
BDR	LOCK CYLINDER - REAR COMPARTMENT
BMK	MOULDING - BODY SIDE, CHROME
BTM	SWITCH - ENGINE START, KEYLESS
BTV	REMOTE START - ENGINE
BW4	MOLDING B/S (OPEL) - EXTR, MLDG, SIDE WINDOW REVEAL, CHROME
BW5	MOLDING B/S (OPEL) - EXTR, MLDG, SIDE WINDOW REVEAL, BLACK
CE1	WIPER SYS WINDSHIELD - PULSE, MOISTURE SENSITIVE
CF5	ROOF - SUN, GLASS, SLIDING, ELEC

Option Code	Description
CJ2	HVAC SYSTEM – AIR CONDITIONER FRT, AUTO TEMP CONT, AUX TEMP CONT (DUAL ZONE AUTOMATIC CLIMATE CONTROL AIR CONDITIONING)
CU7	COUNTRY – KUWAIT
CU8	COUNTRY – SAUDI ARABIA
CU9	COUNTRY – UNITED KINGDOM
CW2	COUNTRY – GULF AREAS (BAHRAIN, KUWAIT, OMAN, QATAR, SAUDI ARABIA, UAE)
CX5	COUNTRY – AUSTRALIA
CX6	COUNTRY – NEW ZEALAND
CZ5	COUNTRY – SOUTH AFRICA
D31	MIRROR I/S R/V – TILT
D42	SHADE – REAR COMPARTMENT
D72	HANDLE O/S DOOR – BLACK
D75	HANDLE O/S DOOR – BODY COLOUR
D7A	HANDLE O/S DOOR – BODY COLOR, CHROME STRIP
D80	SPOILER – RR END PNL
DBX	MIRROR INSIDE REARVIEW – LIGHT SENSITIVE, VEHICLE COMMUNICATION SYSTEM CONT. (DO NOT USE AFTER M.Y. 2015)
DD8	MIRROR INSIDE REARVIEW – LIGHT SENSITIVE
DL6	MIRROR O/S – LH & RH, REMOTE CONTROL, ELECTRIC, MANUAL FOLDING, COLOR
DM7	MIRROR O/S – LH & RH, REMOTE CONTROL, ELECTRIC, HEATED, MAN FOLDING, COLOR, PERM LIGHT, MEMORY
DNS	EQUIPMENT – SUPPLIER INSTALLED
DP2	MIRROR O/S-LH & RH, REMOTE CONTROL, ELECTRIC, MANUAL FOLDING, BLACK
DP6	MIRROR PROVISIONS-HOUSING, PAINTED
DPK	MIRROR PROVISIONS-HOUSING, BLACK
DR3	MIRROR O/S-LH & RH, REMOTE CONTROL, ELECTRIC, HEATED, MEMORY, LT SENSITIVE, MANUAL FOLDING, COLOR

Option Code	Description
DR9	MIRROR OUTSIDE - LEFT AND RIGHT, REMOTE CONTROL, ELECTRIC, HEATED, MANUAL FOLDING, BLACK
EF7	COUNTRY - UNITED STATES OF AMERICA (USA)
ESA	ASSEMBLY PLANT - ELIZABETH, SOUTH AUSTRALIA
EVF	EQUIPMENT - V6 ENGINE
EVG	EQUIPMENT - V8 ENGINE
FE1	SUSPENSION SYSTEM - SOFT RIDE
FE2	SUSPENSION SYSTEM - RIDE, HANDLING
FE3	SUSPENSION SYSTEM - SPORT
FE9	CERTIFICATION - EMISSION, FEDERAL
FHO	VEHICLE FUEL - GASOLINE E10
FHS	VEHICLE FUEL - GASOLINE E85
FR1	SUSPENSION - COUNTRY PACK
G5Q	PRIMARY COLOR - EXTERIOR, REGAL PEACOCK (DARK GREEN) (103X)
G80	AXLE POSITRACTION - LIMITED SLIP
G84	AXLE REAR - 3.70 RATIO
GAN	PRIMARY COLOUR - EXTERIOR, SWITCHBLADE SILVER MET (G) 636R
GGG	PRIMARY COLOUR - EXTERIOR, ALTO GREY (GREY) (744S)
GHY	PRIMARY COLOUR - EXTERIOR, RED HOT (HOLDEN)/STING (HSV)
GIE	PRIMARY COLOUR - EXTERIOR, PHANTOM (690F)
GIG	PRIMARY COLOUR - EXTERIOR, KARMA (610R)
GII	PRIMARY COLOUR - EXTERIOR, HERON WHITE (679F)
GM3	AXLE REAR - 3.45 RATIO
GNT	PRIMARY COLOR - EXTERIOR, PERFECT BLUE MET (BLUE) (824T)
GST	PRIMARY COLOUR - EXTERIOR, MIRAGE GLOW (LIGHT GOLD)
GT4	AXLE REAR - 3.73 RATIO

Option Code	Description
GU5	AXLE REAR – 3.23 RATIO
GW6	AXLE REAR – 3.27 RATIO
GW8	AXLE REAR – 2.92 RATIO
GWQ	PRIMARY COLOR – EXTERIOR, FANTALE (ORANGE) (187V)
GWR	PRIMARY COLOR – EXTERIOR, ALCHEMY (DEEP PURPLE) (116V)
GYW	PRIMARY COLOR – EXTERIOR, HUGO (831T)
GZ7	PRIMARY COLOR – EXTERIOR, PRUSSIAN STEEL MID GREEN GREY (102X)
HOY	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, JET BLACK
H1T	INTERIOR TRIM CONFIG – CLOTH, LEVEL 1, JET BLACK
HBV	INTERIOR TRIM CONFIG – CLOTH, LEVEL 3, VAR 1 JET BLACK / JET BLACK
HCL	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, VAR 1 JET BLACK / JET BLACK
HCQ	INTERIOR TRIM CONFIG – FRT ST CLOTH, LEVEL 1 / RR ST VINYL, LEVEL 1 - JET BLACK
HCW	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, VAR 1 JET BLACK / LT TITANIUM
HCX	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, VAR 2 JET BLK / LT TITANIUM / JET BLK
HCY	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, VAR 2 LT TITANIUM / LT TITANIUM / JET BLK
HDK	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, VAR 3 RED CURRY/RED CURRY
HDT	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, VAR 3 JET BLACK / RED CURRY
HDU	INTERIOR TRIM CONFIG – LEATHER, LEVEL 1, VAR 3 JET BLACK / JET BLACK
HEI	INTERIOR TRIM CONFIG – CLOTH, LEVEL 1, LT. URBAN
I14	ENGINEERING YEAR – 2014
J56	BRAKE SYSTEM – POWER, FRONT AND REAR DISC, ANTILOCK, FRONT AND REAR WHEEL, HEAVY DUTY

Option Code	Description
JF5	PEDALS – SPORTY, ALLOY
JFA	BRAKE PARKING – FOOT APPLY
JL9	BRAKE SYSTEM – PWR, FRT & RR DISC, ANTILOCK, FRT & RR WHL
K5S	BATTERY – LN3, AGM, 12V, 70AH, 760 ENCCA, AUX
K69	KEY – ADDITIONAL IGNITION
KA1	HEATER SEAT FRT – DRVR AND PASS
KD1	COOLING SYSTEM – TRANS, OIL
KG9	GENERATOR – 140 AMP
KI2	KNOB – TRANSMISSION CONTROL LEVER, POLYURETHANE
KO6	VEHICLE FUEL – DEDICATED LIQUEFIED PETROLEUM GAS, VAPOR
KT1	KIT, TIRE – INFLATOR
KU1	VENTILATED SEAT DRVR – FRONT
KU3	VENTILATED SEAT PASS – FRONT
KW7	GENERATOR – 170 AMP
L77	ENGINE – FLEXIBLE FUEL, (GAS/ETHANOL), 8 CYLINDER, 6.0L, SFI ALUMINUM, AFM, GM
LFW	ENGINE – GAS, 6 CYLINDER, 3.0L, SIDI, DOHC, VVT, E85 MAX, ALUMINUM GM
LFX	ENGINE – GAS, 6 CYLINDER, 3.6L, SIDI, DOHC, VVT, E85 MAX, ALUMINUM GM
LHD	VEHICLE DRIVE – LEFT HAND DRIVE
LS3	ENGINE – GAS, 8 CYLINDER, 6.2L, SFI, ALUM, HO, GM
LWR	ENGINE – LP GAS, 6 CYLINDER, 3.6L, MFI, V6, VVT, ALUMINUM, 196KW
M1A	CONTROL – TRANS SHIFT, COLUMN
MDB	MOLDING BODYSIDE UPPER – BLACK
MDC	MOLDING BODYSIDE UPPER – BRIGHT
MER	TRANSMISSION – MANUAL 6 SPEED TREMEC (TR6060), 85MM, 3.01 1ST, 0.71 5 TH, 0.57 6TH, O/D ,

Option Code	Description
MG9	TRANSMISSION – MANUAL 6 SPEED TREMEC 85MM, 2.66 1ST, 0.63 6TH
MN6	MERCHANDISED TRANSMISSION – MANUAL 6 SPEED PROVISIONS
MV5	TRANSMISSION – MANUAL 6 SPEED, AISIN
MX0	MERCHANDISED TRANSMISSION – AUTOMATIC PROVISIONS
MYA	TRANSMISSION – 6-SPEED AUTOMATIC 6L45
MYC	TRANSMISSION – 6-SPEED AUTOMATIC 6L80E
N10	EXHAUST SYSTEM – DUAL
NB5	EXHAUST SYSTEM – SINGLE
NE1	CERTIFICATION – EMISSION, GEOGRAPHICALLY RESTRICTED REGISTRATION FOR VEHICLES UP TO 14,000 LBS GVW
NE9	EMISSION SYSTEM – EEC 09
NJ1	STEERING – POWER, NON-VARIABLE RATIO, ELECTRIC
NK4	STEERING WHEEL – SPORTS LEATHER WITH CONTROLS
NK5	STEERING WHEEL – STANDARD
NP5	STEERING WHEEL – LEATHER COVERED WITH CONTROLS
NT4	EMISSION SYSTEM – EEC 05
NT7	EMISSION SYSTEM - FEDERAL, TIER 2
NU1	EMISSION SYSTEM – CALIFORNIA, LEV2
NU5	EMISSION SYSTEM – CALIFORNIA, BIN 4
NYD	WHEEL SPARE – 18 X 4.0, T, STEEL, DESIGN 1
NYH	WHEEL SPARE – 19 X 8.0, J, ALUMINUM, DESIGN 3
NYJ	WHEEL SPARE – 16 X 7.0, J, STEEL, DESIGN 2
OAP	IDENTIFICATION – PILOT
OAQ	IDENTIFICATION – PILOT-PRODUCTION
OAR	IDENTIFICATION – PRE-PRODUCTION
PTW	WHEEL – 18 X 8.0, J, ALUMINUM, DESIGN 2

Option Code	Description
PXW	WHEEL - 18 X 8.0, J, ALUMINUM, DESIGN 4
PYT	WHEEL - 18 X 8.0, J, STEEL, DESIGN 2
Q6M	WHEEL - 19 X 8.5, J, ALUMINUM, DESIGN 2
Q6X	WHEEL - 18 X 8.0, J, ALUMINUM, DESIGN 6
QC7	WHEEL - 16 X 7.0, J, ALUMINUM, DESIGN 2
QCK	TIRE ALL - 225/60R16 XL 102H BW HWY
QI8	TIRE ALL - 245/40R19 XL 98W BW HWY
QMM	TIRE SPARE - 225/60R16 XL 102 H BW HWY
QNY	TIRE - 225/60R16 SL 98V BW HWY
QPV	TIRE ALL - 225/60R16 SL 98V BW HWY
QQN	TIRE SPARE - 245/40R19 XL 98 W BW HWY
QRY	TIRE SPARE - 225/55R17 SL 97 V BW HWY
QSB	TIRE SPARE - 245/40R19 XL 98Y BW HWY
QUV	TIRE ALL - 225/55R17 SL 97V BW HWY
QWD	TIRE ALL - 245/45R18 SL 96V BW HWY
R3V	TIRE ALL - 245/45R18-100V BW R/ST TL HW4
R5M	TIRE ALL - P235/50R18 XL 99 W BW AL3
R5Z	TIRE SPARE - P235/50R18 XL 99W BW AL3
RBK	WHEEL - 16 X 7.0, J, STEEL, DESIGN 2
RC2	TIRE SPARE - T205/45R17 SL 98 P BW HWY
REU	WHEEL - 19 X 8.5, J, FRT & 19 X 9.0, J, RR, ALUMINUM, DESIGN 1
RHD	VEHICLE DRIVE - RIGHT HAND DRIVE
RHU	TIRE SPARE - 235/50R18 XL 101W BW HW4
RHV	TIRE ALL - -235/50R18 XL 101W BW HW4
RJ8	TIRE ALL - 245/40R19 XL 98Y BW HWY (FRONT) 275/35R19 XL 100Y BW HW4 (REAR)
RS1	WHEEL - 16 X 7.0, J, ALUMINUM, DESIGN 1

Option Code	Description
RSB	WHEEL - 17 X 7.0, J, ALUMINUM, DESIGN 1
RT3	WHEEL - 18 X 8.0, J, STEEL, DESIGN 1
RT4	WHEEL - 18 X 8.0, J, ALUMINUM, DESIGN 1
RUC	WHEEL SPARE - 17 X 7.0, J, STEEL, DESIGN 1
RV3	WHEEL - 18 X 8.0, J, ALUMINUM, DESIGN 5
RVB	WHEEL - 19 X 8.0, J, ALUMINUM, DESIGN 3
RVG	ACCESSORY - ADAPTER - TRAILER HARNESS
RWN	ACCESSORY - BRUSH GUARDS - MOLDED STYLED
RWS	ACCESSORY - FLOOR MATS - CARPET
RWV	ACCESSORY - CARGO AREA ORGANIZER - FIXED
RWW	ACCESSORY - CARGO BARRIER - INTERIOR
RWX	ACCESSORY - COAT HANGER
RX2	ACCESSORY - CARGO STABILIZER
RX5	ACCESSORY - CARRIER - BICYCLE - ROOF MOUNTED
RXB	ACCESSORY - CARRIER - SKI - ROOF MOUNTED
RXU	ACCESSORY - COVERS - HEADLAMP
RYT	ACCESSORY - FIRST AID KIT
RYX	ACCESSORY - FLOOR MATS - MOLDED CARPET
RZW	ACCESSORY - HARNESS - TRAILER HITCH
S0A	ACCESSORY - HOLDER - LICENSE PLATE
S1J	WHEEL SPARE - 16 X 7.0, J, ALUMINUM, DESIGN 1
S1Z	WHEEL SPARE - 16 X 7.0, J, ALUMINUM, DESIGN 2
S2B	WHEEL SPARE - 17 X 7.0, J, ALUMINUM, DESIGN 1
S2F	WHEEL SPARE - 18 X 8.0, J, ALUMINUM, DESIGN 1
S2G	WHEEL SPARE - 18 X 8.0, J, ALUMINUM, DESIGN 2
S2Q	WHEEL SPARE - 18 X 8.0, J, ALUMINUM, DESIGN 4

Option Code	Description
S2R	WHEEL SPARE – 18 X 8.0, J, ALUMINUM, DESIGN 5
S40	ACCESSORY – LINER – TRUNK/CARGO AREA
S46	ACCESSORY – LUG NUT CAP
S6N	ACCESSORY – RECEIVER COVER – TRAILER HITCH
SB2	ACCESSORY – SPOILER – DECKLID – FLUSH MOUNT
SB7	ACCESSORY – DECAL PACKAGE – DESIGN 1
SB9	ACCESSORY – DECAL PACKAGE – DESIGN 2
SBY	ACCESSORY – SPORT BAR – BED MOUNTED – DESIGN 1
SBZ	ACCESSORY – SPORT PEDAL KIT
SC1	ACCESSORY – STABILIZER BAR KIT
SD4	ACCESSORY – TIRE INFLATOR
SD7	ACCESSORY – TONNEAU COVER – HARD SHELL
SDD	ACCESSORY – TRAILER HITCH – FIXED
SDI	ACCESSORY – TRIANGLE – REFLECTIVE
SF8	ACCESSORY – DECAL PACKAGE – DESIGN 3
SF9	ACCESSORY – DECAL PACKAGE – DESIGN 4
SFE	ACCESSORY – WHEEL LOCKS
SFS	ACCESSORY – SUN SHADES – REAR WINDOW
SG8	WHEEL SPARE – 18 X 8.0, J, STEEL, DESIGN 1
SGT	CALIBRATION – SPEED LIMITING (130 MPH)
SGU	ACCESSORY – WHEEL – 19 X 8.5 – J – ALUMINUM – DESIGN 1
SHH	ACCESSORY-WHEEL – 20 X 8.5 – J – ALUMINUM – DESIGN 1
SHL	ACCESSORY – WHEEL – 20 X 8.5 – J – ALUMINUM – DESIGN 2
SJ2	WHEEL SPARE – 19 X 8.5, J, ALUMINUM, DESIGN 1
SJ3	WHEEL SPARE – 19 X 8.5, J, ALUMINUM, DESIGN 2
SJM	WHEEL SPARE – 18 X 8.0, J, ALUMINUM, DESIGN 6

Option Code	Description
T3N	LAMP SYSTEM – DAYTIME RUNNING, SEPARATE CAVITY
T3U	FRONT FOG LAMPS
T3W	LAMP SYSTEM – DAYTIME RUNNING, REDUCED INTENSITY LOW BEAM
T3X	LAMP SYSTEM – DAYTIME RUNNING, REGULAR INTENSITY LOW BEAM
T43	SPOILER – REAR
T4A	HEADLAMPS – HALOGEN
T4F	HEADLAMPS – HIGH INTENSITY DISCHARGE
T53	LAMP PACKAGE – EMERGENCY VEHICLE REAR COMPARTMENT LID
TKA	EQUIPMENT – CENTRE CONSOLE MOUNTING PLATFORM
TVU	HANDLING CHARGE – ELIZABETH ASM TO KERR INDUSTRIES, BENICIA PORT, CA
U71	ANTENNA – ROOF, RADIO
U77	ANTENNA – REAR WINDOW, RADIO
UD7	SENSOR INDICATOR – REAR PARKING ASSIST
UDC	DISPLAY INSTRUMENT – DRIVER INFO ENHANCED (ONE COLOUR GRAPHIC)
UDD	DISPLAY INSTRUMENT – DRIVER INFO ENHANCED (ONE COLOR GRAPHIC)
UE1	TELEMATICS – HOLDEN ASSIST
UEN	SEAT BELT – FRONT PASSENGER PRESENCE DETECTOR
UEU	SENSOR INDICATOR – FORWARD COLLISION ALERT
UFF	RADIO – AM/FM STEREO, CD-ROM, CAF, RSA, MUSIC NAVIGATOR, GRAPHICS
UFG	SENSOR INDICATOR – REAR CROSS TRAFFIC ALERT
UFL	LANE ACTIVE SAFETY-DEPARTURE WARNING
UFQ	PARK ASSIST – FRONT, REAR, LATERAL – FRONT (SEMIAUTOMATIC STEERING ADVANCED PARKING AID)
UFS	CALIBRATION – DAYTIME RUNNING LAMPS – FORCED

Option Code	Description
UFT	SIDE ACTIVE SAFETY – OBSTACLE DETECTION
UFU	RADIO – AM/FM STEREO, SINGLE CD, MP3 (AUX IN), USB, GMNA
UG6	CALIBRATION – DAYTIME RUNNING LAMPS – SELECTABLE
UHK	RADIO – AM/FM STEREO, SINGLE CD, MP3 (AUX IN), USB, NAVIGATION (MIDDLE EAST VERSION)
UHM	RADIO – AM/FM STEREO, SINGLE CD, MP3 (AUX IN), USB, NAVIGATION (AUSTRALIA VERSION)
UHQ	RADIO – AM/FM STEREO, SINGLE CD, MP3 (AUX IN), USB, NAVIGATION (GMNA VERSION)
UJM	TIRE PRESS INDICATOR – -MANUAL LEARN
UP9	ESS INTERFACE – SHORT RANGE, VOICE RECOG, MUSIC NAVIGATOR, STREAMING AUDIO
UQA	SPEAKER SYSTEM – PREMIUM AUDIO BRANDED WITH AMPLIFIER
UQF	SPEAKER SYSTEM – STANDARD AUDIO
UQG	SPEAKER SYSTEM – ENHANCED AUDIO WITH AMPLIFIER
USR	RECEPTACLE – USB
UV6	DISPLAY – HEAD UP
UVC	REAR VIEW CAMERA
UWG	ENTERTAINMENT PKG – RR SEAT, DUAL DISPLAY, REM CONTROL, AUX JACK, 2 WIRELESS DUAL CHANNEL HEADPHONES
V5B	CONVERSION – HSV
V68	VEHICLE STATEMENT – AUSTRALIA
V71	MERCHANDISED PACKAGE – HSV GRANGE
V83	VEHICLE STATEMENT – ECE ORGANIZATION
V87	VEHICLE STATEMENT – GULF STATES ORGANIZATION
V8D	VEHICLE STATEMENT – US
VAV	ACCESSORY – FLOOR MATS – ALL WEATHER
VEX	KIT – SAFETY
VK3	LICENSE PLATE FRONT – FRONT MOUNTING PACKAGE

Option Code	Description
VKU	ACCESSORY - MIRROR CAPS - CHROME
VKX	ACCESSORY - SPARE WHEEL AND TIRE
VLG	ACCESSORY - CLOSEOUT - REAR FASCIA
VLI	ACCESSORY - MAT - TRUNK/CARGO AREA
VLL	ACCESSORY - CROSS RAILS - ROOF RACK - REMOVABLE
VQK	ACCESSORY - SPLASH GUARDS - CUSTOM MOLDED
VRS	ACCESSORY - SPLASH GUARDS - CUSTOM MOLDED
VRW	ACCESSORY - TONNEAU - RR COMPT - VINYL W/ NON-INTEGRAL CROSSBOW SUPPORTS
VTB	ACCESSORY - PROTECTOR - REAR BUMPER
VVQ	CALIBRATION - DAYTIME RUNNING LAMPS - REQUIRED
VVS	CALIBRATION - DAYTIME RUNNING LAMPS, NOT REQUIRED
VVY	ACCESSORY - POWER OUTLET - 12V - REAR COMPT
VW5	ACCESSORY - NET - PET RESTRAINT
VWI	ACCESSORY - LADDER RACK - ROOF MOUNTED
VWJ	ACCESSORY - MOUNTING KIT - AUXILLIARY LAMPS
VWL	ACCESSORY - AIR DEFLECTOR - REAR ROOF MOUNTED
VWR	ACCESSORY - BRAKE KIT - ELECTRIC (TOWING)
VWT	ACCESSORY - GRILLE SCREEN - INSECT PROTECTION
VWV	ACCESSORY - CABLE - BATTERY JUMPER
VY7	TRANSMISSION CONTROL LEVER - LEATHER
VY8	KNOB - TRANS CONT LEVER, LEATHER
VYB	ACCESSORY - SEAT COVER - PET PROTECTOR
VYX	ACCESSORY - ENGINE COVERS
VZ3	LABEL - MERCURY DISPOSAL NOTIFICATION
VZE	VIN MODEL YEAR - 2014
W22	SALES - PACKAGE INTERNATIONAL

Option Code	Description
W2A	ACCESSORY - WEATHER DEFLECTORS - SIDE WINDOW - CLEAR
W2D	ACCESSORY - CARGO NET
W2H	ACCESSORY - WEATHER DEFLECTORS - SIDE WINDOW - EXTRA COVERAGE
W2P	COVER, WHEEL - FLUSH, VAR 1
W8Z	ORNAMENTATION - EMBLEM, "VAUXHALL"
WGN	ACCESSORY - FILTER - ODOR AND PARTICULATE
WGQ	SALES PACKAGE - REDLINE
WX7	WIRING PROVISIONS
WZI	CONTROL - STEERING WHEEL, TRANSMISSION, REDUNDANT CONTROLS
XL7	FREQUENCIES RATING - 315 MHZ, LONG DISTANCE
XL8	FREQUENCIES RATING - 433 MHZ
XR5	FILTER - POLLEN
XW5	MERCHANDISED PACKAGE - HOLDENS SENATOR
XW6	METALLIC PAINT
XY1	MERCHANDISED PACKAGE - HOLDENS HSV MALOO/MALOO R8
XY3	MERCHANDISED PACKAGE - HOLDENS HSV CLUBSPORT/GTS
XY9	MERCHANDISED PACKAGE - HOLDENS HSV GTS
YE3	CONVENIENCE PACKAGE - DECOR LEVEL #3, HIGH TRIM
YF5	CERTIFICATION - EMISSION, CALIFORNIA
YM8	IDENTIFICATION - LIMITED PERSONALIZATION OPTION (LPO)
ZCZ	TIRE SPARE - T155/70R18 SL 112M BW
ZFD	TIRE SPARE - 245/45R18 SL 96V BW HWY
ZKR	TIRE SPARE - 245/45R18 XL 100 V BW HW4

Basic Search [\[Advanced Search\]](#)

[Search Help](#)

Search in matching of these keywords :

[Diagnostic Trouble Code List](#) [Diagnostic Starting Point](#)

q Symptom List

- Contact, Rubb, Interference, (Also Keyword "Bind")
- Contaminate, Foreign Material (Also Keyword "Cor" Corrosion)
- Fluctuation
- Performance Also Keywords 'drive' And 'power'
- Soft
- Stall
- Surge
- Rumble (Also Keywords "Vib", "Noise")
- Squeak (Also Use Keyword "Noise")
- Volume Sound Or Noise Loudness
- Odor
- Hot
- Corrosion, Rust (Also Keyword "Contam" Contaminate)
- Crack, Chip (Also Keyword "Break")
- Pinched
- VL - Leaks, foreign material or fluid
- VP - Poor Finish
- VV - Scratched, Scored, Dented
- Form - Foam or Foaming
- Intermittent
- Overheat
- Operation

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- Pop, 'popping Noise' Or 'pops Out Of Gear'
- Paint
- Sag
- Warm
- AA - Electrostatic discharges, electrical faults
- Chuggle
- Detonation
- Distort
- Low
- Poor
- Start
- Wear, Worn
- Check Engine Light (Also Keyword "Ccc" "Code")
- Whistle (Also Use Keyword "Noise")
- Temperature
- ABS Light
- Cut
- Message Display On
- Moisture
- O9 - Poor, incorrect effect, incorrect display
- OI - Hard Shift
- Break, Broken, Vacuum Break (Also Keyword "Crack")
- Code (Also Keyword "Cel" "Ccc")
- Electromagnetic Interference
- Loose
- Repair
- Hum (Also Use Keyword "Noise")
- Shift (Also Keywords "Hard" "Rough" "Clash")
- Cracked
- Grab

- Wet
- AB - Abrasion, Wear
- Alignment
- Slip
- Rattle
- Speaker
- Condensation
- Lifting
- Rub
- SIR Light
- Vibration
- ON - Loose, missing, broken, detached
- Bind, Stick, Rub, Seize, (Also Keyword "Contact")
- Inoperative, Failure, Malfunction
- Shudder (Also Keywords "Shake" "Vib" "Rough")
- Vibration (Also Keywords "Shake" "Pulse" "Chat" "Rumble")
- Diagnostic Trouble Code P1534
- Light, Lamp, Bulb
- Radio
- Pulls
- Weak
- O2 - Inoperative - Totally, Partially
- Driveability
- Fog, Condensation, Hazy, Moisture,
- Hesitation
- Idle
- Misfire
- Power, Also Keywords Drive And Perf
- Cold
- Fit, Apperance, Clearance

- Crank
- Short
- Stick
- Hard (Also Keywords "Rough" "Harsh")
- Harsh (Also Keywords "Rough" "Hard")
- Leak, Foaming Condition
- No
- Rough (Also Keywords "Vib" "Shake" "Drive" "Hard" Harsh")
- Buzz (For Buzzer Use Keyword "Chime")
- Wind
- Radio Signal, Reception
- Heat
- DTC
- Seized
- N9 - Noise, Vibration, Rattle
- PN - Rough Idle

Symptoms - Vehicle

Body Systems

- [Symptoms - Fixed and Moveable Windows](#)
- [Symptoms - Horns](#)
- [Symptoms - Lighting](#)
- [Symptoms - Mirrors](#)
- [Symptoms - Vehicle Access](#)
- [Symptoms - Wiper/Washer Systems](#)

Brakes

- [Symptoms - Antilock Brake System](#)
- [Symptoms - Hydraulic Brakes](#)
- [Symptoms - Park Brake](#)

Driveline/Axle

- [Symptoms - Propeller Shaft](#)
- [Symptoms - Rear Drive Axle](#)
- [Symptoms - Wheel Drive Shafts](#)

Driver Information and Entertainment

- [Symptoms - Entertainment](#)
- [Symptoms - Displays and Gauges](#)
- [Symptoms - Secondary and Configurable Customer Controls](#)

Engine

- [Symptoms - Engine Electrical](#)
- [Symptoms - Cruise Control](#)
- [Symptoms - Engine Controls](#) – 2.8L, 3.0L, 3.2L, or 3.6L engine
- [Symptoms - Engine Controls](#) – 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engine
- [Symptoms - Engine Cooling](#)
- [Symptoms - Engine Mechanical](#) – 2.8L, 3.0L, 3.2L, or 3.6L engine
- [Symptoms - Engine Mechanical](#) – 4.8L, 5.3L, 6.0L, 6.2L, or 7.0L engine
- [Symptoms - Engine Exhaust](#)

General Information

[Symptoms - Vibration Diagnosis and Correction](#)

HVAC

- [Symptoms - Heating, Ventilation, and Air Conditioning](#)
- [Symptoms - HVAC Systems - Automatic](#)

Power and Signal Distribution

- [Symptoms - Data Communications](#)
- [Symptoms - Power Outlets](#)
- [Symptoms - Wiring Systems](#)

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Roof

[Symptoms - Roof](#)

Safety and Security

- [Symptoms - Object Detection](#)
- [Symptoms - Remote Functions](#)
- [Symptoms - Seat Belts](#)
- [Symptoms - SIR](#)
- [Symptoms - Theft Deterrent](#)

Seats

- [Symptoms - Power Seats](#)
- [Symptoms - Seat Heating and Cooling](#)

Steering

- [Symptoms - Power Steering System](#)
- [Symptoms - Steering Wheel and Column](#)

Suspension

- [Symptoms - Suspension General Diagnosis](#)
- [Symptoms - Tire Pressure Monitoring](#)

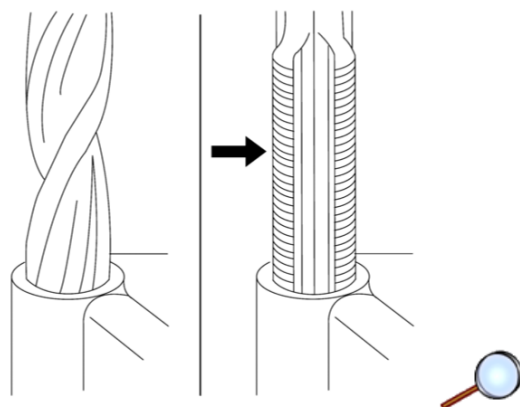
Transmission

- [Symptoms - Automatic Transmission](#) – 6L45/6L50/6L80/6L90 automatic transmission
- [Symptoms - Clutch](#)
- [Symptoms - Manual Transmission](#) – Aisin AY6 manual transmission
- [Symptoms - Manual Transmission](#) – Tremec 6-Speed manual transmission
- [Symptoms - Automatic Transmission Shift Lock Control](#)

Thread Inserts

General purpose thread repair kits. These kits are available commercially.

[Repair Procedure](#)

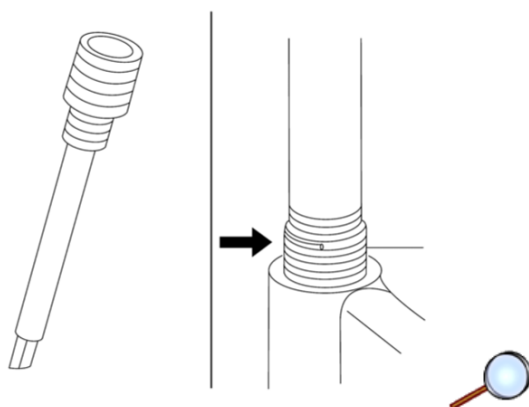


Warning: Refer to [Safety Glasses Warning](#).

Note: Refer to the thread repair kit manufacturer instructions regarding the size of the drill and tap to use.

Note: Avoid any buildup of chips. Back out the tap every few turns and remove the chips.

1. Determine the size, the pitch and the depth of the damaged thread. If necessary, adjust the stop collars on the cutting tool and tap to the required depth.
2. Drill out the damaged threads. Clean out any chips.
3. Lubricate the tap with light engine oil. Tap the hole. Clean the threads.



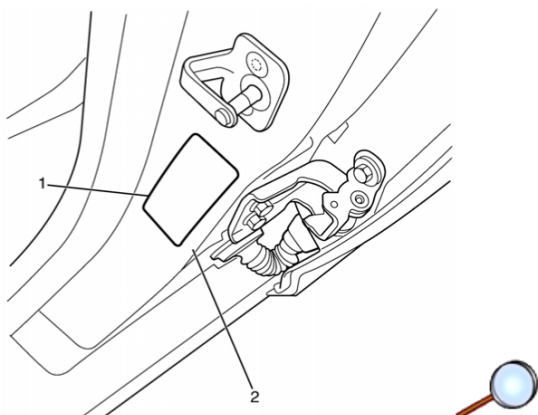
4. Thread the thread insert onto the mandrel of the installer. Engage the tang of the insert onto the end of the mandrel.

Note: The insert should be flush to one turn below the surface.

5. Lubricate the insert with light engine oil, except when installing in aluminum and install the insert.
6. If the tang of the insert does not break off when backing out the installer, break the tang off with a drift.

Vehicle Certification, Tire Placard, Anti-Theft, and Service Parts ID Label

[Safety Compliance Label](#)



The safety compliance label (1) is located on the left hand B pillar (2).

The safety compliance plate contains the following information:

- Compliance plate approval number
- Vehicle category code
- Name appearing on compliance plate approval
- Make/Model
- Gross Vehicle Mass (GVM) – This is the maximum loaded mass at which the vehicle complies with the approved design rules. Not required for passenger vehicles. Required for utility, regular cab, and crew cab vehicles.
- Seating capacity – The number of adult positions for which seat belts are provided.
- Date of manufacture – The day, month and year that the vehicle is manufactured.
- International Standards Vehicle Identification Number (ISOVIN)

[Fuel Consumption Label](#)

FUEL CONSUMPTION	
USE THIS LABEL TO COMPARE DIFFERENT MODELS	

Comparative fuel consumption	
XX.X	per 100km
Comparative CO ₂ emissions	
XXX	grams per km
This label applied in accordance with A.D.R. XXXX under the Motor Vehicle Standards Act 2004.	
* Carbon dioxide (CO₂) is the main greenhouse gas responsible for global warming.	
* Actual fuel consumption and CO₂ emissions depend on factors such as traffic conditions, vehicle condition and how you drive.	
Visit www.greenhouse.gov.au/fuelguide or phone 1300 130 606 for a free copy of the Fuel Consumption Guide	



From 1 January 2004, ADR 81/01 requires that all new domestic vehicles displayed for sale have a label attached to the windscreen similar to that shown above.

The Comparative fuel consumption figure and Comparative Carbon Dioxide emissions value quoted are the results of tests carried out in accordance with the ECE R101/00. This new Australian standard for fuel consumption and Carbon Dioxide emission testing harmonizes our emission and consumption standards with those recognized internationally. Each vehicle is tested under identical conditions. The tests therefore enable a comparison to be made between vehicles.

The label should be removed from the windscreen immediately prior to the vehicle being delivered to the owner.

Tire Placard

Wheel and tire sizes, inflation pressures and load capacity are specified on a tire placard, located on the vehicle body surface under the driver door striker, right hand drive shown.

Except HSV

a	
1 245/40 R19 98Y	
2 275/35 R19 100Y	
b	
1	2
KPa 250	250
PSI 36	36
KPa 270	300
PSI 39	44
AOCB 62252749	



HSV



I just want one.



TYRE PLACARD
P/N 10B-139902

275/35 R20 102Y
255/35 R20 97Y

**COLD INFLATION PRESSURES—
kPa (psi)**

NORMAL LOAD		MAXIMUM LOAD	
FRONT	REAR	FRONT	REAR
258 (36)	258 (36)	278 (39)	290 (42)

**FOR USE OF TYRE INFLATION KIT
PLEASE SEE OWNER'S MANUAL**

OPTIONAL SPARE WHEEL
255/35 R20 97Y

300 (44) storage pressure. As above for optimum performance when in use.

When spare wheel is fitted to the vehicle, drive with caution. The spare wheel is for temporary use only. Refit correct wheel as soon as possible.



Always check tire pressures, with COLD tires (after vehicle has stood for three hours or more, or driven less than 2 km) and should be checked weekly or before any extended trip.

When checking tire pressure, visually inspect tires for excessive wear, sharp objects embedded in the tire or damage to the sidewalls.

Note:

- Clean valve exterior, prior to applying air pressure nozzle when inflating tire.
- Always install valve caps to keep out dust and water.

Vehicle, Engine and Transmission ID and VIN Location, Derivative and Usage

A Unique International Standards Vehicle Identification Number (ISOVIN) identifies the complete vehicle. This number is stamped or attached to the vehicle body at the locations shown below. Major mechanical components also have serial numbers and/or identification labels in various locations. It is essential that when compiling warranty claims or product and field reports, that the ISOVIN is quoted in conjunction with the identification data of the component affected.

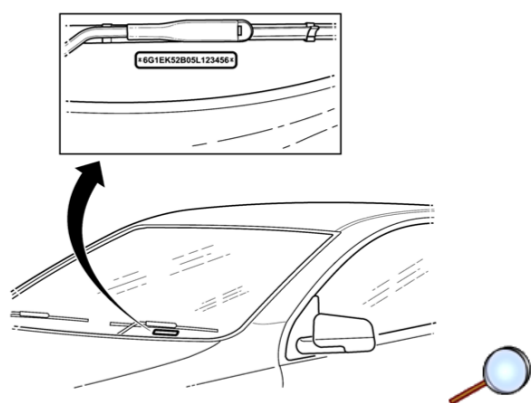
International Standards Vehicle Identification Number

The International Standards Vehicle Identification Numbering (ISOVIN) system is based on the uniform car model designation system. This identifies the vehicle in a coded series of characters.

The ISOVIN is positioned in the following locations:

1. ISOVIN plate under the windscreen—Viewed through the windscreen aperture.
2. Body and option plate—Left hand strut tower.
3. Safety compliance plate—Left hand B pillar.
4. Stamping in the front floor panel under the front right-hand seat.

ISOVIN Plate



The ISOVIN plate is located under the windscreen and is viewed through the windscreen aperture and is attached to the dash panel assembly with unique rosette headed rivets.

ISOVIN Body Stamping**Note:**

- If the front floor panel assembly is to be replaced, the ISOVIN will be lost. Contact your local Road Traffic Authority prior to replacing the panel to obtain the correct procedure for renumbering the vehicle.
- A replacement body shell assembly is stamped during manufacture with a unique ISOVIN that identifies it as a replacement part.
- If an error is made to the ISOVIN stamping during manufacture, it is crossed out so that it remains legible and the correct number is stamped underneath.

The ISOVIN is stamped into the front floor panel under the right-hand front seat. The ISOVIN (2) is visible by lifting the carpet flap (1).

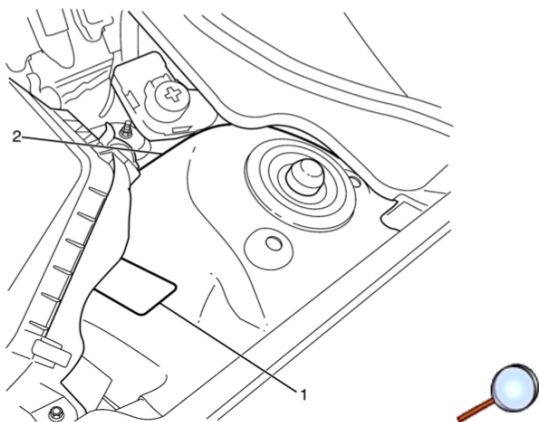
Vehicle, Engine and Transmission ID and VIN Location, Derivative and Usage

Position	Description	Number / Letter	Meaning
1	Geographical Area	6	Asia Pacific
2	Country	G	Australia
3	Manufacturer Code	1	General Motors Holden
		3	Chevrolet
4	Carline	F	VF / Sedan / Ute / Wagon
		N	WN Sedan
5	Series	A	Evoke
		B	SV6
		C	SS
		1	Chevrolet SS
		E	SS-V

Position	Description	Number/Letter	Meaning
		F	Maloo
		G	Lumina SS (South African Sedan and Ute)
		H	Calais
		J	Calais-V
		K	Clubsport
		L	GTS
		M	Senator
		N	Caprice
		P	Caprice-V
		R	Grange
		S	Chevrolet Police
		T	Caprice LS
		U	Caprice SS
6	Body Type Code	4	Ute
		5	Sedan
		8	Wagon
7	Restraint System	C	Active Manual Belts, Airbag – Driver and Passenger – Front AK5
		E	Active Manual Belts, Airbags – Driver and Passenger – Front, Front Seat Side, Roof Side (AY0)
		R	Active Manual Belts, Seat, Inflatable, Driver and Passenger Front, Seat Side, Roof Side, Knee (AYG)
		U	Active Manual Belts, Seat Inflatable, Driver and Passenger Front, Seat Side, Front Row Roof Side, Knee (AKC)
8	Engine Type Code	2	RPO L77, Engine – Flexible Fuel, (Gas/Ethanol), 8 CYL, 6.0L, SFI, ALUM, AFM, GM

Position	Description	Number / Letter	Meaning
		4	RPO LWR, Engine – LP Gas, 6 CYL, 3.6L, MFI, V6, VVT, ALUM, 196KW
		5	RPO LFW, Engine – Gas, 6 CYL, 3.0L, SIDI, DOHC, VVT, E85 MAX, ALUM, GM
		3	RPO LFX Engine – Gas 6 CYL, 3.6L, SIDI, DOHC, VVT, E85 Max, ALUM, GM
		P	RPO LSA Engine – Gas 8 CYL, 6.2L, SFI, ER, ALUM, INTR CLR SC, GM
		W	RPO LS3, Engine – Gas, 8 CYL, 6.2L, SFI, ALUM, HO, GM
9	VIN Check Digit	Varies	Calculated Check Digit
10	Model Year Code	E	2014
11	Manufacturer Plant Code	L	Adelaide (Elizabeth) South Australia
12-17	Plant Sequence Number	—	100001
Note: The production sequence number is sequentially allocated to each vehicle, regardless of vehicle type.			

Body and Option Plate



The body and option identification plate (1) is located on the left hand strut tower (2) and contains the following information:

Model

Combination of letters and numbers identifying the body style and the mechanical pack.

A listing of regular production option numbers can be found by referring to the latest spare parts information for the applicable model.

Body No

International Standards Vehicle Identification Number (ISOVIN)

Trim

Trim combination option code identification

Paint

Exterior paint material and color option code identification

Built

The date of manufacture by calendar month and year in which the body shell and powertrain are conjoined and the vehicle is driven or moved from the production line.

Susp

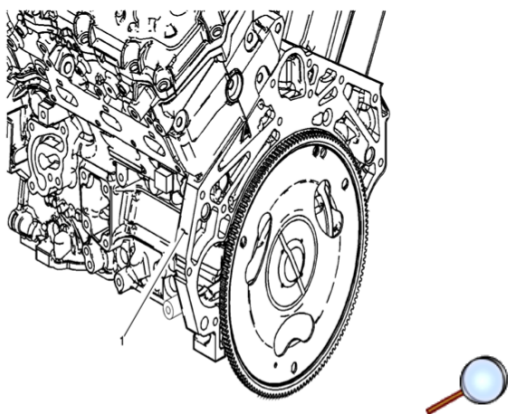
Suspension option code identification

Engine, Transmission, and Axle

Identification option codes for specific engine, transmission, and rear axle (final drive)

A/C

- CJ2 identifies vehicles fitted with dual zone automatic climate control air conditioning.

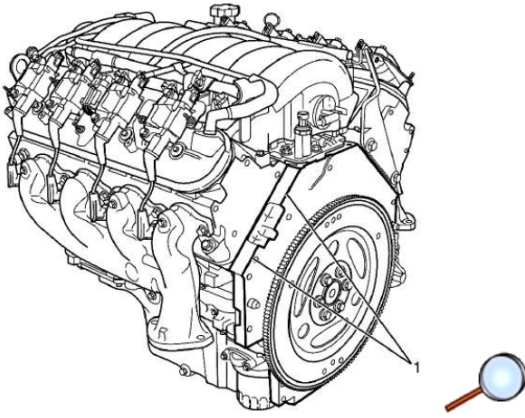
Engine Serial Number – V6

The Engine Serial Number is located on the left-hand side at the rear of the engine cylinder block (1) and is stamped or laser etched onto the block at the assembly plant. The engine serial number is viewed from underneath the vehicle. When reading the Engine Serial Number the following information can be obtained:

- The first three digits, identify the engine model.
- The next two digits, identify the engine model year.
- The next three digits, identify the Julian date the engine was manufactured.

- The next four digits, identify the assembly plant sequence number.

Engine Serial Number – V8



The engine serial number is located on the left side rear of the engine block (1) and is stamped or laser-etched onto the engine at the vehicle assembly plant.

- The first three digits, identify the engine model.
- The next two digits, identify the engine model year.
- The next three digits, identify the Julian date the engine was manufactured.
- The next four digits, identify the assembly plant sequence number.

Transmission Serial Number

Transmission serial numbers provide coded information that could be significant to parts interpretation and should be referred to when ordering replacement parts. Refer to the relevant transmission for the Transmission Serial Number location and code breakdown.

Security DNA

Note: Replacement datadots will not be supplied for components replaced in the field.

All HSV vehicles have Data Dots applied to major components of the vehicle. The Data Dots are imprinted with each vehicle's specific TAG number and can be seen with an illuminated magnifier. The Data Dots are applied to aid in identification of components originally fitted to the vehicle.

Suspension Control Systems

Some vehicles are equipped with Magnetic Ride Control (MRC). This system of using Magneto-Rheological Fluid in the struts of the vehicle to control ride characteristics is referred to within this service documentation as Electronic Suspension Control (ESC).

Air/Wind Noise

Warning: Refer to [Assistant Driving Warning](#).

- Test drive the vehicle to determine the origin of the reported wind noise.
- Choose a regular route with smooth and straight roads that run in all 4 directions: North, South, East, and West. The area should have little traffic or little noise in order to eliminate interference with the test.

Important: Often there is one primary leak source and one or more secondary leak sources that contribute to the noise condition. Repairing only one of the contributing leak sources may not completely repair the total condition but only reduce the condition.

- Drive the vehicle at the speed in which the noise was noticed, or until the noise is heard. Maintain safe and legal speeds.
- Many of the waterleak diagnosis tests are also used for the wind noise diagnosis.
- Most wind noise is caused either by leaking seals or by misaligned body surfaces.
- Wind whistle
When moving at highway speeds, air pressure inside the vehicle becomes greater than the air pressure outside. When a leak occurs, the escaping air causes a hiss or a whistle.
- Wind roar
Wind roar occurs when air passes over or through an opening between the 2 body surfaces. To correct the condition, adjust the alignment of the body surfaces.
- Wind rush
Wind rush occurs when air presses over the vehicle's body, and is related to the aerodynamics of the vehicle. Wind whistle and wind roar are repairable. Rule out wind whistle and wind roar before concluding that the wind noise is due to wind rush.

Use the following inspections in order to aid in diagnosing wind whistle or wind roar:

1. Note the details for wind noise:
 - The perceived location
 - The location where the noise is loudest
 - When the noise occurs
 - The vehicle speed
 - The interior fan speed
 - The position of the windows
 - What the noise sounds like
2. Inspect the vehicle for the possible cause of the wind noise.
3. Test drive the vehicle and determine if the wind noise is external or internal.
4. Perform a visual inspection at the perceived location of the wind noise for the following:
 - Loose fasteners
 - Torn weatherstrips
 - Broken weld joints
 - Sealer and/or adhesive skips