



2018

IMPALA MUNICIPAL 1FL



Shown with aftermarket equipment



About This Publication

This catalog is not updated during the model year and should not be used for ordering purposes. It is intended as a source of basic information. All illustrations and specifications in this literature are based on the latest product information available at the time of publication. General Motors reserves the right to make changes at any time without notice. For further details, consult your local dealer.

Care must be taken during customer installation of equipment and wiring to ensure that all holes drilled in the body are corrosion protected, properly sealed and that vehicle wiring harnesses, piping or other components have not been displaced or damaged. Aftermarket equipment installers must be mindful of applicable Federal Motor Vehicle Safety Standards. This information can be obtained directly from the National Highway Traffic Safety Administration.

Adding non-dealer accessories or making modifications to the vehicle can affect vehicle performance, aerodynamics, and overall top speed.

These vehicles are equipped with an air bag system. The air bag system in your police vehicle includes frontal driver and passenger air bags, front seat back side impact air bags, front knee air bags or knee bolsters and side curtain air bags. Customer installed equipment such as security barriers behind the front seats should not be mounted so that the barrier ends are within the side air bag deployment zones. The sensors and other components for the air bag system must not be relocated to accommodate the installation of customer furnished equipment; please refer to the service manual for sensor and other component locations. For information concerning instrument panel top pad mounted equipment and air bag system deployment zones, see the air bag information section in this catalog and the vehicle owners manual.

A note about vehicle alterations by independent suppliers: This catalog shows pictures of vehicles that have been altered or upfitted with equipment or components supplied to Chevrolet or its dealers by independent suppliers. Chevrolet is not responsible for the safety or quality of design features, materials or workmanship of any alterations by a supplier.

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2018 IMPALA MUNICIPAL 1FL



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UPDATES FOR 2018

NEW FEATURES

- (UVC) Rear Vision Camera
- (IO5) Chevrolet MyLink Radio, (UDT) 8" diagonal color infotainment display, touch-screen, motorized power up/down with hidden storage, (MCY) USB port behind movable screen and (U80) compass display
- (ATH) Keyless Open
- (BTM) Keyless Start
- (HOX) Jet Black/Dark Titanium Premium Cloth/Leatherette
- (G7Q) Nightfall Gray Metallic



DELETIONS

- Premium Cloth interior
- (IO3) AM/FM stereo
- (UHI) 4.2" diagonal color infotainment display

NOTE: This vehicle is NOT designed nor intended for HIGH SPEED EMERGENCY VEHICLE OPERATIONS.

	STANDARD IMPALA 1FL INTERIOR FEATURES
AIRBAGS¹	10 total, frontal and knee for driver and front passenger, side-impact seat-mounted and roof rail for front and rear outboard seating positions, includes Passenger Sensing System.
AIR CONDITIONING	Single zone air conditioning
ARMREST	Rear center seat
ASSIST HANDLES	Driver, front passenger and rear outboard
AUDIO SYSTEM FEATURES	Chevrolet MyLink Radio ⁵ with 8" diagonal color touch-screen, AM/FM stereo with seek-and-scan and digital clock , includes diagonal color infotainment display, motorized power up/down with hidden storage and valet password lock , Bluetooth® streaming audio for music and select phones; voice-activated technology for radio and phone; featuring Android Auto and Apple CarPlay capability for compatible phone and Shop with the ability to browse, select and install apps to your vehicle. Apps include Pandora, iHeartRadio, The Weather Channel and more.
BLUETOOTH® FOR PHONE²	Personal cell phone connectivity to vehicle audio system with steering wheel controls
COMPASS DISPLAY	Located in the Driver Information Center
CONSOLE	Floor storage compartment (without cover) and transmission shift lever
CRUISE CONTROL	Electronic with set and resume speed
DRIVER INFORMATION CENTER	Color display, includes trip/fuel information, vehicle information and vehicle messages
FLOOR MATS, CARPETED	Front and rear
HEAD RESTRAINTS	2-way adjustable (up/down), front, 2-way adjustable rear
HEADLAMP CONTROL	Automatic on and off, projector beam in front of halogen
INSTRUMENTATION	Analog with speedometer, tachometer, engine temperature and fuel gauge with color Driver Information Center
LATCH SYSTEM	Lower Anchors and Top tethers for children, for child safety seats
LIGHTING	Interior with theater dimming, delayed entry/exit, glovebox and trunk
MAP POCKETS	Driver and front passenger seatbacks
MIRROR	Inside rearview manual day/night
ONSTAR®	ONSTAR® Basic Plan ³ , ONSTAR® Guidance ⁴ and ONSTAR® 4G LTE with Wi-Fi and Satellite XM Radio. See ONSTAR® 4G LTE and Satellite Radio section for Availability and Available Plans.
ONSTAR® WITH 4G LTE	See ONSTAR®, Sirius XM Satellite Radio® Section for availability
POWER OUTLETS	2, auxiliary, 12-volt, located on front of console and inside console
PUSH TO START	Button located on Instrument panel (See illustration in STANDARD section)
REMOTE KEYLESS ENTRY	Includes panic alarm button
SAFETY BELTS	3-point all positions with Driver and Front Passenger belt pretensioners
SEATS, FRONT	Buckets with Driver 8-way power includes power lumbar, Passenger 4-manual
SEAT, REAR	60/40 split-folding
STEERING COLUMN	Manual tilt and telescoping
STEERING WHEEL CONTROLS	Audio and cruise controls
THEFT	Theft deterrent system
TRANSMISSION SHIFT LEVER	Floor mounted in console
USB PORTS	3 USB ports, 2 located in inside floor console and 1 behind radio touch-screen
VISORS	Driver and front passenger illuminated vanity mirrors
WINDOWS	Power windows with driver express-up, down on all windows

1. Always use safety belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.

2. Requires a compatible mobile device, active ONSTAR® service and data plan. 4G LTE service available in select markets. Visit ONSTAR®.com for coverage map, details and system limitations. Data plan provided by AT&T..

3. Does not include emergency or security services. Visit ONSTAR®.com for coverage map, details and system limitations

4. Visit ONSTAR®.com for coverage map, details and system limitations

5. MyLink functionality varies by model. Full functionality requires compatible Bluetooth and smartphone, and USB connectivity for some devices

STANDARD IMPALA 1FL EXTERIOR FEATURES

DAYTIME RUNNING LAMPS	Integrated into headlamps
DOOR HANDLES	Body-color
DEFOGGER	Rear window
GLASS	Tinted windshield, Acoustic windshield and front side glass
HEADLAMPS	Projected beam halogen
KEYLESS OPEN	See illustration in STANDARD section
MIRRORS	Outside power-adjustable, body color, manual-folding with black mirror caps.
REAR VISION CAMERA	Rear view 8 inch radio screen display (See illustration in STANDARD section)
TIRES	P235/50R18 all-season, blackwall
TIRE PRESSURE MONITOR	Message displays when the pressure in one or more of the vehicle's tires is low. Excludes spare tire
TIRE, SPARE	Compact T125/70R17
WHEELS	18" (45.7 cm) steel with fascia-spoke wheel covers
WHEEL, SPARE	Compact 17" (43.2 cm) steel
WINDSHIELD WIPERS	Intermittent

STANDARD IMPALA 1FL CHASSIS FEATURES

ALTERNATOR	150 amps
AXLE	3.23 ratio (2.77 ratio with optional 3.6L V6 Engine)
BATTERY	730 amps (SAE Rating) with standard I4 Engine (615 amps (SAE Rating) with optional V6 Engine). There is also an auxiliary AGM battery behind the access panel in the left rear of the trunk. See your dealer if the auxiliary battery needs service. NOTE: The auxiliary battery is for managing the stop/start auxiliary loads and is not to be used for any other purpose.
BRAKE, PARK	Electronic push button powered, located on instrument panel left of steering wheel
BRAKES	4-Wheel antilock, 4-Wheel Disc, Duralife rotors with corrosion-resistant technology and Brake Assist feature. Designed to assist the driver in stopping or decreasing vehicle speed in emergency driving conditions
BODY	Unitized body with high-strength steel forming a rigid structure around the passenger compartment
COOLING	The cooling system is filled with DEX-COOL® engine coolant. This coolant is designed to remain in the vehicle for 5 years or 240 000 km (150,000 mi), whichever occurs first. If coolant is needed use a 50/50 mixture of clean, drinkable water and DEX-COOL coolant. If using this mixture, nothing else needs to be added. This mixture: <ul style="list-style-type: none"> • Gives freezing protection down to -37 °C (-34 °F), outside temperature. • Gives boiling protection up to 129 °C (265 °F), engine temperature. • Protects against rust and corrosion. • Will not damage aluminum parts. • Help keep the proper engine temperature.
ENGINE	ECOTEC 2.5L DOHC 4-cylinder DI with Variable Valve Timing (VVT) and auto stop/start, 197 hp [146.2 kW] @ 6300 rpm, 191 lb-ft of torque [251.1 N-m] @ 4400 rpm
EXHAUST	Dual stainless-steel with hidden turned down tips (Dual outlet stainless-steel with bright tips integrated in fascia with optional (LFX) 3.6L V6 engine)
HILL START ASSIST	This feature may be useful when the vehicle is stopped on a grade. This feature is designed to temporarily prevent the vehicle from rolling, either forward or rearward, during vehicle drive off.
STEERING	Power, variable assist, electric
STABILITRAK	Stability control system, includes Traction control
SUSPENSION, FRONT	MacPherson strut: twin-tube dampers with gas-charge valving; 28.5mm hollow direct-acting stabilizer bar; hydraulic ride bushing
SUSPENSION, REAR	Multilink with coil springs and stabilizer bar; gas-charged twin-tube dampers
TOOL KIT	Road emergency with jack and wrench

POWERTRAIN

STANDARD
OPTIONAL

ENGINE				TRANSMISSION		AXLE	
OPTION CODE	TYPE	DISPLACEMENT LITERS/CU. IN.	FUEL SYSTEM	OPTION CODE	TYPE	OPTION CODE	RATIO
LCV	I4	2.5 DOHC	DI, VVT with Auto. Stop/Start	MHG	6 Speed	F82	3.23
LFX	V6	3.6 DOHC	DI, VVT with Flex Fuel ^{1,2}	M7W	6 Speed	D70	2.77

EMISSIONS - MUST BE SPECIFIED

FE9	FEDERAL EMISSIONS, Use for ordering vehicles that will be registered in all states except California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington State.
YF5	CALIFORNIA EMISSIONS, Use for ordering vehicles that will be registered in California.
NE1	EMISSIONS, Use for ordering vehicles that will be registered in Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington State.
NB8	EMISSIONS, Required when option code FE9 "FEDERAL EMISSIONS" is ordered for delivery to a dealer located in California, Connecticut, Delaware, Massachusetts, Maryland, New Jersey, New York, Oregon, Pennsylvania, Rhode Island and Washington State for a purchaser who will be registering the vehicle outside California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington State. Do not use for vehicles that will be registered in California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington State.
NC7	EMISSIONS, Required when option code YF5 "CALIFORNIA EMISSIONS" or option code NE1 "CT/DE/ME/MD/MA/NJ/NY/OR/PA/RI/VT/WA EMISSIONS" is ordered for delivery to a dealer located in any state except California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington State for a purchaser who will be registering the vehicle in one of these states or sold as permitted below under "EPA Policy on the Sale of California Emission Vehicles".
NB9	EMISSIONS, Required when option code YF5 is ordered for delivery to a dealer located in Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington State. Required when option code NE1 is ordered for delivery to a dealer located in California.

NOTE: For more 2018 Emissions requirements contact your local dealer (reference 2018 Model Year GM Vehicles Emission Requirements Bulletin number GM 17-17 issued August 22, 2017)

TIRES

QUANTITY	SIZE	SPEED RATING	TYPE
4	P235/50R18	H (130 mph)	All Season BW

1. Dealer must use NC7 override to allow E85 Flex Fuel in Nebraska & California
2. E85 is 85% ethanol and 15% gasoline.

SEATS AND INTERIOR TRIM

	SEAT TYPE	SEAT CODE	Jet Black/ Dark Titanium
STANDARD	Front: Buckets with Premium Cloth/Leatherette Rear: 60/40 split-folding	A51	HOX

AVAILABLE EXTERIOR COLORS Actual colors may vary

<div>GAN</div> <div>Silver Ice Metallic</div>	<div>GBA</div> <div>Black</div>	<div>G7Q</div> <div>Nightfall Gray Metallic</div>	<div>GAZ</div> <div>Summit White</div>	<div>G1M</div> <div>Blue Velvet Metallic</div>
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Note: Special paint and two tone paint schemes are not available through General Motors.

OPTIONAL EQUIPMENT & FEATURES

INTERIOR

AP9 CARGO NET - Convenience trunk net

RYT FIRST AID KIT

AYR HEAD RESTRAINTS - Rear seat adjustable, folding

PDH MATS, ALL-WEATHER PROTECTION PACKAGE - Includes (VAV) Premium all-weather front and rear floor mats, and (VLI) Premium all-weather cargo mat

VAV MATS, PREMIUM ALL-WEATHER FLOOR - Front and rear, Included with (PDH) All-Weather Mat Protection Package

KI6 POWER OUTLET - 120-volt, located on the rear of center console. Requires (LCV) 2.5L engine.

VLI MAT, PREMIUM ALL-WEATHER CARGO, BLACK - Included with (PDH) All-Weather Mat Protection Package

BTV REMOTE STARTER - Remote vehicle starter system

EXTERIOR

VK3 LICENSE PLATE BRACKET - Front, Included on orders with ship-to states that require a front license plate.

VKU MIRROR CAPS - Chrome

UD7 PARK ASSIST - Rear park assist

SB2 REAR SPOILER - Requires exterior color (GAN) Silver Ice Metallic, (GAZ) Summit White or (GBA) Black.

VQK SPLASH GUARDS - Front and rear

RVW TRUNK ORGANIZER

SE4 WHEELS - 18" (45.7 cm) chrome finish aluminum wheels. Not available with (5XQ) 19" aluminum wheels or (SE7) 18" aluminum wheels.

SE7 WHEELS - 18" (45.7 cm) aluminum wheels. Not available with (SE4) 18" chrome finish aluminum wheels or (5XQ) 19" aluminum wheels.

5XQ WHEELS - 19" (48.3 cm) aluminum wheels, design 3. Includes (XAT) 19" tires, P245/45R19. Not available with (SE4) 18" chrome finish aluminum wheels, or (SE7) 18" aluminum wheels.

CHASSIS

LFX ENGINE - 3.6L DOHC V6 DI with Variable Valve Timing (VVT) (305 hp [227.4 kW] @ 6800 rpm, 264 lb-ft of torque [356.4 N-m] @ 5200 rpm), Includes E85 FlexFuel¹ capability with (FE9) Federal emissions or (YF5/NE1 and NC7) California emissions with the Federal override only. Includes E85 FlexFuel-capable with (FE9) Federal emissions. When ordering (NE1/YF5) Northeast/California emissions for E85 include (NC7) Federal emissions override. Requires a Fleet or Government order type.

R9Y FLEET FREE MAINTENANCE CREDIT - This option code provides a credit in lieu of the free oil changes, tire rotations and inspections (2 maximum), during the first 24 months and 24,000 miles period for this ordered vehicle. The invoice will detail the applicable credit. The customer will be responsible for all oil change, tire rotations and inspections costs for this vehicle. Requires one of the following Fleet or Government order types: FBC, FBN, FCA, FCN, FLS, FNR, FRC or FGO. Not available with FDR order types.

K05 HEATER - Engine block

AI3 SEO SHIP THRU - Produced in Oshawa Assembly and shipped to Kerr Industries Oshawa, ON. Returned to Oshawa Assembly for shipping to final destination. (Dealer Invoice = \$100.00). Requires a fleet or Government order type.

1. E85 is 85% ethanol and 15% gasoline.



ONSTAR®, 4G LTE WITH Wi-Fi and SIRIUS XM RADIO AVAILABILITY

	Impala 1FL	Tahe 9C1	Tahoe SSV	Suburban 1FL	Suburban 3500HD	Silverado SSV	Cargo Van	Passenger Van
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ONSTAR® SERVICE PLANS

Basic Plan	S	S	S	S	S	O*	S	S
UE1	S	S	S	S	S	O	S	S
VV4	S	S	S	S	S	O	S	S
PQF	O	O	O	O	O	O	O	O
PQG	O	O	O	O	O	O	O	O
PQH	O	O	O	O	O	O	O	O
PQI	O	O	O	O	O	O	O	O
PQL	O	O	O	O	O	O	O	O
PQM	O	O	O	O	O	O	O	O
PQP	O	O	O	O	O	O	O	O
PQQ	O	O	O	O	O	O	O	O
PQT	O	O	O	O	O	O	O	O
PRD	O	O	O	O	O	O	O	O
PRE	O	O	O	O	O	O	O	O
PRF	O	O	O	O	O	O	O	O
UEO - ONSTAR® Delete	N/A	O	O	O	N/A	N/A	O	O

* Included when UE1 is ordered

ONSTAR® 4G LTE WITH Wi-Fi SERVICE PLANS

ROV	O	O	O	O	O	O	O	O
ROW	O	O	O	O	O	O	O	O

SIRIUS XM SATELLITE RADIO

U2K	S	N/A	N/A	N/A	S	S	O	O
PR6	O	N/A	N/A	N/A	O	O	O	O
PR7	O	N/A	N/A	N/A	O	O	O	O
PR8	O	N/A	N/A	N/A	O	O	O	O

GM COMMERCIAL LINK

POG	O	O	O	O	O	O	O	O
POH	O	O	O	O	O	O	O	O
POI	O	O	O	O	O	O	O	O

S = Standard

O = Optional

N/A = Not Available

Description of option codes attached or spinning the wheels with chains on will damage the vehicle.



ONSTAR® SERVICE PLANS

ONSTAR® BASIC PLAN FOR 5 YEARS

Includes limited vehicle mobile app features, Monthly Diagnostics Report and Dealer Maintenance Notification. Basic Plan available for 5 years from the date of vehicle delivery and is transferable. Does not include Emergency, Security or Navigation services.

UE1 - ONSTAR® GUIDANCE PLAN FOR 6 MONTHS

Includes Automatic Crash Response, Stolen Vehicle Assistance, Roadside Assistance, Turn-by-Turn Navigation, Advanced Diagnostics and more (trial excludes Hands-Free Calling minutes). Visit www.ONSTAR.com for coverage map, details and system limitations. Services vary by model. ONSTAR® acts as a link to existing emergency service providers. Not all vehicles may transmit all crash data.

VV4 - ONSTAR® 4G LTE

Available built-in Wi-Fi hotspot offers a fast and reliable Internet connection for up to 7 devices; includes data trial for 3 months or 3GB (whichever comes first). Requires (UE1) ONSTAR® Guidance plan. Available Wi-Fi requires compatible mobile device, active ONSTAR® service and data plan. Data plans provided by AT&T. Visit ONSTAR.com for details and system limitations.

PQF - ONSTAR® 6 MONTHS OF ONSTAR® PROTECTION SERVICE

Provides 6 months of Protection service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 12 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQI, PQL, PQM, PQP, PQQ, PQT, PRE and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQG, PQH or PRD.

PQG - ONSTAR® 18 MONTHS OF ONSTAR® PROTECTION SERVICE

Provides 18 months of Protection service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 24 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQI, PQL, PQM, PQP, PQQ, PQT, PRE and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQF, PQH or PRD.

PQH - ONSTAR® 30 MONTHS OF ONSTAR® PROTECTION SERVICE

Provides 30 months of Protection service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 36 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQI, PQL, PQM, PQP, PQQ, PQT, PRE and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQF, PQG or PRD.

PQI - ONSTAR® 6 MONTHS OF ONSTAR® SECURITY SERVICE

Provides 6 months of Security service in addition to the 6 months of standard Guidance Plan trial. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQP, PQQ, PQT service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 12 months. PRD and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQL, PQM or PRE.

PQL - ONSTAR® 18 MONTHS OF ONSTAR® SECURITY SERVICE

Provides 18 months of Security service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 24 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQP, PQQ, PQT, PRD and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQI, PQM or PRE.

PQM - ONSTAR® 30 MONTHS OF ONSTAR® SECURITY SERVICE

Provides 30 months of Security service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 36 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQP, PQQ, PQT, PRD and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQI, PQL or PRE.

PQP - ONSTAR® ADDITIONAL 6 MONTHS OF ONSTAR® FLEET GUIDANCE SERVICE

Provides 6 months of Fleet Guidance service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (plan excludes Hands-Free Calling minutes). Total service duration is 12 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQI, PQL, PQM, PRD and PRE. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQQ, PQT or PRF.

PQQ - ONSTAR® ADDITIONAL 18 MONTHS OF ONSTAR® FLEET GUIDANCE SERVICE

Provides 18 months of Fleet Guidance service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (plan excludes Hands-Free Calling minutes). Total service duration is 24 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQI, PQL, PQM, PRD and PRE. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQP, PQT or PRF.

PQT - ONSTAR® ADDITIONAL 30 MONTHS OF ONSTAR® FLEET GUIDANCE SERVICE

Provides 30 months of Guidance service in addition to the 6 months of standard Guidance Plan trial service that is included in the price of the vehicle (plan excludes Hands-Free Calling minutes). Total service duration is 36 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQI, PQL, PQM, PRD and PRE. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQP, PQQ or PRF.



ONSTAR® SERVICE PLANS (CONTINUED)

PRD - ONSTAR® 42 MONTHS OF ONSTAR® PROTECTION SERVICE

Provides 42 months of Protection service in addition to the 6 months of standard Guidance plan trial service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 48 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQI, PQL, PQM, PQP, PQQ, PQT, PRE and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQF, PQG or PQH.

PRE - ONSTAR® 42 MONTHS OF ONSTAR® SECURITY SERVICE

Provides 42 months of Security service in addition to the 6 months of standard Guidance plan trial service that is included in the price of the vehicle (trial excludes Hands-Free Calling minutes). Total service duration is 48 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQP, PQQ, PQT, PRD and PRF. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQI, PQL or PQM.

PRF - ONSTAR® ADDITIONAL 42 MONTHS OF ONSTAR® FLEET GUIDANCE SERVICE

Provides 42 months of Guidance service in addition to the 6 months of standard Guidance plan trial service that is included in the price of the vehicle (trial and plan excludes Hands-Free Calling minutes). Total service duration is 48 months. Requires UE1 ONSTAR®. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with PQF, PQG, PQH, PQI, PQL, PQM, PRD and PRE. Not available with a ship-to of Puerto Rico or the Virgin Islands. Available to order in addition to PQP, PQQ or PQT.

UE0 - ONSTAR®, DELETE

Wi-Fi SERVICE PLANS

ROV - ONSTAR® WITH 4G LTE FOR FLEET (20GB/12 MONTHS)

Provides a built-in Wi-Fi hotspot to connect to the internet at 4G LTE speeds, includes AT&T 12GB data plan good for 12 months. 1 - Requires (UE1) ONSTAR® and (VV4) ONSTAR® with 4G LTE and one of the following order types FLS, FNR, FRC, FBC, FGO or FEF. Not available with ROW. Visit www.ONSTAR.com for vehicle availability, details and system limitations. Services and connectivity may vary by model and conditions. 4G LTE service available in select markets. 4G LTE performance based on industry averages and vehicle systems design. Some services require data plan.

ROW - ONSTAR® WITH 4G LTE FOR FLEET (36GB/24 MONTHS)

Provides a built-in Wi-Fi hotspot to connect to the internet at 4G LTE speeds, includes AT&T 24GB data plan good for 24 months. Requires (UE1) ONSTAR® and (VV4) ONSTAR® with 4G LTE and one of the following order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with ROV. Visit www.ONSTAR.com for vehicle availability, details and system limitations. Services and connectivity may vary by model and conditions. 4G LTE service available in select markets. 4G LTE performance based on industry averages and vehicle systems design. Some services require data plan.

SIRIUS XM SATELLITE RADIO

U2K SIRIUSXM® SATELLITE RADIO IS STANDARD ON NEARLY ALL 2017 GM MODELS

Enjoy a 3-month All Access trial subscription with over 150 channels including commercial-free music, plus sports, news and entertainment. Plus listening on the app and online is included, so you'll hear the best SiriusXM® has to offer, anywhere life takes you. Welcome to the world of SiriusXM.

IMPORTANT: The SiriusXM® Satellite Radio trial package is not provided on vehicles that are ordered for Fleet Daily Rental ("FDR") use. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel you must call us at 1-866-635-2349. See our Customer Agreement for complete terms at www.siriusxm.com. All fees and programming subject to change.

PR6 - SIRIUSXM® SATELLITE RADIO ADDITIONAL 9 MONTHS OF THE SIRIUSXM® ALL ACCESS PACKAGE

Includes 150 channels of commercial-free music plus every major sport and the biggest names in entertainment, news and comedy in vehicle plus 9 months of listening on the SiriusXM® app or online in addition to the 3 months of All Access trial service that is included in the price of the vehicle. Total service duration is 12 months. Non-Transferrable. Non-Refundable. Requires (U2K) SiriusXM® Satellite Radio and a Fleet or Government order type. Not available with FDR order types, PR7 or PR8. Not available in AK, HI, PR and VI.

PR7 - SIRIUSXM® SATELLITE RADIO ADDITIONAL 21 MONTHS OF THE SIRIUSXM® ALL ACCESS PACKAGE

Includes 150 channels of commercial-free music plus every major sport and the biggest names in entertainment, news and comedy in vehicle plus 21 months of listening on the SiriusXM® app or online in addition to the 3 months of All Access trial service that is included in the price of the vehicle. Total service duration is 36 months. Non-Transferrable. Non-Refundable. Requires (U2K) SiriusXM® Satellite Radio and a Fleet or Government order type. Not available with FDR order types, PR6 or PR8. Not available in AK, HI, PR and VI.

PR8 - SIRIUSXM® SATELLITE RADIO ADDITIONAL 33 MONTHS OF THE SIRIUSXM® ALL ACCESS PACKAGE

Includes 150 channels of commercial-free music plus every major sport and the biggest names in entertainment, news and comedy in vehicle plus 33 months of listening on the SiriusXM® app or online in addition to the 3 months of All Access trial service that is included in the price of the vehicle. Total service duration is 36 months. Non-Transferrable. Non-Refundable. Requires (U2K) SiriusXM® Satellite Radio and a Fleet or Government order type. Not available with FDR order types, PR6 or PR7. Not available in AK, HI, PR and VI.

GM COMMERCIAL LINK

POG GM COMMERCIAL LINK 1 YEAR OF SERVICE - Includes 12 months of GM Commercial Link service. Provides access and reporting for key vehicle information such as speed, location and maintenance through website and mobile application. Eligible customers must sign up for an account at www.gmcommerciallink.com in order take advantage of this 12 month offer. The Commercial Link service is included in the price of the vehicle. Total service duration is 12 months. Non-Transferrable. Non-Refundable. Requires UE1 OnStar. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with (POH) GM Commercial Link - 2 years of Service or (POI) GM Commercial Link - 3 years of Service.

POH GM COMMERCIAL LINK 2 YEARS OF SERVICE - Includes 24 months of GM Commercial Link service. Provides access and reporting for key vehicle information such as speed, location and maintenance through website and mobile application. Eligible customers must sign up for an account at www.gmcommerciallink.com in order take advantage of this 24 month offer. The Commercial Link service is included in the price of the vehicle. Total service duration is 24 months. Non-Transferrable. Non-Refundable. Requires UE1 OnStar. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with (POG) GM Commercial Link - 1 year of Service or (POI) GM Commercial Link - 3 years of Service.

POI GM COMMERCIAL LINK 3 YEARS OF SERVICE - Includes 36 months of GM Commercial Link service. Provides access and reporting for key vehicle information such as speed, location and maintenance through website and mobile application. Eligible customers must sign up for an account at www.gmcommerciallink.com in order take advantage of this 36 month offer. The Commercial Link service is included in the price of the vehicle. Total service duration is 36 months. Non-Transferrable. Non-Refundable. Requires UE1 OnStar. Requires one of the following Fleet or Government order types: FLS, FNR, FRC, FBC, FGO or FEF. Not available with (POG) GM Commercial Link - 1 year of Service or (POH) GM Commercial Link - 2 years of Service.

SPECIFICATIONS

GENERAL

Model	1GX69 (1FL)
Drive	Front
Seating	2/3
Projected top speed with I4 Engine	130 mph
Projected top speed with V6 Engine	130 mph
Projected top speed in reverse with I4 Engine	33
Projected top speed in reverse with V6 Engine	38

Adding non dealer accessories or making modifications to the vehicle can affect vehicle performance, aerodynamics, and overall top speed.

EXTERIOR (in./mm)

Wheelbase	111.7/2837
Overall length	201.3/5113
Body width (without mirrors)	73.0/1854
Body width (with mirrors)	84.26/2141
Overall height*	58.9/1496
Front track width	62.2/1580
Rear track width	62.0/1575
Turning circle (ft./mm)	38.8/11.75
Ground clearance*	5.9/151
Air intake height*	20.2/514

* Published dimensions indicated are at Base Curb Weight

FRONT COMPARTMENT (in./mm)

Head room	39.9/1013
Shoulder room	57.9/1471
Hip room	54.9/1394
Leg room	45.8/1163

REAR COMPARTMENT (in./mm)

Head room	37.4/950
Shoulder room	56.9/1445
Hip room	54.1/1374
Leg room	39.8/1011

PASSENGER COMPARTMENT VOLUME INDEX (cu.ft./liters)

EPA passenger compartment volume index	105/2973
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TRUNK COMPARTMENT VOLUME (cu.ft./liters)

Trunk volume	18.8/532.4
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FUEL ECONOMY RATINGS (CITY/HIGHWAY/COMBINED)

2.5L engine	22/30/25
3.6L engine	18/28/22

EPA estimated MPG label values. Actual mileage will vary with options, driving conditions, driving habits and vehicle condition.

VEHICLE WEIGHT (lbs./kg.)

	I4	V6
GVWR ⁵ estimated	4673/2119	4778/2167
Base curb weight ¹⁰	3674/1667	378/1718
Payload ⁶	944/428	944/428

See your vehicle tire and loading information label for specific weight values. See you owner's manual for proper cargo loading distribution

5. Gross Vehicle Weight Rating

6. These maximum payload ratings are intended for comparison purposes only. Before you buy a vehicle or use it to haul people or cargo, carefully review the vehicle loading section of the Owner's Manual and check the carrying capacity of your specific vehicle on the label on the inside of the driver's door jamb

10. Base curb weight with 100% fuel, fluids and standard base equipment (excludes optional content)

SPECIFICATIONS

ENGINE	STANDARD	OPTIONAL
Type	I4	V6
Displacement: liters/cu. in.	2.5/150	3.6/217
Horsepower/rpm	197@6300	305@6800
Torque lb.-ft./rpm	191@4400	264@5200
Induction system	DI	SIDI
Compression ratio	11.25:1	11.5:1
Exhaust	Dual	Dual
Min. recommended fuel octane	87	87
Fuel tank capacity (gallons/liters)	18.5/70	18.5/70
Oil with filter (quarts/liters)	5.0/4.7	6.0/5.7
Cooling capacity (quarts/liters)	7.8/7.4	9.9/9.4

AXLE	I4	V6
Ratio	3.23	2.77

TRANSMISSION

Automatic electronically controlled	6 Speed
Fluid pan removed & filter replaced (quarts/liters)	7.4/7.0

BRAKES

ABS	Disc/Disc
Type	Split, dual-circuit wheel disc with power assist
Front - swept area (sq. in./sq. cm)	283/718.8
Rear - swept area (sq. in./sq. cm)	207/525.8
Total front and rear swept area (sq. in./sq. cm)	490/1244.6
Front rotor diameter vented (in./mm)	12.6/321
Rear rotor diameter solid (in./mm)	10.9/277
Front rotor thickness (in./mm)	1.2/30
Rear rotor thickness (in./mm)	0.9/23

TIRES

Type	All Season, Blackwall, H-Rated
Size	P235/50R18

WHEELS

Type	Steel with Fascia Spoke Wheel Covers
Size	18"

CHASSIS

Frame	Unitized body
Engine cradle	Aluminum
Front suspension	MacPherson strut: twin-tube dampers with gas-charge valving; 28.5mm hollow direct-acting stabilizer bar; hydraulic ride bushing
Rear suspension	Multilink with coil springs and stabilizer bar; gas-charged twin-tube dampers
Steering type	Electric variable-assist rack-and-pinion (belt-driven with V6 engine, dual pinion with I4 engine) with Pull Drift Compensation
Steering ratio (center)	15.2:1
Steering wheel turns, lock-to-lock	2.73

BATTERY

	I4 Engine	V6 Engine
Type	Maintenance Free	Maintenance Free
Description	Absorbent glass mat (AGM)	Flooded lead acid (FLA)
Volts	12	12
Amp hour	80	70
Cold cranking-amps (SAE Rating)	730	615
Reserve capacity (minutes)	140	110

ALTERNATOR

Amps	77°F (25°C)	150
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STANDARD EQUIPMENT

I4 4 CYLINDER ENGINE



4-cylinder combines Direct Injection, Variable Valve Timing and stop/start technology to help save on gas. Stop/start technology can automatically shut off the engine when stopped and enables a smooth transition when the brake pedal is released.

ENGINE START/STOP



STARTING THE ENGINE. With the vehicle in Park or Neutral, press the brake pedal and then press and hold the ENGINE START/STOP button to start the engine.

TURNING THE ENGINE OFF. Shift to Park and press the ENGINE START/STOP button

NOTE: The transmitter must be in the vehicle to turn the engine on or off. If the transmitter battery is weak, place the transmitter in the pocket in the center console to enable the engine to start. Replace the transmitter battery as soon as possible.

ACCESSORY MODE. With the engine off and brake pedal NOT depressed, press the ENGINE START/STOP button to place the ignition system in the accessory position

REMOTE KEYLESS TRANSMITTER



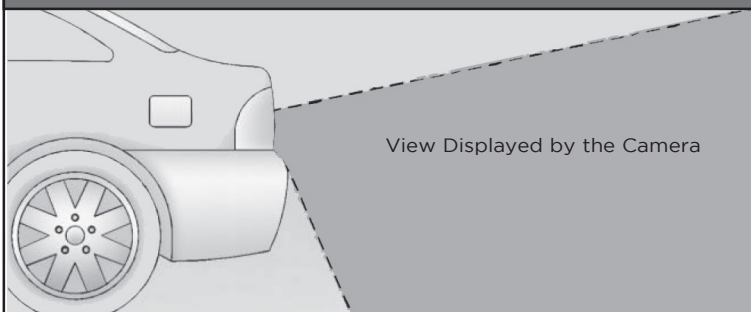
The keyless entry system enables operation of the doors and ignition without removing the Remote Keyless Entry Transmitter from a pocket or purse. The transmitter must be within 3 feet of the door being unlocked.

KEYLESS OPEN



Use the Keyless Access system to lock and unlock the door. When the doors are locked and the Remote Keyless Entry (RKE) transmitter is within 3 feet (1m) of the driver door handle, press the lock/unlock button. When unlocking from the driver door, the first press unlocks that door; press again within five seconds to unlock all passenger doors

REAR VISION CAMERA



OPTIONAL EQUIPMENT

LFX

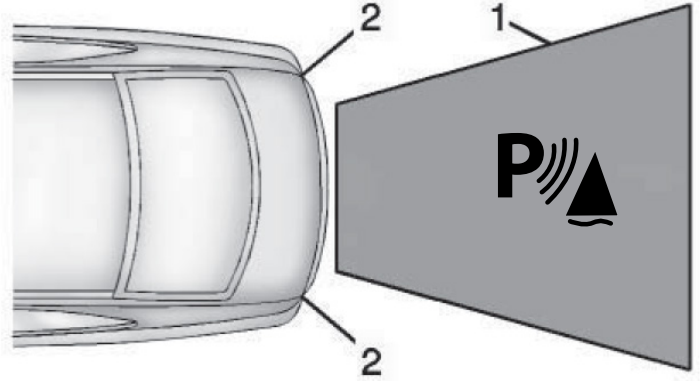
V6 ENGINE



3.6L DOHC V6 DI Engine With Variable Valve Timing (VVT). Includes E85 1. E85 is 85% ethanol and 15% gasoline.-capable with (FE9) Federal emissions. When ordering (NE1/ YF5) Northeast/California emissions for E85 include (NC7) Federal emissions override for Fleet or Government order types only

UD7

REAR PARKING ASSIST



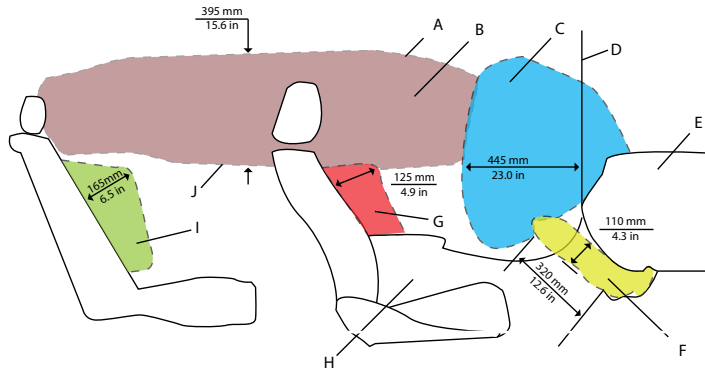
- 1. View Displayed by the Camera
- 2. Corners of the Rear Bumper

Displayed images may be farther or closer than they appear. The area displayed is limited and objects that are close to either corner of the bumper or under the bumper do not display.

1. E85 is 85% ethanol and 15% gasoline.

AIRBAGS

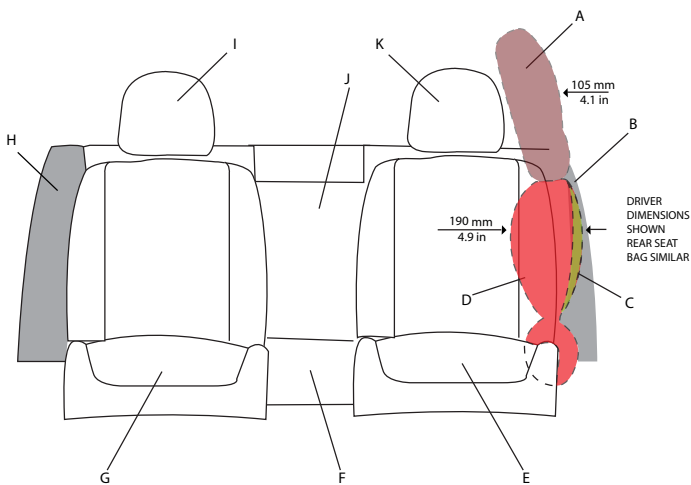
VIEWS FROM RIGHT SIDE, RIGHT AIRBAGS SIMILAR



FRONT PASSENGER AND KNEE, DRIVER SEAT BACK SIDE, LEFT REAR SEAT BACK AND ROOF RAIL AIRBAGS

- A. ROOF RAIL AIRBAG AT LEFT EDGE OF HEADLINER
- B. ROOF RAIL AIRBAG
- C. FRONT PASSENGER AIRBAG
- D. REARMOST SURFACE OF INSTRUMENT PANEL
- E. INSTRUMENT PANEL
- F. FRONT PASSENGER KNEE AIRBAG
- G. DRIVER SEAT BACK SIDE AIRBAG
- H. FRONT CENTER CONSOLE
- I. LEFT REAR SEAT BACK SIDE AIRBAG
- J. LEFT ROOF RAIL AIRBAG AT LEFT SIDE WINDOWS BOTTOM

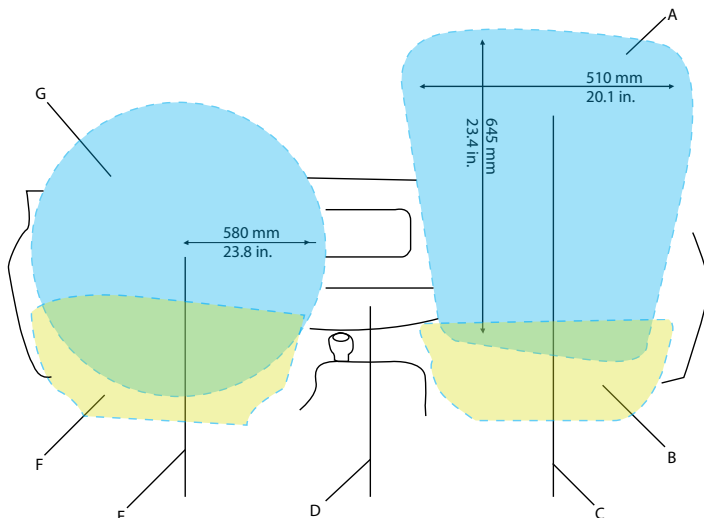
VIEWS FROM VEHICLE FRONT, RIGHT SIDE SIMILAR



DRIVER SEAT SIDE, LEFT REAR SEAT SIDE AND LEFT ROOF RAIL AIRBAGS

- A. LEFT SIDE ROOF RAIL AIRBAG
- B. LEFT SIDE INTERIOR TRIM SURFACE
- C. LEFT REAR SEAT SIDE AIRBAG
- D. DRIVER SEAT BACK SIDE AIRBAG
- E. DRIVER SEAT CUSHION
- F. REAR SEAT CUSHION
- G. FRONT PASSENGER SEAT CUSHION
- H. RIGHT SIDE INTERIOR TRIM SURFACE
- I. PASSENGER SEATBACK HEADREST
- J. REAR SEAT BACK
- K. DRIVER SEAT BACK HEADREST

VIEWS FROM REAR SEAT



DRIVER, FRONT PASSENGER FRONTAL, DRIVER KNEE AND FRONT PASSENGER KNEE AIRBAGS

- A. FRONT PASSENGER FRONTAL AIRBAG
- B. FRONT PASSENGER KNEE AIRBAG
- C. FRONT SEAT CENTER LINE
- D. VEHICLE CENTER LINE
- E. STEERING WHEEL CENTER LINE
- F. DRIVER KNEE AIRBAG
- G. STEERING WHEEL DRIVER AIRBAG

Airbag inflation can cause severe injury or death to anyone too close to the bag when it deploys. Be sure every occupant is properly restrained.

AIRBAGS FAQ

Can specialty vehicle equipment (e.g. radar devices, video cameras, computers, meters, radio trees, shotguns, etc.) still be mounted in cars with passenger side airbags?

Yes, but care must be taken to mount the equipment outside of the deployment zone. Airbags inflate with great force and will interact with any object in the deployment zone. Therefore, to reduce the risk of injury to vehicle occupants, GM recommends that the air deployment zone be kept free of any equipment. If a piece of equipment were to become dislodged it could strike an occupant in the vehicle and result in injury. The likelihood of an object becoming dislodged is influenced by many factors, including the proximity of the object to the inflatable restraint, the size and shape of the object and the means by which the object is secured to the vehicle. In addition to these factors, the trajectory and velocity of the dislodged object can be influenced by the type and severity of vehicle crash.

Objects that are in the deployment zone, but do not become dislodged by an inflating airbag can still affect the performance of the airbag. For example, such objects could tear the fabric or affect the shape of the airbag, thus reducing the ability of the bag to provide restraint.

Is it possible to shield equipment that is installed in the passenger side frontal airbag deployment zone in a manner that will allow full and safe airbag deployment?

Due to the complexity of the influencing variables, GM is unable to evaluate the potential for shielding expected equipment configurations in all accident scenarios in order to assure that the airbag performance would be unaffected. While shielding may protect certain equipment from being damaged or dislodged, it may also negatively affect the inflation characteristics of the airbag. The airbag's shape, inflation angle, fold pattern, and inflation rate and pressure are developed to maximize the protection capability of the inflatable restraint system. Therefore, GM cannot recommend the placement of any equipment in the deployment zone, even if it is shielded to protect it from damage.

Front airbag systems and instrument panel mounted equipment.

Passenger airbags in GM vehicles deploy in different ways depending upon the type of vehicle and the particular instrument panel design.

In some vehicles, the passenger airbag deploys through a discrete door located on the top surface of the instrument panel (top-mount airbag systems). In other vehicles, the passenger airbag deploys through a discrete door mounted on the vertical rearward surface of the instrument panel, above the glove box door (mid-mount airbag system). With these types of top mount and mid-mount passenger airbag systems, the top pad of the instrument panel remains in place during deployment.

Some GM passenger airbag systems deploy from beneath the instrument panel top pad. These are considered 3/4-mount airbag systems with a "deployable top pad." The entire instrument panel top pad is the "deployment door" from under which the inflation airbag emerges. When an airbag deployment is commanded, the forces from the inflating passenger airbag push up on the instrument panel top pad, releasing special fasteners across the rearward edge of the top pad. This allows the top pad to rotate upward so that the passenger airbag may emerge. The top pad rotates upward to open widest at the right hand side, and is usually forced upward into contact with the windshield on the right hand

side of the vehicle during a deployment.

Instrument panel top mounted special equipment, such as a radar antenna and control unit or video camera must be positioned to the left of the vehicle center line. This equipment must be mounted as low as possible and securely fastened to the top pad to avoid being dislodged in the event of a crash and possible airbag deployment. In the process of securely fastening special equipment to the top, DO NOT fasten down the top pad itself to any other vehicle component such as the cluster trim plate. As described above, the top pad rotates upward during a deployment. In order to enable the proper deployment of the passenger airbag, specialty equipment installation MUST NOT PREVENT the top pad from rotating upward during deployment. Location and attachment of special equipment should minimize added resistance or interference to upward rotation of the top pad during deployment.

On the right half of the top pad closest to the passenger airbag module, GM recommends that no equipment be mounted. When mounting equipment not on the driver side of the top pad, GM recommends that the total mass of the top pad mounted special equipment not exceed 8 pounds (3.6 Kilograms), since some top pads tend to rotate about the left end.

Fasteners used to secure special equipment to the instrument panel top pad, the windshield glass, or to the windshield upper frame (header), should be selected to ensure that these devices will remain attached during a vehicle crash and possible airbag deployment.

Side-Impact Airbags for crashes to the vehicle sides.

The airbag system in your police vehicle includes roof rail mounted Head Curtain side airbags. The vehicle is also equipped with seat back mounted upper body airbags located on the outboard side of the driver and front passenger seat backs. Together the Head Curtain and seat-mounted side airbags are intended to protect the head and upper body in the event of a side crash. The Head Curtain and seat-mounted side airbags also may be commanded to deploy in the event that the vehicle sensing system detects an impending or underway rollover of the vehicle. Some vehicles may also be equipped with an optional airbag, mounted on the inboard side of the driver seat back.

Can Specialty Vehicle Security Barriers be mounted within the side airbag deployment zones?

No. The Side airbags inflate extremely fast because of the nature of side crashes to the vehicle. Mounting a security barrier behind the front seats with the ends placed within the side airbag deployment zones will result in unintended interaction between the barrier and the inflated side airbags. To reduce the risk of injury to the vehicle occupants, GM recommends that the side airbag zones be kept free of any customer installed equipment.

Customer furnished equipment installed to the vehicle roof.

The roof system may also include side airbag head curtain components. Inflation devices and cushion components may be mounted not on the vehicle roof side from the base of the windshield along the roof rail above the door openings to the base of the rear window pillar. Care must be taken to avoid damage to these components or interference with their operation when installing roof mounted equipment such as emergency lamps and communication antennas.

Always use safety belts and the correct restraint for your child's age and size, even with air bags. Even in vehicles equipped with the Passenger Sensing System, children are safer when properly secured in a rear seat in the appropriate infant, child or booster seat. Never place a rear-facing infant restraint in the front seat of any vehicle equipped with an active frontal air bag. See the Owner's Manual and the child safety seat instructions for more safety information.

AIRBAGS FAQ

Can the installation of push bumpers on the front end of the vehicle affect the deployment of the airbag?

General Motors is not aware of adverse effects during crash events from the many push bumpers that have been installed on GM police vehicles. Because there are many styles of push bumpers available with varying crash characteristics, installation of push bumpers may or may not effect deployment timing of the airbags. Push bumpers should be mounted to avoid modifying the vehicle structure and interfering with the front airbag sensors mounted on the upper radiator support cross member.

Two front impact sensors are installed in General Motors vehicles. Do not relocate or disconnect the front sensors. The location and orientation of the front sensors are critical for correct operation of the airbag system. Avoid mounting components on or near the sensors. Push bumper styles with vertical pushing members that are in foreaft alignment with the front airbag sensors are not recommended.

When should an airbag inflate?

The driver's and right-front passenger's frontal airbags are designed to inflate in moderate to severe frontal or near-frontal crashes. But they are designed to inflate only if the impact speed is above the system's designed "threshold level."

In addition, your vehicle has "dual stage" frontal airbags which tailor the amount of restraint according to crash severity. For moderate frontal impacts, the airbags inflate at a level less than full deployment. For more severe frontal impacts, "dual stage" frontal airbags deploy at full levels.

If the front of your vehicle goes straight into a wall that doesn't move or deform, the threshold level of the reduced deployment is about 12 to 16mph (19 to 15 km/h), and the threshold level for a full deployment is about 18 to 24 mph (29 to 28.5 km/h). The threshold level can vary, however, with specific vehicle design, so that it can be somewhat above or below this range.

If your vehicle strikes something that will move or deform such as a parked car, the threshold level will be higher. The driver's and right-front passenger's frontal airbags are not designed to inflate in rollover, side impacts, or rear impacts, because inflation would not help the occupant.

Seat mounted side impact airbags are designed to inflate in moderate to severe side crashes. The side impact airbags will inflate if the crash severity is above the designed "threshold level." The threshold level can vary with specific vehicles design. The side impact airbags are not designed to inflate on frontal or near frontal impacts or rear impacts, because inflation would not help the occupant.

Roof rail mounted head-curtain airbags are designed to inflate in moderate to severe side crashes. In addition, certain vehicles have head-curtain airbags which are also designed to inflate in situations where an impending rollover condition is identified by the vehicle's rollover sensing system and/or frontal or near-frontal impacts if the crash severity is above the designed "threshold level." Safety belt pretensioners at the driver and front passenger seat positions are designed to deploy in frontal, near-frontal, side, and rear crashes that exceed the "threshold level" of crash severity to help reduce slack in the safety belt. Safety belt pretensioners will also deploy in impending rollover situations.

How long will the airbag remain inflated?

It takes approximately 1/20th of a second to fully inflate the frontal airbags. This is faster than the blink of an eye. The airbags begin to deflate immediately, helping to stop the occupants more gradually. Unlike frontal airbags, head curtain side airbags can remain inflated for more than 5 seconds before they start to deflate.

I've heard that a deployed airbag produces what appears to be smoke, is the airbag hot?

After the bag has deployed in a crash, the airbag itself will not be hot to touch. Some components within the airbag module will be hot for a short time. A small amount of smoke coming from a deployed airbag module is normal and should not be cause for concern. Also, when the nitrogen gas is vented out of the airbag, small particles from inside the bag are also vented into passenger compartment. These airborne particles look like smoke and some particles are deposited as residue on and around the airbag.

I've heard that the dusts that are released into the passenger compartment from the airbag are harmful, is this true?

For most people, the only effect the dusts will produce is some irritation of the throat and eyes, and that is only if the occupant remains in the vehicle for many minutes after the airbag deployment with no ventilation and windows closed. However, some people with asthma may develop an asthmatic attack from inhaling the dusts. If this happens, they should first treat themselves the same way their doctor has advised them to treat any other asthma attack, and then immediately seek medical treatment.

Can the airbag system be re-used?

No. The airbags are designed to inflate only once. After inflation, some new parts will be required. These will include the airbag module and possibly other parts. (A competent service technician with access to the vehicle's service manual and the required tools should replace the required components after a deployment crash.)

If my vehicle has airbags, why should I have to wear my safety belt?

Yes, safety belts are the primary safety restraint in the vehicle. Airbags are in many vehicles today and will be in most of them in the future. But they are supplemental systems only; so they work with safety belts, not instead of them. Every airbag system ever offered for sale has required the use of safety belts. Even if you're in a vehicle that has airbags, you still have to buckle up to get the most protection. That's true not only in frontal collisions but especially in side and other collisions.

ELECTRONIC STABILITY CONTROL SYSTEMS (STABILITRAK)

StabiliTrak systems help drivers maintain control of their vehicles, especially during emergency lane changes or avoidance maneuvers. StabiliTrak uses various sensors, such as steering wheel angle, wheel speed, yaw velocity, etc., to detect any difference between the path requested by the steering wheel position and vehicle's actual path. When appropriate, the system selectively controls brakes, engine power, and even suspension settings to enhance control of the vehicle's direction and help keep it on course.

Independent studies conducted by the National Highway Traffic Safety Administration, the Insurance Institute for Highway Safety, and others have found StabiliTrak to be highly reactive in reducing vehicle crashes. General Motors offers StabiliTrak systems on many of its passenger car and light truck models.

See your owner's manual for additional information about the operation of StabiliTrak.

Q. How do I use StabiliTrak?

A. StabiliTrak operates independently of the driver.

You should continue to drive your StabiliTrak equipped vehicle with caution and care. GM's StabiliTrak system, StabiliTrak is designed to be as seamless as possible in operation, and part of the overall vehicle response to make a good vehicle better

Q. How does StabiliTrak work?

A. StabiliTrak has the ability to apply control forces to the vehicle independent of the driver. StabiliTrak uses sensors to continuously compare the path indicated by the steering wheel position to the vehicle's actual path. If a discrepancy is detected, StabiliTrak selectively controls vehicle brakes and engine torque to create a yaw moment that helps restore the vehicle's actual path to the path indicated by the steering wheel position. StabiliTrak has the ability to help correct both understeer (where the vehicle is not turning as much as the steering wheel position indicates) and oversteer (where the vehicle is turning more than the steering wheel position indicates).

Q. Will a tire change affect StabiliTrak?

A. Use of tires other than original equipment may affect StabiliTrak performance. StabiliTrak is designed to make the best use of available traction. The performance characteristics of the original equipment tires are part of the overall system effectiveness. When you replace tires check the recommendations in your owner's manual. On GM vehicles, the original equipment tires have a "TPC" (Tire Performance Criteria) code on the sidewall. Replacing the tires with the same "TPC" code will help assure proper StabiliTrak performance.

DRIVER OPERATED TRACTION CONTROL BUTTON

An advanced computer controlled stability enhancement system assists the driver with directional control of the vehicle in difficult driving conditions. Each time the vehicle is started, the StabiliTrak system is fully on. StabiliTrak can be controlled by a Traction Control Button. The condition system is displayed by a StabiliTrak indicator light and Driver Information

Center (DIC) Message. Push once to disable Traction Control. Push and hold to disable both Traction Control and StabiliTrak. In this condition, StabiliTrak will automatically turn ON when the vehicle speed exceeds 35 mph (56km/hr) while the Traction Control remains OFF. Push again to enable Traction Control and StabiliTrak.

MAINTENANCE / WARRANTY

MAINTENANCE

Two maintenance visits within 2 years/24,000 miles (whichever comes first) includes:

- ACDelco dexos1®Oil and ACDelco Oil Filter Change (excludes Bolt EV)
- 4-wheel Tire Rotation
- 27-Point Vehicle Inspection (MPVI)

Maintenance visits must occur within two years or 24,000 miles of vehicle delivery, whichever comes first. All 2017 Corvette models are eligible for three service visits under the Chevrolet Complete Care program. Does not include air filters. See participating dealer for other restrictions and complete details.

All vehicles require periodic maintenance. Maintenance services, such as those detailed in the Owner's Manual are the owner's expense. Vehicle lubrication, cleaning, or polishing are not covered. Failure of or damage to components requiring replacement or repair due to vehicle use, wear, exposure, or lack of maintenance is not covered.

Items such as audio system cleaning, brake pads/linings, clutch linings, coolants and fluids, filters, keyless entry (or other remote transmitter/receiver batteries),[†] limited slip rear axle service, tire rotation, wheel alignment/balance,[†] wiper inserts are covered up to the first maintenance inspection period outlined in the Owner's Manual. Any replacement at the time of, or beyond the maintenance inspection period is considered maintenance, and is not covered as part of the New Vehicle Limited Warranty. The New Vehicle Limited Warranty only covered components when replacement or repair of these components is the result of a defect in material or workmanship.

BUMPER TO BUMPER WARRANTY (including tires)

Coverage is for the first 3 years or 36,000 miles, whichever comes first.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. GM does not authorize any person to create for it any other obligation or liability in connection with these vehicles. Any implied warranty of merchantability or fitness for a particular purpose applicable to this vehicle is limited in duration to the duration of this written warranty. Performance of repairs and needed adjustments is the exclusive remedy under this written warranty or any implied warranty. GM shall not be liable for incidental or consequential damages, such as, but not limited to, lost wages or vehicle rental expenses, resulting from breach of this written warranty or any implied warranty.

ENGINE

Coverage includes all internally lubricated parts, engine oil cooling hoses, and lines. Also included are all actuators and electrical components internal to the engine (e.g., Active Fuel Management valve, lifter and oil manifold) cylinder head, block, timing gears, timing chain, timing cover, oil pump/oil pump housing, OHC carriers, valve covers, oil pan, seals, gaskets, manifolds, flywheel, water pump, harmonic balancer, engine mount, turbocharger, and supercharger. Timing belts are covered until the first scheduled maintenance interval. Exclusions: Excluded from the powertrain coverage are sensors, wiring, connectors, engine radiator, coolant hoses, coolant, and heater core. Coverage on the engine cooling system begins at the inlet to the water pump and ends with the thermostat housing and/or outlet that attaches to the return hose. Also excluded is the starter motor, entire pressurized fuel system (in-tank fuel pump, pressure lines, fuel rail(s), regulator, injectors, and return line), as well as the Engine/ Powertrain Control Module and/or module programming.

DIESEL ENGINE COMPONENTS

Cylinder block and heads and all internal parts, intake and exhaust manifolds, timing gears, timing gear chain or belt and cover, flywheel, harmonic balancer, valve covers, oil pan, oil pump, water pump, fuel pump, engine mounts, seals, and gaskets. Parts of the Emissions Reduction System such as the emissions reduction fluid tank, injectors, sensors including NOx and exhaust, and the Exhaust Particulate Filter. Glow Plug Control System: Control/glow plug assembly, glow plugs, cold advance relay, and engine control module. The fuel injection control module, integral oil cooler, transmission adapter plate, common fuel rails, fuel filter assembly, fuel temperature sensor, and function block.

MAINTENANCE / WARRANTY

POWERTRAIN LIMITED WARRANTY

Coverage is for the first 5 years or 60,000 miles, whichever comes first.

Certain commercial fleet and/or government fleet vehicles purchased under a qualifying fleet account number are covered for 5 years or 100,000 miles, whichever comes first. A Qualified Fleet User is defined as a company that has purchased and registered or leased five (5) or more new cars/or trucks solely for use in its operation during the current or preceding calendar year, model year, preceding twelve (12) month period, or that owns or leases fifteen (15) or more cars and trucks. Excludes rental customers. See dealer for details.

Diesel Engine/Components: Cylinder block and heads and all internal parts, intake and exhaust manifolds, timing gears, timing gear chain or belt and cover, flywheel, harmonic balancer, valve covers, oil pan, oil pump, water pump, fuel pump, engine mounts, seals, and gaskets. Parts of the Emissions Reduction System such as the emissions reduction fluid tank, injectors, sensors including NOx and exhaust, and the Exhaust Particulate Filter. Glow Plug Control System: Control/glow plug assembly, glow plugs, cold advance relay, and engine control module. The fuel injection control module, integral oil cooler, transmission adapter plate, common fuel rails, fuel filter assembly, fuel temperature sensor, and function block.

Refer to the Limited Warranty and Owner Assistance Information or a Chevrolet dealership for additional details.

TRANSMISSION AND TRANSAXLE

Coverage includes all internally lubricated parts, case, torque converter, mounts, seals and gaskets, as well as any electrical components internal to the transmission/transaxle. Also covered are any actuators directly connected to the transmission (slave cylinder, etc.). Exclusions: Exclusions from the powertrain coverage include cooling lines, hoses, radiator, sensors, wiring, and electrical connectors. Also excluded are the clutch and pressure plate, as well as any Transmission Control Module and/or module programming.

TRANSFER CASE

Coverage includes all internally lubricated parts, case, mounts, seals and gaskets, as well as any electrical components internal to the transfer case. Also covered are any actuators directly connected to the transfer case, as well as the encoder motor. Exclusions: Excluded from the powertrain coverage are transfer case cooling lines, hoses, radiator, sensors, wiring, and electrical connectors, as well as the transfer case control module and/or module programming.

DRIVE SYSTEMS

Coverage includes all internally lubricated parts, final drive housings, axle shafts and bearings, constant velocity joints, propeller shafts and universal joints. All mounts, supports, seals, and gaskets, as well as any electrical components internal to the drive axle. Also covered are any actuators directly connected to the drive axle (e.g., front differential actuator). Exclusions: Excluded from the powertrain coverage are all wheel bearings, drive wheel front and rear hub bearings, locking hubs, drive system cooling, lines, hoses, radiator, sensors, wiring, and electrical connectors related to drive systems, as well as any drive system control module and/or module programming.

SHEET METAL

All body and sheet metal components are warranted against corrosion for 3 years or 36,000 miles, whichever comes first. Plus you're protected even further from rust-through corrosion for a minimum of 6 years/100,000 miles (whichever comes first). Application of additional rust-inhibiting materials is not required under the corrosion coverage and none is recommended. See your GM dealer for terms of this limited warranty.

EMISSION CONTROL SYSTEM

For light duty trucks, see "How to Determine the Applicable Emissions Control Systems Warranty" under Emission Control System Warranty on pg. 21 for more information. Defects and performance for car and light-duty truck emission control systems are covered for the first 2 years or 24,000 miles, whichever comes first. From the first 2 years or 24,000 miles to 3 years or 36,000 miles defects in material or workmanship continue to be covered under the New Vehicle Limited Bumper-to-Bumper Warranty coverage. Specified major components are covered for the first 8 years or 80,000 miles, whichever comes first. Defects and performance for heavy duty truck emission control systems including those found in 6.6L Duramax® Diesel Engines are covered for the first 5 years or 50,000 miles, whichever comes first.

California: Defects and performance for cars and trucks with light duty or medium duty emission control systems are covered for the first 3 years or 50,000 miles, whichever comes first. Specified components for cars or light duty trucks equipped with light duty or medium duty truck emission control systems are covered for the first 7 years or 70,000 miles, whichever comes first. See "California Emission Control System Warranty" on pg. 21 of your Chevrolet Limited Warranty and Owner Assistance Information booklet.

MAINTENANCE / WARRANTY

TIRES

The tires supplied with your vehicle are covered by General Motors against defects in material or workmanship under the Bumper-to-Bumper Limited Warranty coverage. Wear-out is not considered a defect, and it may occur before the vehicle warranty expires. In this case, the owner is responsible for purchasing replacement tires, or seeking coverage solely from the tire manufacturer. For vehicles within the Bumper-to-Bumper Limited Warranty coverage, defective tires will be replaced on a prorated adjustment basis according to the mileage-based schedule in your Warranty and Owner Assistance Information booklet. After your New-Vehicle Limited Warranty expires, you may still have prorated warranty coverage on your original equipment tires by the tire manufacturer.

ACCESSORY COVERAGE

Most GM parts and accessories sold and permanently installed on a GM vehicle by a GM Dealer or GM approved Accessory Distributor/Installer (ADI) prior to delivery will be covered under the applicable portion (Bumper-to-Bumper, Powertrain, etc.) of the New Vehicle Limited Warranty. In the event GM accessories are installed after vehicle delivery, or are replaced under the New Vehicle Limited Warranty, they will be covered, parts and labor, for the balance of the applicable portion of the New Vehicle Limited Warranty, but in no event less than 12 months/unlimited miles. GM Accessories sold over the counter, or those not requiring installation, will continue to receive the standard GM Dealer Parts Warranty of 12 months from the date of purchase, parts only. GM Licensed and Integrated Business Partner (IBP) Accessories are covered under the accessory-specific manufacturer's warranty and are not warranted by GM or its dealers.

TOWING

Towing is covered to the nearest Chevrolet dealer if your vehicle cannot be driven because of a warranted defect.

COURTESY TRANSPORTATION PROGRAM

Offers response, security and convenience of the 24-Hour Roadside Assistance Program. Roadside Assistance is provided with all purchased or leased GM vehicles that are within the Powertrain Limited Warranty.

- Emergency Towing (from a public road or highway to nearest Chevrolet dealer)
- Lockout Service (keys locked inside vehicle)
- Flat Tire Changes (service to change a flat tire with the spare tire (if equipped))
- Fuel Delivery (enough fuel for vehicle to get to the nearest service station)
- Jump-Starts (service to jumpstart a dead battery) During the 8 year or 100,000 miles
- Electric Propulsion warranty period, towing is covered to the nearest Chevrolet servicing dealer if your vehicle cannot be driven because of a warranted Electric Propulsion specific defect. Refer to your Owner's Manual for details, including reservation of rights, or consult your dealer/retailer. --For specific terms and conditions, please contact your Chevrolet Roadside Assistance Program advisor at 1-800-243-8872.

WHAT IS NOT COVERED

Tire and Wheel Damage or Wear Normal tire wear and tear or wear-out is not covered. Tire wear is influenced by many variables such as road conditions, driving styles, vehicle weight, and tire construction. Uniform tire wear is a normal condition, and it not considered a defect. Road hazard damage such as punctures, cuts, snags, and breaks resulting from pothole impact, curb impact, or from other objects is not covered. Tire wear due to misalignment beyond the warranty period is not covered. Also, damage from improper mounting or dismounting, misuse, negligence, alteration, improper repair, accident, collision, fire, vandalism, or misapplication is not covered. Damage to sidewalls caused by automatic car washes or cleaning agents is not covered.

Damage Due to Bedliners Owners of trucks with a bedliner, whether after-market or factory installed, should expect that with normal operation the bedliner will move. This movement may cause finish damage. Therefore, any damage caused by the bedliner is not covered under the terms of the New Vehicle Limited Warranty. The factory spray in bedliner (RPO CGN) is not covered for a loss of shine and luster or fading. Refer to the Owner's Manual for more information on spray in bedliner maintenance.

Damage Due to Accident, Misuse, or Alteration. The New Vehicle Limited Warranty does not cover damage caused as a result of the following: Collision, fire, theft, freezing, vandalism, riot, explosion, or objects striking the vehicle.

Misuse of the vehicle such as driving over curbs, overloading, racing, or other competition. Proper Vehicle use is discussed in the Owner's Manual. Alteration, modification, or tampering to the vehicle, including, but not limited to the body, chassis, powertrain, driveline, software, or other components after final assembly by GM. Coverages do not apply if the odometer has been disconnected, its reading has been altered, or mileage cannot be determined. Installation of non-GM (General Motors) parts. Water or fluid contamination.

MAINTENANCE / WARRANTY

Damage resulting from hail, floods, windstorms, lightning, and other environmental conditions. Alteration of glass parts by application of tinting films.

Damage caused by failure to follow the recommended maintenance schedule intervals and/or failure to use or maintain proper fluids, or maintain fluids between recommended maintenance intervals, fuel, lubricants, or refrigerants recommended in the Owner's Manual is not covered.

Damage Due to Impact, Use, or the Environment Windshield or glass cracks, chips, or scratches due to impact are not covered. Windshield cracks will be covered for the first 12 months, regardless of mileage if caused by defects in material or workmanship. Lights, lenses, mirrors, paint, grille, moldings, and trim are not covered for cracks, chips, scratches, dents, dings, and punctures or tears as a result of impact with others objects or road hazards. In addition, cracks, chips, scratches, or other damage to the face of a radio or instrument cluster from impact or foreign objects are not covered.

Damage Due to Contaminated, Improper, or Poor Quality Fuel

Poor fuel quality or incorrect fuel may cause drivability problems, such as hesitation, lack of power, stalling, or failure to start. They may also degrade functionality of critical exhaust emissions components such as spark plugs, oxygen sensors, and the catalytic converter. Damage from poor fuel quality, water contamination, or if the vehicle requires premium fuel, operating the vehicle on gasoline with a Pump Octane less than 91 (R+M)/2, may not be covered. Prohibited fuels are: Gasolines containing any methanol, MMT, an organometallic octane enhancing additive, and/or fuels containing more than 15% ethanol in non-Flex Fuel Vehicles (FFV). Please refer to your Owner's Manual under "Fuel," for additional recommendations, including the use of TOP TIER Detergent Gasoline. Additional information can also be found at <http://www.toptiergas.com>

Third Party Externally Connected Electrical Products

This warranty does not apply to hardware or software of a third party device that is connected to the vehicle or its components, even if integrated or delivered with the vehicle. GM is not responsible for the quality or accuracy of any information, or service accessed through or from any third party device or platform. Software distributed by GM inside or outside the vehicle (including, but not limited to system software or applications) is not covered by this Warranty. GM does not warrant that connections to, from or through the vehicle will be uninterrupted or error-free. Also, the user should back-up their data and user information frequently. GM is not responsible for any loss or damage to data or information made available in connection with the use of the vehicle.

In addition, this Warranty does not apply to:

- consumable parts that are designed to diminish over time, unless failure has occurred due to a defect in materials or workmanship;
- damage caused by a third party device or service (including upgrades and expansions), or (d) to obsolescence or lack of utility with future versions of external hardware or software, including, but not limited to mobile devices.

ALTERATIONS AND WARRANTIES: The Chevrolet New Vehicle Limited Warranty does not cover any damage or failure resulting from modifications, installations, or alterations to the original equipment as manufactured or assembled by General Motors. The special body company, assembler, equipment installer or upfitter is solely responsible for warranties on the body or equipment and any alterations (or any effect of the alterations) to any of the parts, components, systems or assemblies installed by GM. General Motors is not responsible for the safety or quality of design features, materials or workmanship of any alterations by such suppliers.

IMPORTANT: This warranty is void on vehicles currently or previously titled as salvage scrapped, junked, or otherwise considered a total loss. Damage or Corrosion Due to Environment, Chemical Treatments, or Aftermarket Products

Damage Caused by airborne fallout, rail dust, salt from sea air, salt or other materials used to control road conditions, chemicals, tree sap, stones, hail, earthquake, water or flood, windstorm, lightning, the application of chemicals or sealants subsequent to manufacture, etc., is not covered. See "Chemical Paint Spotting" under Things to Know About the New Vehicle Limited Warranty on pg. 16. Damage Due to Insufficient or Improper Maintenance.



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