

2019

# IMPALA MUNICIPAL 1FL

Shown with equipment from independent suppliers not covered by the GM New Vehicle Limited Warranty GM is not responsible for the safety or quality of independent supplier alterations.

GENERAL MOTORS FLEET





## **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. Wiring connection or splice changes are to be removed before the vehicle is returned to civilian use. 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 airbag system. The airbag system in your police vehicle includes frontal driver and front outboard passenger airbags, front seat back side impact airbags, roof rail mounted head-curtain airbags and if available, front knee airbags or knee bolsters. Customer installed equipment such as security barriers behind the front seats should not be mounted so that the barrier ends are within the side airbag deployment zones. The sensors and other components for the airbag 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 airbag system deployment zones, see the airbag 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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Shown with aftermarket equipment

# **UPDATES FOR 2019**

**OnStar Information Revised** 

### NOTE: This vehicle is not designed nor intended for use in high speed emergency vehicle operations.

	STANDARD IMPALA 1FL INTERIOR FEATURES
AIR CONDITIONING	Single zone air conditioning
ARMREST	Rear center seat
ASSIST HANDLES	Driver, front passenger and rear outboard
AUDIO SYSTEM FEATURES <sup>1</sup>	Chevrolet Infotainment System with 8" diagonal color touch-screen, AM/FM stereo with seek-and-scan and digital clock, includes 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. Audio system features a 8" diagonal color infotainment display, touch-screen, motorized power up/down with hidden storage and valet password lock. Includes USB port, located in console and USB port, located behind radio touch-screen with 6-speaker system
BLUETOOTH® FOR PHONE <sup>2</sup>	Personal cell phone connectivity to vehicle audio system with steering wheel controls
FLEET CONNECTED ACCESS	Fleet Connected Access with 10 years of standard connectivity which enables services such as, Vehicle Diagnostics, Dealer Maintenance Notification, Chevrolet Smart Driver, Marketplace and more. Limitations apply. Not transferable. Standard connectivity available to original purchaser for ten years from the date of initial vehicle purchase. See www.gmfleet.com/technology/connected-vehicle.html for details and limitations. Connected Access does not include emergency or security services. Availability and additional services enabled by Connected Access are subject to change.
4G LTE Wi-Fi HOTSPOT <sup>3</sup>	Available 4G LTE Wi-Fi <sup>®</sup> hotspot can connect up to 7 devices; includes 4G LTE data trial for 1 month or 3GB (whichever comes first). Available Wi-Fi requires compatible mobile device, active OnStar service and data plan. Data plans provided by AT&T. Visit www.gmfleet.com/technology/connected-vehicle.html for details and system limitations.
COMPASS DISPLAY	Located in the Driver Information Center
CONSOLE	Floor storage compartment (with cover) and transmission shift lever
CRUISE CONTROL	Electronic with set and resume speed
RIVER 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® <sup>4</sup>	Fleet orders receive a 3-month trial of Fleet connected services and 3 months of Fleet Safety & Security plan coverage. Connected services include navigation services, Remote Access Plan and 1 month or 3GB of 4G LTE data (whichever comes first) from vehicle delivery date. Data plans offered by AT&T. Certain services require working electrical system, cell service and GPS signal. OnStar links to emergency services. See www.gmfleet.com/technology/connected-vehicle.html for details and limitations.
POWER OUTLETS	2, auxiliary, 12-volt, located on front of console and inside console
PUSH TO START	Button located on Instrument panel (see illustration on STANDARD EQUIPMENT page for description)
REAR VISION CAMERA	Rear view 8 inch radio screen display (See illustration in STANDARD section)
RESTRAINT SYSTEM <sup>5</sup>	Seat belts with pretensioners for driver and front outboard passenger and seat belts for three rear seat positions. Airbags: Dual stage driver and front outboard passenger frontal airbags; includes front outboard Passenger Sensing System. Driver and front outboard passenger knee airbags; driver and front outboard passenger and rear outboard passenger seat side-impact airbags; Head Curtain airbags for front and rear outboard passengers.
SEATS, FRONT	Buckets with Driver 8-way power includes power lumber, Passenger 4-manual
SEAT, REAR	60/40 split-folding
SIRIUS® XM RADIO <sup>6</sup>	SIRIUS XM Radio. 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® Radio trial package is not provided on vehicles that are ordered for Fleet Daily Rental ("FDR") use.
STEERING COLUMN	Manual tilt and telescoping
TEERING WHEEL CONTROLS	Audio and cruise controls
THEFT	Theft deterrent system
RANSMISSION SHIFT LEVER	Floor mounted in console
USB PORTS	Located in console and behind radio touch-screen
VISORS	Driver and front passenger illuminated vanity mirrors
WINDOWS	Power windows with driver express-up, down on all windows
	<ol> <li>Functionality varies by model. Full functionality requires compatible Bluetooth and smartphone, and USB connectivity for some devices</li> <li>Go to myChevrolet.com/learnAbout/bluetooth to find out which phones are compatible with the vehicle.</li> <li>Service varies with conditions and location. Requires active OnStar service and paid AT&amp;T data plan. Visit www.gmfleet.com/technology/connected-vehicle.html for details and limitations.</li> <li>Des not include emergency or security services. Visit www.gmfleet.com/technology/connected-vehicle.html for coverage map, details and system limitati</li> <li>Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the See the Owner's Manual for more information</li> <li>If you decide to continue service after your trial, your selected subscription plan will automatically renew thereafter. You will be charged at then- current rates. Fees and taxes apply. To cancel you must call SiriusXM at 1-866-635-2349. See SiriusXM Customer Agreement for complete terms a siriusxm.com. All fees and programming subject to change. @2018 Sirius XM Radio Inc. All rights reserved. Manual for more information</li> </ol>

	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
REMOTE KEYLESS ENTRY	Keyless open and start. Includes panic alarm button. See description in STANDARD EQUIPMENT SECTION section
MIRRORS	Outside power-adjustable, body color, manual-folding with black mirror caps.
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	<ul> <li>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.</li> <li>NOTE: The auxiliary battery is for managing the stop/start auxiliary loads and is not to be used for any other purpose.</li> </ul>
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: • 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) 197 hp [146.2 kW] @ 6300 rpm, 191 lb-ft of torque [251.1 N-m] @ 4400 rpm. Includes Stop-Start Engine Control System which automatically shuts down the engine in appropriate conditions; engine restarts instantly when driver is ready to move away.
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. For description see Stability Control and Traction Control section
SUSPENSION, FRONT	MacPherson strut: twin-tube dampers with gas-charge valving: 28.5mm hollow direct-acting stabilizer bar; hydraulic ride bushing
SUSPENSION, REAR	Multillink with coil springs and stabilizer bar; gas-charged twin-tube dampers
ΤΟΟΙ ΚΙΤ	Road emergency with jack and wrench
WARRANTY	Maintenance and Warranty information (see Maintenance and Warranty section for description)

POWERTRAIN								
	ENGINE			TRANSMISSION			AXLE	
	OPTION CODE	TYPE	DISPLACEMENT LITERS/CU. IN.	FUEL SYSTEM	OPTION CODE	ТҮРЕ	OPTION CODE	RATIO
STD	LCV	14	2.5 DOHC	DI, VVT	MHG	6 Speed	F82	3.23
				with Auto.				
				Stop/Start				
OPT	LFX	V6	3.6 DOHC	DI, VVT	M7W	6 Speed	D70	2.77
				with Flex Fuel <sup>1,2</sup>				

1. Dealer must use NC7 override to allow E85 Flex Fuel in YE5 and NE1 states 2. E85 is 85% ethanol and 15% gasoline.

EMISSIONS - MUST BE SPECIFIED				
FE9	EMISSIONS, Federal requirements			
YF5	EMISSIONS, California state requirements			
NE1	<b>EMISSIONS,</b> Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington state requirements			
NB8	<b>EMISSIONS OVERRIDE, C</b> alifornia (allows a dealer in states that require California emissions - California, Connecticut, Delaware, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island or Washington to order Federal emissions for a vehicle that will be registered in a state that has Federal emission requirements). Do not use for vehicles that will be registered in California, Connecticut, Delaware, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island or Washington. Requires (FE9) Federal emissions requirements. Not available in Maine or Vermont.			
NB9	<b>EMISSIONS OVERRIDE,</b> state-specific (for dealers ordering vehicles in (YF5) or (NE1) emission states - California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington) Allows a California dealer (YF5 emissions) to order (NE1) emissions with (NB9) emissions override code for registration in (NE1) states; or, a Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington dealer (NE1 emissions) to order (YF5) emissions with (NB9) emissions override code for registration in California.			
NC7	<b>EMISSIONS OVERRIDE,</b> Federal (for vehicles ordered by dealers in Federal emission states with (YF5) or (NE1) emissions - Not required for vehicles being shipped to California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington. Requires (YF5) California state emissions requirements or (NE1) Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont or Washington state emissions requirements.			

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

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	НОХ		



Note: Special paint and two tone paint schemes are not available through General Motors.

#### **OPTIONAL EQUIPMENT & FEATURES**

	OPTIONAL EQUIPMENT & FEATURES			
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 VEHICLE STARTER SYSTEM - Includes key fob with button functions for lock, unlock, panic, and remote start			
	EXTERIOR			
VK3	LICENSE PLATE BRACKET - Front, Included on orders with ship-to states that require a front license plate.			
VKU	MIRROR CAPS - Chrome			
SB2	<b>REAR SPOILER</b> - 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	<b>ENGINE</b> - 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 FlexFuel <sup>1</sup> 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 for one maintenance service during 1st year of ownership. 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, FEF, FLS, FNR, FRC or FGO. Not available with FDR order types.			
ко5	HEATER - Engine block			

K05 HEATER - Engine block

A13 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.

#### FLEET CONNECTED SERVICES AND OnStar PLANS<sup>1</sup>

- **POJ** ADDITIONAL 21 MONTHS OF FLEET SAFETY & SECURITY PLAN. Provides 21 months of Safety and Security Plan coverage in addition to the 3 months of standard coverage that is included in the price of the vehicle. Total Safety & Security Plan 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 POK or POL. Not available with a ship-to of Puerto Rico or the Virgin Islands.
- **POK** ADDITIONAL 33 MONTHS OF FLEET REMOTE ACCESS PLAN. Provides 33 months of Remote Access Plan in addition to the 3 months of standard coverage that is included in the price of the vehicle. Total OnStar Remote Access Plan 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 POM or POO. Not available with a ship-to of Puerto Rico or the Virgin Islands.
- **POL** ADDITIONAL 45 MONTHS OF FLEET SAFETY & SECURITY PLAN. Coverage provides 45 months of Safety and Security in addition to the 3 months of standard coverage that is included in the price of the vehicle. Total Fleet Safety & Security Plan 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 POJ or POK. Not available with a ship-to of Puerto Rico or the Virgin Islands.
- **POM** ADDITIONAL 21 MONTHS OF FLEET REMOTE ACCESS PLAN. Provides 21 months of Remote Access Plan in addition to the 3 months of standard coverage that is included in the price of the vehicle. Total OnStar Remote Access Plan 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 PON or POO. Not available with a ship-to of Puerto Rico or the Virgin Islands.
- **PON** ADDITIONAL 33 MONTHS OF FLEET REMOTE ACCESS PLAN. Provides 33 months of Remote Access Plan in addition to the 3 months of standard coverage that is included in the price of the vehicle. Total OnStar Remote Access Plan 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 POM or POO. Not available with a ship-to of Puerto Rico or the Virgin Islands.
- **POO ADDITIONAL 45 MONTHS OF FLEET REMOTE ACCESS PLAN.** Provides 45 months of Remote Access Plan in addition to the 3 months of standard coverage that is included in the price of the vehicle. Total OnStar Remote Access Plan 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 POM or PON. Not available with a ship-to of Puerto Rico or the Virgin Islands.

#### ((SiriusXIM)) SIRIUS XM RADIO<sup>2</sup>

- **PR6 SIRIUSXM® RADIO ADDITIONAL 9 MONTHS OF THE SIRIUSXM® ALL ACCESS PACKAGE** Includes 150 channels of commercialfree 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® 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® RADIO ADDITIONAL 21 MONTHS OF THE SIRIUSXM® ALL ACCESS PACKAGE Includes 150 channels of commercialfree 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 24 months. Non-Transferrable. Non-Refundable. Requires (U2K) SiriusXM® 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® RADIO ADDITIONAL 33 MONTHS OF THE SIRIUSXM® ALL ACCESS PACKAGE** Includes 150 channels of commercialfree 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® 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.
- **P01 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.

1. Does not include emergency or security services. Visit www.gmfleet.com/technology/connected-vehicle.html for coverage map, details and system limitations

2. If you decide to continue service after your trial, your selected subscription plan will automatically renew thereafter. You will be charged at then-current rates. Fees and taxes apply. To cancel you must call SiriusXM at 1-866-635-2349. See SiriusXM Customer Agreement for complete terms at siriusxm.com. All fees and programming subject to change. ©2018 Sirius XM Radio Inc. All rights reserved.

### 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 mph	
Projected top speed in reverse with V6 Engine	38 mph	
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)	84.28/2141
Overall height*	58.9/1496
Front track width	62.2/1580
Rear track width	62.0/1575
Turning circle (ft./mm)	38.9/1013
Ground clearance*	5.9/151
Air intake height*	20.2/514
* Published dimensions indicated are at Base Curb Weight	

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

EPA passenger compartment volume index	105/2973	

### TRUNK COMPARTMENT VOLUME (cu.ft./liters)

Trunk volume	18.8/532.4

# EPA-ESTIMATED FUEL ECONOMY RATINGS (CITY/HIGHWAY/COMBINED)2.5L engine22/29/253.6L engine18/28/22

VEHICLE WEIGHT (lbs./kg.)	4	V6
GVWR <sup>1</sup>	4673/2119	4778/2167
Payload <sup>2</sup>	944/428	944/428
Base curb weight	3674/1667	378/1718

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

\* Published dimensions indicated are at Base Curb Weight

#### FRONT COMPARTMENT (in./mm)

39.9/1013
57.9/1471
54.9/1394
45.8/1163

#### REAR COMPARTMENT (in./mm)

Head room	37.4/950
	,
Shoulder room	56.9/1445
Hip room	54.1/1374
	54.1/15/4
Leg room	39.8/1011

1. Gross Vehicle Weight Rating (GVWR). When properly equipped; includes weight of vehicle, passengers, cargo and equipment.

2. 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 drivers door jamb.

## **SPECIFICATIONS**

ENGINE	STANDARD	OPTIONAL
Туре	14	V6
Displacement: liters/cu. in.	2.5/150	3.6/217
Horsepower/rpm	197@6300	305@6800
Torque lbft./rpm	191@4400	264@5200
Induction system	DI	DI
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	14	V6
Ratio	3.23	2.77

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

Frame		Unitized body
Engine cradle		Aluminum
Front suspension	MacPherson strut: twin-tube	dampers with gas-
	charge valving: 28.5mm hollow	v direct-acting
	stabilizer bar; hydraulic ride bu	ishing
Rear suspension	Multillink 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 (ce	nter)	15.2:1
Steering wheel tu	rns, lock-to-lock	2.73

### TIRES

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

#### WHEELS

Туре	Steel with Fascia Spoke Wheel Covers
Size	18″

BATTERY	I4 Engine	V6 Engine
Туре	Maintenance Free	Maintenance Free
Description	Absorbent glass mat (AGM)	Flooded lead acid (FLA)
Volts	12	12
Amp hour	80	70
Cold crankir	ig-amps (SAE Rating) 730	615
Reserve cap	acity (minutes) 140	110

#### ALTERNATOR

mps	77ºF (25ºC)
mps	77ºF (25ºC)

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150

Туре	Four-Wheel antilock,	Four-wheel-disc,
	variable brake system with	power assist and
	Duralife brake rotor with low-dr	ag brake calipers
Front - swept	area (sq. in./sq. cm)	283/1825.8
Rear - swept a	rea (sq. in./sq. cm)	280/1806.4
Total front and	l rear swept area (sq. in./sq. cm)	490/3161.2
Front rotor dia	meter vented (in./mm)	12.6/321
Rear rotor diameter solid (in./mm)12.		
Front rotor thickness (in./mm) 1.2/		
Rear rotor thic	kness (in./mm)	.9/23

## STANDARD EQUIPMENT

## **14 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

## Displayed images may be farther or closer View Displayed by the Camera WARNING: The camera(s) do not display children,

## **REAR VISION CAMERA**

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. A warning triangle may display on the RVC screen to show where the RPA has detected an object. This triangle changes from amber to red and increases in size the closer the object.

pedestrians, bicyclists, crossing traffic, animals, or any other object outside of the cameras' field of view, below the bumper, or under the vehicle. Shown distances may be different from actual distances. Do not drive or park the vehicle using only these camera(s). Always check behind and around the vehicle before driving. Failure to use proper care may result in injury, death, or vehicle damage.

## OPTIONAL EQUIPMENT

UD7

### LFX

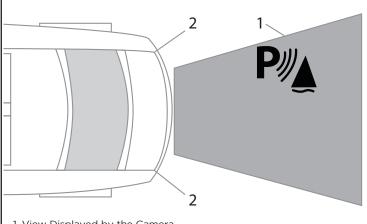
## **V6 ENGINE**



emissions. When ordering (NE1/ YF5) Northeast/California emissions for E85 include (NC7) Federal emissions override for Fleet or Government order types only

## REAR PARKING ASSIST

Included and only available with (WPR) Driver Confidence Package.



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

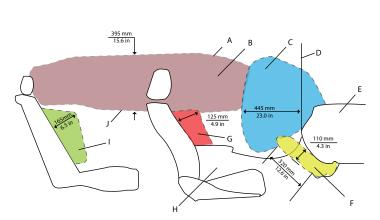
A warning triangle may display on the RVC screen to show where the RPA has detected an object. This triangle changes from amber to red and increases in size the closer the object.

Rear Parking Assist (RPA) uses sensors on the rear bumper to assist with parking and avoiding objects while in R (Reverse). It operates at speeds less than 5 mph (8 km/h). RPA may display a warning triangle on the Rear Vision Camera screen and a graphic on the instrument cluster to provide the object distance. In addition, multiple beeps may occur if very close to an object The RVC displays a view of the area behind the vehicle, on the center stack display, when the vehicle is shifted into R (Reverse).

WARNING: The camera(s) do not display children, pedestrians, bicyclists, crossing traffic, animals, or any other object outside of the cameras' field of view, below the bumper, or under the vehicle. Shown distances may be different from actual distances. Do not drive or park the vehicle using only these camera(s). Always check behind and around the vehicle before driving. Failure to use proper care may result in injury, death, or vehicle damage.

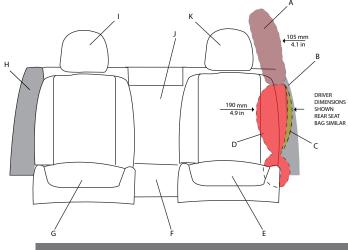
## AIRBAGS

#### VIEWED FROM RIGHT SIDE, RIGHT AIRBAGS SIMILAR



FRONT OUTBOARD PASSENGER FRONTAL AIRBAG AND KNEE AIRBAG, DRIVER AND LEFT REAR SEAT BACK SIDE IMPACT AIRBAGS AND LEFT ROOF RAIL MOUNTED HEAD-CURTAIN AIRBAG.

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

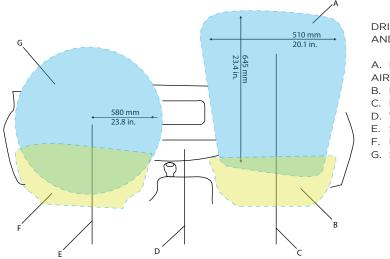


VIEWED FROM VEHICLE FRONT, RIGHT SIDE SIMILAR

DRIVER SEAT SIDE, LEFT REAR SEAT SIDE AND LEFT HEAD-CURTIAN AIRBAGS

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

#### VIEWED FROM REAR SEAT



DRIVER, FRONT OUTBOARD PASSENGER FRONTAL AND KNEE AIRBAGS

A. FRONT OUTBOARD PASSENGER FRONTAL AIRBAG

- B. FRONT OUTBOARD 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

Sitting too close to an airbag when it deploys can increase the risk of serious injury or death. Always properly wear your seat belt. See Owner's Manual for more information

## 12

## AIRBAGS

## Q: Can equipment such as radar devices, video cameras, and radio trees be mounted in a specialty vehicle equipped with a right front passenger frontal airbag?

A: Yes, but care must be taken to properly mount the equipment outside of the airbag "deployment zone."

#### Q: What is the airbag "deployment zone"?

A: The term "deployment zone" describes the space an airbag takes up when fully inflated. Airbags need room to work properly, and anything in the "deployment zone" – such as improperly mounted equipment – can greatly affect the performance of the airbag.

## Q: How can I identify the airbag "deployment zone" in my vehicle?

A: See Airbag Deployment Diagrams for more information. The diagrams provide the approximate dimensions of the "deployment zones" for your specialty vehicle. Before doing any service work, including the installation of any equipment, consult the appropriate service manual.

## Q: Is it possible to shield equipment so it does not interfere with airbag deployment?

A: While shielding may protect certain equipment from being damaged or dislodged, it may also negatively affect how an airbag inflates. Therefore, we cannot recommend the placement of any equipment in the deployment zone, even when shielding.

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

A: It is not likely that installing push bumpers will affect sensing for the airbag as long as the vehicle structure itself is not modified. GM is not aware of any adverse defects from the many push bumpers that have been installed on current model GM police vehicles with airbags.

See "Adding Equipment to the Airbag-Equipped Vehicle" in the owner manual for more information.

#### **Customer-Installed Equipment**

Before installing equipment, read the following.

Airbags inflate with great force, faster than the blink of an eye. No objects, such as shotguns, should be placed over or near the airbag covers. Equipment mounted too close to an inflating airbag could prevent the airbag from operating properly to protect the occupants or could be forced into an occupant or break and become a dangerous projectile, causing severe injury or even death. To help prevent injury and to allow the airbag to perform as it was designed, do not mount equipment inside the airbag deployment zones.

Do not install equipment in the inflation path of any airbag. The equipment may interfere with the deployment of the airbag, may damage the airbag, or otherwise be damaged or forced into an occupant, all of which may cause severe injury or even death.

Do not attach anything to the steering wheel hub or mount any equipment within the deployment zone for the driver airbag.

Do not mount equipment on the passenger side of the instrument panel top pad deployment zone. Equipment should not be mounted on or around the passenger airbag opening because of a deploying airbag. To allow the airbag to perform as it was designed, do not mount equipment inside the airbag deployment zone.

Do not use seat accessories that block the inflation path of the driver or passenger seat-mounted side impact airbag or install equipment in the seat-mounted side impact airbag deployment zones.

Do not mount a security barrier such that the ends of the barrier or brackets are within the roof-rail airbag deployment zones.

Avoid installing wiring for roof-rail emergency lighting or radio antennas that may restrict the proper deployment of the roofrail airbags.

Do not use seat accessories, console accessories, or other accessories that block the inflation path of the driver seat front center airbag (if equipped). Do not remove the front center console to install a police package center console, or otherwise install equipment or mount equipment between or just behind the front bucket seats on vehicles equipped with the driver seat front center airbag.

GM approved service procedures must be followed to remove and reinstall the instrument panel to the pad to ensure proper airbag deployment.

The police vehicle has a rollover sensor mounted on the centerline of the vehicle between the driver and front outboard passenger positions. If the vehicle has individual front seats, the rollover sensor will be exposed. Do not mount equipment within 25 mm (1 in) of the rollover sensor. This may affect the performance of multiple restraint system.

## 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 aect StabiliTrak?

A. Use of tires other than original equipment may aect 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 dicult 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 / LIMITED WARRANTY

INCLUDED MAINTENANCE	One visit within first year of vehicle delivery <sup>1</sup>
BUMPER-TO- BUMPER LIMITED WARRANTY	3 years,/36,000 miles <sup>2</sup> . Bumper-to-Bumper Limited Warranty with no deductible
TRANSFERABLE POWERTRAIN LIMITED WARRANTY	Qualified Fleet Customers: 5 years/100,000 miles <sup>3</sup>
TIRES <sup>4</sup>	3 years/36,000 miles <sup>2</sup> ; coverage prorated after first 12,000 miles
ROADSIDE ASSISTANCE AND COURTESY TRANSPORTATION <sup>5</sup>	Qualified Fleet Customers: 5 years/100,000 miles <sup>3</sup>
RUST-THROUGH	6 years/100,000 miles <sup>2</sup>
CORROSION	3 years/36,000 miles <sup>2</sup>
WHEEL ALIGNMENT AND BALANCE	Up to 7,500 miles <sup>6</sup>
	<ol> <li>Includes first required maintenance visit as stated in vehicle maintenance schedule. Maintenance visit consists of oil change, tire rotation and Multi-Point Vehicle Inspection. Does not include air filters. See participating dealer for other restrictions and complete details. Excludes vehicles ordered with fleet delete option RY9.</li> <li>Whichever comes first. See dealer for limited warranty details.</li> <li>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.</li> <li>Tires also covered under the Bumper-to-Bumper Warranty but are prorated based upon mileage. See dealer for warranty details.</li> <li>If the vehicle has a warrantable failure, see your Owner's Manual for full details on the Courtesy Transportation program.</li> <li>Customer maintenance item after 7,500 miles.</li> </ol>



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For more detailed information, contact your District Sales Manager or see the online order guide at gmfleet.com/police.

GENERAL MOTORS FLEET

