



GETTING TO KNOW YOUR 2020

BOLT EV



chevrolet.com

Congratulations on your new Chevrolet Bolt EV. For a quick introduction, review this Quick Reference Guide. It provides the basic information needed to charge it, start it, and hit the road. More information can be found in your Owner's Manual and at my.chevrolet.com/learn.

Questions? Contact a Chevrolet Customer Assistance Advisor at 1-800-222-1020.

Certain restrictions, precautions, and safety procedures apply to your vehicle.
Please read your Owner's Manual for complete instructions.



INSTRUMENT PANEL

Exterior/
Interior
Lamp
Controls

Regen on
Demand Paddle
(behind steering
wheel)

Cruise Control/Forward
Collision Alert/Lane Keep
Assist/Heated Steering
Wheel Controls

Turn Signal
Lever/
IntelliBeam
Control

Instrument
Cluster/Driver
Information
Center

Windshield
Wipers
Lever



Power Mirror
Controls/Power
Window Controls/
Rear Windows Lock

Audio Favorite
Stations
Buttons

Tilt/Telescopic
Steering
Wheel Lever
(on steering
column)

Voice
Recognition/
Driver Information
Center Controls

Audio Volume
Buttons
(behind
steering
wheel)

Power
Button

SYMBOLS



Brake System



Seat Belt Reminder



Passenger Seat Belt
Reminder



Airbag Readiness



IntelliBeam Lighting



12V Charging System



Vehicle Ahead



Lane Keep Assist Warning



Security



Service Vehicle Soon



Electric Parking
Brake Set










Cruise Control



Door Ajar



-  Antilock Brake System
-  Lights On Reminder
-  Pedestrian Ahead
-  Low Tire Pressure
-  StabiliTrak/Traction Control

-  Traction Control Off
-  StabiliTrak Off
-  Vehicle Ready

Refer to your Owner's Manual to learn about the information being relayed by the lights, gauges and indicators of the instrument cluster.

See Introduction in your Owner's Manual.

GETTING STARTED

REMOTE KEYLESS ENTRY (RKE)

The RKE transmitter (key fob) performs several remote functions and must be in the vehicle to start the Bolt EV.

Keyless Access

With the RKE transmitter within 3 ft. (1 m) of the door, press the button on the driver's door handle to unlock the door. Press it again within 5 seconds to unlock all doors and the liftgate.

Press the button on the front passenger's door handle to unlock all doors and the liftgate.

When unlocked, press the button on either front door handle to lock all doors and the liftgate.



Key Release

Press the side button on the transmitter to remove the key, which can be used to unlock the driver's door.


Unlock

Press to unlock the driver's door. Press again to unlock all doors.

Lock

Press to lock all doors.

POWER BUTTON

The Bolt EV features an electronic pushbutton start. The  **POWER** button flashes when the driver's door is opened upon entry. Once the vehicle is ON, the button illuminates.



Note: The air conditioning compressor, pumps and fan may run at any time – even when the vehicle is OFF – to cool or warm the propulsion battery.


Panic Alarm

Press and release to locate the vehicle.


Press and hold for 3 seconds to sound the panic alarm.

Remote Start

Press the  Lock button and then press and hold the  button until the turn signal lamps flash to start the vehicle and condition the passenger cabin temperature from outside the vehicle. The heating or air conditioning system and rear window defogger (if needed) will turn on.

After entering the vehicle, press the brake pedal and then press the  **POWER** button before driving.

Note:

- Press and hold the  **Remote Start** button until the parking lamps turn off to cancel a remote start.
- Only two remote starts are allowed between ignition cycles.
- It's RECOMMENDED to use this feature when the vehicle is plugged in to allow energy from the wall outlet to assist in getting the cabin to a comfortable temperature and to leave more battery energy for driving.




See Keys, Doors and Windows in your Owner's Manual.


See Driving and Operating in your Owner's Manual.

GETTING STARTED

STARTING THE VEHICLE/ON

- ▶ With the vehicle in Park or Neutral, press the brake pedal and then press the  **POWER** button. A power ON audio cue will sound.

The vehicle will not shift out of Park and a Charge Cord Connected message will display if the vehicle is still plugged in.

The instrument cluster will display an active battery gauge and the  **READY** icon will appear when the vehicle is ready to be driven.





STOPPING THE VEHICLE/OFF

- ▶ Shift to Park and then press the  **POWER** button. A power OFF audio cue will sound.

PEDESTRIAN SAFETY SIGNAL

The vehicle is equipped with automatic sound generation. The automatic sound is generated to indicate the vehicle's presence to pedestrians.

ELECTRIC PARKING BRAKE

- ▶ To apply the parking brake, pull up the  Parking Brake switch by the shift lever.
- ▶ To release the parking brake, turn on the vehicle, press the brake pedal, and then press the  switch.

See Driving and Operating in your Owner's Manual.



DRIVER'S SEAT AND STEERING WHEEL ADJUSTMENT

Before driving, adjust the steering wheel and seat to a comfortable position.

- ▶ Pull down the lever (A) to unlock the steering wheel and adjust its position.
- ▶ Lift the handle (B) under the right-front side of the seat to slide the seat forward or rearward.
- ▶ Ratchet the side lever (C) up or down to raise or lower the seat.
- ▶ Lift the rear lever (D) to adjust the seatback.



See Seats and Restraints in your Owner's Manual.

ELECTRONIC PRECISION SHIFT

The electronic drive unit shift lever always starts in a center position, represented by a dot on the shift pattern on top of the shift lever. The selected gear position illuminates in red. After shifting, the shift lever returns to the center position.

Park – Press the button on top of the lever (A) to shift into Park.

To shift out of Park, with the vehicle ON and the brake pedal applied, press and hold the shift lock button on the side of the lever (B) and select the desired gear.

Reverse – Press and hold the shift lock button on the side of the lever (B) and move the lever forward and then left to shift into Reverse.

Neutral – Move and hold the lever forward for 1/2 second to shift into Neutral.

Note: The transmission will not stay in Neutral for an extended period. It will automatically shift into Park.

Drive – Move the lever rearward to shift into Drive.

One-Pedal Driving – With the transmission in Drive, pull the lever rearward to the L (Low) position to enable “one-pedal” driving. When the accelerator pedal is not applied, regenerative braking is active to help slow the vehicle. Use the brake pedal for additional braking or panic stops. Pull the lever rearward again to return to Drive.

Note: Regenerative braking features may be limited when the battery is near full charge or cold. Always use the brake pedal if you need to stop immediately.

AUTOMATED CAR WASH MODE

To place the transmission in Neutral with the vehicle running:

1. While pressing the brake pedal, open the driver's door and then shift to Neutral.
2. The indicator should show N. If it does not, select Neutral again.
3. Upon returning to the vehicle, shift into Park.

SPORT MODE

- ▶ Press the **SPORT** button on the center of the instrument panel to select the Normal or Sport driving mode.

Normal (Default)

Use in normal driving conditions for efficient operation. This mode is active each time the vehicle is started.

Sport

Use when more performance is needed. This mode increases throttle response. The Sport indicator will illuminate on the instrument cluster.



See *Driving and Operating* in your Owner's Manual.

INSTRUMENT CLUSTER

The instrument cluster features a digital screen that can be configured in 3 different themes.

Classic – Displays basic information on speed, range and other operations along with an efficiency bar that glows green to yellow based on driving efficiency.

Modern – Displays basic information plus power usage and an efficiency ball that moves up or down based on driving efficiency.

Enhanced – Displays basic information plus a maximum and minimum range indicator, power usage and an efficiency ring that glows green to yellow based on driving efficiency.



Enhanced display shown



CLUSTER DISPLAY ZONES

- ▶ Press the ◀ or ▶ button on the Driver Information Center (DIC) controls, located on the right side of the steering wheel, to move between the different display zones.
- ▶ Press the ▲ or ▼ button on the DIC controls to scroll through the display menus.
- ▶ Press the ✓ button on the DIC controls to select a highlighted item.



CLUSTER LAYOUTS

1. Use the DIC controls to select the Layout menu in the left display zone on the cluster.
2. Press ✓ to display the Layout menu.
3. Scroll to highlight one of the cluster layouts; press ✓.
4. Press ◀ to exit the menu.



CLUSTER HELP

To view helpful information about the features of the instrument cluster, with the vehicle in Park, use the DIC controls to select Help from the Options menu.

See Instruments and Controls in your Owner's Manual.

EFFICIENCY

IMPACTS ON RANGE

A number of factors influence energy use and electric range. Keep these factors in mind while driving in order to maximize range:

Technique – Avoid rapid acceleration or braking. Higher speeds use more energy and significantly reduce range.

Terrain – Varying road conditions, such as hills, rain, snow and wind, impact range.

Climate Settings – The energy needed to warm or cool the vehicle's cabin and propulsion battery can cause range to decline. Using Fan Only settings will increase efficiency.

Outside Temperature – Hotter or colder air has an effect on vehicle aerodynamics and range.

- ▶ To view these factors on electric range, go to Energy > Information > Range Impacts Since Last Full Charge on the infotainment screen. A positive number increases the vehicle's energy usage rating.



EFFICIENCY GAUGES

Use the Driver Information Center controls to select an instrument cluster layout that displays the green efficiency bar, ball or ring indicator.

While driving, try to keep the bar or ring green, or the ball in the center of the gauge, depending on the cluster theme selected. The bar or ring will turn yellow or the ball will move up or down during inefficient acceleration or aggressive braking.



REGEN ON DEMAND™

Regen on Demand temporarily regenerates energy from the vehicle's momentum and stores it in the high voltage propulsion battery for later use.

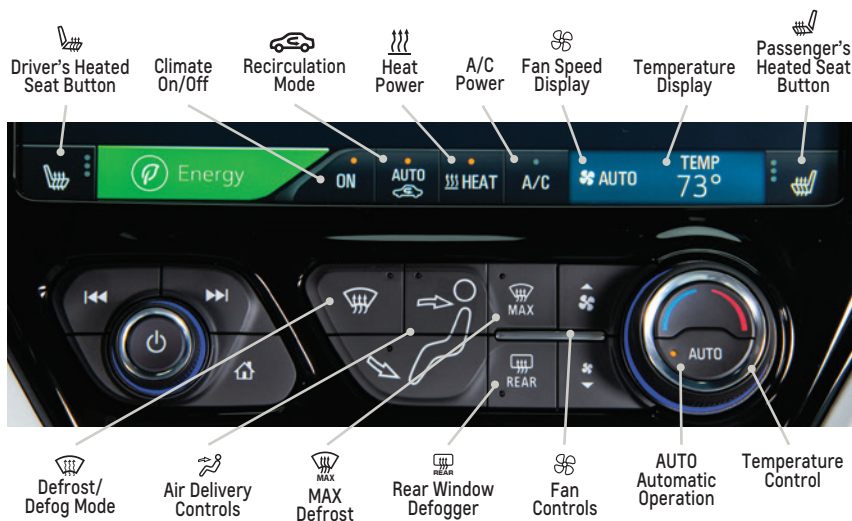
- ▶ To activate Regen on Demand, pull and hold the left paddle on the back of the steering wheel without pressing the brake pedal or accelerator pedal.

While pulling the paddle, the vehicle will begin to decelerate using regenerative braking. Regen on Demand is deactivated once the paddle is released or the accelerator pedal is pressed.



See *Driving and Operating* in your Owner's Manual.

CLIMATE CONTROLS



CLIMATE SETTINGS

Optimal efficiency is achieved with the climate system off (Climate ON indicator is off). Each mode setting impacts the vehicle's electric range.

- ▶ Use the Fan Only to distribute air through the cabin without active electric heating/cooling (Heat and A/C indicators are off).
- ▶ Select Heat or A/C (Heat or A/C indicator is on) for active electric heating/cooling. This setting uses more energy.

AUTOMATIC OPERATION

1. Press AUTO.
2. Set the temperature.

If fan speed, air delivery, air conditioning, electric heating or recirculation is manually adjusted, automatic operation for that function is turned off.

MAXIMUM DEFROST

To defrost the windshield and rear window as quickly as possible (using the most energy):

1. Press **MAX Defrost**.
2. Press **Rear Window Defog**.

AUTO HEATED SEATS AND STEERING WHEEL

Use the heated seats and steering wheel to reduce demand and use less energy.

- ▶ To turn the automatic heated seats and steering wheel on or off, go to Settings > Vehicle > Climate and Air Quality. When turned on, the heated seats and steering wheel will activate automatically based on the vehicle's interior temperature.
- ▶ To turn the remote start automatic heated seats and steering wheel on or off, go to Settings > Vehicle > Remote Lock, Unlock, Start.

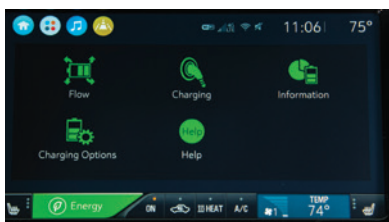
INFOTAINMENT SYSTEM

INFORMATION DISPLAYS

- ▶ Press the **Energy** button on the touchscreen and then touch the Flow, Charging, Information, or Charging Options icon to display the desired energy information.

Flow

The Power Flow screen indicates the current system operating condition, showing the power flow between the high voltage propulsion battery and electric drive unit.



Charging

The Charging screens show the Charge Mode and Charge Limit status. The vehicle has three programmable charge modes:

- Immediately upon plug-in
- Delayed based on departure time or electric rates
- Target charge level for needed range

Touch each screen button to change the settings. See Charging (page 12).



Information

The Information screens show the Energy Detail since the last time the vehicle was fully recharged. The Range Impacts provide an estimate of the factors that influence energy usage since the last full charge. The Efficiency History shows the average energy efficiency over the last 50 miles.



Charging Options

The Charging Options include settings and alerts for charging the vehicle that can be set to your preference.



VEHICLE PERSONALIZATION

A number of vehicle features can be customized using the Settings menus on the touchscreen.



1. Touch Settings on the Home page.
2. Touch the desired menu item.
3. Touch the desired feature and setting.
4. Touch the Return icon to exit each menu.

For more information, visit my.chevrolet.com/learn or contact the GM Infotainment Specialist Group at 1-855-478-7767.

INFOTAINMENT SYSTEM

BLUETOOTH SYSTEM

Before using a Bluetooth-enabled device in the vehicle, it must be paired with the in-vehicle Bluetooth system. Not all devices will support all functions. The pairing process is disabled when the vehicle is moving.

- ▶ To pair a Bluetooth phone using voice recognition, press the  **Push to Talk** button on the steering wheel; after the beep, say “Pair Phone.” To use the touchscreen, select Settings > Devices > Add Device. Follow the pairing instructions.
- ▶ To activate Voice Pass-Thru for access to voice recognition commands (i.e. Siri® Eyes Free or Voice Command) on a paired, compatible phone, press and hold the  **Push to Talk** button on the steering wheel until a tone sounds.

APPLE CARPLAY

Apple CarPlay capability is available through a compatible smartphone using the Projection icon on the Home page of the infotainment system. No app is required.

1. Connect your compatible phone by plugging the Lightning cable into a USB data port. Use your device’s factory-provided Lightning cable. Aftermarket cables may not work.
2. The Projection icon will change to Apple CarPlay. Touch the Apple CarPlay icon to have your apps displayed.

ANDROID AUTO

Android Auto capability is available through a compatible smartphone using the Projection icon on the Home page of the infotainment system.

1. Download the Android Auto app to your phone from the Google Play Store.
2. Connect your compatible phone by plugging the phone USB cable into a USB data port. Use your device’s factory-provided USB cable. Aftermarket cables may not work.
3. The Projection icon will change to Android Auto. Touch the Android Auto icon to have your apps displayed.

4G LTE WI-FI® HOTSPOT

With the vehicle’s available 4G LTE Wi-Fi hotspot, up to 7 devices (smartphones, tablets and laptops) can be connected to high-speed internet.

- ▶ To retrieve the SSID and password for the hotspot, go to Settings > Wi-Fi > Manage Wi-Fi Networks.

See Infotainment in your Owner’s Manual.

WIRELESS CHARGING FOR MOBILE DEVICES♦

The Wireless Charging system is located in the center console. A compatible wireless charging adapter (not supplied) for the device may be needed. To check device compatibility, visit my.chevrolet.com/learn.

1. The vehicle must be ON.
2. Remove all objects from the charging slot.
3. Place the mobile device upright, facing the driver, in the charging slot.
4. The charging symbol displays on the infotainment screen, when it is charging.

See Instruments and Controls in your Owner’s Manual.

CHARGING

BATTERY

The Bolt EV is powered by a lithium-ion high voltage battery pack, which holds its charge efficiently and has no memory effect (so it doesn't have to be run down completely before recharging). Keep the vehicle plugged in, even when fully charged, to keep the battery temperature ready for the next drive.


CHARGING TIME

Charging rates and times vary depending on outside temperature and remaining charge.

- ▶ When using a 120-volt AC electrical outlet, it will take approximately 55 hours to fully charge a depleted battery with the 12 amp AC current setting, allowing approximately 4 miles for every hour of charging.
- ▶ When using a 240-volt charging station, it will take approximately 10 hours to fully charge a depleted battery with the 32 amp AC setting, allowing approximately 25 miles for every hour of charging.
- ▶ When using a DC charging station with at least 80 kW of available power, it will take approximately 30 minutes to charge a depleted battery to an estimated 90 miles of driving range.

PROGRAMMABLE CHARGING

There are 3 programmable charging modes: Immediately upon plug-in; Delayed based on departure time or electric rates; and Target charge level for needed range.

- ▶ Touch the  **Energy** icon on the touchscreen and then touch the Charging icon to view the current Charge Mode and Charge Limit.
- ▶ Touch the Charge Limit toggle button to select a different charge level.
- ▶ Touch the desired Charge Mode tab to select a different charge mode.

CHARGING STATUS

The Charging Status indicators are located on the instrument panel near the windshield and on the illuminated charge port (if available).

Single tone and flashing green indicator – Vehicle is plugged in; battery is charging. Flashes indicate current percentage of battery charge.

1 flash: 0–25% charged

2 flashes: 25–50% charged

3 flashes: 50–75% charged

4 flashes: 75–99% charged

Solid light: 100% charged

Slow (long pulse) flashing green indicator with double tone – Vehicle is plugged in; battery charging is delayed

Solid green indicator – Vehicle is plugged in; battery is fully charged

Solid yellow indicator – Vehicle is plugged in; not charging

No light – Vehicle is not plugged in OR there is an issue with the charger or outlet

No light and repetitive tones – Issue with the charge cord connection



CHARGING

START CHARGING

The provided 120-volt portable charge cord is located under the storage floor in the cargo area and can be used to charge the vehicle when a 240V charging station is not available.

1. With the vehicle parked, turn off the vehicle and select the Charging button at the bottom of the Energy Summary screen.
2. Review the selected Charge Mode and Charge Limit. Select the Charge Limit toggle button if an increased charging limit is desired. Use the 8-amp charge limit until a qualified electrician inspects your home's electrical circuit capacity, or if the electrical circuit or outlet capacity is not known.

Note: The charge level selection returns to the 8-amp setting each time the vehicle is driven.

3. Plug the charge cord into an electrical outlet. DO NOT PLUG INTO AN EXTENSION CORD. Charge cord indicators should be green. Where possible, secure the charge cord to the wall.
4. Press and release the rear edge of the charge port door, located just in front of the driver's door, to open it. Plug the charge cord into the charge port.
5. The Charging Status indicator on top of the instrument panel will illuminate green and the horn will chirp when properly connected.

Note: To change the horn chirp setting, go to Energy > Charging Options.

6. Periodically check the electrical outlet/plug while charging. Discontinue use if the electrical outlet/plug is hot and have the electrical outlet serviced by a qualified electrician.

To arm the charge cord theft alert, lock the vehicle twice with the Remote Keyless Entry transmitter.

Note: When the theft alert is armed, the alarm will sound when the plug is disconnected from the vehicle. To change charge cord theft alert options, go to Energy > Charging Options.

- ▶ To temporarily override a delayed charge event, remove and reconnect the charge cord to the vehicle within 5 seconds. It will begin charging immediately.



See Driving and Operating in your Owner's Manual.

CHARGING

END CHARGING

1. Unlock the vehicle with the Remote Keyless Entry transmitter to disarm the charge cord theft alert.
2. Unplug the charge cord from the vehicle by squeezing the top latch button.
3. Unplug the charge cord from the electrical outlet.
4. Stow the charge cord.



Available accessories shown

See *Driving and Operating in your Owner's Manual.*

LOCATION-BASED CHARGING

Customized charging settings can be saved for your home location. The vehicle will automatically revert to these settings when parked at its home location.

1. From the Energy Home screen, select Charging Options > Location-Based Charging.
 2. Select On to enable Location-Based Charging.
 3. Select Set Home Location. Your vehicle's current location will be set. Touch OK.
- When away from the home location, the Bolt EV will charge immediately when plugged in.



See *Instruments and Controls in your Owner's Manual.*

HOME CHARGING STATION

Charging equipment with at least a 240-volt/32-amp rating will provide the fastest charging time to recharge the propulsion battery.

For more information about an available 240-volt home charging station, contact your Chevrolet dealer or visit accessories.chevrolet.com.

See *Driving and Operating in your Owner's Manual.*

DC CHARGING (IF EQUIPPED)

DC charging stations are typically found in public locations.

CHARGING TIME

Using a DC charging station with at least 80 kW of available power, it will take approximately 30 minutes to recharge a depleted battery to an estimated 90 miles of EV range. Charge times will vary with outside temperature. Charging will continue to 100%, but at a slower rate. At 100% state of charge, the vehicle may continue to draw power to condition the battery if needed. Once battery conditioning is complete, the vehicle will stop the charging session.

START DC CHARGING

1. With the vehicle parked and turned off, push and release the rear edge of the charge port door, located just in front of the driver's door, to open the door.
2. Unlatch and lower the DC charging dust cover on the charge port.
3. Plug the charge cord into the vehicle's charge port.
4. Follow the steps on the charging station to start charging. The electric parking brake will automatically apply and the DC plug will be locked and cannot be disconnected while charging is active.
5. The Charging Status Indicator on top of the instrument panel will illuminate green and the horn will chirp when properly connected.

Note: To change the horn chirp setting, go to Energy > Charging Options.

To arm the charge cord theft alert, lock the vehicle twice with the Remote Keyless Entry transmitter.

END DC CHARGING

1. Unlock the vehicle with the RKE transmitter to disarm the charge cord theft alert.
2. When the vehicle is fully charged, it will stop charging and the plug will be unlocked. To stop charging at any time, use the controls on the charging station or touch the Stop button on the Charging screen on the vehicle touchscreen.
3. When the Charging Status Indicator is solid green or off, unplug the charge cord from the vehicle.
4. Close the DC charging dust cover and close the charge port door.
5. Disengage the electric parking brake before driving the vehicle.

See Driving and Operating in your Owner's Manual.

CAR SHARING

Your Bolt EV comes equipped with car sharing-enabled technology. For more information on car sharing, visit maven.com.

ROADSIDE ASSISTANCE

1-888-811-1926

TTY Users: 1-888-889-2438

As the owner of a new Chevrolet, you are automatically enrolled in the Chevrolet Roadside Assistance program for 5 years/60,000 miles, whichever occurs first, at no expense to you. Chevrolet's Roadside Assistance toll-free number is staffed by a team of trained advisors who are available 24 hours a day, 365 days a year, to contact a service provider for light services (jump-starts, flat tire and lock-outs) or make arrangements to tow your vehicle to the nearest Bolt EV Authorized Chevrolet dealer.

OnStar Roadside Assistance

If you have a current OnStar Safety & Security plan, push the blue **OnStar** button or red **Emergency** button to get the help you need. An OnStar advisor will use GPS technology to pinpoint your vehicle location and contact the nearest service provider.

To learn more about OnStar services, press the blue **OnStar** button, visit onstar.com, call 1-888-4-ONSTAR (1-888-466-7827), or refer to your Owner's Manual.

MYCHEVROLET MOBILE APP

Download the myChevrolet app to your compatible smartphone (or device) and, if your vehicle is properly equipped, you can use the Energy Assist feature to plan your route, get range details, and find charging station locations; send remote commands; check the current battery charge level and initiate charging of your Bolt EV.

The app is available on select Apple and Android devices. Service availability, features and functionality vary by vehicle, device and data plan. Device data connection required. Visit onstar.com for more details. Download the mobile app from your compatible mobile device's app store.

CHEVROLET OWNER CENTER

Get to know your vehicle inside and out with the Chevrolet Owner Center. Check out personalized information, including an online Owner's Manual and helpful how-to videos, track your service history and warranty status, manage your OnStar and Connected Services vehicle plans, review your current Vehicle Diagnostics report (active service account required) and more. Create an account today at my.chevrolet.com.

We recommend always using ACDelco or genuine GM service parts.

Certain restrictions, precautions and safety procedures apply to your vehicle. Please read your Owner's Manual for complete instructions. All information contained in this guide is based on the latest information available at the time of printing and is subject to change without notice. Copyright 2019 General Motors. All rights reserved.



* 8 4 7 1 6 3 9 2 A *

GENERAL MOTORS

84716392 A