2012 Buick Verano Owner Manual 🕮

StorageStorage Compartments	. 4- 4-
Instruments and Controls Controls Warning Lights, Gauges, and Indicators Information Displays Vehicle Messages Vehicle Personalization	5-2 5-2 . 5-2
Lighting Exterior Lighting Interior Lighting Lighting Features	6-' 6-'
Infotainment System Introduction Radio Audio Players Phone Trademarks and License Agreements	7-12 . 7-12 . 7-22 . 7-30

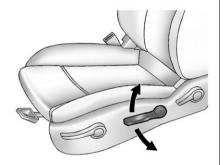
Climate Controls	8-1
Climate Control Systems	8-1
Air Vents	
Priving and Operating	9-1
Driving Information	9-2
Starting and Operating	. 9-15
Engine Exhaust	
Automatic Transmission	
Brakes	
Ride Control Systems	
Cruise Control	
Fuel	
Towing	9-46
Conversions and Add-Ons	. 9-52
ehicle Care	
General Information	
Vehicle Checks	10-4
Headlamp Aiming	
Bulb Replacement	
Electrical System	
Wheels and Tires	
Jump Starting	10-68
Towing	
Appearance Care	10-73

2012 Buick Verano Owner Manual 🕮

Service and Maintenance 11-1
General Information 11-1
Maintenance Schedule 11-3
Special Application
Services
Additional Maintenance
and Care
Recommended Fluids,
Lubricants, and Parts 11-12
Maintenance Records 11-14
Technical Data12-1Vehicle Identification12-1Vehicle Data12-2

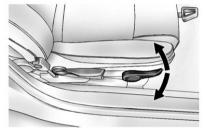
Customer Information 13-1 Customer Information 13-1 Reporting Safety Defects 13-14 Vehicle Data Recording and	ı
Privacy13-15	5
OnStar 14-1 OnStar Overview 14-1 OnStar Services 14-2 OnStar Additional	ı
Information	5
Index i-1	

Seat Height Adjuster



If available, move the lever up or down to manually raise or lower the seat.

Seat Cushion Tilt Feature



If available, move the lever up or down to raise or lower the front of the seat cushion.

See Seat Adjustment on page 3-3.

Reclining Seatbacks



To recline the seatback:

- 1. Lift the lever.
- Move the seatback to the desired position, then release the lever to lock the seatback in place.
- 3. Push and pull on the seatback to make sure it is locked.

1-8 In Brief

To return the seatback to an upright position:

- Lift the lever fully without applying pressure to the seatback, and the seatback returns to the upright position.
- 2. Push and pull on the seatback to make sure it is locked.

See Reclining Seatbacks on page 3-5.

Power Driver Seat



To adjust a power driver seat, if equipped:

 Move the seat forward or rearward by sliding the control forward or rearward.

- Raise or lower the front part of the seat cushion by moving the front of the control up or down.
- Raise or lower the entire seat by moving the rear of the control up or down.

See Power Seat Adjustment on page 3-4.

Rear Seats

The rear seatbacks can be folded.

For detailed instructions, see *Rear* Seats on page 3-8.

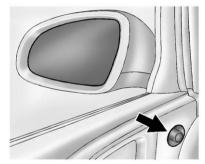
Passenger Sensing System



The passenger sensing system turns off the front outboard passenger frontal airbag and knee airbag under certain conditions. No other airbag is affected by the passenger sensing system. See Passenger Sensing System on page 3-25 for important information.

The passenger airbag status indicator will be visible on the instrument panel when the vehicle is started. See *Passenger Airbag Status Indicator on page 5-12*.

Mirror Adjustment Exterior Mirrors



- Turn the selector switch to L (Left) or R (Right) to choose the driver or passenger mirror.
- Move the control to adjust the mirror.
- Turn the selector switch to O to deselect the mirror.

The vehicle has manual folding mirrors. See *Folding Mirrors on page 2-17*.

Interior Mirrors

Adjustment

Hold the rearview mirror in the center and move it to view the area behind the vehicle.

Manual Rearview Mirror

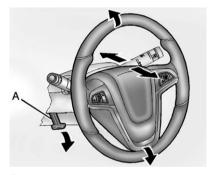
For vehicles with a manual rearview mirror, push the tab forward for daytime use and pull it for nighttime use to avoid glare from the headlamps from behind. See Manual Rearview Mirror on page 2-17.

Automatic Dimming Rearview Mirror

For vehicles with an automatic dimming rearview mirror, the mirror will automatically reduce the glare from the headlamps from behind. The dimming feature comes on when the vehicle is started.

See Automatic Dimming Rearview Mirror on page 2-17.

Steering Wheel Adjustment



To adjust the steering wheel:

- 1. Pull the lever (A) down.
- 2. Move the steering wheel up or down.
- 3. Pull or push the steering wheel closer or away from you.
- 4. Lift the lever (A) up to lock the steering wheel in place.

Do not adjust the steering wheel while driving.

Interior Lighting

Dome Lamps



The dome lamp controls are located in the overhead console.

☆: Press to turn the lamps off, even when a door is open.

: Press to turn the lamps on automatically when a door is opened.

☆: Press to turn on the dome lamps.

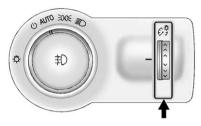
Reading Lamps



The reading lamps are located in the headliner.

or a: Press the button near each lamp to turn it on or off.

Instrument Panel Illumination Control



This feature controls the brightness of the instrument panel controls and infotainment display screen. The thumbwheel is located to the left of the steering column on the instrument panel.

(%): Move the thumbwheel up or down and hold, to brighten or dim the instrument panel controls and infotainment display screen.

Exterior Lighting



The exterior lamp control is located to the left of the steering column on the instrument panel.

ப்: Briefly turn to this position to turn the automatic lamp control off or on again.

AUTO: Turns the headlamps on automatically at normal brightness, together with the parking lamps, taillamps, license plate lamps, sidemarker lamps, and instrument panel lights.

ትመር : Turns on the parking lamps, taillamps, license plate lamps, sidemarker lamps, and instrument panel lights.

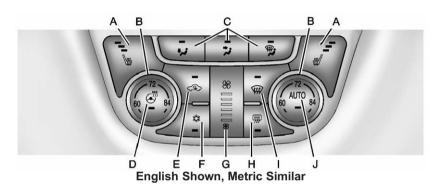
②: Turns on the headlamps, parking lamps, taillamps, license plate lamps, sidemarker lamps, and instrument panel lights. A warning chime sounds if the driver door is opened when the ignition switch is off and the headlamps are on.

D: For vehicles with fog lamps, press to turn the lamps on or off.

For more information, see:

- Exterior Lamp Controls on page 6-1.
- Daytime Running Lamps (DRL) on page 6-2.
- Front Fog Lamps on page 6-4.

Dual Automatic Climate Control System



- A. Driver and Passenger Heated Seats (If Equipped)
- B. Driver and Passenger Temperature Controls
- C. Air Delivery Modes
- D. Heated Steering Wheel (If Equipped)
- E. Recirculation
- F. Air Conditioning

- G. Fan Controls
- H. Rear Window Defogger
- Defrost
- J. AUTO (Automatic Operation)

See Climate Control Systems on page 8-1 or Dual Automatic Climate Control System on page 8-3 (If Equipped).

Transmission

Driver Shift Control (DSC)

Driver Shift Control (DSC) allows you to shift an automatic transmission similar to a manual transmission. To use the DSC feature:

- Move the shift lever from D (Drive) to the left into the (+) or (-) manual position.
- Press the shift lever forward (+) to upshift or rearward (-) to downshift. An M and the current gear will be displayed in the Driver Information Center (DIC).

See Manual Mode on page 9-30.

While using the DSC feature, the vehicle will have firmer, quicker shifting. You can use this for sport driving or when climbing or descending hills, to stay in gear longer, or to downshift for more power or engine braking.

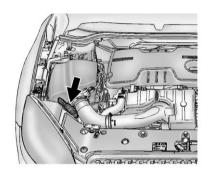
the accelerator. If the vehicle starts briefly but then stops again, do the same thing. This clears the extra gasoline from the engine. Do not race the engine immediately after starting it. Operate the engine and transmission gently until the oil warms up and lubricates all moving parts.

Engine Heater

The engine heater, if available, can help in cold weather conditions at or below -18°C (0°F) for easier starting and better fuel economy during engine warm-up. Plug in the heater at least four hours before starting the vehicle. An internal thermostat in the plug end of the cord will prevent engine heater operation at temperatures above -18°C (0°F).

To Use the Engine Heater

1. Turn off the engine.



- Open the hood and unwrap the electrical cord. The electrical cord is located on the passenger side of the engine compartment, near the air cleaner.
- 3. Plug it into a normal, grounded 110-volt AC outlet.

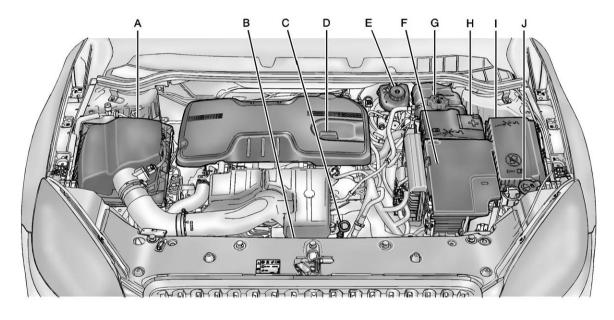
⚠ WARNING

Plugging the cord into an ungrounded outlet could cause an electrical shock. Also, the wrong kind of extension cord could overheat and cause a fire. You could be seriously injured. Plug the cord into a properly grounded three-prong 110-volt AC outlet. If the cord will not reach, use a heavy-duty three-prong extension cord rated for at least 15 amps.

 Before starting the engine, be sure to unplug and store the cord as it was before to keep it away from moving engine parts. If you do not it could be damaged.

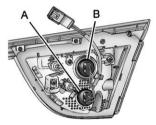
The length of time the heater should remain plugged in depends on several factors. Ask a dealer in the area where you will be parking the vehicle for the best advice on this

Engine Compartment Overview



Taillamps, Turn Signal, Stoplamps, and Back-Up Lamps

Trunk Deck Inboard Taillamp and Backup Lamp

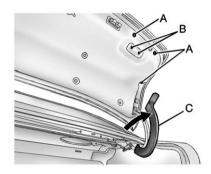


Driver Side Shown, Passenger Side Similar

- A. Backup Lamp
- B. Taillamp

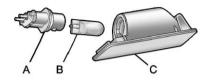
To replace any one of these bulbs:

1. Open the trunk.



- Remove the push pins (A) retaining the trunk deck trim cover.
- 3. Rotate the hinge cover (C) rearward.

- 4. For the passenger side bulb, remove the pull handle fasteners (B) and pull handle.
- Pull the trunk deck trim down far enough to gain access to the lamps.
- 6. Remove the bulb socket by turning counterclockwise.
- 7. Remove the bulb from the socket by pulling straight out.
- 8. Install the new bulb in the bulb socket.
- 9. Reverse Steps 1 through 7 to reinstall.



- A. Bulb Socket
- B. Bulb
- C. Lamp Assembly
- Turn the bulb socket (A) counterclockwise to remove it from the lamp assembly (C).
- 4. Pull the bulb (B) straight out of the bulb socket.

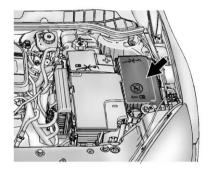
- Push the replacement bulb straight into the bulb socket and turn the bulb socket clockwise to install it into the lamp assembly.
- Turn the lamp assembly into the fascia engaging the clip side first.
- Push on the lamp side opposite the clip until the lamp assembly snaps into place.

Replacement Bulbs

Exterior Lamp	Bulb Number
Back-Up Lamp	921K
Deck Lid Taillamp	194
Fog Lamp	H11 LL
Front Parking/Turn Signal Lamp	7444NA
High-Beam Headlamp	H9LL
License Plate Lamp	W5W LL
Low-Beam Headlamp	H11
Rear Turn Signal Lamp	H21W
Stoplamp/Taillamp	7443

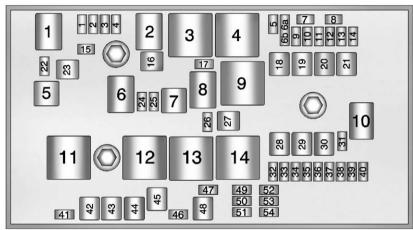
For replacement bulbs not listed here, contact your dealer.

Engine Compartment Fuse Block



To open the fuse block cover, press the clips at the front and back and rotate the cover up to the side.

Notice: Spilling liquid on any electrical component on the vehicle may damage it. Always keep the covers on any electrical component.



Engine Compartment Fuse Block

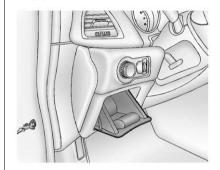
A fuse puller is located in the engine compartment fuse block.

The vehicle may not be equipped with all of the fuses, relays, and features shown.

Mini Fuses	Amps	Usage
1	20A	Engine Control Module
2	10A	Oxygen Sensor/Purge Solenoid

Relays	Usage
4	Rear Window Defogger
5	Empty
6	Empty
7	Spare
8	Empty
9	Spare
10	EGR/Coolant Pump/AIR Solenoid Valve
11	Engine Cooling Fan
12	Engine Cooling Fan
13	Engine Cooling Fan
14	Run/Crank

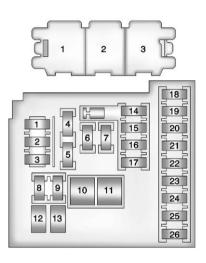
Instrument Panel Fuse Block



The instrument panel fuse block is on the driver side of the instrument panel. To access the fuses:

- Access the fuse block by opening the storage compartment.
- Pull straight down and out to remove the storage compartment.
- 3. Remove the cover.

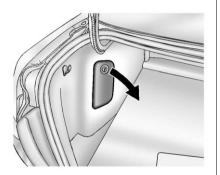
To reinstall the cover, line up the retainers and push into place.



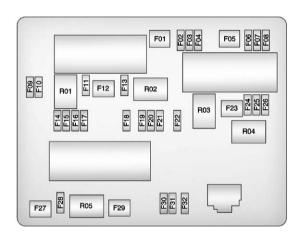
Instrument Panel Fuse Block

The vehicle may not be equipped with all of the fuses, relays, and features shown.

Rear Compartment Fuse Block



The rear compartment fuse block, if equipped, is located on the left side of the trunk behind a cover.



The vehicle may not be equipped with all of the fuses, relays, and features shown.

Mini Fuses	Amps	Usage
F02	ı	Empty
F03	5A	Rear Park Assist

Mini Fuses	Amps	Usage
F04	ı	Empty
F06	-	Empty
F07	10A	Spare
F08	_	Empty