

GETTING TO KNOW YOUR 2012 CORVETTE



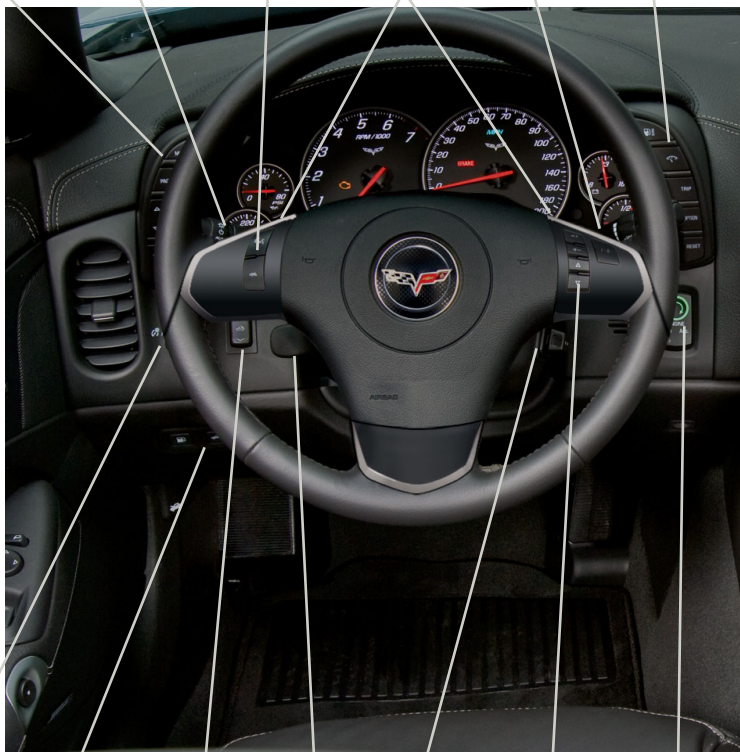
Review this Quick Reference Guide for an overview of some important features in your Chevrolet Corvette. More detailed information can be found in your Owner Manual. Some optional equipment♦ described in this guide may not be included in your vehicle. For easy reference, keep this guide with your Owner Manual in your glove box.

♦ denotes optional equipment

www.chevrolet.com

INSTRUMENT PANEL

- Head-Up Display Controls ◆
- Turn Signal Lever/ Exterior Lamps Control/Cruise Control
- Bluetooth Controls ◆
- Paddle Shift (Not shown – automatic transmission only)
- Windshield Wipers Lever
- Driver Information Center Controls



- Interior Lighting Control
- Fuel Door Release Button/ Hatch/Trunk Release Button
- Power Folding Top Button ◆
- Tilt Steering Wheel Lever
- Telescopic Steering Wheel Control
- Audio Steering Wheel Controls
- Start/Stop Button

Symbols

- | | | | | | |
|--|------------------------------------|--|--------------------------------------|--|-------------------------------|
| | Fog Lamps | | Check Engine | | Antilock Brake System Warning |
| | Lights On | | Low Tire Pressure | | Safety Belt Reminder |
| | Security | | Brake System Warning | | Airbag Readiness |
| | 1-to-4 Shift (manual transmission) | | Active Handling/Traction Control Off | | |

Hazard Warning
Flashers Button

Audio System/
Navigation System

Automatic Climate
Controls



Driver's
Heated Seat
Control

Active
Handling
System Button

Magnetic
Selective Ride
Control

Passenger's
Heated Seat
Control

Note: Refer to your Owner Manual to learn about the information being relayed by the lights and gauges of the instrument cluster, as well as what to do to ensure safety and prevent damage to your vehicle.

See Instruments and Controls in your Owner Manual.

KEYLESS ACCESS SYSTEM

The Keyless Access System enables operation of the doors, ignition and hatch/trunk without removing the transmitter from a pocket or purse. The system will recognize the transmitter when it is within 3 feet of the vehicle.



Entering the Vehicle

- With the transmitter within range of the vehicle, press the pad (A) at the rear edge of each door to unlock and open the door.



Leaving the Vehicle

- Press the button at the top of the pull handle to open the door.



Hatch/Trunk Access

There are four ways to open the hatch/trunk:

- With the transmitter within range of the vehicle, press the release button (B).
- Press and hold the  **Hatch/Trunk Release** button on the transmitter.
- Insert the master key from the transmitter into the lock cylinder (C).
- From inside the vehicle, press the  **Hatch/Trunk Release** button on the left side of the instrument panel.



Transmitter Battery

Refer to the Owner Manual for transmitter battery replacement information.

Note: Do not twist the master key inside the transmitter to open the case.

If the transmitter battery is weak and the No Fob Detected message is displayed:

- Insert the transmitter into the pocket on the left side of the glove box. This will enable the engine to start.


See *Keys, Doors and Windows* in your Owner Manual.

AUXILIARY RELEASES

If the vehicle battery is weak or disconnected, the driver's door can be opened manually.




Outside the Vehicle

1. Insert the master key into the lock cylinder above the license plate and turn it to open the hatch/trunk.
2. Pull the  **Door Release** handle on the driver's side of the hatch/trunk.



Inside the Vehicle

- Pull the  **Door Release** handle on the floor next to the driver's seat.

See Keys, Doors and Windows in your Owner Manual.

BATTERY CARE TIPS

Battery Charger◆

If the vehicle is not driven weekly or the battery is disconnected or drained, use the optional battery charger to charge the battery. To operate the charger, plug it into a standard electrical outlet and into the vehicle's accessory power outlet.

See Vehicle Care in your Owner Manual.

Window Indexing

To provide a tight seal, the window will automatically open slightly when the door is opened and then automatically close when the door is closed.

If battery power is disconnected, initialize the indexing feature:

1. With the door closed, pull up the window switch to fully raise the window.
2. Hold up the switch for 3 seconds after the window is closed; then release it.
3. Hold up the switch again for 3 seconds; then release it.

Note: *The power windows and power convertible top◆ will not operate until the window indexing feature is initialized.*


See Keys, Doors and Windows in your Owner Manual.

STARTING AND STOPPING THE ENGINE


The Keyless Access transmitter must be in the vehicle to turn on the ignition.



Start the Engine

- Press the brake pedal (automatic transmission) or the clutch pedal (manual transmission) and then press the  **Start** button (top part of the button).

Stop the Engine

- Shift to Park (automatic transmission only).
- Press and hold the  **Off** button (bottom part of the button).

See *Driving and Operating* in your Owner Manual.

POWER SEATS



A. Seat Adjustment

Move the front control to move the seat forward or rearward and to tilt, raise or lower the seat.

B. Lumbar Adjustment

Press or pull the vertical control to adjust the lumbar support.

C. Side Bolster Adjustment

Press or pull the horizontal control to adjust the side bolsters.

D. Seatback Recline Adjustment

Lift the lever to adjust the seatback.

See *Seats and Restraints* in your Owner Manual.

WINDSHIELD WIPERS AND WASHER



 High

 Low

 Delay

Rotate the band to adjust the delay between wipes.

 Off

 Mist

 Washer Fluid

Press the button on the end of the lever.

See *Instruments and Controls* in your Owner Manual.

EXTERIOR/INTERIOR LIGHTING

Exterior Lamps

Rotate the outer band to operate the exterior lamps.



Interior Lighting



CRUISE CONTROL



 **Off/On**

AUTO Automatic Headlamp System

Activates the Daytime Running Lamps (DRLs) in the daytime and the headlamps and other exterior lamps at night or when necessary.

 **Parking Lamps**

 **Headlamps**

 **Fog Lamps**

Rotate the inner band to turn the fog lamps on or off.

 **Instrument Brightness Control**



Rotate and hold the knob to brighten or dim the instrument panel lighting.

Press the knob to turn the interior lighting on or off.

***Note:** If the interior lights stay on, press the knob to ensure that the lights are turned off and were not turned on inadvertently.*

See Lighting in your Owner Manual.

Setting Cruise Control

1. Slide the switch to the  position (On).
2. When traveling at the desired speed, press the  button on the end of the lever to set the speed.

Adjusting Cruise Control

+ Resume/Accelerate

Slide the switch to the **+** position to resume a set speed or to increase speed.

- Coast

When active, press the **-** button on the end of the lever to decrease speed.

See Driving and Operating in your Owner Manual.

AUDIO SYSTEM



Setting a Preset Station

1. With the radio on, press **BAND** to select FM1, FM2, AM, XM1 or XM2.
2. Tune in the desired station.
3. Press **AUTO EQ** to select the equalization.
4. Press and hold one of the numbered pushbuttons until a beep sounds.

Note: Avoid extended searching for items or configuring settings while driving.

See Infotainment System in your Owner Manual.

NAVIGATION AUDIO SYSTEM ◆



- Use the touch screen buttons to access navigation and audio system functions.
- When entering a destination, make sure the system is set to the correct destination region and the desired route preferences, such as allowing toll roads.



Setting a Preset Station

1. Press the **SRCE** button.
2. Touch the desired Band screen button.
3. Press the **Seek/Tune** button to tune in the desired station.
4. Press and hold one of the six preset screen buttons until a beep sounds.

Portable Audio Devices

A 3.5mm auxiliary input jack and a USB port are located in the center console.

- Press the **SRCE** button and then touch the **▼ arrow** screen button to display the auxiliary device operation screen.
- Compatible devices connected to the USB port can be controlled by the audio system.
- Portable devices connected to the input jack can be controlled only by using the portable device controls.



Note: Not all USB devices may be supported.

See your Navigation System Owner Manual.

AUDIO STEERING WHEEL CONTROLS



+ - Volume

Press the + or - button to increase or decrease the volume.

△ ▽ Seek/Scan

Press the up or down button to go to the next or previous radio station or CD track.

1-6 Preset Stations

Press to go to the next preset radio station.

See Infotainment System in your Owner Manual.

BLUETOOTH® SYSTEM CONTROLS◆

The in-vehicle Bluetooth system allows users with a Bluetooth-enabled cell phone to make and receive hands-free calls using the vehicle's audio system, microphone and controls. The Bluetooth-enabled cell phone must be paired with the vehicle's Bluetooth system before it can be used in the vehicle. Not all phones will support all functions.



Push to Talk

Press and hold to interact with the OnStar or Bluetooth system◆.

End Call

Press to end or reject a call.

*See Infotainment System in your Owner Manual
or visit www.gm.com/bluetooth.*

DRIVER INFORMATION CENTER (DIC)

The DIC displays a variety of vehicle system information and warning messages.



Vehicle Personalization

1. Continually press the **OPTION** button to scroll through the menu.
2. Press the **RESET** button to scroll through the options for the displayed menu item.
3. Press the **OPTION** button to record the setting of the displayed option.

HEAD-UP DISPLAY ♦ (HUD)

The HUD projects a range of vehicle information on the windshield, reducing the need to look away from the road.



i Fuel

Press to display average fuel economy, instantaneous fuel economy, fuel range.

Gauges

Press to display oil pressure, oil temperature, coolant temperature, transmission fluid temperature, battery voltage, tire pressures.

TRIP

Press to display the odometer, trip odometers, elapsed timer, average speed, engine oil life.

OPTION

Press to scroll through the Personal Options menu.

RESET

Press to set or clear the displayed menu item or warning message.

See Instruments and Controls in your Owner Manual.

MODE

Press to scroll through the Street Mode (with audio and navigation functions) and Track Modes (with G-Force gauge).

PAGE

Press to customize the HUD modes.



Up/Down

Adjust the up/down position of the display on the windshield.

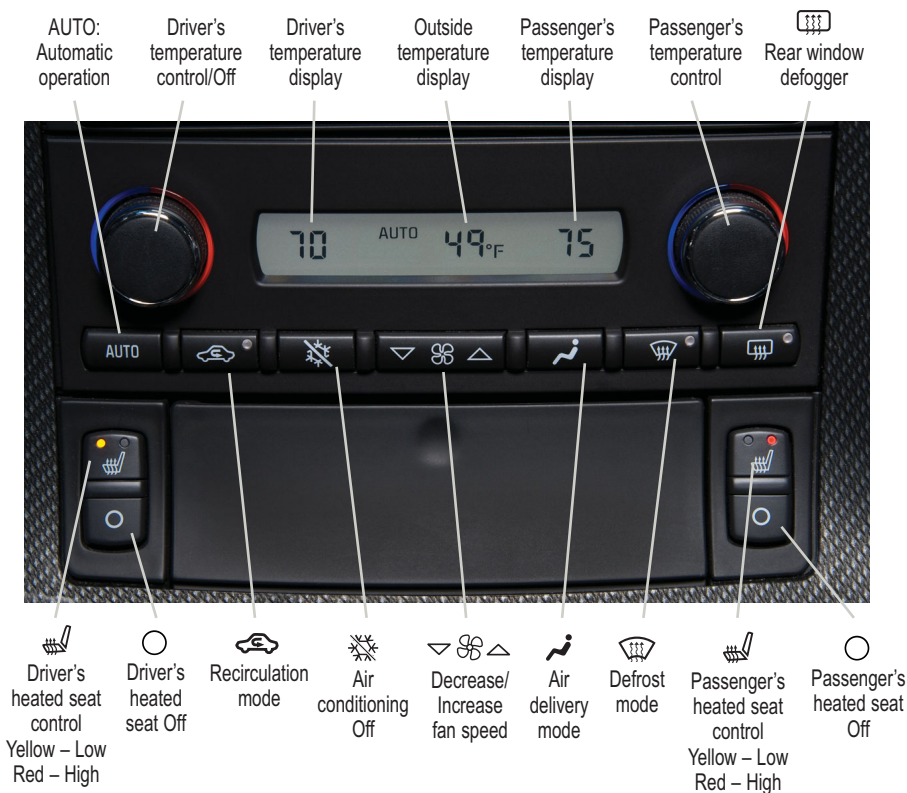
+ – Brightness

Press to brighten or dim the display.

Press and hold the – button to turn off the HUD.

See Instruments and Controls in your Owner Manual.

AUTOMATIC CLIMATE CONTROL



Automatic Operation

1. Press **AUTO**.
2. Set the temperature. Allow time for the system to automatically reach the desired temperature. Press the passenger's temperature control to switch between single zone and dual zone modes.


If the air delivery mode or fan setting is manually adjusted, automatic operation is turned off.

Note: The recirculation mode can help to quickly cool the air inside the vehicle or prevent outside odors from entering the vehicle. When the recirculation mode is used without air conditioning, the air humidity increases and the windows may fog.

See *Climate Controls* in your Owner Manual.

HIGH PERFORMANCE DRIVING FEATURES

Active Handling and Traction Control Systems

The Traction Control system limits wheelspin and the Active Handling system assists with directional control of the vehicle in difficult driving conditions. The  **Active Handling/Traction Control** button is located on the center console.

- Press the button once to turn off Traction Control.
- Press and hold the button to turn off both Traction Control and Active Handling.
- Press the button twice to activate the Competitive Driving Mode.
- Press the button again to turn on Traction Control and Active Handling. Both systems turn on automatically every time the vehicle is started.

Magnetic Selective Ride Control ◆


The Magnetic Selective Ride Control system provides reduced impact harshness and improved road isolation, high-speed stability and handling response. The Magnetic Selective Ride Control knob is located on the center console.

TOUR: Use for normal city and highway driving for a smooth, comfortable ride.

SPORT: Use where road conditions or personal preference demand more responsive, controlled handling.

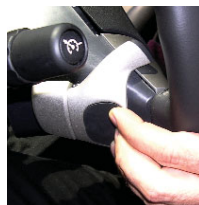
Performance Traction Management (ZR1 or Z06 with Magnetic Selective Ride Control)

Performance Traction Management offers five modes of operation, all designed to provide consistent performance when cornering in a variety of track conditions.

1. Press the  **Active Handling** button twice to activate Performance Traction Management.
2. Rotate the **Magnetic Selective Ride Control** knob to scroll through each mode.

6-Speed Paddle Shift Automatic Transmission

- While in Drive (D), use either paddle to temporarily take control of gear selection.
- Push either paddle on the steering wheel to upshift or squeeze either paddle behind the steering wheel to downshift. The current gear will be displayed on the instrument cluster or HUD ◆ (if equipped).
- Move the shift lever to the Sport (S) position to activate Sport mode, which provides firmer automatic shifts when not using the steering wheel paddles.
- Move the shift lever to Sport (S) and use the paddles to enter manual mode.
- Push a + paddle for one second or move the shift lever to Drive (D) to return to automatic operation.



Note: If current vehicle speed is too high or too low for the requested gear, the shift will not occur. When coming to a stop, the transmission will automatically downshift.

See *Driving and Operating in your Owner Manual.*

HIGH PERFORMANCE DRIVING FEATURES

Manual Transmission Operation



The 6-speed manual transmission includes a 1-to-4 shift feature that helps achieve the best possible fuel economy. The **1→4** shift light will turn on when, from a standstill, acceleration and vehicle qualifications are met. When the shift light is on, the transmission can be shifted only from 1st to 4th gear. Forcing the shift lever into any other gear may damage the transmission.

See Driving and Operating in your Owner Manual.

Run-Flat Tires

The run-flat tires eliminate the need for a spare tire. The tire design enables safe function during and after loss of pressure for some distance at a moderate speed. Driving only a short distance with a loss of pressure increases the chance that the tire can be repaired. Contact Roadside Assistance as soon as possible for the nearest run-flat tire servicing facility to have the tire inspected.

Tire Pressure Monitor

The  **Low Tire Pressure** warning light on the instrument cluster illuminates when a significant reduction in pressure occurs in one or more of the vehicle's tires. The warning light will remain on until the tire pressure is corrected. **Current tire pressures can be displayed using the  Gauges button on the Driver Information Center.**

Tire pressure is affected by cold weather and distance driven. If the low tire pressure warning light illuminates and then turns off as the vehicle is driven in cooler temperatures, check for the proper tire pressures.

PS Cup Tires◆

Z06 and ZR1 models may be equipped with PS Cup tires. These tires are optimized for warm, dry road conditions and have a reduced tread wear rating.

Groove Tracking

The wide tires on the Corvette provide sure-footed grip and excellent road feel; however, the wider design may also be more susceptible to grooves or wear patterns on some roads.

Tire Chatter

During hard, slow turns, such as parking, the difference in steering angle of the tires may cause one tire to slide or hop lightly to keep up with the other tire. This hop of the wide tires may cause a chatter sound. The noise will stop as the wheels are straightened.

Brake Dust

The high performance brake materials and large size of the brakes may result in a fine dust coating the outer surface of the wheels. Wash the wheels with regular soap and water to remove the dust.

Note: *Automatic car washes are not recommended.*

See Vehicle Care in your Owner Manual.

COUPE ROOF PANEL



Remove the Roof Panel

1. Lower the windows.
2. Pull each front lever (A) outward.
3. Press the button on the rear lever and pull down the lever (B).
4. Lift the front edge of the panel up and forward out of the roof opening.

Properly store the roof panel in the rear storage compartment.

Install the Roof Panel


1. With all levers in the open position, place the rear edge of the panel on the back of the roof opening and align the pins with the openings in the weatherstrip.
2. Lower the front edge of the panel.
3. Turn each front lever (A) inward to lock the front latches.
4. Push up the rear lever (B) to lock the rear latch.

See *Keys, Doors and Windows* in your Owner Manual.

CONVERTIBLE TOP OPERATION ◆

Before operating the convertible top, park the vehicle and make sure that the trunk partition is in the fastened, upright position (Power Top only), and that the trunk is closed.

Operate the Power Top ◆

1. Start the engine, shift to Park or Neutral, and set the parking brake.
2. Pull and turn the front latch clockwise to unlock the top; pull and turn it counterclockwise to lock the top.
3. Press and hold the bottom of the  **Power Folding Top** button on the left side of the instrument panel (see page 2) to lower the top; press the top of the button to raise the top. A chime will sound when the top is lowered or raised completely.

Note: After a loss of battery power, initialize the window indexing to operate the power top.

Lower the Manual Top ◆

1. Pull and turn the front latch clockwise to unlock the top.
2. Lift the front edge and the rear edge of the top so that they are straight up.
3. Press the release button under the tonneau cover behind the driver's seat. The windows will automatically lower. Raise the tonneau cover.

Note: The cover will not unlatch if the trunk is open or the vehicle alarm is armed.

4. Push forward on the front edge of the top to allow the rear edge of the top to move to its full-down position. Then move the top rearward to its fully stored position.
5. Make sure that the top is fully retracted and close the tonneau cover.

See the *Convertible Top Supplement* or *Keys, Doors and Windows* in your Owner Manual.

CAR WASH GUIDELINES

Automatic car washes are not recommended. They may cause damage to the vehicle, wheels or convertible top. To avoid possible damage, use a touchless car wash.

ROADSIDE ASSISTANCE

1-800-CHEV-USA
(1-800-243-8872)

TTY Users: 1-888-889-2438

As the owner of a new Chevrolet, your vehicle is automatically enrolled in the Chevrolet Roadside Assistance program for 5 years/100,000 miles at no expense to you. This value-added service is intended to provide you with peace of mind as you drive across town or travel the open road.

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 (fuel delivery, jump-starts, flat tire and lock-outs) or make arrangements to tow your vehicle to the nearest Chevrolet dealer.

ONSTAR®

If you require roadside service and have a current OnStar subscription, press the OnStar button and the vehicle will send your current GPS location to an OnStar Advisor who will speak to you, assess your problem, contact Roadside Assistance and relay your exact location so you will get the help you need.

For more information about OnStar services, press the OnStar button, refer to the OnStar Owner Guide, call 1-888-466-7827 or visit onstar.com.

CHEVROLET OWNER CENTER

The Chevrolet Owner Center, a complimentary service for Chevrolet owners, is a one-stop resource designed to enhance your Chevrolet ownership experience. Exclusive member benefits include online service reminders, vehicle maintenance tips, online owner manual, special privileges and more.

Sign up today at www.gmownercenter.com/chevrolet.

An online owner manual and additional ownership information also is available at www.chevrolet.com/owners.

Always demand genuine GM Parts

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