

2014

Stingray Infotainment Quick Reference Guide



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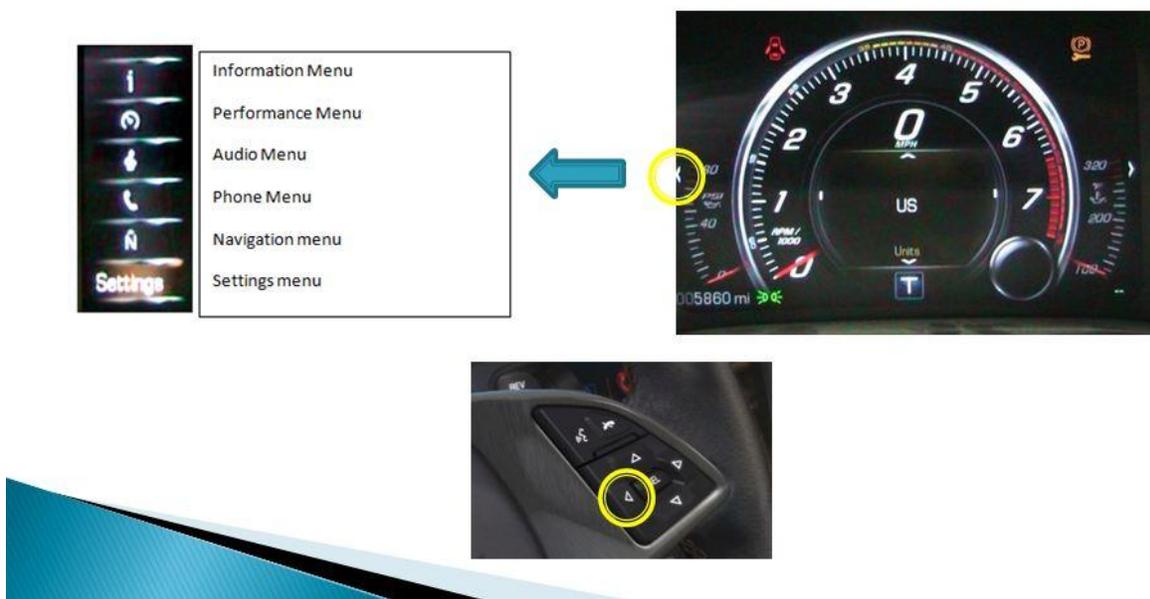
1. Linking IP gauges to driver mode selector

When the Stingray shipped it was originally intended for the IP gauge cluster to be "Linked to the Driver Mode". Turns out, this is not the case and I'm getting lots of requests to help folks understand what is going on as well as seeing some folks ready to head back to the dealership because they think there is something wrong with their car. If you haven't found it yet, and you would like your IP gauge display to change modes when you move your Driver Mode Selector knob, you will need to do the following.

Using the four way switch on your right steering wheel spoke, press the left arrow and it will bring up your configuration menu. It should look something like the left photo in this image.

Instrument Panel

► Options Menu



From the Sport or Tour Driver Mode (S or T displayed under the Tach).

Using the down arrow, scroll to the bottom of the list and select the "Settings" menu using the SEL button at the center of the four way switch.

Now, using the four way switch again, press the up and down arrow until the center display shows Display theme as pictured here:



Now, using the four way switch again, press the right arrow and you should see this display as pictured here:

Instrument Panel – Theme Menu

Highlighted arrow indicate menu availability



Use the steering wheel selector to navigate and select



Using the four way switch, use the up arrow to highlight "Link to Driver Mode" and press the SEL button.

This will set your display on the IP to change when you move the Driver Mode Selection knob.

2. Pairing your Bluetooth device to your Stingray



From the main menu, select the “Phone” icon.

Using your finger on the screen or the outer ring of the “Menu” knob, scroll down the list to Bluetooth.



From the menu down the bottom, select Phones at the right and select “Pair New Device”. Make sure your device has Bluetooth capability and that Bluetooth is turned on and your device is discoverable. Follow the on screen prompts and enter the PIN that appears on the screen on your device. This should return a “Successfully paired” message when complete. If you want to add another device, simply select the pair device button on the screen and repeat the process:



3. Changing the available contact list:

Once you have paired your device, you will want to add contact information to the system. Select the Phone app (where we started for the Blue Tooth pairing) or the Nav app.



Select Contacts from either screen:

When you first arrive, the screen will report “No Content available”:



Vehicle contacts will be added over time as you use the system. In the mean time, you can have the car access your device contact list. This will let you navigate to address in your phone address book or call people in your device contact list and it will begin to help you “merge” your devices for more seamless use in the vehicle.

Select Change contact list from the screen above:



Simply touch on the screen to select which contact list you would like the system to use. This list will grow over time as you add devices. Only connected (paired) devices will appear on this list as available choices.

Once you have changed to the device contact list you will now be able to access that list for phone calls and navigate to any contact as a destination on that list that has an available address (they will be illustrated on your list with a checkered flag icon if they are available as a destination).



4. Entering a Navigation Destination



From the main screen, select the “Nav” icon.



From the navigation screen, press the Destination Button along the bottom menu.



You can enter an address by voice prompt by asking the system to give you directions for XX, you can begin typing an address in to the Address line. You can navigate to recent destinations (this will populate as you use the system). You can navigate via the contact list as referenced in the contact section and via Points of Interest (POI's) which we will cover in more detail later.

As you begin to type an address, the system will attempt to narrow down the results intuitively based on what you type and how it compares in the database. You can search based on partial input but the more information you can provide the better the relevance of the results will be:



If you make a mistake you can use the X at the top to correct. You can hit “Go” at any point during the entry to begin to search based on what you have typed and the system will return a list of matching information. You can scroll and select from the list or you can press the arrow to go back to the address search box and refine your search further.

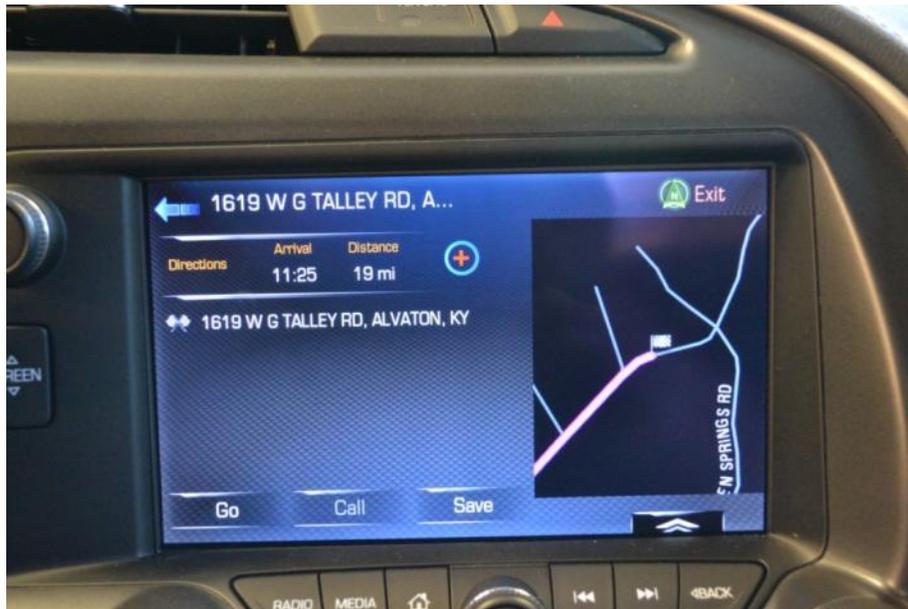


The list above will update and change as you add additional information to the address search line of the main search screen.



You can select an address and press go to begin your route guidance.

Once you have selected an address and are using it for route guidance you can do the same type of search and add another address as a stop along the way (Waypoint)



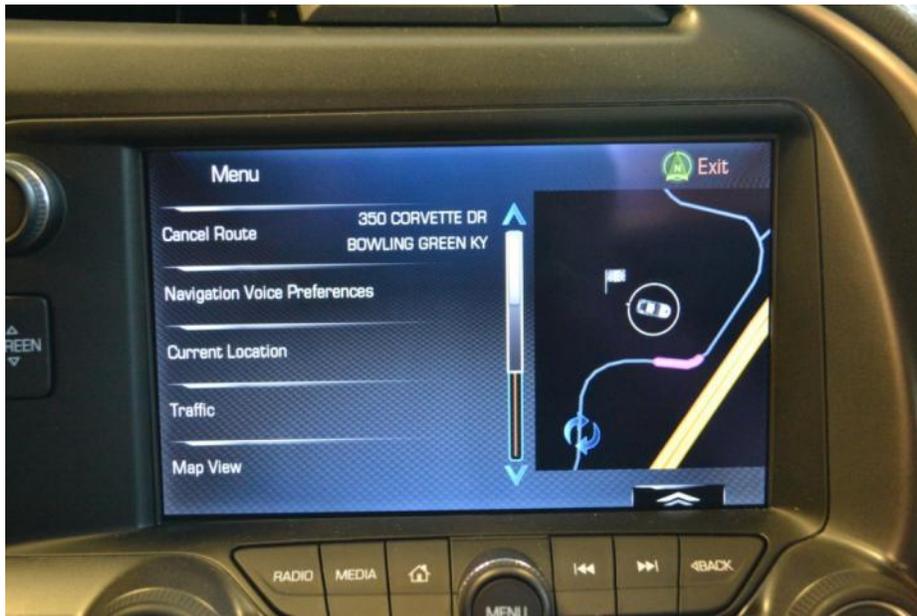
Notice the Plus sign next to the address on the screen has now turned red and can be selected. Pressing the save button will save this as a favorite which you can recall later.

Pressing the onscreen Menu button will bring up a list of available options. If you are under route guidance they will be initially geared towards your current navigation session. If not, they will be system options specific to the navigation application.

Note the menu button to the bottom right of the navigation screen:



Here is the menu screen available while under route guidance:



Here is the navigation app menu for navigation system settings which will include your ability to resume navigation to a previously selected or cancelled route. It will give you access to a "Current Location" screen (pictured below) as well as your traffic and map view preferences.



The Current Location menu selection will show your current location screen (coordinates) and quick access information for hospitals, police stations, gas stations and service locations.



Another nice available feature from the navigation menu is the ability to include real time traffic information right on your navigation map:



5. Entering a Navigation Destination from a Point of Interest.

From the main screen, select the “Nav” icon.



Select the POI (push pin) Icon:



From here you can choose a category by scrolling the list. Selecting a category will allow you to expand the list for more information.



The screen will continue to update as you drill down from the available choices. You can scroll the screen with your finger on the arrow and slider or via the outer ring of the menu hard key below the screen.



Once you have drilled down through the choices and make a selection you will have the option of choosing it as a destination, adding it as a waypoint to a current route underway or saving it as a favorite.

6. Device Connection options:

The 2014 Corvette Stingray does not come with a compact disc (CD) player. If you find yourself with a number of CD's and no way to play them, you can easily convert them to mp3 digital format for use on a portable music player or any number of today's smart phones.

The Stingray list of available media are as follows:

- AM/FM/XM/HD radio.
- Pandora for internet radio (uses smartphone device and device data connection)
- Bluetooth voice and music audio stream from any device that supports it and is paired to the car.
- SD memory card with mp3 files copied on to it.
- USB thumb drive with mp3 files copied on to it.
- A portable USB hard drive with mp3 files copied on to it.
- A iPhone/iPod/iPad plugged in via the USB cable.
- Any portable device that plays music and has a headphone jack and plug it in via a 3.5mm auxiliary adapter. (You could purchase a portable CD player and plug it in to the system in this method to play compact discs.)

You will find 3 USB ports and one SD reader available for connecting, powering and charging your portable devices. They are located:

1 USB port behind the center Infotainment screen



1 Aux. power port, 1 3.5 mm input jack, 2 USB ports and 1 SD Media slot in the center console



There is 1 Aux. power port located in the rear of the vehicle on the driver's side above the storage compartment for powering a battery maintainer.



There is one Aux. power port located in front of the cup holder to provide device power.



7. Music playback options:

Once you have your music on a device and you have your device connected either via USB cable, media slot or Bluetooth, you can select it for playback. Select the Audio icon on the screen to play your music. Pressing the “Media” hard key at the bottom of the radio screen you can choose from the various playback methods as listed in the connections section above.



You will find a certain familiarity to the screens as you scroll through the various media types. You will see music controls for fast forward, fast rewind and pause and playback at the bottom of each screen. The mode you are in will be identified with an icon to the right side of the playback screen. You can use the pause key to time shift even live radio.

Bluetooth audio streaming



You will also find a common “voice” button and “menu” button. Pressing the menu button from any selection will bring up a menu that is specific to the audio mode that you are in. Following are some examples of the various mode specific menu screens.

Example Bluetooth mode menu example.



FM Radio



FM Radio station selection screen. Scroll the list with your finger or the outer ring of the menu knob and press on a station to select it for play.



XM Radio



Example menu screen from XM selection.



From within the menu screens you can select various equalization settings and speaker fade from the Tone settings menu selection as well as favorites

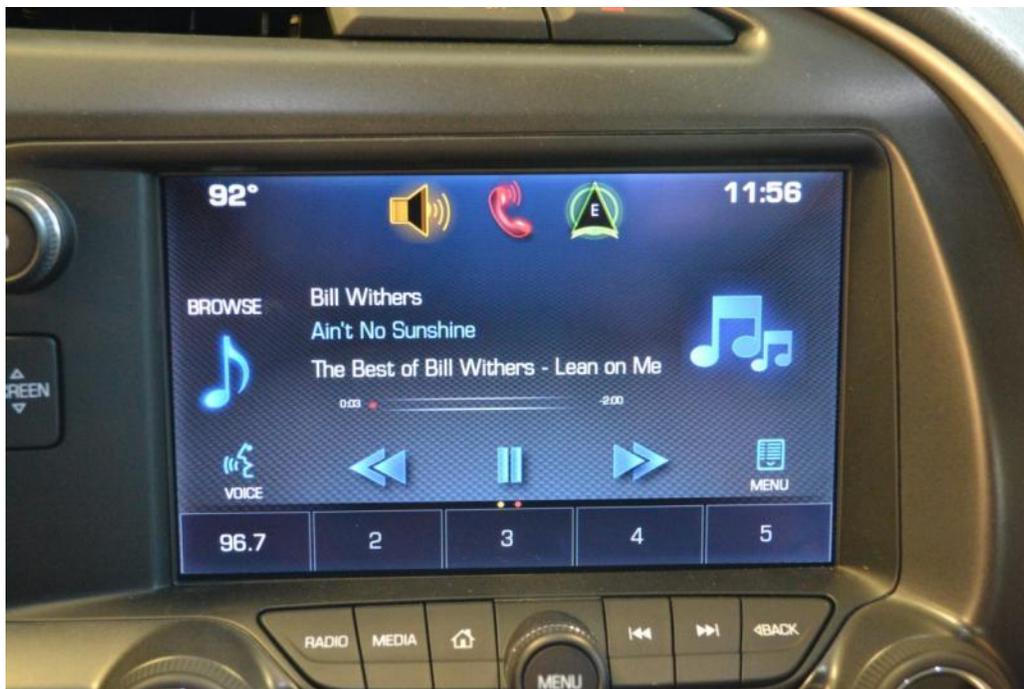


XM station selection screen.

Scroll the list with your finger or the outer ring of the menu knob and press on a station to select it for play.



MP3 Playback

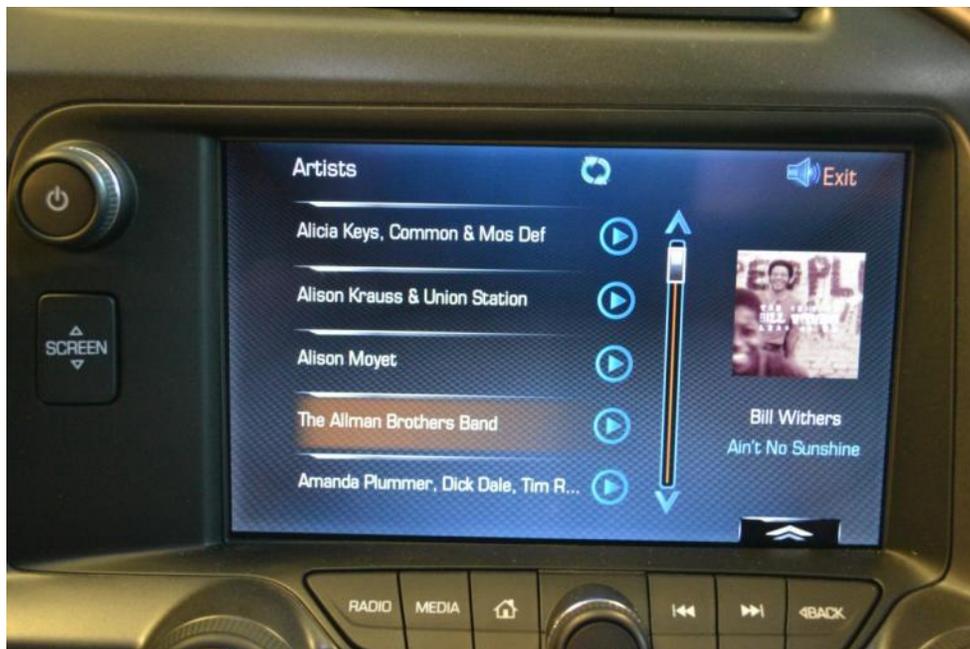


When you connect your device, the system will index the information for the music on your device to allow you to select playback options via the voice prompts. Additionally, you can playback your music by specific artist, song, albums, genres or scroll through any playlists you may have established on your device.



Selecting any of those categories will present you with additional list information so that you can scroll through the titles and select individual items for playback.

Also note the album art that appears if present in the file information on your device.



8. Configurable Instrument Panel



- ▶ The car has five Driver Modes; Weather, Eco, Tour (default), Sport and Track.
- ▶ The IP has three themes, Tour, Sport and Track.
- ▶ There are six configuration menus; Information, Performance, Audio, Phone, Navigation and Settings.
- ▶ Configurable “Pocket Gauges” (Sport Theme) immediately to the left and right of the center tachometer display. These are sub-menus of the center display where additional gauges can be displayed.
- ▶ Additional performance data available in Track Mode.

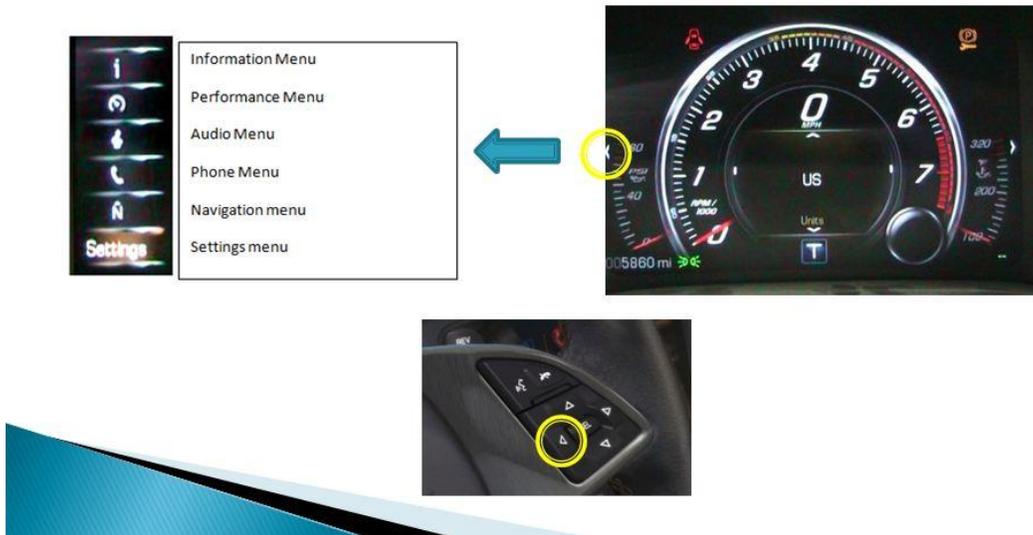
Up to 4 selectable subordinate gauges available for Track display.

Using the four way switch on your right steering wheel spoke, press the left arrow and it will bring up your configuration menu. It should look something like the left photo in this image. For those owners that came from the sixth generation Corvette, think of the Stingray “Options menu” as the various buttons on the right of the IP that you would use to display various information on the Driver’s Information Center.

To navigate the various menus. You use the four way switch on the steering wheel. The arrows on the display indicate where there are additional menus and additional information available. There are illuminated arrows at the top and bottom of the center display and illuminated arrows to the left and right of the gauges. If an arrow is white, there is additional information in that direction. If an arrow is grayed out, there is nothing there to navigate to. Up and down is completed with the up and down arrows. Left and right is completed with the left and right arrows. The SEL key in the center makes your selection.

Instrument Panel

► Options Menu



- **Information Menu** - Select this item with the left arrow key to bring up the main menu and then make your selection using the up and down arrow and pressing the select button on the steering wheel. This will again change the center display information area and you will be presented with up and down arrows to scroll through your choices. Available information displays are as follows:

- Speedometer in a digital display format.
- Trip meter A.
- Trip meter B.
- Fuel Range – Indicates V4/V8 Mode
- Eco Index information.
- Oil Life Remaining (expressed in percent)
- Tire pressure sensors
- Best Fuel Economy / Average Fuel Economy
- Fuel Used / Timer
- Engine hours and Lifetime RPM

- ▶ **Performance Menu** – Select this menu to bring up performance metrics.
 - G Meter
 - Friction Circle (G Force bubble meter)
 - Performance timer (Triggered by acceleration, configurable with the ability to change ending speeds.)
 - Performance timer log (Lap timer with current time, previous time)
 - Oil Temperature
 - Oil Pressure
 - Battery voltage
 - Transmission fluid temperature
 - Tire temperature
 - Tachometer variation with swept needle (no center information displayed, Sport Mode only.)

- ▶ **Audio Menu** - Selecting the Audio menu (from the left information menu) will change the center information display to reflect your current audio system selection (FM, XM, Pandora, Aux). you can select your source, browse your settings or setup and choose your favorites. This can all be done from the steering wheel without having to go back to the radio screen.

Audio Source Sub-Menu

- AM
- FM
- XM
- Pandora

Audio Browser Sub-Menu

- If a media drive was detected (USB, SD) it would show on this menu
- If a bluetooth device was detected, it would show on this menu.
- If an iPhone or iPod was plugged in, it would show on this menu.