



**CHEVROLET.**

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**C A M A R O**

Infotainment System

# 2015 Chevrolet Camaro Infotainment System

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## Introduction

### Infotainment

The names, logos, emblems, slogans, vehicle model names and vehicle body designs appearing in this manual including, but not limited to, GM, the GM logo, CHEVROLET, the CHEVROLET Emblem, the names CAMARO and MyLink are trademarks and/or service marks of General Motors LLC, its subsidiaries, affiliates or licensors.

The information in this manual supplements the owner manual.

This manual describes features that may or may not be on the vehicle because of optional equipment that was not purchased on the vehicle, model variants, country specifications, features/applications that may not be available in your region or changes subsequent to the printing of this manual.

Certain descriptions, including those for display and menu functions, may not apply to your vehicle due to model variant, country specifications, special equipment or accessories.

This manual depicts left-hand drive vehicles. Operation is similar for right-hand drive vehicles.

Keep this manual with the owner manual in the vehicle, so it will be there if it is needed. If the vehicle is sold, leave this manual in the vehicle.

### Overview

Read the following pages to become familiar with the infotainment system features.

#### **Warning**

Taking your eyes off the road for too long or too often while using any infotainment feature can cause a crash. You or others could be injured or killed. Do not give extended attention to infotainment tasks while driving. Limit your glances at the vehicle displays and focus your attention on driving. Use voice commands whenever possible.

The infotainment system has built-in features intended to help avoid distraction by disabling some functions when driving. These functions may grey out when they are unavailable. Many infotainment features are also available through the instrument cluster and steering wheel controls.

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Before driving:

- Become familiar with the operation, faceplate buttons and screen buttons.
- Set up the audio by presetting favourite stations, setting the tone, and adjusting the speakers.
- Set up phone numbers in advance so they can be called easily by pressing a single button or by using a single voice command if equipped with Bluetooth phone capability.

See "Defensive Driving" in the owner manual.

To play the infotainment system with the ignition off, see "Retained Accessory Power (RAP)" in the owner manual.

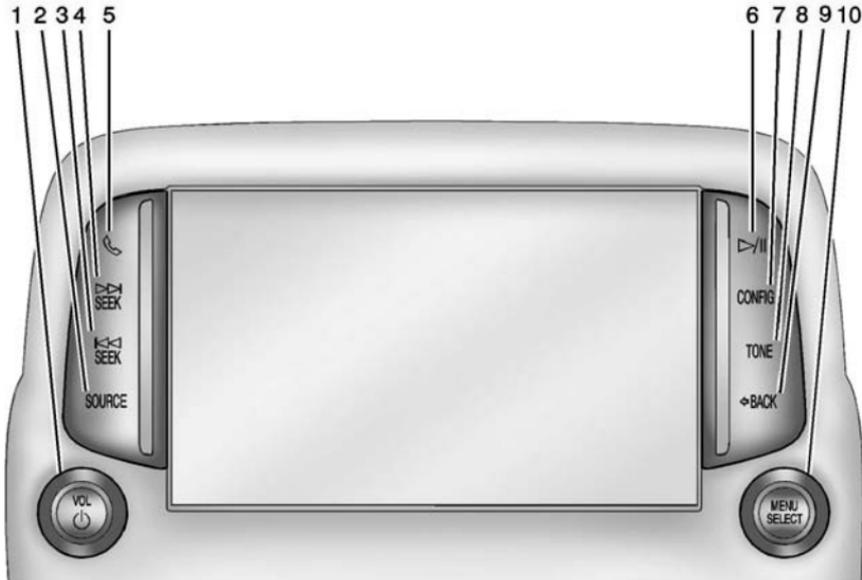
### Customer Assistance

Assistance is available to help with Bluetooth pairing, application downloading and installation, other mobile device interface, and operation support of the infotainment system. Contact your dealership for more information.

### Infotainment System Overview

The infotainment system is controlled by using the buttons, touch screen, steering wheel controls, and voice recognition.

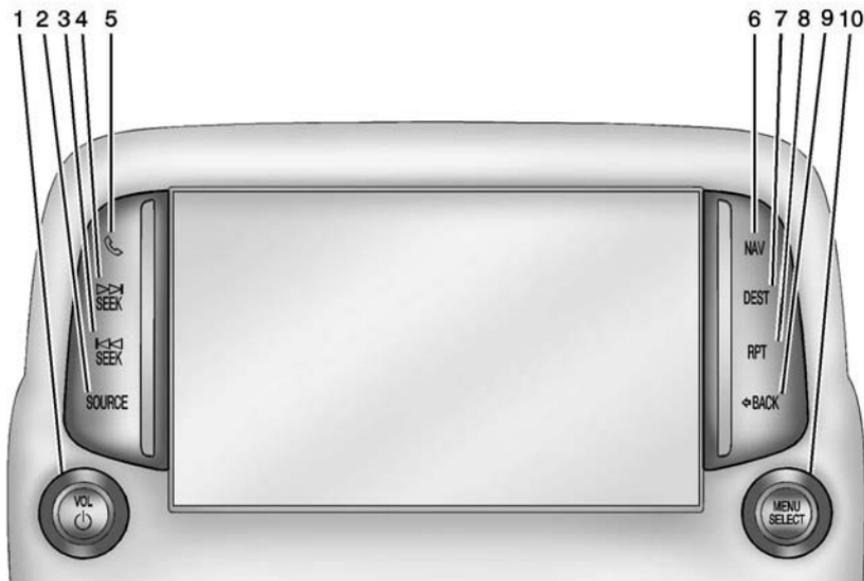
See *Using the System on page 8*.



1. VOL/⏻ (Volume/Power)
2. SOURCE
3. ⏮ SEEK
4. ⏭ SEEK
5. ☎ (Phone)
6. ▶/⏸ (Play/Pause)
7. CONFIG (Configuration Menu)
8. TONE
9. ⏪ BACK
10. MENU/SELECT

Radio without Navigation

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Radio with Navigation

1. VOL/⏻ (Volume/Power)
2. SOURCE
3. ⏪ SEEK
4. ⏩ SEEK
5. ☎ (Phone)
6. NAV (Navigation)
7. DEST (Destination)
8. RPT (Repeat)
9. ⏪ BACK
10. MENU/SELECT

### Infotainment Control Buttons

The buttons on the faceplate are used to start primary functions while using the infotainment system.

#### ☎ (Phone Menu):

- Press to enter the phone main screen. See *Bluetooth* on page 58.
- Press and hold to mute or unmute the infotainment system.

**SOURCE:** Press to change the audio source to AM, FM, DAB, Stitcher®, USB/iPod, AUX or Bluetooth Audio.

**MENU/SELECT:**

- Press to enter the menu for the current band or media.
- Turn to highlight a feature.
- Press to activate the highlighted feature.
- Turn to manually change the radio station.

◀ **BACK:** Press to return to the previous screen in a menu.

**CONFIG (Configuration Menu):** Press to adjust features for Languages, Time and Date, Radio Settings, Phone Settings, Display Settings, and Vehicle Settings.

**NAV(Navigation):**

- Press to view the vehicle's current position on the map screen.

- Continue pressing to cycle through the full map and split screens.

**DEST(Destination):**

- Press to enter a destination.
- If a destination has already been entered, press to access the Destination Menu. See *Destination on page 37.*

◀ **SEEK (Previous/Reverse):**

- USB, Bluetooth Audio: Press to seek to the beginning of the current or previous track.
- USB, Bluetooth Audio: Press and hold to quickly reverse through a track. Release the button to return to playing speed. See *USB on page 23* or *Bluetooth Audio on page 30.*
- AM, FM and DAB: Press to seek to the previous strong station.

**RPT (Repeat Navigation):** Press to repeat the last voice guidance prompt.

**VOL/ ⏻ (Volume/Power):**

- Press to turn the system on and off.
- Turn to adjust the volume.

**SEEK ▶▶ (Next/Forward):**

- USB, Bluetooth Audio: Press to seek the next track.
- USB, Bluetooth Audio: Press and hold to fast forward through a track. Release the button to return to playing speed. See *USB on page 23* or *Bluetooth Audio on page 30.*
- AM, FM and DAB: Press to seek to the previous strong station.

▶/|| **(Play/Pause):** Press to pause or resume playback. This feature is unavailable for AM, FM and DAB. See *Stitcher Internet Radio on page 18*, *USB on page 23*, or *Bluetooth Audio on page 30.*

**TONE:** Press TONE or the Tone Settings button on the Home Page to adjust Bass, Mid (Midrange), Treble, EQ, Fade and Balance.

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Tone settings are specific to each source. See *AM-FM Radio* on page 13.

### Touch Screen Buttons

Touch screen buttons are on the screen and highlighted when a feature is available. Some toggle screen buttons highlight when active and grey out when inactive.

### Steering Wheel Controls

Depending on the vehicle options, some audio functions can be controlled through the steering wheel controls.



 /  (**Press to Talk**): Press to interact with Bluetooth or voice recognition. See *Bluetooth* on page 58 or *Voice Recognition* on page 52.

 /  (**Mute/End Call**): Press to decline an incoming call, or to end a current call. Press to silence the vehicle speakers while using the infotainment system. Press again to turn the sound on. Press to cancel voice recognition.

 **SRC**  (**Thumbwheel Control**): Press to select an audio source.

Use the thumbwheel to select the next or previous favourite radio station, MP3 track, USB and Bluetooth Audio.

Use  SRC to skip to the next song or show using Stitcher. See *Stitcher Internet Radio* on page 18.

**+ ▢ - (Volume)**: Press + to increase the volume. Press - to decrease.

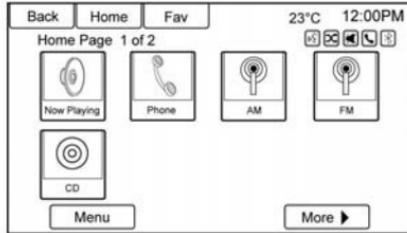
### Using the System

The infotainment system is controlled by touching the screen, and by using the knobs and other buttons.

Voice recognition, through the steering wheel controls, can be used to control the infotainment features.

Press  /  on the steering wheel controls to begin voice recognition. See *Voice Recognition* on page 52.

## Home Page



### Touch Screen Buttons

The Home Page allows access to many of the features.

**Back:** Press to return to the previous page.

**Home:** Press to go back to the Home Page.

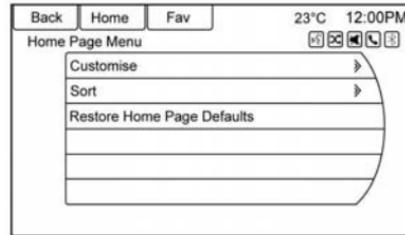
**Fav:** Press to display a page of stored favourite AM, FM or DAB stations. Keep pressing Fav to scroll through the favourite pages.

**More ▶:** Press to go to the next page.

**◀ Previous:** Press to go to the previous page.

**Next ▶:** Press to go to the next page.

## Home Page Customisation



The first Home Page can be customised.

To add screen buttons:

1. Press Menu.
2. Press Customise.
3. Press a screen button to add or remove from the first Home Page. A ● indicates it will be displayed. The maximum number of buttons on Home Page 1 is eight.
4. Press Done.

To move screen buttons:

1. Press Sort.
2. Press an icon to switch with another icon on the first Home Page only.
3. Press Done.

To restore Home Page 1 defaults:

1. Press Menu.
2. Press Restore Home Page Defaults.
3. Press Yes or Cancel.

## Home Page Features

Touch screen buttons are highlighted when a feature is available.

Various functions are disabled when the vehicle is moving.



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Press the Now Playing screen button to display the active source page. The sources available are AM, FM, DAB, USB/iPod, Stitcher, Bluetooth Audio and AUX.

See *AM-FM Radio* on page 13, *Stitcher Internet Radio* on page 18, and *Auxiliary Devices* on page 30.



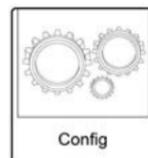
Press the Navigation screen button to display a map of your current vehicle position. See *Using the Navigation System* on page 31, *Maps* on page 35, *Navigation Symbols* on page 35 and *Configure Menu* on page 45.



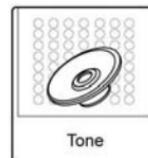
Press the Destination screen button to display the Destination Entry home page or the Destination Menu. The available screen buttons provide easy access to a variety of ways to enter a destination. See *Destination* on page 37.



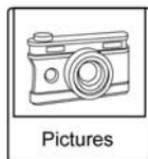
Press the Phone screen button to display the Phone main page. See *Bluetooth* on page 58.



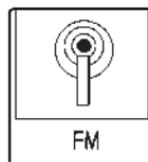
Press the Config screen button to display the Config main page. From this display, adjust features such as time and date, radio, phone, navigation, vehicle, and display. See *Configure Menu* on page 45.



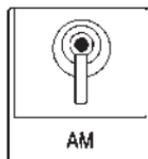
Press the Tone screen button to display the Tone main page. Adjust the tone and speakers by pressing the screen buttons to change the levels of sound for treble, midrange, bass, fade, and balance. See *AM-FM Radio* on page 13.



Press the Photos screen button to view pictures on your USB drive or SD card. Pictures on the SD card can only be viewed through a USB adapter. See *Pictures* on page 22.



Press the FM screen button to display the FM main page and play the current or last tuned FM station. See *AM-FM Radio* on page 13.



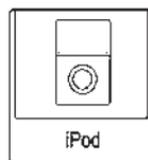
Press the AM screen button to display the AM main page and play the current or last tuned AM station. See *AM-FM Radio* on page 13.



Press the Stitcher screen button (if equipped) to display the Stitcher home page and stream news, sports, and entertainment shows through the audio system. See *Stitcher Internet Radio* on page 18.

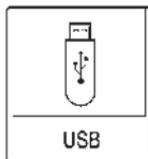


Press the Bluetooth screen button to display the Bluetooth Audio main page to play music through a Bluetooth device. See *Bluetooth Audio* on page 30.



Press the iPod Media screen button to display the iPod Media main page and play the current or last track selected. See *Auxiliary Devices* on page 30.

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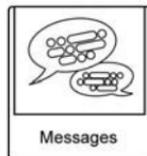
Press the USB screen button to display the USB main page and play the current or last track selected. See *Auxiliary Devices on page 30*.



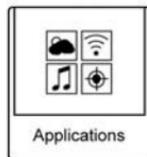
Press the AUX screen button to access any connected auxiliary device. See *Auxiliary Devices on page 30*.



Press the Quick Info screen button to access information on Audio playing. See *Quick Info on page 18*.



Press the Messages screen button (if equipped) to display the Text Message Inbox. See *Text Messaging on page 65*.



If equipped, this feature is available through the Apps icon on the radio Home Page. Downloading and using Apps requires a Wi-Fi Internet connection as part of a smartphone or other mobile device data service plan. On most smartphones,

activation is in the Settings menu under Mobile Network Sharing, Personal Hotspot, Mobile Hotspot, Wi-Fi Hotspot, or similar. After activation of Wi-Fi on the smartphone, press the Apps icon on the radio Home Page. Follow the prompts to configure the Internet connection and set up an account.

### **Cleaning High Gloss Surfaces and Vehicle Information and Radio Displays**

For vehicles with high gloss surfaces or vehicle displays, use a microfiber cloth to wipe surfaces. Before wiping the surface with the microfiber cloth, use a soft bristle brush to remove dirt that could scratch the surface. Then use the microfiber cloth by gently rubbing to clean. Never use window cleaners or solvents. Periodically hand wash the microfiber cloth separately, using mild soap. Do not use bleach or fabric softener. Rinse thoroughly and air dry before next use.

 **Caution**

Do not attach a device with a suction cup to the display. This may cause damage and would not be covered by the vehicle warranty.

## Software Updates

Contact your dealership for information on possible software updates.

## Radio

### AM-FM Radio

#### Playing the Radio

##### **VOL/** (Volume/Power):

- Press to turn the radio on or off.
- Turn to increase or decrease the volume of the active source.

The steering wheel controls can also be used to adjust the volume. See *Steering Wheel Controls on page 8*.

#### Radio Operation

The radio will work when the ignition is in ON/RUN or ACC/ACCESSORY. When the ignition changes from ON/RUN to LOCK/OFF, the radio will continue to work for 10 minutes or until the driver door is opened.

The radio can be turned on by pressing the power button on the radio and will stay on for

10 minutes. Opening the driver door will not turn the radio off when pressing the power button.

Some radios may stay on longer and reset the time for 10 minutes if there are any additional presses of any radio button.

The radio can be turned off at any time by pressing the power button.

#### Audio Source

Press SOURCE or SRC on the steering wheel controls to display and scroll through the available sources AM, FM, DAB, Stitcher, USB, AUX and Bluetooth Audio.

### Infotainment System Settings

#### Tone Settings

To access the tone settings, press TONE or the Tone screen button on the Home Page. Tone settings are specific to each source.

To adjust the settings:

- Bass: Press + or – to change the level.

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- Mid (Midrange): Press + or - to change the level.
- Treble: Press + or - to change the level.
- EQ: Press or turn the MENU/SELECT knob to cycle through the preset EQ options.
- Fade: Press the F or R button for more sound from the front or rear speakers. The middle position balances the sound between the front and rear speakers.
- Balance: Press the L or R button for more sound from the left or right speakers. The middle position balances the sound between the left and right speakers.

### Finding a Station

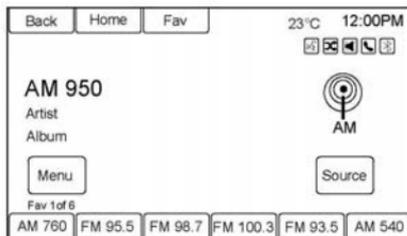
Press SOURCE or SRC on the steering wheel controls to select AM, FM or DAB.

Turn the MENU/SELECT knob to find a radio station. To select a preset station, press FAV to scroll

through the favourite pages and then press a preset button on the radio or the screen button.

### Seeking a Station

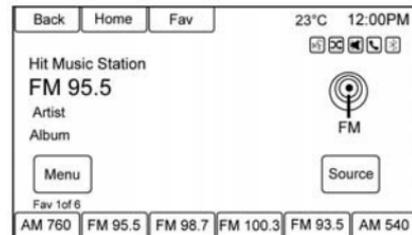
Press ◀ SEEK or SEEK ▶▶ to search for a station.



### AM

1. Press the AM screen button on the Home Page or select AM by pressing SOURCE or SRC on the steering wheel controls, or say "Tune AM" or "AM" through voice recognition.
2. Press the Menu screen button to display the AM stations or categories.

3. Press to select an option. To update the station list, press Refresh.



### FM

1. Press the FM screen button on the Home Page or select FM by pressing SOURCE or SRC on the steering wheel controls, or say "Tune FM" or "FM" through voice recognition.
2. Press the Menu screen button to display the FM stations or categories.
3. Press to select an option. To update the station list, press Refresh.

## Storing Radio Station Presets

Up to 36 preset stations can be stored. AM, FM and DAB can be mixed.

1. From the AM, FM or DAB main page, press and hold any of the 1–6 buttons or one of the preset screen buttons at the bottom of the screen. After a few seconds, a beep is heard and the new preset information displays on that screen button.
2. Repeat for each preset.

## Mixed-Band Presets

Each favourite page can store six preset stations. The presets within a page can be different radio bands.

To scroll through the pages, press FAV or the Fav screen button on the top bar. The current page number displays above the preset buttons. The stored stations for each favourite page display on the preset buttons.

To change the number of favourite pages displayed:

1. Press Config on the Home Page.
2. Press Radio Settings.
3. Press Number of Favourite Pages.

## Recalling a Preset Station

To recall a preset station from a favourites page, do one of the following:

- Press the Fav screen button at the top bar to display the preset pop-up. Press one of the preset screen buttons to go to the selected preset station.
- In the AM, FM or DAB main page, press one of the preset screen buttons to go to the selected preset station.

## Radio Data System (RDS)

### Radio Data System (RDS)

RDS is a service from FM stations that helps to find the desired station and its fault-free reception. RDS stations are recognised by the programme names rather than the transmission frequency.

### Configuring RDS

To open the menu for the RDS configuration:

1. Press the CONFIG button on the faceplate or the Config screen button.
2. Select Radio and then RDS Options.

### Switching RDS On and Off

Set RDS to On or Off. The following advantages result through activating RDS:

- On the display the programme name of the set station appears instead of its frequency.

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- The infotainment system always tunes into the best receivable broadcasting frequency of the set station by means of AF (Alternative Frequency).
- Depending on the station that is received, the infotainment system displays radio text that can contain, for example, information about the current program.

### Switching Regionalisation On and Off

RDS must be activated for regionalisation. At certain times some RDS stations broadcast regionally different programmes on different frequencies.

1. Set Regional to On or Off.  
Only alternative frequencies (AF) with the same regional programmes are selected.
2. If regionalisation is switched off, alternative frequencies of the stations are selected without regard to regional programmes.

### RDS Scrolling Text

Some RDS stations use the lines for indicating the name of the programme to indicate additional information. During this process the programme name is hidden. To block out the display of the additional information, set text scroll freeze to On.

### DAB

The digital radio system DAB (Digital Audio Broadcasting) is a universal broadcast system.

DAB stations are indicated by the programme name instead of the broadcasting frequency.

### General Information

- With DAB, several radio programmes (services) can be broadcast on a single frequency.
- Besides high-quality digital audio services, DAB is also able to transmit programme-associated

data and a multitude of other data services including travel and traffic information.

- As long as a given DAB receiver can pick up the signal sent out by a broadcasting station (even if the signal is very weak), sound reproduction is ensured.
- There is no fading (weakening of the sound) that is typical of AM or FM reception; the DAB signal is reproduced at a constant volume.
- If the DAB signal is too weak to be interpreted by the receiver, reception is interrupted completely. This incident can be avoided by activating Service linking DAB and/or Service linking FM 3 "Configuring DAB."
- Interference caused by stations on nearby frequencies (typical of AM and FM reception) does not occur in connection with DAB.

- If the DAB signal is reflected by natural obstacles or buildings, the reception quality of DAB is improved, whereas AM or FM reception is considerably worsened in such cases.

### Configuring DAB

1. Press the CONFIG button on the faceplate or the Config screen button.
2. Select Radio and then DAB settings.

The following options are available for selection in the configuration menu:

- **Service Linking DAB:** with this function activated, the device switches over to another service of the active DAB ensemble (if available) when the DAB signal is too weak to be interpreted by the receiver.
- **Service Linking FM:** with this function activated, the device switches over to a corresponding FM station of the

active DAB service (if available) when the DAB signal is too weak to be interpreted by the receiver.

- **Dynamic Range Control:** with this function activated, the dynamic range of the DAB signal is reduced. That means the level of the loud sounds is reduced, but not the level of the quiet sounds. Therefore the volume of the infotainment system can be raised to a point where the quiet sounds are audible, without the loud sounds being too loud.
- **Frequency Band:** after selection of this option, DAB wavebands to be received by the infotainment system can be defined.

### DAB Announcements

Besides their music programmes, numerous DAB stations broadcast various announcement categories. Radio or CD/MP3 playing is interrupted when any announcements are pending.

To select several announcement categories at the same time:

1. Select DAB Announcements.
2. Activate the desired announcement categories.

### Radio Reception

Frequency interference and static can occur during normal radio reception if items such as mobile phone chargers, vehicle convenience accessories and external electronic devices are plugged into the accessory power outlet. If there is interference or static, unplug the item from the accessory power outlet.

### FM

FM signals only reach about 16 to 65 km (10 to 40 mi). Although the radio has a built-in electronic circuit that automatically works to reduce interference, some static can occur, especially around tall buildings or hills, causing the sound to fade in and out.

### AM

The range for most AM stations is greater than for FM, especially at night. The longer range can cause station frequencies to interfere with each other. Static can occur when things like storms and power lines interfere with radio reception. When this happens, try reducing the treble on the radio.

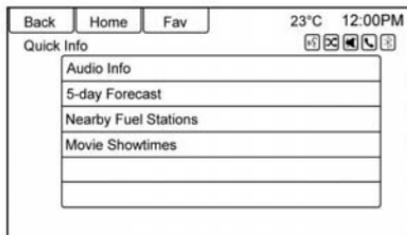
### Mobile Phone Usage

Mobile phone usage can cause interference with the vehicle's radio.

### Multi-Band Antenna

The roof aerial is for the GPS (Global Positioning System). Keep clear of obstructions for clear reception. If the vehicle has a sunroof, and it is open, reception can also be affected.

### Quick Info



Quick Info gives access to quick information on Audio and Navigation.

To access, press Quick Info on the Home Page. Depending on the system and if the options are available for that region, some options may be greyed out.

**Audio Info:** Displays information on current item playing.

**Navigation Info:** Displays information on current vehicle location.

### Stitcher Internet Radio

Stitcher SmartRadio® is an Internet radio service that streams news, sports and entertainment shows through the audio system. Create personalised, on-demand stations or discover new shows through Stitcher's preset stations. To set up an account, download the application from the Android Market or iTunes Store, or go to [www.stitcher.com](http://www.stitcher.com).

A phone or tablet with Internet connection is required for this application. Personal mobile phone data plans are used. Make sure the latest version is installed on the device and the volume on the device is turned up.

BlackBerry phones are not supported for this application.

To install Stitcher:

- On an Android phone or Tablet with Internet connection, go to the Android Play Store, search for Stitcher, and install to the phone, not to the SD card.
- On an iPhone, iPad, or iPod touch, go to the iTunes store and search for Stitcher.

### Launching Stitcher

Connect the iPhone, iPad, or iPod touch to the USB port, or connect Android through Bluetooth. See *Auxiliary Devices on page 30* or *Bluetooth on page 58*. For first-time use, set up the stations before connecting to the vehicle. The Stitcher icon will be available on the Home Page and source pop-up displays if the latest application is installed on the device.

### Using the iPhone, iPod Touch, or iPad

1. Plug the device into the USB port. The phone screen must be unlocked.

2. Use one of the following to launch:
  - Press the application on the device.
  - Press Stitcher on the Home Page.
  - Press  /  and say "Stitcher" or "Tune Stitcher."
  - Accept any notifications on the screen of the device.
3. If Stitcher does not begin playing, select a category and then a station.

After Stitcher has been launched, press SOURCE or SRC on the steering wheel controls to access Stitcher features.

If nothing happens when the available Stitcher screen button is pressed, download the latest Stitcher application and retry.

Stitcher will always be highlighted on the Home Page when an iPhone, iPad, or iPod touch is connected using the USB port. To use, log into your account.

If the "Please See Device" message is shown, the login screen may display on the device.

If the "Please Unlock the Phone or Restart the App and Try again" message is shown, then the phone may be locked. Unlock the phone, close the app, then restart the app and make sure the Home Page is visible on the phone/device.

### Using an Android Phone

1. Pair the Android phone using Bluetooth.
2. Use one of the following to launch:
  - Press the application on the device.
  - Press Stitcher on the Home Page.

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- Press  $\mathcal{P}$  /  $\mathcal{W}$  and say “Stitcher” or “Tune Stitcher.”
3. If Stitcher does not begin playing, select a category and then a station.

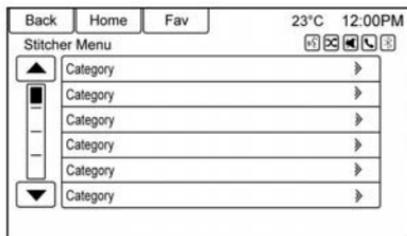
After Stitcher has been launched, press SOURCE or SRC on the steering wheel controls to access Stitcher features.

If nothing happens when the available Stitcher screen button is pressed, download the latest Stitcher application and retry.

If the “Please See Device” message is shown, the login screen may display on the device.

If the “Please Unlock the Phone or Restart the App and Try again” message is shown, then your phone may be locked. Unlock the phone, close the app, then restart the app to ensure proper communication.

### Stitcher Menus



Press Menu on the Stitcher main page.

Stitcher has a menu system with the following:

**My On Demand Stations:** Displays a list of favourite stations and shows.

Select and store programmes as favourites on the device. Favourite station lists can be created to include favourite shows which can be accessed through My On Demand Stations.

**Stitcher Station Categories:** Displays categories by topic.

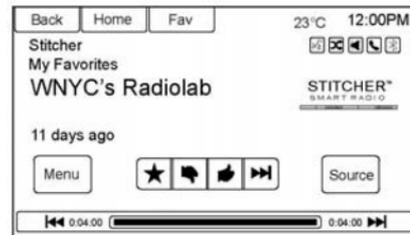
When a category then sub-category is selected, the radio will start playing the first program in that sub-category.

Turn the MENU/SELECT knob to display the first 24 stations of that sub-category.

**Current Station Playlist:** While listening to a show, turn the MENU/SELECT knob to display the menu list of shows available for the current station.

### Stitcher Features

Stitcher service has features to rate or skip shows, or change stations.



★ **(Favourites):** When pressed, the current show is added to the favourites station.

👍 **(Thumbs Down):** When pressed, Stitcher changes to the next show. This helps Stitcher provide a personalised listening experience.

👍 **(Thumbs Up):** When pressed, Stitcher stores this information and 👍 is highlighted for the remainder of the show. This helps Stitcher provide a personalised listening experience.

▶▶ **(Next Show):** When pressed, Stitcher changes to the next show.

▶/|| **(Play/Pause):** Press on the radio to pause playback. Press again to resume.

### Stitcher Advertisement

Stitcher may display advertisements. Artist name and title may not display and the skip track button is not available.

## Stitcher Troubleshooting

### Unable to Connect Device to Vehicle

If the device is unable to connect to the USB or Bluetooth:

1. Turn the vehicle off.
2. Open and close the driver door, wait about 30 seconds, and try to connect the device again.

The battery saver and task manager applications on the phone can cause Stitcher to function incorrectly. Remove those apps from the phone or remove Stitcher and Bluetooth from the task lists.

### Unable to Start Stitcher

If the device is unable to launch Stitcher:

- Check that the latest version of Stitcher is installed.
- Check that there is an active account logged into Stitcher.

- For Android devices, check that the device is paired with the vehicle, and the Bluetooth icon on the display is highlighted.
- For iPhone, iPod touch or iPad devices, check that the USB cable is connected to the USB port and the screen is unlocked and the Home Page is showing.
- Close Stitcher on the device and launch again. Devices that allow multitasking may require an extra step to quit the Stitcher application. See the mobile phone manufacturer's user guide.

### Loss of Audio

Loss of Stitcher audio can happen due to:

- Weak or lost data connection.
- Device needs to be charged.
- Application needs to be relaunched.
- Connection between phone and radio is lost.

## 22 Infotainment System

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- If any iPhone, iPod touch, or iPad is connected to Bluetooth and the dock connector, go to the Airplay icon on the device and select dock connector or disconnect and reconnect the dock connector on the device.
- The volume is too low. Turn up the volume on the device.

If the connection is lost between the application and device, a message “Please Unlock the Phone or Restart the App and Try again” will display. Press OK to retry.

If pressing OK does not clear the issue, see “Please Unlock the Phone or Restart the App and Try again” under “Common Stitcher Messages” following.

### Common Stitcher Messages

**Please Try Again Later:** A general error has occurred. A data connection may be unavailable due to a weak or lost signal or the Stitcher service being temporarily down. Press OK to continue.

**Audio Paused or Audio Paused:** Playback is paused on the radio or on the device. Press ▶/|| or press play on the device.

**Please See Device:** When user is not logged in or when authentication failed, see device. Press OK to continue. Disconnect the phone from the radio and follow the Stitcher account login process on the phone.

**No Stations Found:** Logged in but no stations have been created. Press OK to continue.

**Please Choose a New Station:** The end of the station has been reached and there is no more content to play. Select a new station through the Stitcher menu.

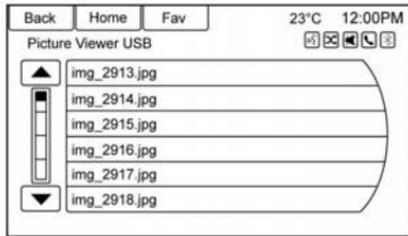
**Please Unlock the Phone or Restart the App and Try again:** Communication failure between the radio and the phone application or the device is locked.

See [www.stitcher.com/help](http://www.stitcher.com/help) for more information. If the service will not work, send an e-mail to [feedback@stitcher.com](mailto:feedback@stitcher.com) or see your dealer for assistance.

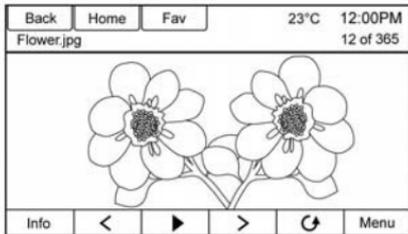
### Pictures

Pictures can only be viewed using USB devices. If pictures are on an SD card, transfer to a USB device or use a USB-SD adapter. File sizes above approximately four mega pixels may not show. Only jpeg, bmp, gif, and png files are supported.

1. Press the Photos screen button on the Home Page.
2. The system does a search to find the picture folders. A “Please wait” message displays until the search is finished.



3. A list displays. Select a picture to view.



4. Once a picture displays, the following options are available:

**Info:** Press to turn file name information on or off.

< : Press to display a previous picture if not in slide show mode.

▶ : Press to toggle between slide show mode and manual mode.

> : Press to display a next picture if not in slide show mode.

↺ : Press to manually rotate a picture 90 degrees anti-clockwise.

**Menu:** Press to open the Picture Viewer Settings screen. Slide Picture Viewer Main, Slideshow Timer, and Shuffle Images display as options for configuring the view of images stored in the system.

If the displayed picture screen is not used within six seconds, the upper and lower bar options will disappear. Touch-tap the screen to re-display the upper and lower bar.

## Audio Players

### USB

#### Playing from a USB

A USB mass storage or Certified Windows Vista®/Media Transfer Protocol (MTP) device can be connected to the USB port.

The USB port is in the centre console.

The USB icon displays when the USB device is connected.

#### USB Media Formats

The USB port will support the following media formats:

- MP3
- Unprotected WMA
- Unprotected AAC

Other formats may be supported.

### Gracenote®

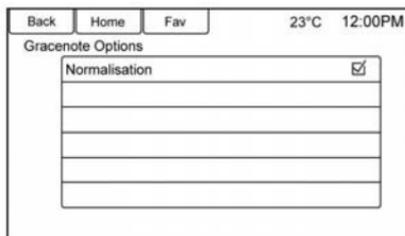
Gracenote technology embedded into the radio helps manage and navigate the USB device music collection. When a USB device is connected to the radio, Gracenote identifies the music collection and delivers the correct album, artist name, genres and cover art on the screen. If information is missing, Gracenote will fill it in.

### Searching Music Library Using Voice Recognition

**Voice Recognition:** Gracenote improves music search and navigation by identifying bands, artists, and albums names that may be hard to pronounce, irregular spellings, and nicknames as voice commands to access music. See *Voice Recognition on page 52*.

**Normalisation:** Normalisation helps to improve the voice recognition accuracy for titles that sound similar. It also helps group long lists of genres into 10 common genres. For example, there may be multiple rock

genres in the media library; normalisation will group all those into one rock Genre. Normalisation default is off.



To turn Normalisation on:

1. Press CONFIG on the faceplate or Config on the Home Page.
2. Press Radio Settings, then press Gracenote Options.
3. Press Normalisation to turn on or off.

**Cover Art:** The Gracenote embedded database contains cover art or album art information for the music on the USB device. If the music is recognised by Gracenote and does have cover art, Gracenote

will use the cover art found in the embedded database and display it on the radio. User predefined cover art will always be used first. If no cover art is found Gracenote will use generic Genre graphics or images of artists.

### More Like This

The Gracenote database contains attributes for Music, such as genre, era of music, region, artist type, mood, etc. Use this to create a playlist of up to 30 songs "more like" currently listened to song. This playlist will be stored in the Playlist Menu when the device is reconnected. If songs are removed from the device, the system will simply skip over those songs and play the next available song.

Use the touch screen or voice recognition to create a More Like This Playlist. See "Voice Recognition Commands" in *Voice Recognition on page 52*.

### Gracenote Indexing

While Gracenote is indexing, infotainment features are available including selecting music from the menu. Voice recognition music will not be available until the radio has completed indexing the device. Devices with more music may take longer to index. The device will index when plugged into the radio for the first time. When Indexing is removed from the screen, the radio is ready to support music search. On the next connection or ignition cycle, Indexing will show briefly on the screen. The radio is searching for changes to the device and preparing the music list. If there are no changes, the voice recognition music search will be available. The radio will index and store two devices with up to 10,000 songs on each device.

### USB MP3 Player and USB Drives

- The USB MP3 players and USB drives connected must comply with the USB Mass Storage Class specification (USB MSC).
- Hard disk drives are not supported.
- The radio will not be able to play back write-protected music.
- File system supported: FAT32.
- The following restrictions apply for the data stored on a USB MP3 player or USB device:
  - Maximum folder structure depth: 8 levels.
  - Maximum number of MP3/WMA files that can be displayed: 10,000.
  - Playlist entries must be in the form of relative paths.
  - The system attribute for folders/files that contain audio data must not be set.

To play a USB device, do one of the following:

- Connect the USB and it begins to play.
- Press the Now Playing screen button on the Home Page.
- Press SOURCE to scroll until the USB source screen is available.
- Press  on the steering wheel controls to play Artist, Album, Song Title or Song Genre. See *Voice Recognition on page 52*.

The following playlist formats are supported:

- M3U (Standard and Extended)
- iTunes
- PLS (Standard)
- WAX
- ASX
- RMP

The radio supports plugging a mobile phone in as a USB drive as long as the mobile phone supports USB mass storage class or has USB disc drive support enabled.

While the USB source is active, use the following to operate USB function:

**MENU/SELECT Knob:** Turn to scroll through the list. Turn quickly to fast scroll alphabetically through large lists.

**▶/|| (Play/Pause):** Press to start, pause, or resume play of the current media source.

**◀◀ SEEK (Previous/Reverse):**

- Press to seek to the beginning of the current or previous track. If the track has been playing for less than five seconds, the previous track plays. If playing longer than five seconds, the current track restarts.

- Press and hold to reverse quickly through playback. Release to return to playing speed. Elapsed time displays.

**SEEK ▶▶ (Next/Forward):**

- Press to seek to the next track.
- Press and hold to advance quickly through playback. Release to return to playing speed. Elapsed time displays.

### USB Menu

The following are available through the USB Menu:

**Shuffle:** Press to play the tracks randomly. Press again to stop shuffle.

### Play More Like This:

1. Press to automatically create a playlist of songs that are like the song currently playing.

2. The radio will show "Playlist Creation Succeeded" and continue playing the current song.

Playlist Creation Failed may appear if a song is not found in the Gracenote Database.

**Delete automatic playlist:** Press to delete a More Like This playlist.

**Folders:** Press to open a folder list to access the files within the folder structure.

### Play Lists:

1. Press to view the playlists on the USB.
2. Select a playlist to view the list of all songs in that playlist.
3. Select a song from the list to begin playback.

### Artists:

1. Press to view the list of artists on the USB.
2. Select an artist name to view a list of all albums by the artist.

3. To select a song, press Songs List or press an album and then select a song from the list.

**Albums:**

1. Press to view the albums on the USB.
2. Select the album to view a list of all songs on the album.
3. Select a song from the list to begin playback.

**Genres:**

1. Press to view the genres on the USB.
2. Select a genre to view a list of all songs of that genre.
3. Select a song from the list to begin playback.

**Songs:**

1. Press to display a list of all songs on the USB.
2. Songs are displayed as they are stored on the disc. To begin playback, select a song from the list.

**File System and Naming**

The songs, artists, albums, and genres are taken from the file's song information and are only displayed if present. The radio displays the file name as the track name if the song information is not available.

**Playing from an iPod®**

This feature supports the following iPod Media models:

- iPod classic® (6th generation)
- iPod nano® (3G, 4G, 5G, and 6G)
- iPod touch® (1G, 2G, 3G, and 4G)

There may be problems with the operation and function in the following situations:

- When connecting an iPod Media on which a more recent version of the firmware is installed than is supported by the infotainment system.

- When connecting an iPod Media on which firmware from other providers is installed.

To connect an iPod Media:

1. Connect one end of the standard iPod Media USB cable to the iPod's dock connector.
2. Connect the other end to the USB port in the centre console.

iPod Media music information displays on the radio's display and begins playing through the vehicle's audio system.

The iPod Media battery recharges automatically while the vehicle is on. The iPod Media shuts off and stops charging when the vehicle is shut off.

If the iPod Media is an unsupported model, it can still be listened to in the vehicle by connecting to the auxiliary input jack using a standard 3.5 mm (1/8 in) stereo cable.

### iPod Menu



Use the iPod Menu to select:

**Shuffle:** Press to play the tracks randomly. Press again to stop shuffle.

**Play More Like This:** Allows the radio to create playlists with song/ tracks that are similar to what is being listen to. The radio will create a playlist with up to 30 similar songs. The playlist will appear in the Playlist category of the menu for future listening.

1. Press to automatically create a playlist of songs that are More Like the song currently playing.

2. The radio will show “Playlist Creation Succeeded” and continue playing the current song.

**Delete Automatic Playlists:** Press to delete a More Like this playlist.

### Playlists:

1. Press to view the playlists on the device.
2. Select a playlist name to view a list of all songs in the playlist.
3. Select the song from the list to begin playback.

### Artists:

1. Press to view the artists on the device.
2. Select an artist name to view a list of all albums with songs by the artist.
3. Select an album.
4. Select the song from the list to begin playback.

### Albums:

1. Press to view the albums on the device.
2. Select an album name to view a list of all songs on the album or select Songs List to view all songs on the device.
3. Select the song from the list to begin playback.

### Genres:

1. Press to view the genres on the device.
2. Select a genre name to view a list of artists of that genre.
3. Select an artist to view albums or All Albums to view all albums of that genre.
4. Select Artist to view albums.
5. Select Album to view songs.
6. Select the song from the list to begin playback.

**Songs:**

1. Press to view a list of all songs on the device.
2. Select the song from the list to begin playback.

**Podcasts:**

1. Press to view the podcasts on the device.
2. Select a podcast name to begin playback.

**Composers:**

1. Press to view the composers on the device.
2. Select the composer to view a list of songs by that composer.
3. Select a song from the list to begin playback.

**Audio Books:**

1. Press to view the audio books on the device.
2. Select the audio book from the list to begin playback.

**Playing from an iPhone or iPad®**

This feature supports the following iPhone or iPad models:

- iPhone® (2G, 3G, 3GS, 4, 4S, and 5)
- iPad® (1G, 2G)

Follow the same instructions as stated earlier for using an iPod Media. To use voice recognition to play music, say “Play USB,” “Play Artist,” “Play Album,” “Play Song,” or “Play Genre.” See *Voice Recognition on page 52*.

**iPhone, iPod Touch and iPad Troubleshooting**

When an iPhone, iPod touch or iPad are connected through USB and Bluetooth, the audio may not be heard when the iPod source on the radio is selected. If a phone call is received while listening to the iPod Media source and there is no audio for the iPod Media after the source, then go to the Airplay icon on the device and select the dock

connector or disconnect and reconnect the dock connector on the device.

Some functionality may differ based on operating system version on device.

**USB Troubleshooting**

If the device is not being recognised or the music is missing screen information, restore the radio defaults:

1. Press Config.
2. Press Radio Settings.
3. Press Software Versions Menu.
4. Press Clear and Reset Radio.
5. Press Yes.

Pair the phone again and the device will have to index again.

**Bluetooth Audio and Voice Recognition**

See *Bluetooth Audio on page 30* and *Voice Recognition on page 52* for information using voice recognition with Bluetooth audio.

Make sure all devices have the latest software downloaded.

### Auxiliary Devices

This vehicle has an auxiliary input jack in the centre console. Possible auxiliary audio sources include:

- Laptop computer
- MP3 player
- Tape player

This jack is not an audio output. Do not plug headphones into the auxiliary input jack. Set up any auxiliary device while the vehicle is in P (Park).

Connect a 3.5 mm (1/8 in) cable from the auxiliary device to the auxiliary input jack. When a device is connected, the system automatically begins playing audio from the device over the vehicle speakers.

If an auxiliary device has already been connected, but a different source is currently active, do one of the following:

- Press SOURCE to scroll all of the available audio source screens, until the AUX source screen is selected.
- Say “Play Front AUX” using voice recognition to play the auxiliary device. See *Voice Recognition on page 52*.
- Press the AUX screen button on the Home Page.

### Bluetooth Audio

If equipped, music may be played from a paired Bluetooth device. See “Pairing a Phone/Device” under *Bluetooth on page 58*.

To play music through a Bluetooth device:

1. Power on the device, pair, and connect the device.

2. Music can be launched by doing one of the following:

- Press the Bluetooth Audio screen button on the Home Page.
- Press SOURCE until Bluetooth Audio is selected.
- Press the SRC button on the steering wheel controls until Bluetooth Audio is selected. See *Steering Wheel Controls on page 8*.
- Use voice recognition. See *Voice Recognition on page 52*.

The music can be controlled by either the infotainment controls or the controls on the device.

When a phone is connected to the system through Bluetooth Audio the phone notifications and sounds may not be heard on the phone until Bluetooth is disconnected. Notification features may vary based

on the phone. Check the phone manufacturer's information for notification support.

### Bluetooth Audio Menu

Press the Menu screen button and the following may display:

**Shuffle:** Press the MENU/SELECT knob to turn shuffle on or off. Not all devices support the shuffle feature.

When selecting Bluetooth audio, the Bluetooth device internal music player may not open depending on the status of the device. All devices launch and play back audio differently. Make sure the correct audio source is playing on the device for Bluetooth audio playback on the radio. When the vehicle is not moving, use the device to begin playback.

When selecting Bluetooth audio as a source, the radio may source to the Bluetooth Audio Paused screen with no audio playing. Press play on the device or press ▶/|| to begin

playback. This may happen depending on how the device communicates over Bluetooth.

Some phones support sending Bluetooth music information to display on the radio. When the radio receives this information, it will check to see if any album art is available and display it.

When playing music on the radio from a Bluetooth device, make sure the Bluetooth device is unlocked and the intended music application is showing on the home screen.

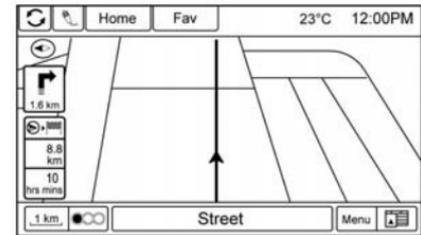
For iPhone/iPod touch and iPad devices, Bluetooth Audio will not work if the device is connected through the USB and Bluetooth at the same time.

## Navigation

### Using the Navigation System

Use the NAV button on the faceplate or Home Page to access the navigation map.

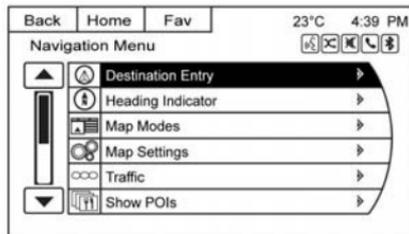
Press the NAV button again to change between alternative views of the normal split and full map views.



The Menu screen button at the bottom right side of the display accesses the Navigation Menu.

## 32 Infotainment System

The touch-sensitive buttons available are:

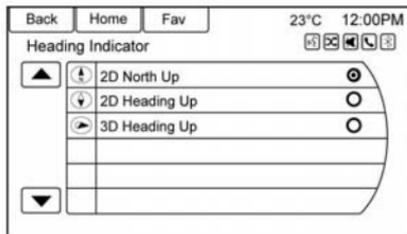


### Destination Entry/Route Menu

Press to enter the Destination Entry screen where a destination can be entered when guidance is inactive.

Press to enter Route Menu to modify the current route, cancel destination or add a waypoint when guidance is active.

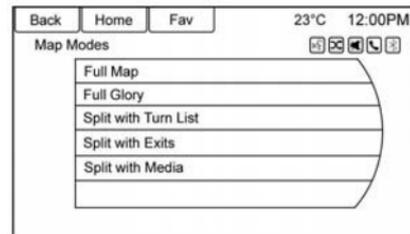
### Heading Indicator



Press Heading Indicator to display the Map View. There are three indicator settings:

- 2D North Up: Displays North at the top of the map screen regardless of the direction the vehicle is travelling.
- 2D Heading Up: Displays the direction the vehicle is travelling. The shaded triangle icon points North.
- 3D Heading Up: Is the same as 2D Heading Up, but the map is in 3D.

### Map Modes



Press to change the view of the maps while using the navigation function. The system offers a variety of full and split views. Some views are only selectable when route guidance is active.

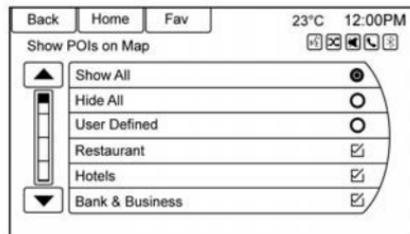


An alternative method to change the view of the maps would be to press the map mode icon.

## Map Settings

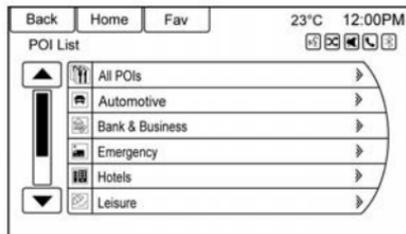
Press to enter the submenu to change Map Display settings and enable Speed Limit display on map.

### Show POIs on Map



Press to customise which major POI categories are displayed on the map.

## Nearby POIs



Press to display a search list of nearby POIs. Select the desired POI.

### POIs Along Route

Press to display a search list of POIs that lie along or near the route to the destination. Select the desired POI.

### Exit List

Press to display a list of the next three motorway exits if available. Selecting an exit to display a list of routable POIs associated with that exit.

## Switch Route Time/Destination

Press to customise the arrival/travel time and waypoint/destination information displayed in the main map screen.

### Current Position Info

Press to display a split screen showing detailed information about the vehicle position. This feature can also be accessed by pressing the vehicle information tab on the lower centre of the display. The location can be saved to the Address Book by pressing Save in the split screen.

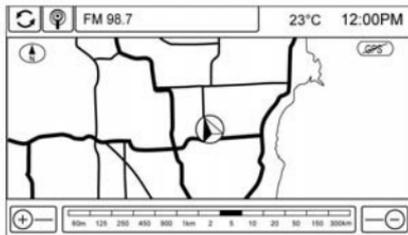
### Destination Info

Press to display a split map screen showing the final destination. The location can be saved to the Address Book by pressing Save in the split screen.

### Map Adjustments

The system lets you adjust the scale of view on the map. Also, as you drive, the map scrolls automatically based on the direction of travel.

### Map Scales



There are two methods to change the map scale:

- Turn the MENU/SELECT knob clockwise or anticlockwise to zoom out or in.

- Press the Map Scale + or – button on the lower corners of the map screen or the different zoom indications to change the zoom level.

The map scale bar times out if the zoom level is not changed within a few seconds.

The scale can be configured for English or metric units. To change from English to metric, see “Driver Information Centre (DIC)” in the owner manual.

### Scroll Features



- To scroll within the map, touch anywhere on the map screen and the scroll symbol displays.
- Tap the map to centre at that location on the screen.

- Press and hold the screen in any direction outside the scroll symbol to scroll the map in that direction.
- Scroll speed increases when touching closer to the edge of the screen.
- Press NAV or BACK on the faceplate to exit map scrolling and return to the current vehicle location on the map.



Press the cycling arrows located at the top of the map screen to toggle from the normal top bar (Back, Home and Fav) to the audio information bar.

## Maps

This section includes basic information about the map database.

The data is stored in the internal flash memory that is used in the navigation system.

### Detailed Areas

Road network attributes are contained in the map database for detailed areas. Attributes include information such as street names, street addresses, and turn restrictions. A detailed area includes all major motorways, service roads, and residential roads. The detailed areas include points of interest (POIs) such as restaurants, airports, banks, hospitals, police stations, petrol stations, tourist attractions, and historical monuments. The map database may not include data for newly constructed areas, map database corrections or long-term construction projects. The

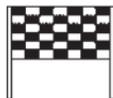
navigation system provides full route guidance in the detailed map areas.

### Navigation Symbols

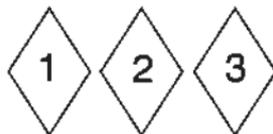
Following are the most common symbols that appear on a map screen.



The vehicle symbol indicates the current position and heading direction of the vehicle on the map.



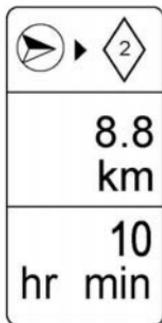
The destination symbol marks the final destination after a route has been planned.



The waypoint symbol marks one or more set waypoints.

A waypoint is a stopover destination point added to the planned route.

The estimated time and distance to the destination are displayed.



If waypoints have been added to the current route, each waypoint destination displays estimated time and distance.



This symbol indicates that the map view is North up: North up displays North at the top of the map screen regardless of the direction the vehicle is travelling.

Select this screen symbol to change the view to Heading up or 3D.



This symbol indicates that the map view is Heading up.

Heading up view displays the direction the vehicle is travelling at the top of the map screen. The shaded triangle indicates North.

Press this screen symbol to change to 3D mode.

The 3D symbol is the same as the Heading up symbol, but the map is in 3D.



The No GPS symbol appears when there is no Global Positioning System (GPS) satellite signal.



This symbol at the bottom of a map screen changes the current map mode screen.



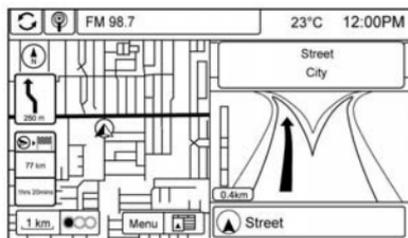
This symbol on the right of the map screen displays the speed limit while on a route. The speed limit may not be accurate due to changes from the Department of Transportation, the local

municipalities or older map data. Always follow the posted speed limit on the road.

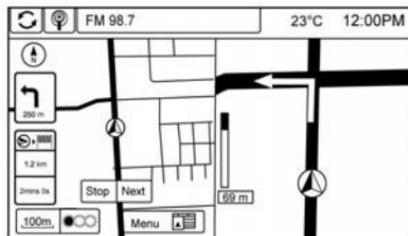
### Driving on a Route

#### Urgent Manoeuvre Alert

The system will give an indication that the next manoeuvre is close.

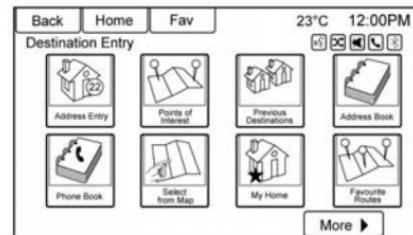


Driving on a Highway



Driving on a Residential Road

## Destination



If route guidance is not active, press the Destination screen button on the Home Page to access the Destination Entry screen. Several options can be selected to plan a route by entering destinations. Some destination entry items such as Previous Destinations, Address Book, and My Home may be greyed out if no destination was previously entered or saved.

### Alpha-Numeric Keyboard

Letters of the alphabet, symbols, punctuation, and numbers, when available, display on the navigation screen as alpha/numeric keyboards. The alpha keyboard displays when data needs to be entered.

**QWERTY or ABC:** Press to switch between QWERTY or ABC keyboard character layouts.

**Symbols or ÄÖ:** Use to select symbols.

**Space:** Use to enter a space between characters or the words of a name.

**Delete:** Press to delete an incorrect character that has been selected.

**Last 5:** Press to select any of the last five cities or street names entered if available.

### Address Entry



Press the Address screen button to display the Address Entry screen. Set a route by entering the country name, city name, street name, house number and junction.

If no country has been entered previously, the city field is not available. Press the screen button at the right of the city name to select a country.

If the country was previously set and is displayed, press the screen button at the right of the city name to change the country.

To make name selection easier, the system highlights only characters that are available after the previously entered one.

Back	Home	Fav	23°C	12:00PM
Enter Address				
City:	<input type="text"/>	<input type="button" value=""/>		
Street:	<input type="text"/>			
House #:	<input type="text"/>			
Junction:	<input type="text"/>			
<input type="button" value="Done"/>				

**Country:** Enter a country name.

**City:** Enter a city name.

**Street:** Enter a street name.

**House #:** Enter a valid address number.

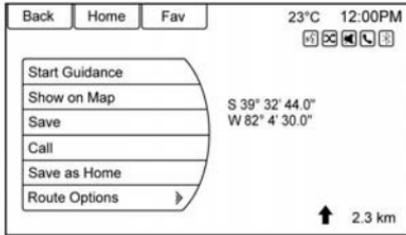
**Junction:** Enter a street name that intersects with the selected street.

Entering the city name first:

1. Enter the city name.
2. Enter the street name. Use the Delete screen button to delete an incorrectly entered character.

A list displays if six or fewer names are available. If there are more than six, there is a match

- counter with a number of available streets. Press to view the list and select the street.
3. Enter the house number.
  4. Press the Done screen button at any time and the system tries to resolve a destination based on the entered information, then displays it on the screen.



5. Press the Start Guidance screen button and the route calculates.

### Entering a Destination in Other Countries

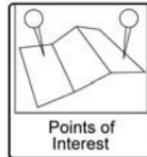
To change country address:

1. Press the Destination screen button on the Home Page.

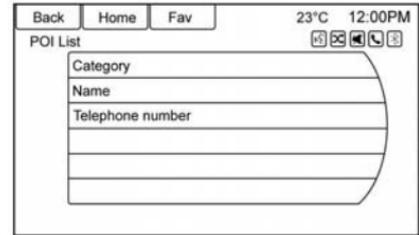
2. Press the Address Entry screen button to display the Address Entry screen.
3. Go to the Country line option and select. The Country entry screen displays. The available Country List displays.
4. Select the desired country. For example, select Germany as a default country.

The destination in other countries can also be changed using voice recognition. See *Voice Recognition on page 52*.

### Points of Interest (POI)

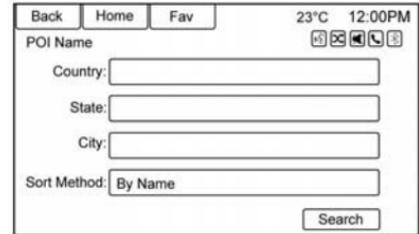


Press the Points of Interest screen button on the Destination Entry page. Several options can be selected to plan a route.



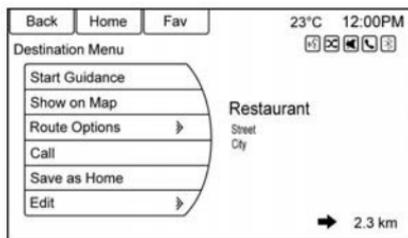
The POI entry list allows selection of a destination search by Category, Name or Telephone Number.

Entering by POI name:



1. Select to Search By Name.

2. Make sure the correct country and city are present, then select Search. Add the city location to narrow down the results of the search.
3. Enter the POI name.
4. Select a few of the characters or spell the name in full, by using the alpha keyboard.
5. Select the Done screen button, or if the list has six or fewer items, a list of POIs will immediately display.
6. Press the desired POI.



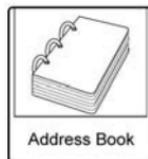
7. Press the Start Guidance screen button and the route calculates.

### Previous Destinations



Select a destination from the Previous Destination List. Up to 15 points that have been previously entered can be recalled. If the list is full, the oldest destinations are automatically deleted once the newest destinations are added.

### Address Book



If no destination is saved to the address book, save a destination:

1. Press Destination on the Home Page.
  2. Enter an address using any of the destination methods (Address Entry, POI entry, etc.).
  3. On the pop-up destination confirmation screen, select Save.
  4. The system displays the options Name, Number, Icon, and Done. Press Done to save the destination.
  5. To customise the address book entry, select Name, Number, or Icon.
- If a destination is already saved to the address book, press Destination on the Home Page to display the Address Book screen button.
- Choose a destination by selecting an address that has been stored in the address book.
1. Press the Address Book screen button. A list displays the address book entries.
  2. Select the destination from the list.

3. Press the Start Guidance screen button and the route calculates.

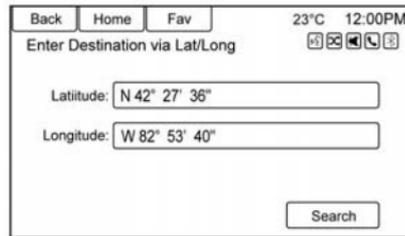
To edit Address Book entries:

1. Select an item from the address book.
2. On the pop-up destination confirmation screen, select Edit.
3. The system displays the options Name, Number, Icon, and Delete. Press Delete to delete the destination from the address book.
4. To customise the address book entry, select Name, Number, or Icon.

### Latitude/Longitude Coordinates



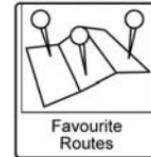
Choose a destination based on latitudinal and longitudinal coordinates.



To enter the location as coordinates, latitude and longitude:

1. Press Destination on the Home Page. Press the Latitude and Longitude screen button to display the screen above.
2. Select Latitude or Longitude to change. Enter the coordinates in degrees, minutes, and seconds. Then press Back to save and exit.
3. Press the Search screen button if the information is correct.
4. Press the Start Guidance screen button. The route calculates.

### Favourite Routes



Adding a Favourite Route:

1. Press the Home Page Destination button to display the Favourite Routes screen button.
2. Press the Favourite Routes screen button to display New Favourite Route.
3. Select New Favourite Route and enter a favourite route name.
4. Press OK and the display returns to the favourite routes list.
5. Select the favourite route and add a waypoint using any of the destination methods, such as address entry, POI entry, etc.

## 42 Infotainment System

Selecting a Favourite Route:

1. Press the Home Page Destination button to display the Favourite Routes screen button.
2. Press the Favourite Routes screen button to display a list of available favourite routes.
3. Scroll and select a favourite route.
4. Press the Start Guidance screen button. The route calculates.

Deleting a favourite route:

1. Press the Home Page Destination button to display the Favourite Routes screen button. Press this button to display the list of available favourite routes.
2. Scroll and select the route to be deleted.
3. Press Edit.
4. Press Delete Favourite Route.

Changing the route name:

1. Press the Home Page Destination button to display the Favourite Routes screen button. Press this button to display the list of available favourite routes.
2. Press the Edit screen button.
3. Select Edit Name.
4. Using the keypad, enter the name.
5. Press the Done screen button. The new name will be in the Favourite Routes Menu.

### My Home



If no home destination is entered, save a destination by pressing the Home Page Destination button. Enter a destination using any of the destination entry methods (Address

Entry, POI entry, etc.). Select Save as Home from the pop-up destination confirmation screen.

If a destination is already saved as home, press the Home Page Destination button to display the My Home screen button. Press this button to start route guidance.

### Select from Map



- Press the Home Page Destination button to display the Select from Map screen button. Press this button to display the map screen with a scroll symbol centred on the map.
- Press the Zoom in/out button on the screen and press the map to locate the destination to select. Press and hold a finger on the map to activate fast scrolling.

- Press the Go button on the bottom of the screen to display the pop-up destination confirmation screen.
- Press the Start Guidance screen button. The route calculates.

**Destination Confirmation**

Multiple options are available on the pop-up destination confirmation screen:

**Start Guidance:** Press to start a route calculation to the displayed destination.

**Show on Map:** Press to switch to the map view with the displayed destination centred on the map.

**Route Options:** Press to change route options. See “Route Options” following.

**Call:** Press to initiate a phone call to the displayed phone number, if phone capability is available.

**Save as Home:** Press to save the displayed destination as your home destination. The home destination will be stored at the top of the list of destinations in the address book.

**Save/Edit:** Press to save the displayed destination into the address book. If the displayed destination is already stored in the address book, Edit will show as the menu item.

**Route Options**



Press to display various route options.

**Alternative Routes:** If enabled, the system will provide an additional screen after Start Guidance has

been selected. Select Fastest, Shortest, or Eco calculated routes before selecting GO.

**Fastest:** This calculates for the quickest route.

**Shortest:** This calculates for the shortest route.

**Eco:** This calculates for the most fuel efficient route based on speed and distance.

Under the Route Options menu, there are route preferences that by default are all enabled. A checkmark placed next to each preference indicates this. All of these preferences are used when calculating the route. If any of these preferences are unselected, the route will be calculated without including these preferences.

**Use Highways:** Deselect to avoid major roads.

**Use Toll Roads:** Deselect to avoid toll roads.

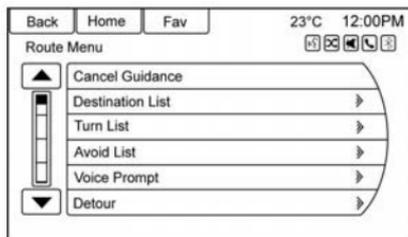
**Use Ferries:** Deselect to avoid ferries.

**Use Tunnels:** Deselect to avoid tunnels.

**Use Time Restricted:** Deselect to avoid time restricted roads.

**Use Car Train:** Deselect to avoid car trains.

### Menu with Route Guidance Active

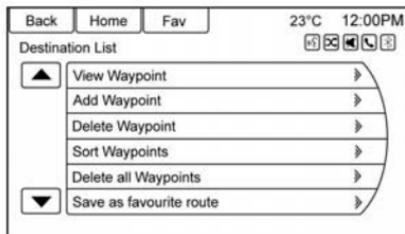


Several functions can be performed after a destination has been entered. Press the Home Page Destination Entry screen button to access the Destination Menu screen.

### Cancel Guidance

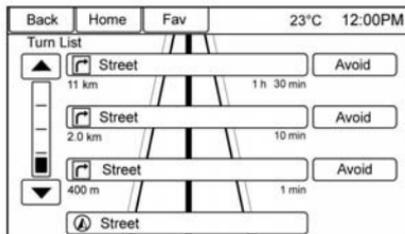
Press Cancel Guidance to cancel the current route.

### Destination List



Select Destination List to view options for organising waypoints.

### Turn List



Select Turn List to view a list of manoeuvres for the entire route. Press the Avoid screen button next to one of the turn manoeuvres to avoid a segment of roads. A maximum of eight avoided segments are allowed.

### Avoid List

Select Avoid List to display a list of avoided road segments with the option to remove the avoided items from the list.

### Detour

Press Detour to display the route detour options. Select to detour the whole route or by a specific distance.

### Route Options

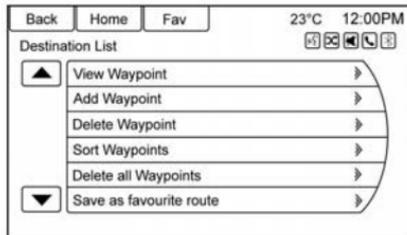
This feature can be accessed from the pop-up destination confirmation screen and Destination menu with Route Guidance Active. See "Destination Confirmation" for more information.

### Voice Prompt

Select Voice Prompt to view options to disable or manage navigation voice prompts and traffic alert prompts.

### Waypoints

Up to three waypoints can be added to the current route. The waypoints can be sorted (moved) or deleted.



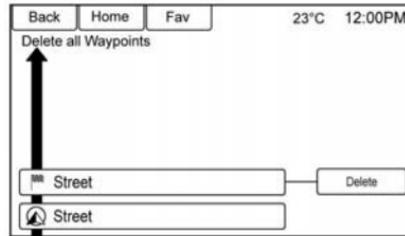
To add a waypoint:

1. From the Destination List menu, press Add Waypoint.

2. Enter the waypoint by any of the add destination methods. The system calculates and highlights the route and the route can be started.
3. To add more waypoints, press Add Waypoint to add the waypoint in the order desired on the route.

To delete a waypoint:

1. From the Destination menu, press Destination List.
2. Press Delete Waypoints.



3. Select the waypoints to be deleted. Press the Delete screen button.

The Sort Waypoint feature allows reorganisation of the destination list.

To sort a waypoint:

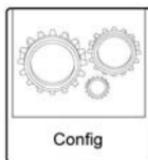
1. From the Destination menu, press Destination List.
2. Press Sort Waypoints.
3. Select the waypoint to move.
4. Select the location to move the waypoint to.

Instead of deleting individual waypoints, select Delete all Waypoints to delete all waypoints at the same time.

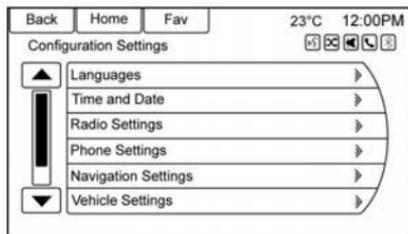
To save a destination list as a favourite route, select Save as Favourite Route.

### Configure Menu

The Configuration Menu is used to adjust features and preferences, such as Sound, Radio, Nav (Navigation), Display, or Time Settings.



1. Press the CONFIG button on the faceplate or the Config button on the Home Page.

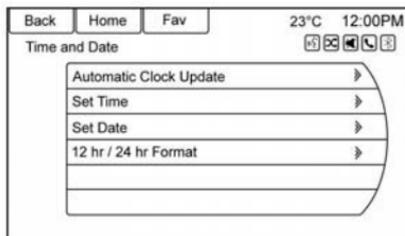


2. Touch-tap the scroll bar until the desired option displays. Select the desired settings to change. See the owner manual for information on adjusting most vehicle settings. See “Navigation Settings” and “Navigation Settings Button” in this section.

## Languages

Press the CONFIG button on the faceplate or the Config button on the Home Page to enter the menu options. Turn the MENU/SELECT knob or touch-tap the scroll bar to scroll through the available options. Press the MENU/SELECT knob or press Languages to display the languages. Select the desired language.

## Time and Date



From the Time and Date screen button, press to display the Time and Date menu.

**Automatic Clock Update:** When enabled, this feature will set the clock automatically.

**Set Time:** Press + or – to increase or decrease the Hours and Minutes displayed on the clock.

**Set Date:** Press + or – to increase or decrease the day.

**12 hr / 24 hr Format:** Press the 12 Hour screen button for standard time; press the 24 Hour screen button for military time.

Press the Back screen button to save the adjustments.

## Radio Settings

Press the CONFIG button on the faceplate or the Config button on the Home Page to enter the menu options. Turn the MENU/SELECT knob or touch-tap the scroll bar to scroll through the available options. Press the MENU/SELECT knob or press Radio Settings to display the radio settings menu. Press this

feature to make changes for radio information displayed, preset pages and Auto Volume Control.

The Radio Settings are:

**Auto Volume:** Select Off, Low, Medium, or High sensitivity to automatically adjust the volume to minimise the effects of unwanted background noise that can result from changing road surfaces, driving speeds, or open windows.

**Gracenote Options:** Press to enable/disable Normalization used to improve voice recognition and media groupings. See *USB on page 23*, *Auxiliary Devices on page 30*, and *Bluetooth Audio on page 30*.

**Startup Volume:** Press to set the maximum volume level for startup that will be used even if a higher volume had been set when the radio was turned off.

**Number of Favorite Pages:** Press to select the number of FAV pages to be displayed.

### Software Version Information:

Press to display information about the system and update software if available.

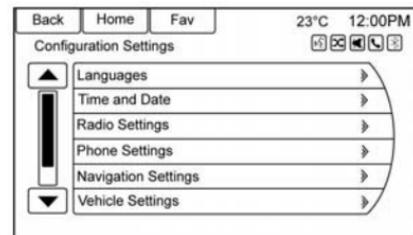
### Phone Settings

See *Bluetooth on page 58* in the "Phone" section for more information on phone settings.

### Navigation Settings

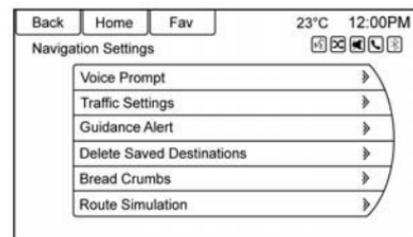
Press the CONFIG button on the faceplate or the Config button on the Home Page to enter the setup menu. Turn the MENU/SELECT knob or touch-tap the scroll bar until the Navigation Settings option displays. Select this feature to make changes to Voice Prompt, Guidance Alert, Bread Crumbs, and Delete Saved Destinations.

### Navigation Settings Button

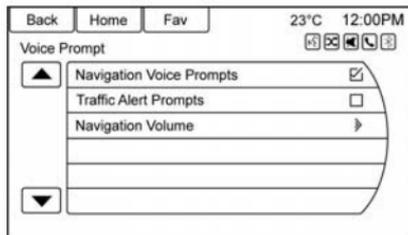


Various navigation system settings are available through the Configuration menu. Some options are only available after a route is planned.

Press Navigation Settings to access the navigation system settings.



### Voice Prompt

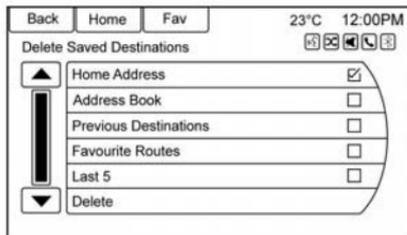


The Voice Prompt menu allows changes to the voice prompt features.

**Navigation Voice Prompts:** Select the On or Off button to turn the voice instructions on or off while travelling on a planned route.

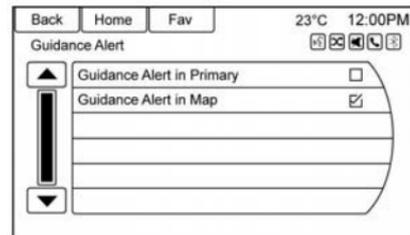
**Navigation Volume:** Select Navigation Volume to change the volume of the navigation prompts.

### Delete Saved Destinations



Press to delete all saved destinations. A Delete Saved Destinations submenu displays. Select the desired options for deletion and press delete at the bottom to continue. A confirmation screen displays requesting to delete or cancel.

### Guidance Alert



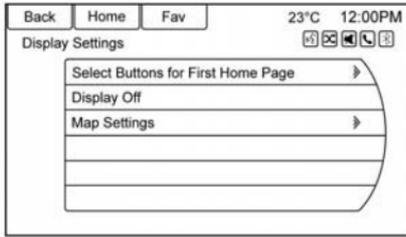
Press to enable the Guidance Alert pop-up to be viewed on the map or on the main screens such as audio, phone, etc. A checkmark appears to indicate the guidance alert mode is on.

### Vehicle Settings

See "Vehicle Personalisation" in the owner manual.

### Display Settings

Press the CONFIG button on the faceplate or the Config button on the Home Page, then select Display Settings from the list.



The following options may display:

**Select Buttons for First Home Page**

**Page:** Press to customise the first page of the Home Page.

**Display Off:** Press to turn off the display. The display will return when any radio buttons are pressed or the screen is touched (if equipped).

**Map Settings:** Press to enter the submenu to change Map Display settings and enable Speed Limit display on map.

While in Map Settings, press Map Display to change the screen background.

**Map Display:** Press to change the screen background.

- The Automatic setting adjusts the screen background automatically depending on the exterior lighting conditions.
- The Day setting brightens the map background.
- The Night setting darkens the map background.

To change the overall brightness setting for the display, use the vehicle interior lighting instrument panel illumination control.

**Global Positioning System (GPS)**

The position of the vehicle is determined by using satellite signals, various vehicle signals, and map data.

At times, other interference such as the satellite condition, road configuration, condition of the vehicle, and/or other circumstances can affect the navigation system's ability to determine the accurate position of the vehicle.

The GPS shows the current position of the vehicle using signals sent by the GPS Satellites. When the vehicle is not receiving signals from the satellites, a symbol appears on the map screen. See *Navigation Symbols on page 35*.

This system might not be available or interference can occur if any of the following are true:

- Signals are obstructed by tall buildings, trees, large trucks, or a tunnel.
- Satellites are being repaired or improved.

For more information if the GPS is not functioning properly, see *Problems with Route Guidance on page 50* and *If the System Needs Service on page 51*.

### Vehicle Positioning

At times, the position of the vehicle on the map could be inaccurate due to one or more of the following reasons:

- The road system has changed.
- The vehicle is driving on slippery road surfaces such as sand, gravel, or snow.
- The vehicle is travelling on winding roads or long straight roads.
- The vehicle is approaching a tall building or a large vehicle.
- The surface streets run parallel to a freeway.
- The vehicle has been transferred by a vehicle carrier or a ferry.
- The current position calibration is set incorrectly.
- The vehicle is travelling at high speed.

- The vehicle changes directions more than once, or the vehicle is turning on a turn table in a car park.
- The vehicle is entering and/or exiting a car park, garage, or a car park with a roof.
- The GPS signal is not received.
- A roof carrier is installed on the vehicle.
- Tyre chains have been installed.
- The tyres are replaced or worn.
- The tyre pressure is incorrect.
- This is the first navigation use after the map data is updated.
- The 12-volt battery is disconnected for several days.
- The vehicle is driving in heavy traffic where driving is at low speeds, and the vehicle is stopped and started repeatedly.

### Problems with Route Guidance

Inappropriate route guidance can occur under one or more of the following conditions:

- The turn was not made on the road indicated.
- Route guidance might not be available when using automatic rerouting for the next right or left turn.
- The route might not be changed when using automatic rerouting.
- There is no route guidance when turning at an intersection.
- Plural names of places might be announced occasionally.
- It could take a long time to operate automatic rerouting during high-speed driving.
- Automatic rerouting might display a route returning to the set waypoint if heading for a destination without passing through a set waypoint.

- The route prohibits the entry of a vehicle due to a regulation by time or season or any other regulation which may be given.
- Some routes might not be searched.
- The route to the destination might not be shown if there are new roads, if roads have recently changed, or if certain roads are not listed in the map data. See *Maps on page 35*.

To recalibrate the vehicle's position on the map, park with the vehicle running for two to five minutes, until the vehicle position updates. Make sure the vehicle is parked in a location that is safe and has a clear view of the sky and away from large obstruction.

## If the System Needs Service

If the navigation system needs service and the steps listed here have been followed but there are still problems, see your dealer for assistance.

## Map Data Updates

The map data in the vehicle is the most up-to-date information available when the vehicle was produced. The map data is updated periodically, provided that the map information has changed.

For questions about the operation of the navigation system or the update process, contact your dealership.

## Database Coverage Explanations

Coverage areas vary with respect to the level of map detail available for any given area. Some areas feature greater levels of detail than others. If this happens, it does not mean there is a problem with the system. As the map data is updated, more detail can become available for areas that previously had limited detail. See *Map Data Updates on page 51*.

### Voice Recognition

Voice recognition allows for hands-free operation of the infotainment system features.

Voice recognition can be used when the radio is on or when Retained Accessory Power (RAP) is active. See "Retained Accessory Power (RAP)" in the owner manual. The system maintains a minimum volume level.

### Using Voice Recognition

1. Press  /  on the steering wheel. The audio system mutes. A voice prompt states, "Please say a command." Wait until the tone is heard before speaking.

If there is no tone, make sure that the volume is turned up.

While voice recognition is active, the system displays a  symbol in the top right of the screen.

2. Clearly speak one of the commands listed later in this section.

Press  /  twice on the steering wheel to skip the voice prompt messages.

### Cancelling Voice Recognition

1. Press and release  /  on the steering wheel control to cancel a command, if the system response does not match the voice command, or say "(Goodbye | Cheerio | Bye [Bye])" or "Cancel."
2. The system replies, "(Goodbye | Cheerio | Bye [Bye])."

### Helpful Hints for Speaking Commands

- When multiple commands are available, choose the command that works best for you.
- Words in parentheses are optional. For example, for the command "Tune FM

(frequency)," saying "Tune FM 87.7" or "Tune FM" are both valid commands.

- When the command is recognised, the system will either perform the function or ask to confirm the choice.
- When the system does not recognise the command, the system says "Pardon?"
- If experiencing difficulty with the system recognising a command, confirm that the command is correct. Try saying the command clearly or wait for a brief moment after the tone.
- Background noise such as a climate control fan positioned on high, open windows, and very loud outside noises, even if the windows are closed, can cause voice commands to be misunderstood.
- The system is able to recognise commands in different languages, such as English,

French, and Spanish. The system only recognises commands based on the language selected.

- To increase or decrease the voice volume during a voice recognition session, turn the volume knob of the radio, or press the volume steering wheel control. If the volume is adjusted during a voice recognition session, a Volume bar appears on the screen showing the voice volume level as it is being adjusted. This also changes the volume of the guidance prompts.
- When using navigation commands, take the time to become familiar with the address. Long delays when giving the address can result in the system not recognising the address or routing to different location than intended.

- When providing the house number portion of the address, the system recognises both digit format and numerical text. An example would be to say, “3-0-0-0-1” or “Thirty Thousand One.”
- If the system provides destination in another country on several attempts, say the “(Select | Change) Country” command and say the country of interest.

### Voice Recognition Help

To enter the help playback session, clearly speak one of the help commands.

**Help:** The system plays back more specific help commands such as Radio Settings for the user to choose from.

**Radio:** Use this command to learn about how to select a band (AM, FM or DAB) and how to change radio stations by speaking frequency numbers.

**Phone:** Use this command to learn about how to dial, pair a device, or delete a device.

**[My] Media:** Use this command to learn how to play specific tracks, artists, albums, devices connected to the USB port, or to change sources.

**Settings:** Use this command to learn about how to turn Verbose on or off, or set the language.

### Voice Recognition Commands

The following list shows the voice commands available for the infotainment system with a brief description of each. The commands are listed with the optional words in parentheses. To use the voice commands, see the previous instructions.

### Radio Commands

**Tune AM, Tune FM, Tune DAB, Tune Stitcher:** Instructs the system to go to the specific band and the last station.

**Tune AM (frequency), Tune FM (frequency), Tune DAB (frequency):** Instructs the system to go to the specific station.

**Thumbs Up:** Instructs the system to give the current song or station a thumbs up in Stitcher.

**Thumbs Down:** Instructs the system to give the current song or station a thumbs down in Stitcher.

### Phone Commands

**Dial or Call (phone number or contact):** Instructs the system to start a phone call. For example, say "Dial 1 248 123 4567." To call a phone book contact, say "Dial" or "Call," say the name and location, and then say "Dial." For example, say "Call John at Home" or "Call John at Work." If a number is not recognised, the first number in the list will be called.

**Pair or Connect:** Instructs the system to begin pairing a device.

**Digit Dial:** Instructs the system to dial a phone number one digit at a time. After saying the digits, say "Dial."

**Redial or Redial Last Number:** Instructs the system to dial the last phone number called.

**Select Device or Change Phone:** Instructs the system to switch to a different paired device. The device must be selected from the screen or using the MENU/SELECT knob.

**Delete Device:** Instructs the system to delete a paired device.

**Read Text Messages or Read SMS Messages:** Instructs the system to begin reading text messages from paired device.

Not all devices support text messages. Applicable where equipped.

### My Media Commands

**AUX, USB, or Bluetooth Audio:** Instructs the system to change the source.

The following commands only apply to USB, iPod and iPhone sources. They are supported after the device has been indexed.

**Play Artist (artist name):** Instructs the system to play songs by a specific artist. For example, say "Play Artist <artist name>."

**Play Album (album title):** Instructs the system to play a specific album.

**Play Song (song title):** Instructs the system to play a specific song.

**Play Genre (genre name):** Instructs the system to play songs of a particular genre.

**Search Artist (artist name):** Instructs the system to show a list of all songs by a specific artist. For example, say "Search Artist <artist name>."

**Search Composer (composer name):** Instructs the system to show a list of all songs by a specific composer. For example, say "Search Composer <composer name>."

**Search Album (album name):**

Instructs the system to show a list of all songs by a specific album. For example, say "Search Album <album name>."

**Search Genre (genre name):**

Instructs the system to show a list of all songs for a specific genre. For example, say "Search Genre <genre name>."

**Search Folder (folder name):**

Instructs the system to show a list of all songs in a specific folder. For example, say "Search folder <folder name>."

**Search Playlist (playlist name):**

Instructs the system to show a list of all songs in a specific playlist. For example, say "Search play list <playlist name>."

**Search Audio Book (audio book name):**

Instructs the system to show a list of all tracks in a specific audio book. For example, say "Search audio book <audio book name>."

**Search Podcast (podcast name):**

Instructs the system to show a list of all tracks in a specific podcast. For example, say "Search podcast <podcast name>."

**More Like This:** Instructs the system to create a playlist of tracks similar to the current track playing.

**Settings Commands****Verbose (set) on (mode), Verbose**

**(set) off (mode):** Instructs the system to turn voice prompts on or off. When off, this feature turns off voice prompts.

**Language (language):** Instructs the system to set the language.

**List Devices:** Instructs the system to give a list of devices to use.

**Other Commands**

**Goodbye:** Instructs the system to end a phone call or voice recognition.

**Cancel:** Instructs the system to cancel an action.

**Go Back, Return, Previous:**

Instructs the system to go back to a prior menu.

**Main Menu:** Instructs the system to go to the main menu.

**Yes, Right, OK, Yeah, Yep,**

**Correct:** These can be used to say "Yes."

**No, Incorrect, Wrong, Nope:**

These can be used to say "No."

**Next Page, Page Down:** Instructs the system to scroll forward one page in a list.

**Previous Page, Page Up:** Instructs the system to scroll back one page in a list.

### Navigation Commands (If Equipped)

To activate the navigation voice recognition:

1. Press  /  on the steering wheel. The audio system mutes. A voice prompt says, "Please say a command," Wait until the tone is heard before speaking.

If there is no tone, make sure the volume is turned up.

While voice recognition is active, the system displays a symbol in the top right of the screen.

2. Clearly speak the command "Navigation."
3. Clearly speak one of the commands in this section.

The following commands only apply once the Navigation command is given.

**Change Country:** Changes the country origin to input a destination from that region.

**Address or Destination:** Allows an address to be stated as a one-shot method. The system will recognise the address if stated all at once or say a city centre.

**Directed Address:** Allows an address to be stated one step at a time. The format will be Country, City, Street, then House Number.

**Intersection:** Allows an Intersection to be stated as the destination. The format will be Country, City, Street, then Intersection.

**Contact:** When a phone is paired to the system, which contains Address Information stored for contacts, the address associated with that contact can become a route. If the system cannot resolve the address, an error displays.

**Home:** Instructs the system to start guidance to the address saved as My Home.

**Points of Interest or POI:** Allows a Point of Interest to be stated as a destination.

Say the name or list item number of the category and subcategory to return a list of POIs. Say the item number to select a POI from the list.

POI commands for Nearby, Along Route and Around Destination will be available if route guidance is active.

**Add Waypoint:** Allows addition of individual waypoints or the destination. The system will ask for the choice of entry method to continue. An example is to say, "POI Along Route" or "Intersection."

**Delete Waypoint:** When guidance is active, this command allows the deletion of individual waypoints or the destination. If guidance is not active, the system will indicate the destination list is empty.

**Where Am I?, My Location, or Current Position:** Instructs the system to give the current position of the vehicle.

**Help:** The system plays back more specific help commands associated with Navigation or a Navigation sub-feature.

**Cancel Guidance or Cancel Route:** Instructs the system to cancel guidance.

**Entering a Destination in Other Countries**

For the voice recognition to respond to a local address, the corresponding country needs to be set in the navigation system.

The country can also be set using voice commands. However, the country will change back to the default country when the vehicle is keyed off.

1. Press  /  on the steering wheel.
2. Say "Navigation."

3. Say "Change Country."
4. Say the country name.

**Help Commands**

- Help
- Hands-Free Calling (if available)

After each list of help commands, the following are available:

- Go Back
- Repeat
- Cancel
- Help
- Goodbye

**Hands-Free Calling (if available)**

- Call
- Store
- Commands
  - Call
  - Store
  - My Number
  - Minutes

- Store Last Number
- Digit Dial
- Redial
- Dial
- Number Recall
- Directory
- Digit Store

**Voice Pass-Thru**

Voice pass-thru allows access to the voice recognition commands on the mobile phone, i.e. Siri or Voice Command. See the mobile phone manufacturer's user guide to see if the mobile phone supports this feature.

To activate phone voice recognition system, press and hold  /  on the steering wheel for approximately two seconds.

## Bluetooth Phone/ Devices

### Bluetooth

#### Overview

For vehicles equipped with Bluetooth capability, the system can interact with many mobile phones and devices, allowing:

- Placing and receiving hands-free calls.
- Sharing of the mobile phone's address book or contact list with the vehicle. The phone book will only display when that phone is connected.
- Placing outgoing calls by voice recognition.

The system can be used while in ON/RUN, ACC/ACCESSORY, or Retained Accessory Power (RAP). The range of the Bluetooth system can be up to 9.1 m (30 ft). The radio can connect to most

Bluetooth-enabled phones. Available features and functions may be dependent on the device.

On a current phone call screen, an image of the contact from your phone's contact list can be displayed. Not all phones are compatible with this feature.

#### Bluetooth Controls

Use the buttons on the infotainment system and the steering wheel to operate the Bluetooth system.

#### Steering Wheel Controls

 /  (Press to Talk): Press to answer incoming calls and start voice recognition.

 /  (Mute/End Call): Press to end a call, decline an incoming call, or cancel voice recognition.

+  - (Volume): Press + or - to increase or decrease the volume.

#### Infotainment System Controls

For information about how to navigate the menu system using the infotainment controls, see *Overview on page 3*.

 (Phone): Press to enter the Phone main menu.

#### Voice Recognition

The voice recognition system uses commands to control the system and dial phone numbers.

When using voice recognition:

- The system may not recognise voice commands if there is too much background noise.
- A tone sounds to indicate that the system is ready for a voice command. Wait for the tone and then speak.
- Speak clearly in a calm and natural voice.

See *Voice Recognition on page 52*.

## Audio System

Sound comes through the vehicle's front audio system speakers and overrides the audio system. Use the VOL/🔊 knob during a call to change the volume level. The adjusted volume level remains in memory for later calls. The system maintains a minimum volume level.

See *Voice Recognition on page 52*.

## Bluetooth Audio

See *Bluetooth Audio on page 30*.

## Pairing with Infotainment Controls

A Bluetooth-enabled mobile phone must be paired and then connected to the vehicle before it can be used. See your mobile phone manufacturer's user guide for Bluetooth functions before pairing the mobile phone.

## Pairing Information

- A Bluetooth-enabled phone and an audio playback device can be paired to the system at the same time.
- Up to five devices can be paired to the Bluetooth system.
- The pairing process is disabled when the vehicle is moving.
- Pairing only needs to be completed once, unless the pairing information on the mobile phone changes or the mobile phone is deleted from the system.
- Only one paired mobile phone can be connected to the Bluetooth system at a time.
- If multiple paired mobile phones are within range of the system, the radio will connect to the first phone in the list or to the phone that was previously connected.

## Pairing a Phone/Device

1. Press the CONFIG button on the faceplate or the Config screen button or 📶.
2. Select Phone Settings.
3. Select Pair device (Phone). The radio displays "Please start Bluetooth search on your phone. Confirm or enter number:." If the device supports a four-digit Personal Identification Number (PIN), it will display. The PIN is used in Step 5.
4. Start the pairing process on the mobile phone to be paired to the vehicle. See the mobile phone manufacturer's user guide.
5. Locate and select the device named after the vehicle make and model in the list on the mobile phone. Follow the instructions on the mobile phone to enter the PIN provided in Step 3, or to confirm the six-digit code matches. The system

recognises the new connected phone after the pairing process is complete.

6. If the phone prompts to accept connection or allow phone book download, select always accept and allow. The phone book may not be available if not accepted. Some phones will put connection request or phonebook request in a pull down task bar at the top of the screen. Drag down the task bar and look for connection/phonebook request and accept.
7. Repeat to pair additional phones.

### **Listing All Paired and Connected Phones/Devices**

1. Press the CONFIG button on the faceplate or the Config screen button.
2. Select Phone Settings.
3. Select Device list.

### **Deleting a Paired Phone/Device**

1. Press the CONFIG button on the faceplate or the Config screen button.
2. Select Phone Settings.
3. Select Device list.
4. Select the phone to delete and follow the screen prompts.

### **Connecting to a Different Phone**

To connect to a different phone, the new phone must be in the vehicle and available to be connected to the Bluetooth system before the process is started.

1. Press the CONFIG button on the faceplate or the Config screen button.
2. Select Phone Settings.
3. Select Device list.
4. Select the new phone to connect to and follow the screen prompts.

### **Pairing with Voice Recognition**

A Bluetooth-enabled mobile phone must be paired and then connected to the vehicle before it can be used. See the mobile phone manufacturer's user guide for Bluetooth functions before pairing the mobile phone.

### **Pairing a Phone**

1. Press . The system responds "Please say a command," followed by a tone.
2. Say "Pair." The system responds with "Please search for Bluetooth devices on your phone, select your vehicle, confirm or enter the pin number provided on the screen."
3. Start the pairing process on the phone to be paired.
4. Locate and select the device named after the vehicle make and model in the list on the mobile phone. Follow the instructions on the mobile phone

to enter the PIN provided or to confirm that the six-digit code matches. The system responds “successfully paired.”

5. Repeat Steps 1–4 to pair additional phones.

### Listing All Paired and Connected Phones

The system can list all mobile phones paired to it. If a paired mobile phone is also connected to the vehicle, the system responds with “is connected” after that phone name.

1. Press . The system responds “Please say a command,” followed by a tone.
2. Say “Device list.”

### Deleting a Paired Phone

If the phone name to delete is unknown, see “Listing All Paired and Connected Phones.”

1. Press . The system responds “Please say a command,” followed by a tone.
2. Say “Device list.”
3. Say “Delete Device.”
4. The system responds with: “To delete a device, please select its name on the screen.” Select the device to delete on the display and it will be removed.

To cancel this command, press / on the steering wheel control or press the BACK button on the radio faceplate.

### Connecting to a Different Phone or Device

To connect to a different mobile phone, the system looks for the next available mobile phone. Depending on the mobile phone to be connected, this command may need to be repeated.

1. Press . The system responds “Please say a command,” followed by a tone.
2. Say “Change Phone.”
  - To select a device, press the name on the display.
  - If another mobile phone is not found, the original phone remains connected.

### Making a Call Using Phone Book and Infotainment Controls

For mobile phones that support the phone book feature, the Bluetooth system can use the contacts stored on the mobile phone to make calls. See the mobile phone manufacturer's user guide or contact the wireless provider to find out if this feature is supported.

When a mobile phone supports the phone book feature, the Phone Book and Call Lists menus are automatically available.

The Phone Book menu allows access to the phone book stored in the mobile phone to make a call.

The Call Lists menu allows access to the phone numbers from the Incoming Calls, Outgoing Calls, and Missed Calls menus on the mobile phone to make a call.

The radio will display the first 1,000 contacts and the phone numbers for each contact including Home, Work, Mobile, and Other.

To make a call using the Phone Book menu:

1. Press  once on the radio or the Phone screen button.
2. Select Phone Book.
3. Select the letter group of the phone book entry to scroll through the list of names/numbers.
4. Select the name.
5. Select the number to call.

To make a call using the Call Lists menu:

1. Press  once on the radio or the Phone screen button.
2. Select Call Lists.
3. Select the Incoming calls, Outgoing calls, or Missed calls list.
4. Select the name or number to call.

### **Making a Call Using the Infotainment Controls**

To make a call:

1. Press  once on the radio or the Phone screen button.
2. Press Enter Number.
3. Enter the phone number.
4. Select OK to start dialling the number.
5. Select Call to place the call.

### **Accepting or Declining a Call**

When an incoming call is received, the infotainment system mutes and a ring tone is heard in the vehicle.

#### **Using the Infotainment Controls**

Turn the MENU/SELECT knob to “Answer” or “Decline” and press the MENU/SELECT knob or press Accept or Decline on the screen.

#### **Using Steering Wheel Controls**

Press  to answer or  /  to decline the call.

### **Call Waiting Using the Infotainment Controls**

Call waiting must be supported on the Bluetooth phone and enabled by the wireless service carrier to work.

### **Switching Between Calls (Call Waiting Calls Only)**

To switch between calls turn and press the MENU/SELECT knob and select Switch Call or select Switch Call on the screen.

## Call Waiting Using Steering Wheel Controls

Call waiting must be supported on the mobile phone and enabled by the wireless service carrier.

- Press  to answer an incoming call when another call is active. The original call is placed on hold.
- Press  again to return to the original call.
- To decline answering the incoming call, press Decline on the screen or take no action.
- Press  /  to disconnect the current call and switch to the call on hold.

## Conference Calling Using the Infotainment Controls

Conference calling and three-way calling must be supported on the Bluetooth phone and enabled by the

wireless service carrier to work. This feature is only supported when the vehicle is not moving.

To start a conference while in a current call:

1. Turn and press the MENU/SELECT knob and select Enter Number.
2. Enter the phone number and select OK.
3. After the call has been placed, turn the MENU/SELECT knob and choose Merge calls.
4. To add more callers to the conference call, repeat Steps 1–3. The number of callers that can be added is limited by your wireless service carrier.

## Ending a Call

### Using the Infotainment Controls

Turn and press the MENU/SELECT knob and select Hang up or press Hang up on the screen.

## Using Steering Wheel Controls

Press  / .

## Muting a Call

During a call, all sounds from inside the vehicle can be muted so that the person on the other end of the call cannot hear them.

## Using the Infotainment Controls

Turn and press the MENU/SELECT knob and select Mute call. Press again to cancel mute.

## Transferring a Call

Audio can be transferred between the Bluetooth system and the mobile phone.

The mobile phone must be paired and connected with the Bluetooth system before a call can be transferred.

### To Transfer Audio from the Bluetooth System to a Mobile Phone

During a call with the audio in the vehicle, press the Transfer call button on the screen or press and hold the  /  button on the steering wheel.

### To Transfer Audio to the Bluetooth System from a Mobile Phone

Use the audio transfer feature on the mobile phone. See your mobile phone manufacturer's user guide for more information. Press the Transfer call button on the screen or press and hold the  /  button on the steering wheel.

### Dual Tone Multi-Frequency (DTMF) Tones

The in-vehicle Bluetooth system can send numbers during a call. This is used when calling a menu-driven phone system.

### Using the Infotainment Controls

1. Turn and press the MENU/SELECT knob and select Enter number.
2. Enter the phone number, or select Enter number on the screen and select digits, then press OK.

### Hands-Free Phone

#### Using Bluetooth Voice Recognition

To use voice recognition, press the  /  button on the steering wheel. Use the commands below for the various voice features. For additional information, say "Help" while in a voice recognition menu.

#### Making a Call

Calls can be made using the following commands.

**Dial or Call:** These commands can be used interchangeably to dial a phone number.

**Digit Dial:** This command allows a phone number to be dialed by entering the digits one at a time.

**Redial:** This command dials the last number used on the mobile phone.

#### Using the "Dial" or "Call" Command

To call a number:

1. Press . The system responds "Please say a command," followed by a tone.
2. Say "Dial" or "Call."
3. Say the entire number without pausing, followed by "Dial."

Once connected, the person called will be heard through the audio speakers.

To call using a name tag:

1. Press . The system responds "Please say a command," followed by a tone.

2. Say “Dial” or “Call” and then say the name tag. For example “Call John at Work.”

Once connected, the person called will be heard through the audio speakers.

### Using the “Digit Dial” Command

This allows a phone number to be dialed by entering the digits one at a time.

1. Press . The system responds “Please say a command,” followed by a tone.
2. Say “Digit Dial.”
3. Say each digit, one at a time, to dial. After each digit is entered, the system repeats back the digit it heard followed by a tone. After the last digit has been entered, say “Dial.”

If an unwanted number is repeated back, say “Clear” to clear the last number.

Once connected, the person called will be heard through the audio speakers.

### Using the “Redial” Command

1. Press . The system responds “Please say a command,” followed by a tone.
2. After the tone, say “Redial.” The system dials the last number called from the connected mobile phone.

Once connected, the person called will be heard through the audio speakers.

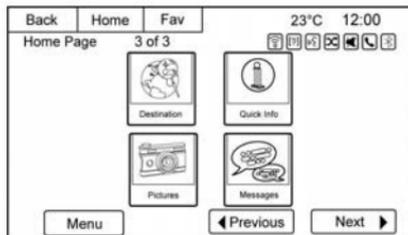
### Clearing the System

Unless information is deleted out of the vehicle Bluetooth system, it will be retained. This includes phone pairing information. For directions on how to delete this information, see “Deleting a Paired Phone/ Device.”

## Text Messaging

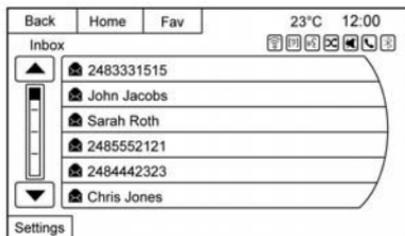
For vehicles equipped with Bluetooth capability, the system can display text messages, play back a message over the audio system and send a predefined message. Not all phones support all functions and work with Bluetooth. The radio only supports the receipt of SMS text messages. A request may need to be accepted on the phone or some phone settings may need to be changed to allow for text messaging to function. Refer to the phone user manual. The Text Message feature can also be initiated via voice recognition.

## Using Text Messaging

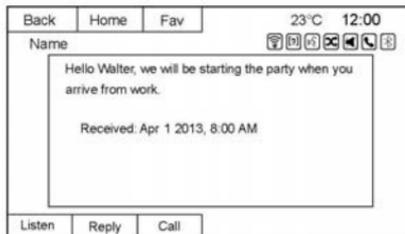


1. Press the Messages button on the Home Page or select Text Messages from the Phone main screen. Until all text messages are retrieved, the Home Page icon will remain grey and the Phone main screen option will be removed.

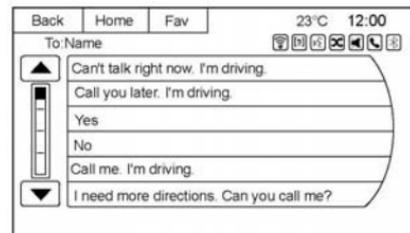
This feature will be disabled if the paired Bluetooth device does not support SMS Text Messaging.



2. Once all messages are retrieved, the Text Message Inbox displays. Select a message for viewing. Viewing messages is only available while the vehicle is not in motion.



3. View the message or select Listen to hear the message. The message view screen is locked out while vehicle is in motion.
  - Select Call to dial the contact or number associated with the text. Not all phones allow calling the sender of the message and will result in not being able to select Call.

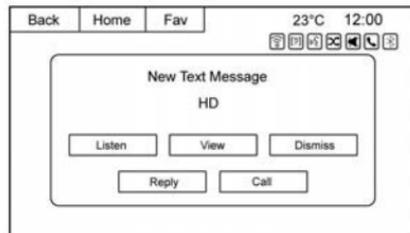


- Select Reply to reply to a text message that was received as an incoming message. Not all phones allow message sending.
- Select the desired message from the display of predefined messages to send as the reply message.



- Select Send to send that message.
- Select Back to cancel and return to the previous screen.

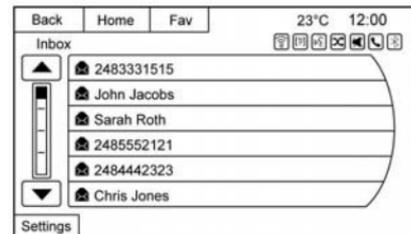
### Incoming Text Messages



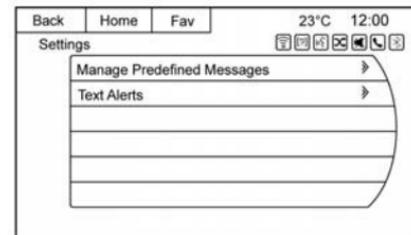
A pop-up screen is displayed when there is an Incoming Text. The pop-up will remain on the screen until Dismiss is selected.

- Select Listen to hear the message.
- Select View to view the message. Viewing is not available while vehicle is in motion.
- Select Reply to reply to the message using a predefined message.
- Select Call to dial the contact or number associated with the text.
- Select Dismiss to close out the incoming pop-up message screen.

### Text Messaging Settings



Text Message Settings are available from the Text Message Inbox.



- Select Manage Predefined Messages to create a user defined message that can be used later to reply to a Text Message.
- Select Text Alerts to choose the alert behaviour for Incoming Text Messages:
  - Text alert with tone
  - Tone only
  - Off

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**Maps for Life**

## 72 Infotainment System

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