**USER'S MANUAL** 

# NAVIGATION







Jeep



# **VEHICLES SOLD IN CANADA**

With respect to any Vehicles Sold in Canada, the name Chrysler LLC shall be deemed to be deleted and the name Chrysler Canada Inc. used in substitution therefor.

# DRIVING AND ALCOHOL

Drunken driving is one of the most frequent causes of accidents.

Your driving ability can be seriously impaired with blood alcohol levels far below the legal minimum. If you are drinking, don't drive. Ride with a designated non-drinking driver, call a cab, a friend, or use public transportation.

# WARNING!

Driving after drinking can lead to an accident. Your perceptions are less sharp, your reflexes are slower, and your judgment is impaired when you have been drinking. Never drink and then drive. This manual illustrates and describes the operation of features and equipment that are either standard or optional on this vehicle. This manual may also include a description of features and equipment that are no longer available or were not ordered on this vehicle. Please disregard any features and equipment described in this manual that are not on this vehicle.

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# SAFETY GUIDELINES

Ensure that all persons read this manual carefully before using the navigation system. It contains instructions on how to use the system in a safe and effective manner.

# WARNING!

Please read and follow these safety precautions. Failure to do so may result in injury or property damage.

- When using the navigation system to route you to an emergency facility, contact the facility to verify its location.
- Not all emergency service locations are contained in the database. Please use your own judgement and ask for directions in such situations.

- Glance at the screen only when necessary and safe to do so. If prolonged viewing of the screen is necessary, pull over at a safe location.
- Road conditions and regulations take precedence over information contained on the map display. Observe actual traffic restrictions and circumstances when driving.
- Stop use immediately if a problem occurs. Failure to do so may cause injury or damage to the product. Return it to your authorized dealer to repair.
- There may be situations where the navigation system erroneously displays the vehicle's location. Use your own driving judgement in this situation, taking into account current driving conditions. Please be aware that in this situation the navigation system should automatically correct the vehicle position within a few minutes.

- Make certain that the volume level of the system is set to a level that still allows you to hear outside traffic and emergency vehicles.
- The map database is designed to provide you with route suggestions and does not take into account the relative safety of suggested route or factors that may affect the time required to reach your destination. Use your own personal judgement if the navigation system is unable to provide you with an alternative route.

# INTRODUCTION

## Warnings

This manual contains WARNINGS against operating procedures that could result in an accident or bodily injury. If you do not read the entire manual you may miss important information. Observe all WARNINGS!

The information given in this manual is subject to change.

# **Safety References**

Before operating this navigation system for the first time, please read this manual carefully. Note the safety precautions described in this manual. If you have any questions, please contact the vehicle manufacturer.

# **Intended Use**

Generally recognized rules of navigation technology were maintained during the development and manufacture of the RER radio navigation system. When using this product, be aware of state-specific norms and guidelines.

Visit http://www.chrysler.com/mygig/ for updates, additional information, compatible phones, etc.

# System Care

# Software Update

Both navigation data and Gracenote<sup>®</sup> data are software updatable. Visit http://www.chrysler.com/mygig/ or contact your authorized dealer for the latest available software.

# Safe Usage of the Radio Navigation System

Read all instructions in this manual carefully before using your radio system to ensure proper usage!

Your radio is not a toy. Do not let young children use your radio unsupervised.

Permanent hearing loss may occur if you play your music at the highest volumes. Exercise caution when setting the volume on your radio. Driving is a complex activity that requires your full attention. If you're engaged in driving or any activity that requires your full attention, we recommend that you not use your radio navigation system.

**NOTE:** Many features of this radio are speed dependent. For your own safety it is not possible to use the press screen keyboard to enter a name (e.g., street name), while the vehicle is in motion. Pull over at a safe location to complete your task.

Keep drinks, rain, and other sources of moisture away from your radio. Besides damage to your radio, moisture can cause electric shocks with any electronic device.

**NOTE:** In a convertible vehicle, the system performance may be compromised with roof top down.

# Connections

Never force any connector into the ports of your radio. Make sure your connectors are the correct shape and size before you connect.

Any attached cable should be routed so that it will not apply any pressure to the connection.

Do not use a USB device which will interfere with the operation of opening the display.

## **Touch Screen**

Do not touch the screen with any hard or sharp objects, which could scratch the touch screen surface (pen, USB stick, jewelry, etc.)!

**NOTE:** It is possible to use a plastic stylus for press screen enabled devices such as PDA and Pocket PCs.

Do not spray any liquid or caustic chemicals directly on the screen! Use a clean and dry micro fiber lens cleaning cloth in order to clean the touch screen. If necessary, use a lint-free cloth dampened with a cleaning solution, such as isopropyl alcohol, or an isopropyl alcohol and water solution ratio of 50:50. Be sure to follow solvent manufacturer's precautions and directions.

#### **CD/DVD Drive**

Do not insert any damaged, warped, scratched or dirty CDs or DVDs into the CD/DVD player.

Discs that have been modified with an adhesive label should not be used in the CD/DVD player.

Do not insert more than one CD/DVD at a time into the drive slot.

Do not insert anything other than the supported CD/ DVD formats. See **Disc Mode** section for information on supported CD/DVD formats.

## **GPS Navigation Antenna**

The antenna for the navigation GPS system is mounted in various locations (depending on the vehicle model) within the dashboard. Do not place items on the dashboard around the GPS antenna location. Objects placed within the line of sight of the antenna will decrease performance. Do not place items directly on or above the antenna.

#### Satellite Antenna

The antenna for the satellite radio and Sirius Satellite Backseat  $TV^{TM}$  is mounted on the roof of most vehicles and on the sports bar for Wranger vehicles. Do not place items on the roof around the roof-top antenna location. Objects placed within the line of sight of the antenna will cause decreased performance. Larger luggage items should be placed as far forward as possible. Do not place items directly on or above the antenna.

#### **Other Electronic Devices**

You may bring other electronic devices into your vehicle (e.g., PDA, iPod, laptop computer, etc.). Some of these devices may cause electromagnetic interference with the GPS. If a degradation in the navigation system is observed, turn the devices off, or keep them as far away from the GPS antenna as possible.

# **GENERAL HANDLING**

# **User Interface Elements**



Power to operate the navigation radio is supplied through the ignition switch, which must be in the ON, ACC or in ACC Delay mode in order to operate the navigation radio.

(4) ON/OFF VOLUME It is possible to set the unit in standby mode during driving by pressing the ON/OFF VOLUME rotary knob (4).

**NOTE:** If the ignition is switched Off with the radio in standby mode, the radio memorizes the standby state when the ignition is switched on again. Press the (4) On/Off VOLUME rotary knob to switch the radio On. The navigation software is always working when the ignition is switched On, even if the radio is in standby mode. It is possible to eject the CD and to display the time if the unit is switched off.

## **Soft-Keys**

Soft-keys are accessible on the touch screen.

#### Hard-Keys

Hard-keys are on the left and right side of the radio faceplate.

(1) **OPEN/CLOSE** To open or close the display, press the OPEN CLOSE hard-key (1).

After opening the display, it takes a few seconds to eject a CD/DVD, if one was in the slot.

When inserting a disc, make sure the label is facing up.

The display will close automatically after inserting the disc.

**NOTE:** It may take several seconds to recognize the type of inserted disc (CD, DVD, MP3, etc.).

(2) SEEK UP/ SEEK DOWN Press the SEEK up and the SEEK down hard-key (2) to seek through radio stations in AM, FM, or SAT bands. Seek through tracks in CD or jukebox modes or through songs in the HDD playlist.

(3) RADIO/MEDIA Press the RADIO/MEDIA hard-key(3) to toggle between RADIO and MEDIA mode.

**(5)** Voice Recognition (VR) Press the VR hard-key (5) and wait for the confirmation beep before you say a voice command.

(6) UConnect<sup>®</sup> (optional) Press the UConnect<sup>®</sup> hard-key
(6) to either activate the UConnect<sup>®</sup> system or to cancel an active phone call.

**NOTE:** If you are in one of the navigation menus (NAV Menu, MAP display, etc.), you need to press the UConnect<sup>®</sup> hard-key twice to end an active call.

(7) MENU Press the MENU hard-key (7) to access the system settings menu.

**NOTE:** Press the MENU hard-key in an active mode in order to change mode specific settings.

(8) NAV Press the NAV hard-key (8) either to switch to the navigation mode or to toggle between the navigation menu and the map viewer menu.

**(9) USB Connector** Connect a supported device into the USB Connector (9) in order to copy files to the internal hard disk drive.

**NOTE:** See USB Connector section for information on supported devices in the Remote Devices section.

(10) AUX Connector Connect an external audio device into the AUX Input (10) (e.g., MP3 player, video-game), to play the device audio through the car audio system.

**Electronic Vehicle Information Center (EVIC)** 

Some vehicles feature an Electronic Vehicle Information Center (EVIC) with driver-interactive display. The EVIC is normally located in the instrument cluster or overhead. It can display radio station preset frequencies, CD disc number, satellite radio channel, and navigation system information.

#### **Steering Wheel Mounted Controls**

The remote sound system controls are located on the surface of the steering wheel. Please refer to the vehicle specific owner's manual for detailed information.

The following describes general steering wheel functionality:

1. The VOLUME switch controls the volume of the sound system. Pressing the top of the rocker switch will increase the volume and pressing the bottom of the rocker switch will decrease the volume.

2. The MODE ADVANCED switch changes the mode of the navigation radio between the various modes available (FM, AM, CD, DVD, SAT, SATV, NAV, etc.). To

switch to the navigation mode, push and hold the switch. To leave the navigation mode, push the switch momentarily.

3. The FUNCTION SELECT switch advances the navigation radio to the next preset, changes the current disc when in disc mode, etc. The function is different depending upon which mode is in use.

4. The SCROLL switch changes selections such as radio station, CD track, and satellite radio channel, depending upon the current mode.

The following describes the operation of the SCROLL switch in each mode:

#### **AM/FM/SAT** Operation

Pressing the top of the rocker switch will seek up for the next available station and pressing the bottom of the rocker switch will seek down for the next available station.

## HDD/Disc/Jukebox Operation

Pressing the top of the rocker switch will go to the next track on the disc, and pressing the bottom of the rocker switch will go to the beginning of the current track, or to the beginning of the previous track, if it is within eight seconds of the start of the current track.

#### Video Entertainment System<sup>™</sup> Operation

If equipped with a remote video player, this control will function the same way as in disc mode.

# Sirius Backseat TV<sup>TM</sup> Operation

If equipped with a Sirius Backseat TV<sup>™</sup>, this control will function the same way as in Sirius Satellite Radio mode.

# **Audio Settings**

#### Volume

Use the ON/OFF VOLUME hard-key (4) to adjust the volume of the currently playing audio source. While you adjust the volume, the name of the audio source and a volume indicator is displayed in the lower left corner of the display.

# Audio Control Menu

Press the MENU hard-key (7) on the right side of the radio. Then press the Audio Control soft-key to get to the audio control menu.



Use either the arrow soft-keys or the cross-hair on the screen to change Balance and Fade. The CENTER soft-key resets the settings.



Press the Equalizer soft-key and use either the arrow soft-keys or the sliders on the screen to adjust BASS, MID, and/or TREBLE.

# **GETTING STARTED**

**NOTE:** The ignition switch must be in the ON or ACC position to operate the navigation radio.

If the unit is off, switch it on using the  $\rm ON/OFF$  Volume rotary knob.

# Disclaimer

**Disclaimer for Navigation Radio** 



Before using the navigation radio read and accept the disclaimer. The disclaimer will be activated after the ignition is turned on.

# Change the Language

The navigation radio will conform to the vehicle language set in the Electronic Vehicle Information Center (EVIC), if equipped.

If you change the language in the navigation radio, the system will change the language for all display information. Refer to your owner's manual for more information.

To change the language with the navigation radio:

1. Press the MENU hard-key on the right side of the radio.

2. Then press the System Setup soft-key to get to the System Setup menu.

System Setup		
Time Setup	Language	
Manage HDD	Phone Pairing	
Feedback Settings	Voice Recognition	
System Information	Camera Setup	
12:00 SAT 100	DONE	
	ren-05404	

3. Press the Language soft-key and select a language.

# Set the Time

1. Press the time soft-key in the lower left corner of the screen.



The minutes are set by the GPS system.

2. Press the Set Time Zone soft-key to change to the desired time zone.

3. Press the Daylight Savings soft-key to switch Daylight Savings on or off.

It is possible to set up your own time (ahead or behind actual GPS time), by pressing the USER CLOCK soft-key.

# Store Radio Presets

1. Press the Radio Media hard-key repeatedly until AM FM SAT is displayed in the upper left corner of the screen.



2. Select the radio band by touching either the AM, FM or SAT soft-key.

3. Either press the SEEK up/down hard-keys, or touch the SCAN soft-key, DIRECT TUNE soft-key, or the left and right arrows to change the currently playing station.

4. Touch and hold one of the PRESET soft-keys in the list to the right, until you hear a confirmation beep (approximately four seconds).



You can use the PAGE soft-keys to scroll through the list of presets.

**NOTE:** If the preset list is not displayed. Press the LIST soft-key located in the bottom line of the screen.



You can use the FULLSCREEN soft-key to toggle between fullscreen and splitscreen mode. Long preset names are displayed in fullscreen mode.



You can use the BACK soft-key to switch to the previous menu.

# **Connect Bluetooth Phone**

1. Press the MENU hard-key on the right side of the radio.

2. Then touch the System Setup soft-key to get to the System Setup menu.

3. Touch the Phone Pairing soft-key to access the Bluetooth Devices menu.



This menu lists all paired Bluetooth devices.

4. Press the PAIR soft-key to start a new pairing.



5. Enter any 4 Digit Security PIN and touch the PAIR soft-key again.



6. The pairing procedure starts. Refer to the user's manual of your Bluetooth<sup>®</sup> phone to complete the procedure.

7. You will then be asked to set a priority for the paired phone. If there is more than one paired phone available, the navigation radio will try to connect to the phone with the highest priority setting.

# Set Default Country

1. Press the NAV hard-key on the right side of the radio.

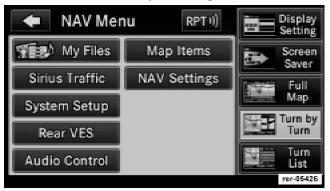


- 2. Press the MENU hard-key.
- 3. Touch the NAV Settings soft-key

4. Touch the Set Default Country soft-key to select your default country.

# Set Default State

1. Press the NAV hard-key on the right side of the radio.



2. Press the MENU hard-key.

3. Touch the NAV Settings soft-key

4. Touch the Set Default State soft-key to choose your default state.

# **Enter Home Address**

1. Press the NAV hard-key on the right side of the radio. If the radio does not display the NAV - Main Menu, press the NAV hard-key again.

2. Touch the Guide Me Home soft-key to enter your home address.



If no home address has been set, touch YES to access the Enter Home Address menu.

3. Touch Street Address to enter your address.

Street Addres	s	MI
Input street name in	MICHIGAN	
Input city name in	MI	USA
Input Zip Code in	USA	
7:04 CANCEL	STATE	COUNTRY

4. Touch the soft-key with your state's name and enter your street name into the speller.

**NOTE:** Read more about destination input and the predictive speller in the Navigation section of this manual.

5. Once the street name has been input, touch continue to confirm.

6. Enter the house number into the next screen. If more than one city has this address, you will then need to select your city from a list.

Once the address is entered completely, the system shows a map of your home address area.



7. Touch the SAVE soft-key to confirm the address.

After you have entered your home address, the system will start a route guidance to your home every time you press the Guide Me Home soft-key.

# Speech Dialogue System Tutorial

When you press the VR hard-key, you will hear a beep. The beep is your signal to give a command. Say TUTO-RIAL to listen to a speech dialogue system tutorial.

Press any hard-key or touch the display to cancel the tutorial.

# **UConnect®** Tutorial

When you press the UConnect<sup>®</sup> hard-key, you will hear a beep. The beep is your signal to give a command. Say TUTORIAL to listen to a UConnect<sup>®</sup> system tutorial.

Press any hard-key or touch the display to cancel the tutorial.

# RADIO

# **Radio Mode**

## Overview

The RER navigation radio is equipped with four different tuners:

- FM 87.7 MHz 107.9 MHz (RDBS capable)
- AM 530 kHz 1710 kHz
- SAT Sirius Satellite Radio
- SATV Sirius Backseat TV<sup>TM</sup>

Toggle between the radio and the media menus by pressing the RADIO/MEDIA hard-key. The different tuner modes can be selected via the tabs in the radio screen.

# Satellite Radio Mode

In order to receive satellite radio, the vehicle needs to be outside with a clear view to the sky. If the screen shows Acquiring Signal, you might have to change the vehicle position in order to receive a signal. In most cases, the satellite radio does not receive a signal in underground parking garages or tunnels.



#### **Station Presets**

There are 12 station presets available for storing the radio stations in each tuner range.

In order to store the desired station, touch one of the station preset soft-keys for four seconds. You will also see the radio station stored in the highlighted soft-key, and you will hear a confirmation beep when the station is saved.

## **Change a Channel or Frequency**

Press the SEEK up or the SEEK down hard-key to play the next available station or channel.

Select DIRECT TUNE to enter a frequency or a channel number, and confirm your selection by pressing the GO soft-key.

Touch the arrows to the left and right of the DIRECT TUNE soft-key to step manually through the frequency or channel roster.

Select the SCAN soft-key for a five second preview of each listenable station in the frequency band. Touch the SCAN soft-key again to stop the scan function and to select a radio station.

# **RBDS (Radio Broadcasting Data System)**

This radio navigation system is capable of receiving RBDS signals in the FM band. RBDS is a technology used for transmitting textual information about the music type, song and artist for FM band music. This information is shown on the display.

**NOTE:** Not all radio stations support RBDS.

The RBDS information is displayed below the frequency reading of the currently playing radio station.

## **Radio Text Information**

Select the INFO soft-key to display additional radio text information in the right half of the screen.

Select the CLOSE INFO soft-key to hide additional radio text information.

# MUSIC TYPE (Program Type Filter)



Program Type (PTY) is only available in FM and SAT mode. Radio stations are grouped according to their program (e.g., Soft Rock, Rhythm & Blues, etc.).

Select MUSIC TYPE to enable and/or disable desired program types. The SEEK and SCAN function will then only display stations with matching program types.

# **RBDS (FM) Program Types**

Adult Hits, Classic Rock, Classical, College, Country, Information, Jazz, Language, News, Nostalgia, Oldies, Personality, Public, Religious Music, Religious Talk, Rhythm and Blues, Rock, Soft, Soft Rhythm and Blues, Soft Rock, Sports, Talk, Top 40, Weather

# Sirius Satellite Radio Program Types

Pop, Rock, Electronic/Dance, Hip-Hop, Rhythm and Blues, Country, Christian, Jazz and Blues, Standards, Classical, Latin, International, Talk, Political Talk, Comedy, Entertainment, Howard Stern, Martha Stewart, Family & Kids, Sports Talk & News, College, NFL, NBA, NHL, More Sports, Soccer, NASCAR, Financial News, US News, International News, Public Radio, Traffic & Weather, Religion. You can find the latest Sirius channel line up at http://www.sirius.com.

# **Radio Settings**

# AM / FM MENU

There are no specific settings for this mode.

# SAT MENU

While in SAT mode press the MENU hard-key to display the SAT Menu.



# **Channel verses Preset List Selection**

Select Preset List to display only user presets on the right side of the Sirius Satellite Radio screen. Press SHOW LIST/HIDE LIST in the SAT screen to turn the list on or off.

Deselect Preset List to display all channels on the right side of the Sirius Satellite Radio screen. Press SHOW LIST/HIDE LIST in the SAT screen to turn the list on or off.

## **Parental Lockout**

Select Parental Lockout to enable and/or disable desired channels. The SEEK and SCAN function will then only display channels without parental lockout.

# **Re-Subscribe to Sirius Satellite Radio**

New vehicle purchasers or lessees will receive a free one-year subscription to Sirius Satellite Radio and Realtime Traffic Service with your navigation radio. Following expiration of the one-year free services, it will be necessary to access the information on the Subscription Information screen in order to re-subscribe. Touch the Subscription soft-key to access the Subscription Information screen.



Write down the SIRIUS ID numbers for your receiver. To reactivate your service either call the number listed on the screen or visit the provider online.

## SAT Video Menu (if equipped)

While in SAT-Video mode press the MENU hard-key to display the SAT-Video Menu.



#### **Re-Subscribe to Sirius Backseat TV<sup>TM</sup>**

New vehicle purchasers or lessees will receive a free one-year subscription to Sirius Backseat  $TV^{TM}$  with your radio. Following expiration of the one-year free services,

it will be necessary to access the information on the Subscription Information screen in order to re-subscribe.

Touch the Subscription soft-key to access the Subscription Information screen.

Subscription Information
Sirius ID (Audio): 010114870001
Sirius ID (Traffic):010108889222
Call (888) 539-SIRI or activate
online at www.sirius.com
7:04 SAT 184

Write down the SIRIUS ID numbers for your receiver. To reactivate your service either call the number listed on the screen or visit the provider online.

**NOTE:** Sirius Backseat TV<sup>TM</sup> is not available in Canada.

# **Display Settings**

Press the MENU hard-key and touch the Display Settings soft-key to access the Display Settings menu.



Select the Daytime Colors soft-key to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.

Select the Nighttime Colors soft-key to switch to manual nighttime mode and to adjust the brightness of the display using nighttime colors.

Select the Auto Color soft-key to switch to automatic daytime/ nighttime mode and to control the brightness of the display using the light switch of the vehicle.

Touch the DONE soft-key to save your settings and to return to the AM/FM/SAT Menu.

#### Screen-saver

To activate the screen-saver press the MENU hard-key and touch the Screen Saver soft-key.

Once the screen saver is active, press any hard-key or touch the display to deactivate it.

## View Settings

Press the MENU hard-key to display a radio menu.



Touch the Default View soft-key to enable the default view mode, where the vehicle brand logo is displayed in the right half of the screen.

Touch the Picture View soft-key to enable the picture view mode, where a picture can be displayed on the right half of the radio screen. Refer to the Media section of this manual for a detailed example.

Touch the Map View soft-key to enable the map view mode.



In Map View mode the navigation map or turn-by-turn navigation (as shown above) can be displayed on the right half of the radio screen (see Navigation View Settings for more information).

# **ParkView<sup>™</sup>** (if equipped)



When equipped with ParkView<sup>TM</sup>, the radio display shows the rear view camera picture as soon as the shifter is in the R position for vehicles with automatic transmission. In vehicles with manual transmission the reverse gear must be engaged.



Touch the Camera Setup button in the System Setup menu to disable or enable ParkView<sup>TM</sup>.

# MEDIA

# **Disc Mode**

#### Overview

The navigation radio is equipped with a CD/DVD player.



Toggle between the media and the radio menus by pressing the RADIO/MEDIA hard-key. The different media modes can be selected via the tabs in the radio screen.

# **Disc Requirements**

# **CAUTION!**

This disc player will accept a 4 3/4 in (12 cm) disc only. The use of other sized discs may damage the disc player mechanism.

The radio is capable of playing compact discs (CD), recordable compact discs (CD-R), rewritable compact discs (CD-RW), recordable DVD-R, DVD+R, DVD-RW, and DVD+RW compact discs.

Your radio will play the following formats:

MP3, WMA, CD Audio, DVD Audio, and DVD Video, DVD-ROM, DVD Plus, DualDisc, SA-CD (CD Layer).

Do not insert anything other than the supported CD/ DVD formats.

SACD (SACD layer) VCD, SVCD, VCD format on DVD and MPEG-4 are not supported.

A complete list of supported CD/DVD formats is available at http://www.chrysler.com/mygig/.

# **Inserting a Disc**

1. Press the OPEN/CLOSE hard-key once.

2. With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc in automatically and closes the flip screen. The radio selects the

appropriate mode after the disc is recognized, and starts playing the first track. The display shows "Reading..." during this process.

**NOTE:** A faulty CD is NOT automatically ejected. Use only standard size discs. Discs that have been modified with an adhesive label should not be used in the CD/ DVD player.

High definition content and media (e.g., HD-DVD, Blue-Ray) is not supported.

If the user does not remove an ejected CD within approximately 10 seconds, the CD will reload.

**NOTE:** On MP3 and WMA CDs with a large number of songs, it may take several seconds to read, play, and display information for all songs on the disc.

**NOTE:** Recording your own CD on a home computer at a lower write speed will result in a more consistent quality.

# **Removing a Disc**

- 1. Press the OPEN/CLOSE hard-key.
- 2. The disc is ejected and can be removed.

**NOTE:** If the disc is not removed within approximately 10 seconds, the unit pulls it back into the slot (park position). The disc may be ejected when the ignition is OFF.

3. Press the OPEN/CLOSE hard-key to close the display. The display will close automatically within 30 seconds after the disc is removed.

# **Selecting Disc Mode**

Toggle between the media and the radio menus by pressing the RADIO/MEDIA hard-key. The disc mode can be selected by touching the Disc tab soft-key.

**NOTE:** When a disc is inserted, the appropriate mode is automatically selected once the disc is recognized.

# **Scan Search** Touch the SCAN soft-key.

The individual tracks of the disc will be played in succession for eight seconds each.

Select STOP SCAN soft-key to stop the scan function.

#### Next Track

Press the SEEK up hard-key. The next track on the disc is played. Once the last track has been reached in the forward direction, the unit will loop back to the first track.

#### **Previous Track**

Pressing the SEEK down hard-key plays the previous track. If the first track has been reached in the backward direction, the unit will switch from the first track to the last track. If a track has been playing for more than one second when the SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track.

# Fast Forward Track

Touch and hold the fast forward soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast-forward by releasing the fast forward soft-key.

# **Rewind Track**

Touch and hold the fast reverse soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the fast reverse soft-key.

# **Displaying the Elapsed Title Time**

The elapsed title time of the current playing track is displayed in the left center of the screen.

# Select Title from List

Select LIST to display a list of the titles of the currently playing disc. Select the desired track you wish to play.

Select HIDE LIST to hide the list.

# **Disc Info**

Select INFO to display Title, Artist, Album, Genre information in the right half of the screen.

Select CLOSE INFO to close the information.

# Gracenote® Music Recognition Technology



This navigation radio is equipped with the Gracenote<sup>®</sup> Music Recognition Service, with an embedded database to look up album, song title, genre and artist information. Data will be found for most Audio CDs (CDA discs). Data will not be found for DVDs or data discs (those with MP3 or WMA files). Music recognition technology and related data are provided by Gracenote<sup>®</sup>. Gracenote<sup>®</sup> is the industry standard in music recognition technology and related content delivery. For more information visit www.gracenote.com.

**NOTE:** Visit http://www.chrysler.com/mygig/ for update information.

### **Copy Disc to Hard-Drive**

Read about copying discs in the Hard Disk Drive section of this manual.

### **Disc Menu**

While in disc mode with inserted audio disc, press the MENU hard-key to access the Disc Menu.

Select Random to play the titles on the disc in random order. Select Random again to turn Random off.

Select Rpt. TRK to repeat the currently playing title. Touch the Rpt. TRK soft-key again to stop the repeat mode.

## Playing a MP3/WMA Disc

1. Press the OPEN/CLOSE hard-key once.

2. With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc in automatically and closes the flip screen. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track. The display shows "Reading..." during this process.



A MP3/WMA disc may contain audio files in a folder structure. The folder, if any, is shown in the list view.

Touch the LIST soft-key, if the list is not displayed.

3. Touch the soft-key with a folder symbol to open a folder.



4. Touch the BACK soft-key to close a folder.

# Playing a Video DVD

**NOTE:** To view a DVD video on the radio screen, the vehicle must be stopped, and the shifter must be in P position for vehicles with automatic transmission. In vehicles with manual transmission, the parking brake must be engaged.

### Insert a video DVD first.



The playback starts automatically after the DVD video is recognized by the disc drive.

Touch the LIST soft-key to display a list of available chapters or tracks. Touch a chapter or track soft-key in the list to start playback from the selected section. Touch the VIEW VIDEO soft-key to view the video on the screen.

### **DVD Menu Controls**

If you insert a DVD video disc that contains a top menu, a menu may appear.



Touch the cursor arrow soft-keys to select the title you want to view, then touch the ENTER soft-key to start playback.



Touch the soft-key to move the controls to the right part of the screen.



Touch the soft-key to close the DVD Menu Controls.

# **DVD Playback Controls**

In video playback mode, touch anywhere on the screen to show the DVD playback controls.





Touch the soft-key to pause playback.



Touch the soft-key to stop playback.



Touch the soft-key during playback to fast reverse playback.



Touch the soft-key during playback to fast forward playback.

Touch the NEXT soft-key to locate succeeding chapters or tracks.

Touch the PREV soft-key to start playback from the beginning of the current chapter or track. When you press twice in quick succession, playback starts from the beginning of the preceding chapter or track.



Touch the soft-key to move the controls to the right part of the screen.



Touch the soft-key to close the DVD MENU Controls.

# **DVD Video Menu**

While in disc mode with inserted video DVD, press the MENU hard-key to access the DVD Video Menu.



Touch the DVD Setup soft-key to access the DVD Setup menu.



In the DVD Setup menu you may select Menu Language, Audio Language, Subtitle, Camera Angle, Aspect Ratio, and Brightness settings by pressing the corresponding soft-key. Some of the soft-keys are disabled if the inserted disc does not support the functionality.

## **Disc Skipping**

Skipping is typically caused by a damaged (scratched) disc. This will result in a 10 second jump forward until the damaged area is passed.

## **Temperature Protection**

If the temperature of the disc reader during operation becomes too high, a popup message will inform the user of an over temperature situation. The unit switches to radio mode until the disc reader temperature has dropped to a normal level.

## JukeBox Mode (JB)

### **Overview**

The JukeBox can contain 12 favorite playlists of songs that reside on the internal hard disk drive.

The total capacity of the hard disk drive for music is about six gigabytes.

## Selecting Jukebox Mode (JB)

Press the RADIO/MEDIA hard-key repeatedly until the JB tab is shown on the screen. Touch the JB soft-key to access the JukeBox.



Touch the JukeBox Tab to activate the JukeBox mode.

### Fill a JukeBox Album from Audio Disc

1. Touch the SHOW DISC soft-key to display a list of available albums.

**NOTE:** You cannot fill a JukeBox album using a disc with MP3 and WMA files. To do this you must first copy the files to the HDD. Refer to the HDD mode in this manual.

When you open the JukeBox for the very first time, a popup menu gives you the option to fill the JukeBox.



2. Select an album slot by touching the corresponding ---NO ALBUM--- soft-key.

**NOTE:** Refer to the Edit JukeBox Album section in this manual in order to remove an album from the JukeBox slot.

Ŧ	Fill Jukebox Album 1			
	FROM LIST	FROM DISC		
7:04	•			

3. Touch the FROM DISC soft-key.

4. Touch the FROM DISC soft-key again to open the display.

- 5. Insert the audio disc you would like to copy.
- 6. Touch the OK soft-key to confirm the copy process.



You may now switch to the DISC mode by touching the DISC soft-key tab to see the copy progress bar. Disc audio can not be heard in this mode.

Touch the STOP COPY soft-key to stop the copy process.

You may touch the JB soft-key tab after the first track is completed. The JukeBox is able to start playing the

copied tracks. The album soft-keys of unfinished tracks will be disabled until the track copy is complete.

You may remove the disc after all tracks are copied.

# Fill a JukeBox Album from HDD Playlist

1. Touch the SHOW DISC soft-key to display a list of available albums.



2. Select an album slot by touching the corresponding ---NO ALBUM--- soft-key.

**NOTE:** Refer to the Edit JukeBox Album section in this manual in order to remove an album from the JukeBox slot.



3. Touch the FROM LIST soft-key.

4. Select an album from the Available Albums list by touching the soft-key with the corresponding album name.

The selected album starts playing.

## **Clear a JukeBox Album Slot**

- 1. Touch the JB soft-key tab to select the JukeBox mode.
- 2. Press the MENU hard-key to select the JukeBox Menu.



3. Touch the Edit JukeBox soft-key.



4. Touch the CLEAR soft-key of the album you would like to remove.

**NOTE:** Clearing an album slot does not remove the playlist from the hard disk drive. Refer to the Edit a Playlist section in the HDD chapter in this manual.

# Selecting a Jukebox Album (Playlist)

Touch the SHOW DISC soft-key to display a list of available albums.



Touch the album soft-key to select and play the desired album.

Touch the ---NO ALBUM--- soft-key to fill an empty album.

Touch the HIDE DISC soft-key to hide the album list.

Touch the LIST soft-key to display a list of songs in the currently playing album.



## Selecting a Track

Touch the LIST soft-key to display a list of available tracks in the selected album.

Touch the soft-key with the desired song name to select and play the track.

Touch the HIDE LIST soft-key to hide the track list.

## **Next Track**

Press the SEEK up hard-key. The next track of the current album is played. Once the last track has been reached in the forward direction, the unit will loop back to the first track.

## **Previous Track**

Press the SEEK down hard-key. The previous track of the current album is played. If the first track has been reached in the backward direction, the unit will switch from the first track to the last track. If a track has been playing for more than one second when the SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track.

**NOTE:** By pressing and holding the SEEK button, the track counter advances until the button is released.

### **Fast Forward Track**

Touch and hold the fast forward soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast-forward by releasing the fast forward soft-key.

### **Rewind Track**

Touch and hold the fast reverse soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the fast reverse soft-key.

### **Displaying the Elapsed Title Time**

The elapsed title time of the current playing track is displayed on the left side of the screen.

### JukeBox Menu

While in JB mode press the MENU hard-key to access the JukeBox Menu.

### **Random Playback**

The random play function plays random tracks from the current album. Touch the Random soft-key to switch the random play function on or off.

A red check mark indicates the active random play function in the JukeBox Menu.

### **Repeat Track**

The repeat track function repeats the currently played track. Touch the Rpt. TRK soft-key to switch the repeat track function on or off.

A red check mark indicates the active repeat track function in the JukeBox Menu.

# Edit JukeBox

1. While in JB mode, press the MENU hard-key to access the JukeBox Menu.



2. Touch the Edit JukeBox soft-key either to clear a JukeBox albums slot, or to fill an empty album slot.



**NOTE:** The CLEAR soft-key in the Edit JukeBox menu does not delete the playlist from the hard disk drive.

# Hard Disk Drive Mode (HDD)

The HDD mode gives you access to the audio files on the internal hard disk drive. It functions similar to a CD player, with the exception that the internal HDD can hold more tracks. It can hold approximately 1,600 four-minute CD-quality songs.

Before using the HDD mode, you will need to copy tracks to the internal hard drive.

The files will be stored on the internal hard disk drive and can be used in the HDD mode, or for JukeBox albums.

## Copy Audio Disc to Hard-Drive

1. Insert a disc.



2. Touch the Copy soft-key to copy music tracks of the inserted disc to the hard disk drive.

During the copy process, the disc player cannot play audio.



The copy progress is shown in the display.

It is possible to listen to radio modes during this process. Copying time is greater than 5x the normal playback rate.

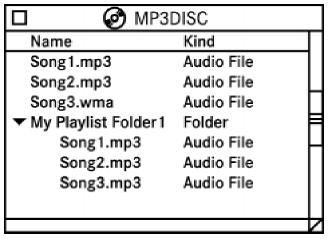
**NOTE:** When copying CD Audio to HDD, audio files are converted from CD Audio to WMA. DVD-Audio cannot be copied to the HDD.

## Copy WMA/MP3 Files to Hard-Drive

You can copy MP3 and WMA formatted compressed audio files from a disc or via USB (e.g., USB stick).

It is recommended to sort music files into folders.

Example:



Songs located in the root level (top level) of the disc or USB device are saved in a playlist named Root\_Level \_Songs. Once the songs are copied, the playlist will be named by the originating folder name.

For the example above the list on the HDD will show the following:

Disc\_Root\_Level Songs (Playlist 1)

- Song 1.mp3 (First song in Playlist 1)
- Song 2.mp3 (Second song in Playlist 1)
- Song 3.wma (Third song in Playlist 1)
  My Playlist Folder 1 (Playlist 2)
- Song 1.mp3 (First song in Playlist 2)
- Song 2.mp3 (Second song in Playlist 2)
- Song 3.mp3 (Third song in Playlist 2)

# **Copying Complete Disc**

1. Insert a disc with MP3, WMA files.



2. Touch the Copy soft-key to copy music files of the inserted disc to the hard disk drive.

During the copy process, the disc player cannot play audio.



The copy progress is shown in the display.

It is possible to listen to radio modes during this process.

# Selective Song Copying from Disc

You can select specific songs on a WMA/MP3 disc using the following procedure:



1. While in the DISC mode, press the MENU hard-key to access the Settings menu.



2. Touch the My Files soft-key.



3. Select My Music.

Manage My Music				
Ţ	My Playlists			
	nport Music Files			
7:04 SAT 1	DONE			

- 4. Touch the Import Music Files soft-key.
- 5. Touch the From DISC soft-key in the next screen.



6. Select the folders or titles you would like to copy.

A red check mark indicates the selected songs and/or folders. Touch the ALL soft-key to select all files and folders at once.

7. Touch the DONE soft-key to start the copy process.

The copy process is shown on the display. It is possible to listen to radio modes during this process.

If you unplug or eject the media before the copying process is finished, the process will be interrupted. You may restart the copying process by repeating the steps above.

# **Copying from USB**

1. Insert a USB device.





- 3. Touch the Import Music Files soft-key.
- 4. Touch the From USB soft-key in the next screen.

2. Select My Music.



5. Select the folders or titles you would like to copy.

A red check mark indicates the selected songs and/or folders. Touch the ALL soft-key to select all files and folders at once.

6. Touch the DONE soft-key to start the copy process.

**Playing Audio Files from the Hard Disk Drive** You can play songs directly from the internal hard disk drive.



1. Touch the MUSIC soft-key to select an available category.

The navigation radio can sort the files by playlist, by song name, by artist, by genre, by album, or by year.



2. For this example touch the Playlists soft-key or the desired category soft-key.



3. Touch a soft-key with the desired playlist name to play a playlist.

Touch the PLAY ALL PLAYLISTS soft-key to play all available playlists.

### Next Track

Press the SEEK up hard-key. The next track of the current album is played. Once the last track has been reached in the forward direction, the unit will loop back to the first track. If a track has been playing for more than 10 seconds when the SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track, instead of jumping to the previous track.

### **Previous Track**

Press the SEEK down hard-key. The previous track of the current album is played. If the first track has been reached in the backward direction, the unit will switch from the first track to the last track. If a track has been playing for more than 10 seconds when the SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track.

## **Fast Forward Track**

Touch and hold the fast forward soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast forward by releasing the fast forward soft-key.

## **Rewind Track**

Touch and hold the fast reverse soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the fast reverse soft-key.

## **Displaying the Elapsed Title Time**

The elapsed title time of the current playing track is displayed on the left side of the screen.

### HDD Menu

While in HDD mode, press the MENU hard-key to access the HDD Menu.

## **Random Playback**

The random play function plays random tracks from the hard disk drive. Touch the Random soft-key to switch the random play function on or off.

A red check mark indicates the random play function is active.

## **Repeat Track**

The repeat track function repeats the currently played track. Touch the Rpt. TRK soft-key to switch the repeat track function on or off.

A red check mark indicates the repeat track function is active.

## Editing Playlists on the Hard Disk Drive



1. While in the HDD mode, press the MENU hard-key to access the HDD Menu.



2. Touch the My Files soft-key.



3. Select My Music.



4. Touch the My Playlists soft-key.

My Playlists				
PAGE 📑 Linkin Park	EDIT			
2 DISC_Root_Level_Songs	EDIT			
4 🗟 Sheryl Crow	EDIT			
PAGE 🖶 Comin' From Where I'm From	EDIT			
7:04 HDD 12	ONE			

5. Touch the EDIT soft-key (example: DISC\_Root\_Level \_Songs) of the playlist you would like to edit.

You can rename the selected playlist, delete songs from the selected playlist, or delete the selected playlist.



6. Touch the Rename This Playlist soft-key.

**NOTE:** If you touch the Delete This Playlist soft-key, the playlist and all songs contained in it, will be permanently deleted. Neither song nor playlist can be recovered.

Edit	Edit Playlist Name							
USB/	USB/ CD_							
A	В	С	D	E	F	G	Н	
J	К	L	М	Ν	0	Ρ	۵	R
S	Т	U	۷	W	Х	Y	Z	0-9
DEL	SPACE -		å	1		MORE		
7:04 CANCEL lower case				SAV	E			

- 7. Type in a new name for the playlist.
- 8. Touch the SAVE soft-key to confirm the name.



The playlist now has the new name.

9. Touch the Delete Songs From This Playlist soft-key.

**NOTE:** If you touch the Delete This Playlist soft-key, the playlist and all songs contained in it will be permanently deleted. Neither song nor playlist can be recovered.



10. Select the titles you would like to delete.

A red check mark indicates the selected songs.

11. Touch the DELETE soft-key to start the delete process.

**NOTE:** If you delete a song from the playlist, the song cannot be recovered.

12. Touch the DONE soft-key, when you are done editing the playlist.

# Deleting All Playlists from the Hard Disk Drive

1. Press the MENU hard-key on the right side of the radio.

2. Touch the System Setup soft-key to access the System Setup menu.

3. Touch the Manage HDD soft-key to access the Manage HDD menu.



This menu displays the available space on the hard disk drive, and allows you to delete pictures, music files, and address book entries.

## **Importing Pictures**

It is possible to import display pictures to the internal hard disk drive. The pictures can be displayed on the right half of the radio screen.

## WARNING!

It is not possible to copy files of a USB device while the vehicle is in motion.



In the default mode, the vehicle brand logo is displayed in the right half of the screen. Press the Menu hard-key on the right side of the radio to access one of the Setting menus.

It is recommended to change the picture dimensions on a PC or Digital Camera to 240 by 158 pixels before the import.

**NOTE:** USB devices (e.g., camera memory USB adaptors, etc.) must comply with the MSD (Mass Storage Device) standard. This USB terminal can provide power to the inserted device. The devices current limitation must be less or equal to 500mA.



1. Touch the My Files soft-key to go to the Manage My Files screen.



2. Touch the My Pictures soft-key to get an overview of the currently stored images.

Manage My Pictures				
Add	Add	Add	Add	
Picture	Picture	Picture	Picture	
Add	Add	Add	Add	
Picture	Picture	Picture	Picture	
7:04 DONE				

The navigation radio can store eight user pictures.

3. Press one of the Add Picture soft-keys.

4. Insert either a CD or a USB Stick containing your pictures. Refer to Inserting a CD or USB Connector.



5. Select the type of media inserted.



6. Use the PAGE soft-keys to page through a list of pictures and press the picture you would like to import.

**NOTE:** Files must be in the root directory (top level) of the disc or USB device to be recognized.



7. Confirm your selection by touching the YES soft-key.

Manage My Pictures					
	Add	Add	Add		
	Picture	Picture	Picture		
Add	Add	Add	Add		
Picture	Picture	Picture	Picture		
7:04 odd Done					

The imported picture is now available in the Manage My Pictures screen.

8. In order to display the imported picture in the radio screen, touch the desired picture soft-key.



9. Select this picture by pressing the Picture View softkey. A check mark indicates the currently used picture.

Use the PREV or NEXT soft-key to step through the list of available pictures.

Touch the DELETE soft-key to delete the picture from the hard disk drive.

10. Press the MENU hard-key twice and then touch the Picture View soft-key to enable the picture view.



The picture is now displayed on the right half of the screen.

## **REMOTE DEVICES**

# Sirius Backseat TV™ (if equipped)

## Sirius Backseat TV<sup>TM</sup> Mode

In order to receive Sirius Backseat TV<sup>TM</sup> the vehicle needs to be outside with a clear view to the sky. If the screen shows Acquiring Signal, you might have to change the vehicle position in order to receive a signal. In most cases, the satellite radio does not receive a signal in underground parking garages or tunnels.



# **Channel List**

Select LIST to display a list of available video channels. Select HIDE LIST to hide the video channel list.

## View Sirius Backseat TV<sup>TM</sup> on the Radio Screen

**NOTE:** To view Sirius Backseat TV<sup>TM</sup> on the radio screen, the vehicle must be stopped, and the shifter must be in the P position for vehicles with automatic transmission. In vehicles with manual transmission the parking brake must be engaged.

In order to watch the desired Sirius Backseat  $TV^{TM}$  channel, touch the VIEW VIDEO soft-key.

## Sirius Backseat TV<sup>TM</sup> Controls

Touch anywhere on the screen to activate the video controls.





Touch the soft-key to close the Sirius Backseat  $TV^{\ensuremath{\text{TM}}}$  Controls.

Touch the LIST soft-key to display the channel list. Touch the HIDE VIDEO soft-key to display the SAT-V mode screen.

## **Change a Channel**

Press the SEEK up or the SEEK down hard-key to play the next available channel.

**NOTE:** Changing a channel on the Sirius Backseat  $TV^{TM}$  receiver takes longer than changing the channel on the radio receiver.

Select SCAN for a five second preview of each available channel. Touch the SCAN soft-key again to stop the scan function.

## Video Program Information

Select INFO to display additional progam information in the right half of the screen.

Select CLOSE INFO to hide additional program information.

## Video Entertainment System<sup>™</sup> (VES)

The navigation radio can remotely control the VESTM. Refer to the VESTM user's manual for more information.

## **Receiving Audio/Video from the VES<sup>TM</sup>**

You can play audio from the VES<sup>™</sup> through the vehicle's speaker system. If you have a VES<sup>™</sup> with a video player, you can also see the video on the radios display, if the vehicle is parked.



The VES tab becomes available after the VES<sup>TM</sup> system is turned on. Touch the VES MODES soft-key to select the VES<sup>TM</sup> audio source.

HDD DISC AUX	VES JB 😂	
AUDIO SOURCE	DVD Player	
Rear AUX 2	Rear AUX 1	
	Rear AUX 2	
7:04 👝 😼	HIDE MODES	

Touch the soft-key with the desired source to play in the vehicle cabin.

Availability of the DVD Player soft-key, the Rear AUX 1 soft-key, and the Rear AUX 2 is based on the type of VES<sup>TM</sup> in the vehicle.

DVD Player is not available if there is no DVD player in the VES<sup>TM</sup> or there is no DVD in the player.

A device must be plugged into the AUX jack of the VES  $^{\mbox{\tiny TM}}$  to be available.

A disabled soft-key indicates an unavailable source. In this example the VES<sup>TM</sup> DVD Player is not available, and the Rear AUX 2 audio is playing on the navigation radio. You can play the VES<sup>TM</sup> source through the navigation radio sound system.

# Sending Audio/Video and controlling the VES™

The navigation radio can also control the VES<sup>™</sup>.

All sources are played through the  $\ensuremath{\mathsf{VES^{\textsc{tm}}}}$  headphones.

Refer to the VES<sup>TM</sup> user's manual for more information on controlling the rear VES<sup>TM</sup> through the remote control.

To access the rear VES<sup>TM</sup>, press the MENU hard-key on the right side of the radio.



Touch the Rear VES soft-key to display the Rear VES  $^{\rm TM}$  Controls.



The Rear VES Controls are displayed in the right half of the screen.

NOTE: Press the HIDE LIST soft-key, and/or the CLOSE INFO soft-key, if you cannot see the Rear VES Controls.

The upper row of tabs controls the headset audio channels 1 or 2. The third tab controls the VES<sup>™</sup> on/off button.

A VES<sup>TM</sup> headset can listen to either audio channel 1 or audio channel 2.



Touch the soft-key tab 1 to select channel 1. In this example channel one plays the FM RADIO tuner audio.

The left half of the screen displays the audio source information, which, in this case, is the radio frequency 877 MHz of Preset 1

Touch the LIST soft-key to display the selected source details.



In this case the FM preset list within the selected tuner is displayed.

You may touch a preset soft-key to change the station, or touch the DIRECT TUNE soft-key to enter a frequency, or press the SEEK up or SEEK down hard-keys to change the radio station.



Touch the 2 soft-key tab to set the desired audio source for the second VES<sup>™</sup> audio channel. In this example channel two plays MEDIA from the HDD.



The left half of the screen displays the audio source information, which, in this case, is track 19 of a playlist on the HDD of the navigation radio.

Touch the LIST soft-key to display the selected source details.



In this case the songs within the selected playlist are displayed.

The RADIO soft-key controls the AM/FM tuner, and the SAT tuner of the navigation radio.

**NOTE:** The navigation radio cannot play both AM or FM at the same time.

The MEDIA soft-key controls the HDD, DISC, and AUX audio source of the navigation radio.



The VES soft-key controls the DVD Player, Rear AUX 1, and Rear AUX 2 of the VES<sup>TM</sup> system.



Touch the on/off soft-key-tab to show the VESTM ON/OFF display.

Rear VES Controls			
	Turn Rear VES OFF		
7:04 🔒 LOCK			

Touch the Turn Rear VES OFF soft-key to shut the  $\text{VES}^{\textsc{tm}}$  off.

Touch the Turn Rear VES ON soft-key to turn the  $\text{VES}^{\textsc{tm}}$  on.

## VES<sup>TM</sup> LOCK

Press the LOCK soft-key to disable the controls on the VES<sup>TM</sup> remote control unit. Once the VES<sup>TM</sup> is locked, it is not possible to use the VES<sup>TM</sup> controls or the VES<sup>TM</sup> remote control.

## **VESTM UNLOCK**

Press the UNLOCK soft-key to enable the controls on the VES<sup>TM</sup> remote control unit.

# Playing a Video DVD for the Rear $V\!E\!S^{\mbox{\tiny TM}}$

1. To view a DVD video on the Rear VES  $^{\rm TM}$  radio screen, insert a video DVD.



The playback starts automatically after the DVD video is recognized by the disc drive.

2. Press the MENU hard-key on the right side of the radio.



3. Touch the Rear VES soft-key to display the Rear VES  $^{\rm TM}$  Controls.



4. Touch the 1 soft-key tab to select audio channel 1.

Rear VES Controls							
DVD Video	1 2 0						
	RADIO	HDD					
DVD MENU	MEDIA	DISC					
PLAY VIDEO 🕨	VES	AUX					
7:04 🗟 LOCK	LIST	VIEW VIDEO					

5. Touch the MEDIA soft-key to select the media mode.

- 6. Touch the DISC soft-key to select the disc player.
- 7. Touch the PLAY VIDEO soft-key to start the video playback.

# Playing Sirius Backseat $TV^{\ensuremath{\mbox{\tiny TM}}}$ for the rear $VES^{\ensuremath{\mbox{\tiny TM}}}$

1. To view a Sirius Backseat  $TV^{\rm TM}$  (if equipped) on the rear VES^{\rm TM} radio screen, select the SATV tab in the radio mode.



# 2. Select a channel and

3. Press the MENU hard-key on the right side of the radio.



4. Touch the Rear VES soft-key to display the Rear VES  $^{\mbox{\tiny TM}}$  Controls.

	1	I	
		-	

5. Touch the 1 soft-key tab to select audio channel 1.



6. Touch the RADIO soft-key to select the radio mode.

7. Touch the SATV soft-key to select the Sirius Satellite Video receiver.

## **USB** Connector

It is possible to transfer audio files or pictures files to the navigation radio. Files can be on a disc or on a USB device (e.g., USB stick). The USB connector is covered by a small cover, which protects the connector from dust or damage.

**NOTE:** USB devices (e.g., camera memory USB adaptors, etc.) must comply with the MSD (Mass Storage Device) standard. This USB terminal can provide power to the inserted device. The devices current limitation must be less or equal to 500mA.

The transfer speed for this USB connector is approximately two megabytes per second.

MP3 player devices cannot be controlled through the USB connector. Some player devices save music files in MP4 format, which cannot be played in this radio. Some copy protected music (e.g., downloads from the internet) cannot be played on this radio.

## **Compatible Devices**

Please see your authorized dealer or visit http:// www.chrysler.com/mygig/ for supported devices.

**NOTE:** Some MP3 Players do not allow songs to be copied into other devices.

#### How to open the cover

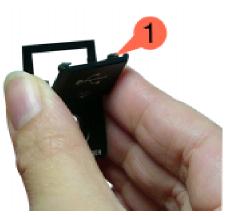


1. Place finger under the pull arrow.

## 2. Pull forward.

**NOTE:** The flap is attached and should not be removed! Do not pull the flap off of the frame. Do not use a tool (e.g., screw driver, nail file, etc.) to open the flap, as this could cause damage to the face of the radio.

## How to Close the Cover



1. Using your thumb and index finger, grasp the flap. Notice the hooks (1), which must first be inserted into the frame.

2. Hook the top hooks (1) into the frame first.



3. Then push on the bottom of the flap, to secure in place.

## **CAUTION!**

Never force any connector into the ports of your radio. Make sure your connectors are the identical shape and size before you connect.

#### **AUX Mode**

The AUX connector allows you to connect the headset output of an audio device (e.g., MP3 player) to the navigation radio. The audio of the connected device will then be played through the navigation radio sound system.



Connect a 3.5 mm *stereo* mini-jack cable as shown above (not provided with the radio) to the AUX connector on the navigation radio and to the earphone connector of your audio device. The display will switch automatically to the AUX mode, when a 3.5 mm *stereo* mini-jack cable has been connected. The radio screen will revert back to the last tuner mode when the cable is unplugged.

To change radio modes while the cable is connected to the unit, press the RADIO/MEDIA hard-key until the AUX tab is displayed on the top of the screen. Touch the AUX tab to return to the AUX mode.

Adjust the volume with the ON/OFF VOLUME rotary knob, or with the volume of the attached device.

The control of the external device (e.g., selecting playlists, play, fast forward, etc.) cannot be provided by the radio; use the device controls instead.

**NOTE:** Inserting of a *mono* jack will result in improper audio playback.

## SPEECH DIALOGUE SYSTEM

#### Voice Recognition System (VR)

This Voice Recognition System allows you to control your AM and FM radio, satellite radio, disc player, navigation system, hard disk drive storage, and a memo recorder.

## WARNING!

Any voice commanded system should be used only in safe driving conditions and all attention should be kept on the roadway ahead. In a stressful situation, take care to speak into the Voice Recognition System as calmly and normally as possible. The ability of the Voice Recognition System to recognize user voice commands may be negatively affected by rapid speaking or a raised voice level.

When you press the VR hard-key, you will hear a beep. The beep is your signal to give a command. **NOTE:** If you do not say a command within a few seconds, the system will present you with a list of options.

You can always recall the help menus by saying HELP.

If you ever wish to interrupt the system while it lists options, press the VR hard-key, listen for the beep, and say your command.

Pressing the VR hard-key while the system is speaking is known as "barging in." The system will be interrupted and you can add or change commands. This will become helpful once you start to learn the options.

**NOTE:** At any time you can say the words CANCEL, REPEAT, HELP, or MAIN MENU.

These commands are universal and can be used from any menu or screen. For other universal commands, refer to the command section in this manual.

All other commands can be used depending upon the active application.

For example: If you are in the navigation menu and you are listening to FM radio, you can speak commands from the navigation menu or from the FM radio menu.

When using this system, you should speak clearly and at a normal speaking volume.

The system will best recognize your speech if the windows are closed, and the heater/air-conditioning fan is set to low.

At any point, if the system does not recognize one of your commands, you will be prompted to repeat it.

To hear the first available Menu, press the VR hard-key and say HELP or MAIN MENU.

## **Display Menu**

In addition to audible help, the navigation radio is able to display the most important available commands on the screen.

**NOTE:** Press the green Voice Recognition help screen to CANCEL the currently active voice command session.



## Commands

The Voice Recognition understands two types of commands. Global commands are available at all times. Local commands are available if the supported radio mode is active.

# **Changing the Volume**

- 1. Start a dialogue by pressing the VR hard-key.
- 2. Say a command (e.g., HELP).

3. Use the ON/OFF VOLUME rotary knob to adjust the volume to a comfortable level while the voice recognition system is speaking.

## Main Menu

Start a dialogue by pressing the VR hard-key.

You may say MAIN MENU to switch to the SDS main menu.

• In this mode you can say the following commands:

- RADIO (to switch to the radio mode)
- HARD DRIVE (to switch to the HDD mode)
- DISC (to switch to the disc mode)
- VES<sup>TM</sup> (to switch to the VES<sup>TM</sup> mode)
- MEMO (to switch to the memo recorder)
- NAVIGATION (to switch to the navigation mode)
- SYSTEM SETUP (to display the system setup menu)

## **Radio Menu**

You may say RADIO to switch to AM, FM, or SAT.

Say RADIO MENU.

- In this mode you may say the following commands:
- RADIO AM (to switch to the AM band)
- RADIO FM (to switch to the FM band)

• SATELLITE RADIO (to switch to the satellite radio)

## Radio AM

To switch to the AM band say AM or RADIO AM.

In this mode you may say the following commands:

- FREQUENCY (to change the frequency)
- NEXT STATION (to select the next station)
- PREVIOUS STATION (to select the previous station)
- RADIO MENU (to switch to the radio menu)
- MAIN MENU (to switch to the main menu)

## Radio FM

To switch to the FM band say FM or RADIO FM.

In this mode you may say the following commands:

- FREQUENCY (to change the frequency)
- NEXT STATION (to select the next station)

- PREVIOUS STATION (to select the previous station)
- RADIO MENU (to switch to the radio menu)
- MAIN MENU (to switch to the main menu)

# Satellite Radio

To switch to satellite radio mode say SAT or SATELLITE RADIO. In this mode you may say the following commands:

- STATION (1-250) (to change the station)
- NEXT STATION (to select the next station)
- PREVIOUS STATION (to select the previous station)
- LIST STATIONS (to hear a list of available stations)
- SELECT NAME (to say the name of a station)
- RADIO MENU (to switch to the radio menu)
- MAIN MENU (to switch to the main menu)

#### Sirius Backseat TV<sup>TM</sup>

To switch to Sirius Backseat  $TV^{TM}$  mode say SATV or SATELLITE VIDEO. In this mode you may say the following commands:

- CHANNEL (250-253) (to change the channel)
- NEXT CHANNEL (to select the next channel)
- PREVIOUS CHANNEL (to select the previous channel)
- LIST CHANNEL (to hear a list of available stations)
- SELECT NAME (to hear the name of a station)
- RADIO MENU (to switch to the radio menu)
- MAIN MENU (to switch to the main menu)

#### Disc

To switch to the disc mode say DISC.

In this mode you may say the following commands:

- TRACK (1-250) (to change the track)
- NEXT TRACK (to play the next track)
- PREVIOUS TRACK (to play the previous track)
- MAIN MENU (to switch to the main menu)

# **Hard Drive** To switch to the HDD mode say HARD DRIVE. In this mode you may say the following commands:

- TRACK (1-250) (to change the track)
- NEXT TRACK (to play the next track)
- PREVIOUS TRACK (to play the previous track)
- MAIN MENU (to switch to the main menu)

#### **VES**<sup>TM</sup>

To switch to the VES<sup>™</sup> mode say V E S.

In this mode you may say the following commands:

• VES

• VES REMOTE LOCK (to lock the VES<sup>™</sup> remote)

## Memo

To switch to the voice recorder mode say MEMO.

In this mode you may say the following commands:

• NEW MEMO (to record a new memo)

During the recording you may press the VR hard-key to stop recording. You continue by saying one of the following commands:

- SAVE (to save the memo)
- CONTINUE (to continue recording)

- DELETE (to delete the recording)

• PLAY MEMOS (to play previously recorded memos)

During the playback you may press the VR hard-key to stop playing memos. You continue by saying one of the following commands:

- REPEAT (to repeat a memo)
- NEXT (to play the next memo)
- PREVIOUS (to play the previous memo)
- DELETE (to delete a memo)
- DELETE ALL (to delete all memos)

**NOTE:** Keep in mind that you have to press the VR hard-key first and wait for the beep, before speaking the "barge in" commands.

## Navigation

To switch to the navigation mode say NAVIGATION.

**NOTE:** Not all commands will be available at all times, depending upon the system context.

**NOTE:** Read the navigation chapter first, to help you understand the functionality of the available commands.

You may say:

- DESTINATION ENTRY
  - GUIDE ME TO A NAME
  - STREET ADDRESS
    - INPUT COUNTRY
    - INPUT STATE
    - INPUT CITY NAME
    - INPUT STREET NAME

- INPUT HOUSE NUMBER
- INTERSECTION
- POINT OF INTEREST
  - FIND NEARBY POI
  - FIND POI NEAR DESTINATION
  - FIND WITHIN A CITY
  - INPUT PHONE NUMBER
  - SELECT POI ICONS
- ADVANCED INPUT
  - INPUT ZIP CODE
  - INTERSECTION
  - CANCEL DESTINATION ENTRY
- RECENT DESTINATIONS

- 94 NAVIGATION
- ROUTING OPTIONS
  - GO
  - STOP ROUTING
  - MUTE GUIDANCE
  - REPEAT GUIDANCE
  - CHANGE METHOD
    - FASTER ROUTE
    - SHORTER ROUTE
- TRAVEL INFO
- MAP OPTIONS
  - MAP
  - ZOOM IN
  - ZOOM OUT

- ADDRESS BOOK
  - NEW ENTRY
  - NAVIGATE TO A NAME
  - DELETE
  - ERASE ALL

**System Setup** To switch to the system setup say SETUP.

You can say:

- LANGUAGE
  - ENGLISH
  - SPANISH
  - FRENCH
- VOICE TRAINING

# • HELP SCREEN

- ON

– OFF

• TUTORIAL

# **Voice Training**

For users experiencing difficulty with the system recognizing their voice commands or numbers, the UConnect<sup>®</sup> system Voice Training feature may be used.

1. Press the VR hard-key.

# 2. Say VOICE TRAINING.

This will train your own voice to the system and will improve recognition.

Repeat the words and phrases when prompted by the UConnect<sup>®</sup> System. For best results, the Voice Training

session should be completed when the vehicle is parked, engine running, all windows closed, and the blower fan switched off.

This procedure may be repeated with a new user. The system will adapt to the last trained voice only.

If the system does not understand the words VOICE TRAINING:

1. Press the MENU hard-key.

2. Press System Setup.

3. Press the Voice Recognition hard-key to access the Voice Recognition menu.

**NOTE:** Voice Training does not alter the capability of the system to recognize other people's voices. It gives the recognition system additional information about your voice.

Voice Recognition			
Show Help Screens During VR Sessions			
Reset VR System to Factory Defaults			
Start Voice Training	Listen to Tutorial		
7:04 of the Television of the	DONE		

- Touch the Show Help Screens During VR Sessions to show or hide the help screens when using the speech dialog system.
- Touch the Reset VR System to Factory Defaults when you would like to restore the Voice Recognition system to factory default settings.

- Touch the Start Voice Training soft-key to train the Voice Recognition system.
- Touch the Listen to Tutorial soft-key to hear instructions on voice training.

**NOTE:** With rolled down windows, the system performance may be compromised.

In a convertible vehicle, the system performance may be compromised with roof top down.

The rearview mirror top should be at least 1/2 in below the overhead console.

# HANDS FREE COMMUNICATION (UCONNECT®) (IF EQUIPPED)

## UConnect® Overview

 $UConnect^{\circledast}$  is a voice-activated, hands-free, in-vehicle communications system.



The UConnect<sup>®</sup> system is fully integrated with the vehicle's audio system. The radio display will be used for visual prompts from the UConnect<sup>®</sup> system such as phone battery status, signal strength, caller ID, and call type.

**NOTE:** Your phone may not support all available UConnect<sup>®</sup> features.

#### Overview

UConnect<sup>®</sup> is a voice-activated, hands-free, in vehicle communications system. UConnect<sup>®</sup> allows you to dial a phone number with your cellular phone using simple voice commands (e.g., "Call" ... "Jim" ... Work" or "Dial" ... "248-555-1212"). Your cellular phone's audio is transmitted through your vehicle's audio system; the system will automatically mute your radio when using the UConnect<sup>™</sup> system.

## **Compatible Phones**

See the UConnect<sup>®</sup> site on http://www.chrysler.com/ mygig/ for a current list of compatible cellular phones and any limitations your phone might have.

# WARNING!

Any voice commanded system should only be used in safe driving conditions and your attention should be kept on the road ahead.

If your cellular phone supports a different profile (e.g., Headset Profile), you may not be able to use any UConnect<sup>®</sup> features. Refer to your cellular service provider or the phone manufacturer for details.

The UConnect<sup>®</sup> system is fully integrated with the vehicle's navigation radio audio system. The volume of the UConnect<sup>®</sup> system can either be adjusted from the radio volume rotary knob, or from the steering wheel radio control, if so equipped.

The radio display will be used for visual prompts from the UConnect<sup>®</sup> system such as "Incoming Call," duration of the call, or caller ID.

UConnect<sup>®</sup> allows you to transfer calls between the system and your cellular phone as you enter or exit your vehicle, and enables you to mute the system's microphone for private conversations.

The UConnect<sup>®</sup> phonebook enables you to store up to 500 names and four numbers per name.

#### **Bluetooth**<sup>®</sup>

This system is driven through your Bluetooth<sup>®</sup> Hands-Free profile cellular phone. UConnect<sup>®</sup> features Bluetooth<sup>®</sup> technology – the global standard that enables different electronic devices to connect to each other without wires or a docking station, so UConnect<sup>®</sup> works no matter where you stow your cellular phone (be it in your purse, pocket, or briefcase), as long as your phone is turned on and has been paired to the vehicle's UConnect<sup>®</sup> system. The UConnect<sup>®</sup> system allows up to seven cellular phones to be linked to the system. Only one linked (or paired) cellular phone can be used with the system at a time.

See http://www.bluetooth.org for more information on Bluetooth $^{\textcircled{B}}$ .

## UConnect<sup>®</sup> Microphone

The rearview mirror contains the microphone for the system and the radio has the two control hard-keys that will enable you to access the system.

Please remember, the UConnect<sup>®</sup> system works best when you talk in a normal conversational tone, as if speaking to some one sitting up to eight feet away from you.

Say phone numbers as you normally would with a pause between the sets of digits. Speak aloud names as you would normally.

If the system does not recognize one of your commands, you will be prompted to repeat it.

If you have trouble with recognition, you should press the VR hard-key, then say Voice Training. This will train your own voice to the system and will improve recognition. You may always exit the system by saying CANCEL. Other universal commands include HELP and MAIN MENU.

#### **Operations**

Voice commands can be used to operate the UConnect<sup>®</sup> system and to navigate through the UConnect<sup>®</sup> menu structure. Voice commands are required after most UConnect<sup>®</sup> system prompts. You will be prompted for a specific command and then guided through the available options.

## **UConnect® Hard-key**

When you press the UConnect<sup>®</sup> hard-key you will hear the word UConnect<sup>®</sup> followed by a BEEP. The beep is your signal to give a command.

**NOTE:** If nothing is said within a few seconds, the system will present a list of menu options.

Listen to the choices and give your command after the beep.

#### **Barge In – Overriding Prompts**

The "Voice Recognition" button can be used when you wish to skip part of a prompt and issue your voice recognition command immediately. For example, if a prompt is playing "Would you like to pair a phone, clear a...," you could press the VR hard-key and say "Pair a Phone" to select that option without having to listen to the rest of the voice prompts.

Pressing the VR hard-key while the system is speaking is known as "barging-in". Barging-in must be done with the VR hard-key.

## **Help Command**

If you need assistance at any prompt or if you want to know what your options are at any prompt, say "Help" following the beep. The UConnect<sup>®</sup> system will play all the options at any prompt if you ask for help. To activate the UConnect<sup>®</sup> system from idle, simply press the UConnect<sup>®</sup> hard-key and follow audible prompts for directions. All UConnect<sup>®</sup> system sessions begin with a press of the UConnect<sup>™</sup> hard-key.

## **Cancel Command**

At any prompt, after the beep, you can say "Cancel" and you will be returned to the main menu. However, in a few instances the system will take you back to the previous menu.

## Pair (Link) to a Cellular Phone

To begin using your UConnect<sup>®</sup> system, you must pair your compatible UConnect<sup>®</sup> enabled cellular phone (refer to "Introduction" section to learn about the phone type). To complete the pairing process, you will need to reference your cellular phone owner's manual. One of the following vehicle specific websites may also provide detailed instructions for pairing with the brand of phone that you have: www.chrysler.com/uconnect or www.dodge.com/ uconnect or www.jeep.com/uconnect

Phone pairing can either be done using the touch screen (see Getting Started section in this manual) or using voice commands.

Pairing will walk you through a series of steps that will establish a connection between your handset and the UConnect<sup>®</sup> system in the vehicle.

Once set up, you do not need to re- pair your phone with each use. However, every new phone must be paired before it can be used.

The following are general phone to UConnect<sup>®</sup> System voice pairing instructions:

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say PHONE PAIRING.

4. When prompted, after the beep, say PAIR A PHONE and follow the audible prompts.

5. You will be asked to say a four-digit pin number which you will later need to enter into your cellular phone. You can enter any four-digit pin number. You will not need to remember this pin number after the initial pairing process.

6. The UConnect<sup>®</sup> system will then prompt you to begin the cellular phone pairing process on your cellular phone. Before attempting to pair phone, please see your cellular phone's user manual (Bluetooth<sup>®</sup> section) for instructions on how to complete this step.

7. For identification purposes, you will be prompted to give the UConnect<sup>®</sup> system a name for your cellular phone. Each cellular phone that is paired should be given a unique phone name.

8. You will then be asked to give your cellular phone a priority level between 1 and 7, 1 being the highest priority.

You can pair up to seven cellular phones to your UConnect<sup>®</sup> system. However, at any given time, only one cellular phone can be in use, connected to your UConnect<sup>®</sup> System. The priority allows the UConnect<sup>®</sup> system to know which cellular phone to use if multiple cellular phones are in the vehicle at the same time.

For example, if priority 3 and priority 5 phones are present in the vehicle, the UConnect<sup>®</sup> system will use the priority 3 cellular phone when you make a call. You can select to use a lower priority cellular phone at any time (refer to "Advanced Phone Connectivity" section).

## Dial by Saying a Number

1. Press the UConnect<sup>®</sup> hard-key to begin.

2. Wait for the beep.

3. Say DIAL.

4. When prompted, after the beep, say the number you want to call.

For example, you can say "234-567-8901." The phone number that you enter must be of valid length and combination. Based on the country in which the vehicle is purchased, the UConnect<sup>®</sup> limits the user from dialing invalid combination of numbers. For example, in USA, 234-457-890 is nine digits long, which is not a valid USA phone number - the closest valid phone number has ten digits.

5. The UConnect<sup>®</sup> system will ask you to confirm the phone number and then dial. The number will appear in the display of the navigation radio.

## Call by Saying a Name

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say CALL.

4. When prompted, after the beep, say the name of the person you want call.

For example, you can say "John Doe," where John Doe is a previously stored name entry in the UConnect<sup>®</sup> phonebook. Refer to section "Add Names to Phonebook," to learn how to store a name in the phonebook.

5. The UConnect<sup>®</sup> system will ask you to confirm the name and then dial the corresponding phone number, which will appear in the display of the navigation radio.

## Phonebook

Accessing the phonebook can either be done using the touch screen (see Address Book section in this manual) or using voice commands.

The UConnect<sup>®</sup> PHONEBOOK accesses the same database as the navigation radios ADDRESS BOOK.

## Add Names to Phonebook

Adding names to phonebook is recommended when the vehicle is not in motion.

- 1. Press the UConnect® hard-key to begin.
- 2. Wait for the beep.
- 3. Say PHONEBOOK.
- 4. When prompted, after the beep, say NEW ENTRY.

Use of long names helps the voice recognition and is recommended. For example, say "Robert Smith" or "Robert" instead of "Bob."

5. When prompted, enter the number designation (e.g.: "Home," "Work," "Mobile," or "Pager"). This will allow you to store multiple numbers for each phonebook entry, if desired.

6. When prompted, confirm the phone number for the phonebook entry that you are adding.

7. After you are finished adding an entry into the phonebook, you will be given the opportunity to add more phone numbers to the current entry or to return to the main menu.

The navigation radio will allow you to enter up to 500 names in the phonebook with each name having addresses, and up to four associated phone numbers, and designations.

#### Voice Tags

In step 4 of the Add Names to Phonebook section, the navigation radio is recording your voice. The recording is

called Voice Tag. You may edit, delete, or listen to the voice tag in the contact information menu (refer to the Address Book section in this manual for more details).

**NOTE:** Only voice tags are saved in regards to the currently selected system language setting. If you switch the language, your voice tag may not be available.

## **Edit Phonebook Entries**

Editing names in the phonebook is recommended when the vehicle is not in motion.

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say PHONEBOOK.
- 4. When prompted, after the beep, say EDIT ENTRY.

5. You will then be asked for the name of the phonebook entry that you wish to edit.

6. Next, choose the number designation (home, work, mobile, or pager) that you wish to edit.

7. When prompted, recite the new phone number for the phonebook entry that you are editing.

After you are finished editing an entry in the phonebook, you will be given the opportunities to edit another entry in the phonebook, call the number you just edited, or return to the main menu.

"Phonebook Edit" can be used to add another phone number to a name entry that already exists in the phonebook. For example, the entry John Doe may have a mobile and a home number, but you can add John Doe's work number later using the "Phonebook Edit" feature.

## **Delete Phonebook Entry**

- 1. Press the UConnect® hard-key to begin.
- 2. Wait for the beep.

## 3. Say PHONEBOOK.

4. When prompted, after the beep, say DELETE ENTRY.

5. After you enter the Phonebook Delete menu, you will then be asked for the name of the entry that you wish to delete.

You can either say the name of a phonebook entry that you wish to delete or you can say "List Names" to hear a list of the entries in the phonebook from which you choose.

6. To select one of the entries from the list, press the "Voice Recognition" hard-key while the UConnect<sup>®</sup> system is speaking the desired entry and say DELETE.

After you enter the name, the UConnect<sup>®</sup> system will ask you which designation you wish to delete: home, work, mobile, pager or all.

7. Say the designation you wish to delete.

#### **Delete/Erase "All" Phonebook Entries**

1. Press the UConnect<sup>®</sup> hard-key to begin.

- 2. Wait for the beep.
- 3. Say PHONEBOOK.
- 4. When prompted, after the beep, say ERASE ALL.

5. The UConnect<sup>®</sup> system will ask you to verify that you wish to delete all the entries from the phonebook.

After confirmation, the phonebook entries will be deleted.

## List All Phonebook Names

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say PHONEBOOK.
- 4. When prompted, after the beep, say LIST NAMES.

The UConnect<sup>®</sup> system will play the names of the phonebook entries.

5. To call one of the names in the list, press the "Voice Recognition' hard-key during the playing of the desired name and say CALL.

**NOTE:** You can also exercise "Edit" or "Delete" options at this point.

6. The UConnect<sup>®</sup> system will then prompt you as to the number designation you wish to call.

7. The selected number will be dialed.

## **Phone Call Features**

The following features can be accessed through the UConnect<sup>®</sup> system if the feature(s) are available on your cellular service plan. For example, if your cellular service plan provides three-way calling, this feature can be accessed through the UConnect<sup>®</sup> system. Check with your cellular service provider for the features that you have.

Answer or Reject an Incoming Call:

When no Call Currently is in Progress: When you receive a call on your cellular phone, the UConnect<sup>®</sup> system will interrupt the vehicle audio system, and will ask if you would like to answer the call.

1. Press the UConnect<sup>®</sup> button to accept the call.

2. To reject the call, press and hold the UConnect<sup>®</sup> button until you hear a single beep indicating that the incoming call was rejected.

When another Call is in Progress If a call is currently in progress and you have another incoming call, you will hear the same network tones for call waiting that you normally hear when using your cell phone.

Press the UConnect<sup>®</sup> button to place the current call on hold and answer the incoming call.

**NOTE:** The UConnect<sup>®</sup> system compatible phones in market today do not support rejecting an incoming call when another call is in progress. Therefore, the user can only either answer an incoming call or ignore it.

## Make a Second Call While Another Call is in Progress:

1. To make a second call while you are currently in a call, press the VR hard-key.

2. Say DIAL or CALL followed by the phone number or phonebook entry you wish to call.

3. The first call will be on hold while the second call is in progress. To go back to the first call, refer to section "Toggling Between Calls."

4. To combine two calls, refer to section "Conference Call."

### Place / Retrieve a Call from Hold

1. To put a call on hold, press the UConnect<sup>®</sup> button until you hear a single beep which will indicate that the call has been placed on hold.

2. To bring the call back from hold, press and hold the UConnect<sup>®</sup> button until you hear a single beep.

## **Toggle between Calls**

If two calls are in progress (one active and one on hold), press the UConnect<sup>®</sup> button until you hear a single beep indicating that the active and hold status of the two calls have switched. Only one call can be placed on hold at one time.

## **Conference Call**

When two calls are in progress (one active and one on hold), press and hold the UConnect<sup>®</sup> button until you hear a double beep indicating that the two calls have been joined into one conference call.

# Three-Way Call

1. To initiate three-way calling, press the VR hard-key while a call is in progress.

2. Make a second phone call as described in section "Making a Second Call while Current Call in Progress."

3. After the second call has been established, press and hold the UConnect<sup>®</sup> button until you hear a double beep indicating that the two calls have been joined into one conference call.

## **Call Termination**

1. To end a call in progress, momentarily press the UC onnect  $\ensuremath{^{\textcircled{\$}}}$  button.

Only the active call/s will be terminated and if there is a call on hold, it will become the new active call.

2. If the active call is terminated by the far end, a call on hold may not become active automatically. This is cell phone dependent.

3. To bring the call back from hold, press and hold the UConnect<sup>®</sup> button until you hear a single beep.

## Redial

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say REDIAL.

4. The UConnect<sup>®</sup> system will call the last number that was dialed on your cellular phone.

**NOTE:** This may not be the last number dialed from the UConnect<sup>®</sup> system.

### **Call Continuation**

Call continuation is progression of a phone call on the UConnect<sup>®</sup> system after the vehicle ignition key has been switched to OFF. Call continuation functionality available on the vehicle can be any one of three types:

1. After the ignition key is switched OFF, a call can continue on the UConnect<sup>®</sup> system either until the call ends or until the vehicle battery condition dictates cessation of the call on the UConnect<sup>®</sup> system and transfer of the call to the mobile phone.

2. After the ignition key is switched to OFF, a call can continue on the UConnect<sup>®</sup> system for certain duration, after which the call is automatically transferred from the UConnect<sup>®</sup> system to the mobile phone.

3. An active call is automatically transferred to the mobile phone after ignition key is switched to OFF.

#### **Emergency Assistance**

If you are in an emergency and the mobile phone is reachable:

1. Pick up the phone and manually dial the emergency number for your area.

2. If the phone is not reachable and the UConnect<sup>®</sup> system is operational, you may reach the emergency number as follows:

3. Press the UConnect<sup>®</sup> hard-key to begin.

4. Wait for the beep.

5. Say EMERGENCY.

The UConnect<sup>®</sup> system will instruct the paired cellular phone to call the emergency number.

**NOTE:** The emergency number dialed is based on the country where the vehicle is purchased (911 for USA and

Canada, and 060 for Mexico). The number dialed may not be applicable with the available cellular service and area.

**NOTE:** The UConnect<sup>®</sup> system does slightly lower your chances of successfully making a phone call as to that for the cell phone directly.

# WARNING!

Your phone must be turned on and paired to the UConnect<sup>®</sup> system to allow use of this vehicle feature in emergency situations when the cell phone has network coverage and stays paired to the UConnect<sup>®</sup> system.

**Towing Assistance** If you need towing assistance:

- 1. Press the UConnect® hard-key to begin.
- 2. Wait for the beep.

# 3. Say TOWING ASSISTANCE.

**NOTE:** The Towing Assistance number dialed is based on the Country where the vehicle is purchased (800-528-2069 for USA, 877-213-4525 for Canada, 55-14-3454 for Mexico City and 800-712-3040 for outside Mexico City in Mexico).

Please refer to the 24-Hour Towing Assistance coverage details in the Chrysler LLC 24-Hour Towing Assistance Program Guide.

### Paging

To learn how to page, refer to section "Working with Automated Systems." Paging works properly except for pagers of certain companies which timeout a little too soon to work properly with the UConnect<sup>®</sup> system.

# Voice Mail Calling

To learn how to access your voice mail, refer to section "Working with Automated Systems."

# Working with Automated Systems

This method is designed to be used in instances where one generally has to press numbers on the cellular phone keypad while navigating through an automated telephony system.

You can use your UConnect<sup>®</sup> system to access a voicemail system or an automated service, such as, paging service or automated customer service. Some services require immediate response selection, in some instances, that may be too quick for use of the UConnect<sup>®</sup> system.

When calling a number with your UConnect<sup>®</sup> system that normally requires you to enter in a touch-tone sequence on your cellular phone keypad, you can push the VR hard-key and say the sequence you wish to enter followed by the word "Send."

For example, if required to enter your pin number followed with a pound 3 7 4 6 #:

## 1. Press the VR button

2. Say 3 7 4 6 # SEND.

Saying a number, or sequence of numbers, followed by SEND is also to be used to navigate through an automated customer service center menu structure and to leave a number on a pager.

# **Turning Confirmation Prompts On/Off**

Turning confirmation prompts off will stop the system from confirming your choices (e.g. the UConnect<sup>®</sup> system will not repeat a phone number before you dial it).

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say UCONNECT SETUP.

4. After the "Ready" prompt and the following beep, say CONFIRMATION PROMPTS.

5. The UConnect<sup>®</sup> system will play the current confirmation prompt status and you will be given the choice to change it.

# **Phone and Network Status Indicators**

If available on the radio and/or on a premium display such as the instrument panel cluster, and supported by your cell phone, the UConnect<sup>®</sup> system will provide notification to inform you of your phone and network status when you are attempting to make a phone call using UConnect<sup>®</sup>. The status is given for roaming, network signal strength, phone battery strength, etc.

# **Dial Using the Cellular Phone Keypad**

You can dial a phone number with your cellular phone keypad and still use the UConnect<sup>®</sup> system (while dialing via the cell phone keypad, the user must exercise caution and take precautionary safety measures). By dialing a number with your paired Bluetooth<sup>®</sup> cellular phone, the audio will be played through your vehicle's

audio system. The UConnect<sup>®</sup> system will work the same as if you dial the number using Voice Recognition.

**NOTE:** Certain brands of mobile phones do not send the dial ring to the UConnect<sup>®</sup> system to play it on the vehicle audio system, so you will not hear it. Under this situation, after successfully dialing a number, the user may feel that the call did not go through even though the call is in progress. Once your call is answered, you will hear the audio.

### Mute/Un-mute (Mute off)

When you mute the UConnect<sup>®</sup> system, you will still be able to hear the conversation coming from the other party, but the other party will not be able to hear you.

In order to mute the UConnect® system:

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.

3. Say MUTE or MUTE ON.

In order to un-mute the UConnect<sup>®</sup> system:

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say UNMUTE or MUTE OFF.

# **Advanced Phone Connectivity**

# Transfer Call to Cellular Phone

The UConnect<sup>®</sup> system allows ongoing calls to be transferred to your cellular phone without terminating the call.

To transfer an ongoing call from the UConnect<sup>®</sup> system to your UConnect<sup>®</sup> paired cellular phone:

- 1. Press the VR hard-key (bargin-in).
- 2. Say TRANSFER CALL

The navigation radio starts playing the last used audio source, and you can continue your call on the cellphone.

## Transfer Call to UConnect<sup>®</sup> System

The UConnect<sup>®</sup> system will not terminate an ongoing call whether it is transferred from the UConnect<sup>®</sup> system to the paired cellphone or from the paired cellphone back to the UConnect<sup>®</sup> system.

To transfer an ongoing call from your UConnect<sup>®</sup> paired cellphone to the UConnect<sup>®</sup> system.

- 1. Press the VR hard-key.
- 2. Say TRANSFER CALL

The navigation radio transfers the call immediately, and you can continue your call on the UConnect<sup>®</sup> system.

### Automatic Transfer Call to UConnect® System

If you have an ongoing call on a cellphone which was paired with the UConnect<sup>®</sup> System before, and the navigation radio is off, turn on the ignition and allow the UConnect<sup>®</sup> system to automatically transfer the call. This may take a few seconds.

## List All Paired Cellular Phone Names

- 1. Press the UConnect® hard-key to begin.
- 2. Wait for the beep.
- 3. Say UCONNECT SETUP.
- 4. After the following beep, say PHONE PAIRING.
- 5. After the following beep, say LIST PAIRED PHONES.
- 6. The UConnect<sup>®</sup> system will play the phone names of all paired cellular phones in order from the highest to the lowest priority.

To "select" or "delete" a paired phone being announced, press the VR hard-key and say SELECT or DELETE. Also, see the next two sections for alternative ways of doing this.

### Select another Cellular Phone

You may select phones via touch screen in the Paired Devices menu. (Refer to the Getting Started section in this manual for more details).

This feature allows you to select and start using another phone with the UConnect<sup>®</sup> system.

The phone must have been previously paired to the UConnect<sup>®</sup> system that you want to use it with.

- 1. Press the UConnect® hard-key to begin.
- 2. Wait for the beep.
- 3. Say UCONNECT SETUP.

4. After the following beep, say SELECT PHONE.

The phone names along with priority numbers will be announced.

5. When prompted say the priority number of the cellular phone you wish to select.

6. You can also press the VR hard-key anytime while the list is being played.

7. Say the priority number of the phone that you wish to select.

The selected phone will be used for the next phone call. If the selected phone is not available, the UConnect<sup>®</sup> system will return to using the highest priority phone present in or near (approximately within 30 feet) the vehicle.

### **Delete UConnect® Paired Cellular Phones**

You may delete phones via touch screen in the Paired Devices menu. (Refer to the Getting Started section in this manual for more details).

This feature allows you to delete a phone from the UConnect<sup>®</sup> system.

The phone must have been previously paired to the UConnect<sup>®</sup> system that you want to delete it from.

- 1. Press the UConnect<sup>®</sup> hard-key to begin.
- 2. Wait for the beep.
- 3. Say UCONNECT SETUP.
- 4. After the following beep, say DELETE PHONE.

The phone names along with priority numbers will be announced.

- 5. When prompted say the priority number of the cellular phone you wish to delete.
- 6. You can also press the VR hard-key anytime while the list is being played.

7. Say the priority number of the phone that you wish to delete.

## Things You Should Know About Voice Recognition (VR)

- Always wait for the beep before speaking
- Speak normally, without pausing, just as you would speak to a person sitting approximately eight feet away from you.
- Make sure that no one other than you is speaking during a voice recognition period.
- Performance is maximized under:
  - low-to-medium blower setting,
  - low-to-medium vehicle speed,
  - low road noise,
  - smooth road surface,

- fully closed windows, and
- dry weather conditions.
- Even though the system is designed for users speaking in North American English, French and Spanish accents, the system may not always work for some.
- When navigating through an automated system, such as, voice mail, or when sending a page, at the end of speaking the digit string, make sure to say SEND.
- Storing names in phonebook when vehicle is not in motion is recommended.
- It is not recommended to store similar sounding names in the UConnect<sup>®</sup> phonebook.
- UConnect<sup>®</sup> phonebook name tag recognition rate is optimized for the person who stored the name in the phonebook.

- You may say "O" (letter "O") for "0" (zero). "800" may be spoken EIGHT ZERO ZERO.
- Even though international dialing for most number combinations is supported, some shortcut dialing number combinations may not be supported.

## Far End Audio Performance

- Audio quality is maximized under
  - low-to-medium blower setting,
  - low-to-medium vehicle speed,
  - low road noise,
  - smooth road surface,
  - fully closed windows, and
  - dry weather conditions.
  - operation from driver seat.

- Performance, such as audio clarity, echo, and loudness to a large degree, relies on the phone and network, and not the UConnect<sup>®</sup> system.
- Echo at the far end can sometime be reduced by lowering the in-vehicle audio volume.

## **Bluetooth® Communication Link**

Cellular phones have been found to occasionally loose connection to the UConnect<sup>®</sup> system. When this happens, the connection can generally be re-established by switching the phone off/on. Your cell phone is recommended to remain in Bluetooth<sup>®</sup> "on" mode.

### **Power-Up**

After switching the ignition key from OFF to either the ON or ACC position, or after a language change reset, you must wait a few seconds prior to using the system.

### Voice Tree - Main Menu

To initiate UConnect®, press the UConnect® hard-key.

In this menu you may say the following commands:

• CALL

- NAME
- NUMBER
- EMERGENCY
- TOWING ASSISTANCE
- DIAL
  - NAME
  - NUMBER
  - EMERGENCY
  - TOWING ASSISTANCE

- PHONEBOOK
  - NEW ENTRY
  - EDIT ENTRY
  - LIST NAMES
  - DELETE
  - ERASE ALL
- REDIAL
- EMERGENCY
- TOWING ASSISTANCE
- UCONNECT SETUP

**Voice Tree - Setup Menu** To initiate UConnect<sup>®</sup>, press UConnect<sup>®</sup> Phone hard-key. After the system beep, say UCONNECT SETUP. In this menu you may say the following commands:

- PHONE PAIRING
  - PAIR A PHONE
  - DELETE PHONE
  - LIST PAIRED PHONES
- CONFIRMATION PROMPTS
  - ON
  - OFF
- SELECT PHONE
- EMERGENCY
- TOWING ASSISTANCE

### NAVIGATION

### **General Notes**

### System Overview

Your navigation system receives GPS signals from up to 16 satellites to display the position of your vehicle. Map and database information is supplied through a hard disk drive. A gyroscope and the vehicles speed sensor enable the system to display the present vehicle position even in locations where GPS signals may be blocked.

When you input a destination, the navigation system uses map data from the hard disk drive to quickly calculate a route. As you drive along your chosen route, you are guided with pictorial displays and voice prompts.

### **Navigation Software**

This navigation radio requires digital data from a Navigation Database. The data in the Navigation Database is licensed from Navigation Technologies<sup>®</sup>. Not all roads are digitized.

## **Software Updates**

Visit http://www.chrysler.com/mygig/ website or contact your authorized dealer for the latest available software.

### **Navigation Database**

The navigation unit is provided with a navigation database on the internal hard drive. The database contains data for the Continental USA, some of the major cities in Canada, Alaska, parts of Hawaii, and Puerto Rico.

## WARNING!

Drive with caution, paying attention to the road, obeying all traffic laws!

#### System Limitations

The map data that is included with your system is the most recent available at the time of production. Because of changes in streets, neighborhoods, and business locations, there may be situations where the navigation system is not able to route you to your desired destination by the entry method you have chosen. If this occurs, choose another entry method.

**Selecting Navigation Mode** Press the NAV hard-key to toggle between Navigation MAIN MENU and Navigation MAP.

#### **Navigation Main Menu**

### Selecting NAV Main Menu

1. If not already done, press the ACCEPT soft-key to agree to the Navigation Disclaimer.

2. Press the NAV hard-key to switch to the navigation menu and toggle between Map Viewer and Navigation Main Menu.



• New Destination

Touch this soft-key when you want to program a destination. (See the Destination Input section for details).

• Recent Places

Touch this soft-key when you want to route to a destination you programmed before. (See the Destination Input section for details).

• My Trips

Touch this soft-key when you want to program or save trips with multiple destinations. (See the My Trips section for details).

• Guide Me Home

Touch this soft-key when you want to route to your home destination. (See the Guide Me Home section for details).

• Point of Interest

Touch this soft-key when you want to route to a point of interest. (See the POI section for details).

• Favorite POI's

Touch this soft-key when you want to enter a point of interest from a preselected favorite POI category list, which is also available while the vehicle is in motion. (See the Favorite POI section for details).

• Emergency Info

Touch this soft-key when you want to route to an emergency facility near to the current location of your vehicle. You may list fire stations, police stations, hospitals and Chrysler dealerships. (See the Emergency Info section for details).

• Where Am I Now?

Touch this soft-key when you want to find out where you are, and when you need to search for available point of interest near to your current vehicle position. (See the Where Am I Now section for details). • MAP

Touch this soft-key when you want to display a map of your current position. (See the Map Viewer section for details).

### **Inputting Information**

Names (e.g., city names or street names) are entered with a smart speller.



It is possible to spell only names contained in the database. Unavailable letters are in a lighter color and are not selectable. If the desired street name is shown completely touch the CONTINUE soft-key to proceed. If there are only a few choices left, you may touch the LIST soft-key to display a list of street names.

**IMPORTANT NOTE:** Use the space symbol as a space between words (e.g., NEW\_YORK\_CITY).

**NOTE:** Touch the DEL soft-key to delete a misspelled letter or press the NAV hard-key to go back to the Navigation Main Menu.

**NOTE:** Touch the 0-9 soft-key to access numbers, and touch the MORE... soft-key to access special characters, if needed.

## WARNING!

For your own safety and the safety of others, it is not possible to use the speller while the vehicle is in motion.

#### **Destination Input by POI**

The Point of Interest database allows you to select a destination from a list of locations and public places, or points of interest (POI).

Press the NAV hard-key to access the NAV Main Menu.



A point of interest (POI) can be found in different ways. Close to the current vehicle position (POI Local Area), close to the currently active destination (Nearby Destination), within the map database (POI in Map Area), by POI name, by phone number, and within a city.

# POI Local Area

For this example we will continue by entering a gas station close to the vehicle location.



1. While you are in the NAV - Main Menu touch the Where AM I Now? soft-key. The navigation radio displays your current location on a map, and the location information (e.g., latitude, longitude, elevation, road name, city, state, if available).

# 2. Touch the NEARBY POI soft-key.

← POI CATEGORIES 1		
ATM's	Shopping	
Gasoline	Leisure	
Rest Areas	Travel	
Restaurants	Lodging	
12:00 CANCEL	POI CATEGORIES 2	
	rer-05412	

Select a POI category. For this example select Gasoline.

**NOTE:** Some categories may be disabled while the vehicle is in motion.



The POI list shows the POI address, the distance to the POI (direct distance - as the crow flies), and a directional arrow.

3. Select one of the Gas Stations from the list and confirm your route by touching the GO soft-key in the confirmation screen.

## **POI Nearby Destination**

For this example we will continue by entering a gas station close to the currently entered destination.



1. While the system is in guidance mode, touch the OPTIONS soft-key.



2. Touch the Destination Info soft-key to select the Destination Info menu.



3. Touch the Find POI Near destination soft-key and select a category, pick a gas station from the list and confirm the destination. This is the same process as described in the POI Local Area section.

## **POI in Map Area**

To select a POI from anywhere on the navigation database map area, select Point of Interest in the NAV – Main Menu screen.



You can find POIs by the POI name, by type, by the phone number, or by entering a city name.

# POI by Type

To select a POI by type, select Point of Interest in the NAV – Main Menu screen, and then touch the Select Type from List soft-key.

Touch the soft-key with the desired category to display a list of Points of Interest.

**NOTE:** The length of the lists are limited to five pages while the vehicle is in motion.

**NOTE:** Once you start the destination input you can touch the CANCEL soft-key to cancel the destination input process.

## **Favorite POI Categories**

**NOTE:** For your safety, the number of displayed POIs may be limited in certain screens, while the vehicle is in motion.

For easier access to POIs while the vehicle is in motion, you may define your own POI category list.



1. Touch the Favorite POIs soft-key in the Category screen.

+	😭 Favorite	POI's		
	Restaurants			
	Gasoline			
	Museum			
7:04	CANCEL	ADD	<b>\$</b>	EDIT LIST

The Favorite POIs screen shows the available categories.

2. You may select ADD to add more categories.

You may select EDIT LIST to either clear all, clear selected, or move POI categories in the list.



Select CLEAR ALL to delete all categories from the list.

Edit a category soft-key by touching the soft-key with the category you would like to edit. If you select Clear in the next screen the soft-key will be removed from the list. If you select Move, you may change the position of the soft-key in the list.

## **Destination Input**

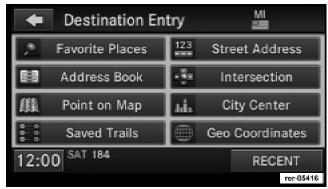
Press the NAV hard-key to access the NAV Main Menu.

NAV - Main Menu	M
New Destination	R Point of Interest
\Xi Recent Places	😭 Favorite POI's
🗟 🛛 My Trips	+ Emergency Info
🗟 Guide Me Home	Where Am I Now?
12:00	MAP
	rer-05410

Touch the New Destination soft-key to get to the Destination Input Screen

**NOTE:** Once you start the destination input you can touch the CANCEL soft-key to cancel the destination input process.

# **Overview Destination Entry Screen**



At this point, you need to decide what type of destination you would like to enter.

Use **Favorite Place** and **Address Book** to access previously saved addresses or locations. Review the Address Book section in this manual to learn more about the address book.

**Point on Map** allows quick and easy selection of a destination directly from the Map screen. By selecting a street segment or icon, you can quickly enter a destination without the need to input the city name or street.

Use **Saved Trail** to access previously saved trails. Review the Trails section in this manual to learn more about the address book.

A Street Address or a street name with house number.

**NOTE:** If you select a street without knowing a house number, the navigation radio will guide you to the closest end location on the entered street.

**Intersection** allows you to enter two street names.

Use **City Center** if you want directions to a particular city. The navigation system will calculate a route with the destination at the center of the city.

**Geo Coordinates** A geo coordinate is a coordinate used in geography.You can determine a geo coordinate with the help of a handheld GPS receiver, a map, or the navigation system.

### **Destination Input by Street Address**

For this example we will continue by entering the following address 2101 CONSTITUTION AVE NW, WASHING-TON D.C., DC 20037, U.S.A.

1. Touch the Street Address soft-key to get to the Street Address menu.

Street Addres	ss 📕
Input street name in	MICHIGAN
Input city name in	MI USA
Input Zip Code in	USA
7:04 CANCEL	STATE COUNTRY

This menu shows the default country and state settings.

# Changing State/Province and/or Country

If your destination is not in the displayed state and/or country, either enter a city name by touching the USA soft-key in the second row, or the ZIP code (if known), by touching the USA soft-key in the third row of the screen. You can change the state/province and/or country temporarily for the current destination input by touching the STATE, PROVINCE, or COUNTRY soft-key in this menu.

**NOTE:** It is recommended to change the default state and/or default country, if you plan to enter more than one destination in the destination area (e.g., vacation, business travel, etc.).

1. If the COUNTRY is not set to USA, touch COUNTRY, and touch the USA soft-key for this example.

2. For this example touch STATE and change the state to Washington D.C.



Enter W into the speller and select WASHINGTON D.C., DC from the list. Once selected, a CHANGE soft-key will appear in the lower right corner of the screen. Touch CHANGE to confirm your selection.

3. Once the country is set to USA and the state is set to WASHINGTON D.C., touch the WASHINGTON D.C. soft-key in the first row of the Street Address screen. This will allow you to input the street name in Washington D.C.

Touch the C soft-key in the speller, to enter the first letter of the street name (CONSTITUTION AVE NW). In the upper right corner the number of possible roads decreases.

4. Touch the LIST soft-key to display a list of possible street names. Select CONSTITUTION AVE NW from the list to get to the Input Number menu.



The speller displays only numbers contained in the digital map.

5. In this example we have entered 2101 as the house number. Touch the CONTINUE soft-key to get to the Confirm Route screen. If you touch the CONTINUE soft-key without entering a number, the navigation system will guide you to a section of the entered street which is the closest to your current location.



In the Confirm Route screen the navigation radio displays the complete address, a map of the destination area, and the current routing method for you to verify.

**NOTE:** If the displayed address is not the desired address, you can either touch the BACK soft-key in the upper left corner of the screen to step back to the previous screens, press the NAV hard-key to start over from the NAV - Main Menu, or touch CANCEL to cancel the destination input.

6. Touch the GO soft-key to activate the route guidance. To read more about the OPTIONS soft-key in this menu, see the NAV Options section of this manual.

#### **Destination Input by Intersection**

For this example we will continue by entering the following intersection: Kaufman Ln and Bridwell Dr, in Louisville, Kentucky.

1. From the Destination Entry menu touch the Intersection soft-key to get to the Find Intersection menu.



**NOTE:** If Kentucky is not your default state refer to the change state/province and/or country section to learn how to change state/province and/or country).

It is possible to select the intersection within the whole country, a city, or a ZIP code area.

2. For this example touch the Within KENTUCKY softkey.



3. Touch the Enter Name of Street 1 soft-key to enter the first street.

4. Enter "Kaufman Ln" into the speller and confirm the name.



5. Touch the Enter Name of Street 2 soft-key to enter the second street. The navigation radio will display a list of possible cross streets of the initially entered street.



6. Select "Bridwell Dr" for this example.



If you wish to change your mind and prefer to select a different cross street, you can touch the soft-key with the cross street name to select another cross street.

7. Touch CONTINUE to confirm the intersection and touch GO in the Confirm Route To screen to start the route guidance.

## **Destination Input by Geo Coordinate**

Touch the Geo Coordinate soft-key in the Destination Entry screen.



To enter a Geo Coordinate as a destination, simply touch the Lat: soft-key and enter the latitude, then touch the Long: soft-key to enter the longitude.

# **Destination Input by Favorite Places**

Touch the Favorite Places soft-key in the Destination Entry Menu.

**NOTE:** The Favorite Places soft-key is disabled if the favorite places memory is empty. To fill the favorite places memory, you must save a location as a Favorite Place from the Where Am I Now? menu.

ŧ	My Favorite Places	
	5TH AVE, LOS ANGELES, CA	22mi 🖲
	CA-1/PACIFIC COAST HWY	23mi 🕑
	MULHOLLAND DR, BEL AIR,	18mi 🕑
4:06	CANCEL	EDIT LIST
		rer-05567

Touch the soft-key with the name of the desired destination and confirm the route with GO to start the route guidance.

Touch the EDIT LIST soft-key to delete either all or single entries off the recent destination list. To exit the Edit Recent Destinations menu touch the DONE soft-key. To go back to the Main Menu touch the back soft-key in the upper left corner of the screen.

## **Destination Input by Address Book**

Touch the Use Address Book soft-key in the Destination Entry screen.

Destination En	try 🔛
Favorite Places	123 Street Address
📾 Address Book	- Intersection
🏨 Point on Map	庙 City Center
Saved Trails	Geo Coordinates
12:00 SAT 184	RECENT
	rer-05416

Select a folder or touch SEARCH to search for the desired contact to enter the destination (see the Address Book section in this manual for more information).

## **Destination Input by Point on Map**

This feature allows quick and easy selection of a destination directly from the map screen. By selecting a street segment or POI icon, you can quickly enter a destination without the need to input the city name or street.

**NOTE:** This feature is also available while the vehicle is in motion.

1. Touch the MAP soft-key in the NAV - Main Menu to access the map.



After touching the map on the screen, a set of arrows appears.

2. Use the arrows to navigate the center of the cross over the desired destination.

3. Either touch the SELECT soft-key to select the destination, or touch the POIs soft-key to see a list of POIs in the selected area.

#### **Destination Input by Saved Trails**

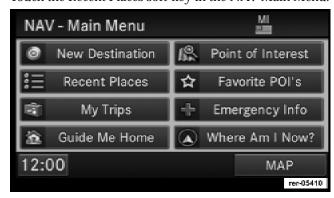
Touch the Saved Trails soft-key in the Destination Entry menu.

**NOTE:** The Saved Trails soft-key is disabled if the trails memory is empty. To fill the trails memory, you must save a trail.

Destination En	try 🚆
Favorite Places	123 Street Address
📰 Address Book	- Intersection
🛍 Point on Map	扃。 City Center
Saved Trails	Geo Coordinates
12:00 SAT 184	RECENT
	rer-05416

See the Record New Trail section in this manual for more information.

**Destination Input by Recent Places** Touch the Recent Places soft-key in the NAV Main Menu.



Touch the soft-key with the name of the desired destination and confirm the route with GO to start the route guidance. Touch the EDIT LIST soft-key to delete either all or single entries off the recent destination list. To exit the Edit Recent Destinations menu touch the DONE soft-key. To go back to the Main Menu touch the back soft-key in the upper left corner of the screen.

### **Destination Input by Voice**

Read the section Speech Dialogue System for details on the SDS.

1. Press the Voice Recognition hard-key (VR). Wait for the beep and say NAVIGATION.

The navigation radio will respond, saying: "Navigation." The navigation radio has switched to the navigation mode and is now ready to receive navigation-related voice commands. For this example, the default country is set to the U.S. and the default state is set to Michigan.

2. Press the VR hard-key, wait for the beep. Say INPUT STREET.

The radio will respond: "for Michigan. Please say the name of the street."

3. Wait for the beep and say, LOLLY POP STREET (example).

The radio will respond: "Do you mean Lolly Pop Street?"

4. Wait for the beep and say YES.

The radio will respond: "Line one. Now, do you want to enter a city?"

5. Wait for the beep and say YES.

The radio will respond: "For Lolly Pop Street. The only city that could be found is Westland, Michigan. Do you want to use this city?"

6. Wait for the beep and say, YES.

The radio will respond: "City name has been accepted. Now, do you want to enter a house number?"

7. Wait for the beep and say NO.

The radio will respond: "Now, do you want to start route guidance?"

8. Wait for the beep and say YES.

The radio will start the route guidance to Lolly Pop Street, in Westland, Michigan.

While you drive towards the destination, you may press the VR hard-key, wait for the beep and say TRAVEL INFO.

The radio will respond with your estimated time of arrival and the distance to the entered destination.

## **Guide Me Home**

Touch the Guide Me Home soft-key in the NAV - Main Menu, and touch the GO soft-key to confirm the route to the home address saved in the address book.

See the Getting Started and Address Book section in this manual for information on how to save, clear, or edit the home address.

### Where Am I Now?

The Where Am I Now? menu displays location information for the current vehicle position.

Touch the NEARBY POI soft-key to search for a local POI.

Touch the SAVE LOCATION soft-key to save the current location in the Saved Locations memory.



Save the current location in the Favorite Places folder of the Saved Locations memory, in the Address Book, in the My Trips memory, or as the home address.

## **Emergency Info**

Use this function to locate Emergency Points of Interest, e.g. Hospitals/Medical Facilities, Police Stations, Fire Departments, or Dealerships. 1. Touch the Emergency Information soft-key in the NAV - Main Menu.

2. Select Hospitals, Police Stations, Fire Departments or Dealerships.

3. Read and confirm the disclaimer.

# WARNING!

The distances displayed in the Emergency facility lists are air distances (as the crow flies). In some cases the road distance to the facility may vary. Actual road distances will be displayed after a specific destination is selected and the route planning is completed. In unverified areas the route selected may not be the quickest route to your destination!

Touch the CALL 911 soft-key to dial 911 with a cellphone connected via UConnect<sup>®</sup>. See the UConnect<sup>®</sup> section in this manual for more information on UConnect<sup>®</sup>.

### **Record New Trail**

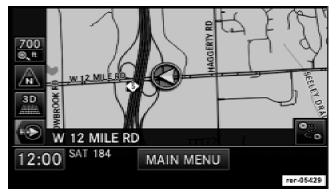
The trail function is a feature that allows you to log and save a trail in non-digitized areas.

**NOTE:** It is recommended to start the trail into a non-digitized area from a digitized road.

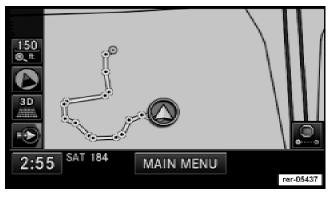
1. Touch the MAP soft-key in the NAV Main Menu to access the map.

**NOTE:** The Start/Stop Trail button is in the upper left corner of the screen, if a route guidance is active and the map view settings are set to Turn List.

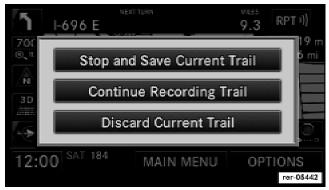
**NOTE:** The Start/Stop Trail button is not visible during and short after a route guidance announcement (intersection zoom) and the map view settings are set to Turn by Turn.



2. Touch the Record Trail soft-key in the lower right corner of the map viewer screen to record a route.



The Record Trail soft-key will switch to the Stop Trail soft-key and the trail appears as a yellow line on the map screen while you drive along a route. Maneuver points (bread crumbs) are marked as yellow dots. The start point is marked with a green dot, the stop point is marked with a red dot. 3. Touch the Stop Trail soft-key to stop the trail recording.



- Touch Discard Current Trail to discard the trail and stop the recording.
- Touch Continue Recording Trail to continue the recording.

## 4. Touch Stop and Save Current Trail.



The trail will be named with time and date of the recording.

5. Touch the Change Name soft-key to edit the trail name.

6. Touch the DONE soft-key to save the trail recording without changing the name.

The trail recording is now saved in the Saved Trails Memory.

**NOTE:** You can save up to 12 trails. If the trail memory is full, you must discard one of the previous recorded trails in order to record a new trail.

## Route Guidance to a Recorded Trail

The Saved Trails Memory is accessible in the Destination Entry menu. The route guidance will route you to the start point of the trail (green dot).

Destination En	try 🔛
Favorite Places	123 Street Address
Address Book	- Intersection
Doint on Map	J.i. City Center
Saved Trails	Geo Coordinates
12:00 SAT 184	RECENT rer-05448

Touch the Saved Trails soft-key.

Ŧ	My Saved Trails	
	MY TRAIL	1 1 mi 🕥
	MY 2ND TRAIL	14mi 🖲
	MY THIRD TRAIL	7.1mi 🟵
3:24	CANCEL	EDIT
		rer-05451

You may touch the EDIT soft-key to change the trail name or to delete trails from the My Saved Trails list.Select the desired trail and confirm the destination entry.



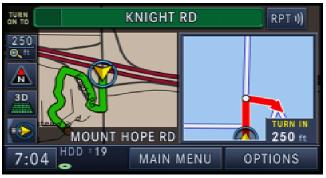
Once you arrive at the destination (green dot, destination icon), the route guidance will end.



You may now follow the trail on the screen. The trail will be displayed until you touch the STOP TRAIL soft-key in the Navigation Main Menu.

## **Route Guidance**

After starting route guidance, the system calculates the route and announces: "Follow the arrows on the display." You will receive navigation recommendations by voice messages and screen displays.



**Navigation View Settings** Press the MENU hard-key to select the NAV Menu.



Touch the Full Map soft-key to display a full map during route guidance.

Touch the Turn by Turn soft-key to display turn arrows and intersection zooms on the right half of the screen.

Touch the Turn List soft-key to display a list of upcoming turns on the right half of the screen.

**NOTE:** Touch the Map View soft-key in any Radio Menu screen to enable the map view mode, where the navigation map or turn-by-turn navigation can be displayed on the right half of the radio screen (see Display Settings for more information).

### **Map Items**

Press the Map Items soft-key in the NAV Menu to access the Display Items on Map menu.

Display Items on Map			
🍯 Map Buttons 🔲 🕒 Time Remaining			
🗹 Next Turn Info	🗹 🛚 Time of Arrival		
🗹 Current Road Info	Select POI Icons		
7:04 CANCEL	SAVE		

- Touch the Map Buttons soft-key to show or hide the Zoom, Map Heading, and the 2D/3D View soft-key.
- Touch the Next Turn Info soft-key to show or hide the next turn soft-key and the next turn information bar.
- Touch the Current Road Info soft-key to show or hide the NOW ON soft-key and the current road information bar.
- Touch the Time Remaining soft-key to show or hide the estimated time remaining until you reach your destination.
- Touch the Time of Arrival soft-key to show or hide the estimated time of arrival at your destination.

Touch the SAVE soft-key to save your changes.

# **POI Icons on the Map**

The navigation radio is able to display available points of interest on the map.

Touch the Select POI Icons soft-key to show a list of point of interest icons.

Select POI Icons				
	7	ATM's		
1 of	Ĩ	Automobile		
9		Business		
PAGE		Community		
7:04	CAN	CEL 🖌 🖌 ALL	SAVE	

Touch the icon soft-key to show or hide an icon on the map.

# **Repeat Navigation Announcement**



Touch the RPT soft-key in the upper right corner of the navigation screen to hear the current navigation announcement.

## **Automatic Re-Routing**

If you miss a turn while navigating, the navigation radio will automatically adjust your route.

## **Route Options**

After pressing the OPTIONS soft-key in the Route Guidance Menu, the following information is displayed:



In the left half of the screen, the current position and the current routing method are displayed.

The Take Detour soft-key will allow you to calculate a different route.

The View Turn List soft-key lists streets utilized for the current route.

The Destination Info soft-key displays destination information.

The Change Method soft-key will allow you to change the routing method.

# **Canceling Route Guidance**

The current route guidance can be aborted at any time by pressing the STOP ROUTING soft-key in the NAV-Main Menu.



Touch the YES soft-key to confirm the cancelation, or touch the NO soft-key to keep the route guidance.

## **Unverified Navigation Database Area**

Unverified areas are roads that are included in the database but have not been verified.

Route guidance in an unverified area is different from the guidance you receive in a detailed, verified area. When

traveling in an unverified area, turn-by-turn guidance, voice prompts and a route are only route guidance suggestions.

In an unverified map area, the navigation system is unaware of turning restrictions e.g. one way roads, or where turns are not permitted.



**NOTE:** A warning message may appear on the screen every time you enter an area with unverified navigation database data.

### Notes on Route Guidance

During navigation you will receive voice recommendations to help guide you. The following explains some guidance messages you may receive.

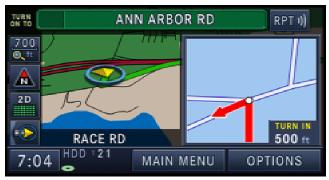
# WARNING!

Danger of Accident! DO NOT IGNORE TRAFFIC LAWS. If a driving recommendation contradicts the traffic laws, the laws ALWAYS take precedence!

"Make a U-turn if possible." - You are driving in the wrong direction and should turn around at the earliest legal opportunity.

"Follow the arrows on the display." - This display tells you that you are currently in an area, such as a parking

lot, garage, etc., that is not contained on the digital street map. The arrow indicates the actual geographic direction to the destination.



"Please take a right in 300 feet." - The red arrow points in the direction you should turn. The dot indicates a maneuver point.



"Follow the road." - You should continue driving on the current road for the distance shown.

"Prepare to take a left" or "Keep left in one mile." - Keep left does not mean to use HOV lanes or express lanes. You should note that there is an upcoming turn and prepare to make any lane changes needed to safely make the turn. As always, road safety must be observed when making a lane change.



"Take the second exit to the right." - This means to pass the first exit after this announcement is given.

"Take the second turn on the right." - This arrow shows you which exit you should take from a traffic circle.

**NOTE:** At intersections and traffic circles, only the ends of the roads to be passed are displayed.



"Keep right in half a mile." - "Keep right" means that the street will fork and you should follow the indicated direction.

"You have reached your destination." - The specified destination has been reached and route guidance is terminated. The display will switch back after few seconds.

## **Navigation Options**

## **Options Before Activating the Route Guidance**

Before confirming the route with the GO soft-key, it is possible to select options different from the default route settings.

Touch the OPTIONS soft-key in the Confirm Route screen to get to the NAV Options screen.



Press Simulate Route to simulate the route.

View Turn List to see a list of turns on the route.



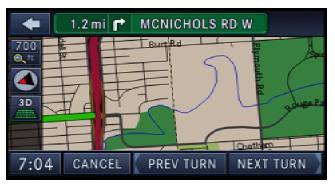
Use the page soft-keys to scroll through the list of turns. The turn soft-keys display the length of the route segment, direction of turn, and the name of the street.

Touch a street in the list either to avoid the street or to preview the turn in the map view.

ŧ	Turn List Op	tions
	Avoid	OUTER DR W
	This Road	LAHSER RD
	Show	MCNICHOLS RD W
This T	This Turn	O DESTINATION
7:04	CANCEL	

Touch the Avoid This Road soft-key to avoid the selected turn in the list. The route will be re-calculated, if an alternate route is possible.

Touch the Show This Turn soft-key to display a map of the area surrounding the selected turn.



The turn will be displayed in the center of the map. Touch the NEXT TURN soft-key to show a map of the area close to the next turn in the turn list, touch the PREV TURN soft-key to show a map of the area close to the previous turn in the turn list.

Touch the back soft-key to go back to the Turn List menu.

Touch the **Destination Info** soft-key in the NAV Options menu to find a map of the destination area, the complete address or coordinates of your destination.



Touch the Find POI Near Destination soft-key to exchange the destination with a POI near to the desired destination. Read more about POI in the POI section of this manual. Touch the **Change Method** soft-key in the NAV Options menu to change the default routing method.



After you touch one of the method soft-keys in this menu, the CHANGE soft-key will appear for confirmation of the method change.

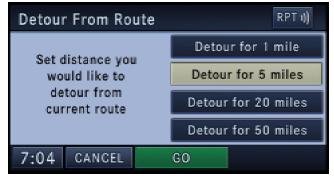
**NOTE:** Since toll roads, tunnels and ferries are built for the purpose of shortening travel distances, avoiding these road types may increase distance and travel time.

# **Options During Route Guidance**

During active route guidance the Simulate Route soft-key is replaced by the Take Detour soft-key.



Touch the Take Detour soft-key to access the Detour From Route menu.



Select a distance and touch the GO soft-key to confirm. The navigation will avoid the roads in the turn list for the selected distance and calculate an alternate route.

# **Navigation Default Settings**

Touch the NAV Settings soft-key in the Navigation - Main Menu to select the preferred measurement, set default routing method, view GPS information, and adjust guidance prompt volume.

## Set Measurement Metric/US



From the Navigation Main Menu touch NAV Settings and then select either mi/ft or km/m.

# Set Default Routing Method



Mark or unmark route parameters and then touch the SAVE soft-key to confirm the changes. Press the NAV hard-key to cancel without change.

**NOTE:** Avoiding freeways, toll roads, tunnels or ferries may result in very long routes.

## **GPS Information**



The GPS Information menu displays Current Location, Coordinates in degrees, minutes and seconds (touch the DECIMAL soft-key to switch to Decimal degrees), number of used satellites, a map of the calculated position, and elevation.

Press the NAV hard-key to exit to the NAV - Main Menu.

# **Guidance Prompts**



Select and adjust the navigation guidance prompts in this menu.

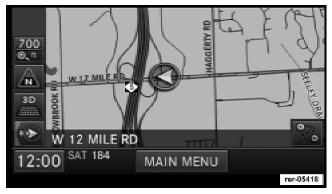
Touch the SAMPLE VOL soft-key to listen to the current volume setting.

Once satisfied with the volume, touch the SAVE soft-key to save the settings. Touch the CANCEL soft-key to exit the menu without saving the settings.

### Map Viewer

Press the NAV hard-key to switch to the Navigation - Main Menu.

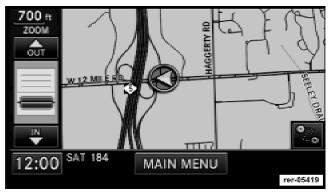
Press the NAV hard-key again to toggle between Navigation - Main Menu and navigation MAP.



The tip of the arrow in the circle in the center shows your vehicle's position on the map. The square soft-keys on the left show the map zoom factor, the map orientation, the display mode, and the current location soft-key.

## **Map Zoom Level**

Press the Zoom soft-key to change the zoom level.



Touch the slider or the IN and OUT soft-keys to change the zoom level. Roads with lower functional classification are not shown in higher zoom levels. (E.g. residential streets, lightly-traveled county roads.)

## Map Orientation

Touch the soft-key with the compass arrow to toggle between a map oriented to the North, or oriented parallel to the vehicle heading.

**NOTE:** Map orientation to the North is not available in 3D mode.

### **3D Map Viewer**

Touch the soft-key with the 2D/3D symbol to toggle between 2D or 3D map views.

### **Route Lines**

The navigation radio displays recorded trail lines as yellow lines on top of the road map. (See Record New Trail section for more details.)

Suggested routes are displayed as bright green lines on top of the road map, when the route guidance is active. **NOTE:** Suggested route (green) have a higher priority than recorded trails and may overwrite recorded trail lines.

### **Stop Over**

NAV - Main Menu	MI RPT I)			
Add Stop Over	R Point of Interest			
:= Recent Places	☆ Favorite POI's			
💐 My Trips	🕂 Emergency Info			
🛣 Guide Me Home	Where Am I Now?			
12:00 🔘 STOP RO	UTING MAP			
	rer-05420			

When the route guidance is active, press the Add Stop Over soft-key, to add multiple destinations. After you confirm a stop over, you may either go to the entered stop over first, or to add it to a destination list.

Touch the ADD soft-key to confirm the stop over destination.

**NOTE:** Once you reach a destination, the system will automatically guide you to the next destination on the list.

To review the destination list, touch the OPTIONS softkey in the Route Guidance screen and touch the VIEW DESTINATIONS soft-key.

To show the destinations information touch the desired destinations soft-key.

Touch the DONE soft-key to exit the Destination Info menu.

## **Trip Planner**

If you are traveling to multiple destinations, the My Trip function will allow you to calculate and save the route to each destination.

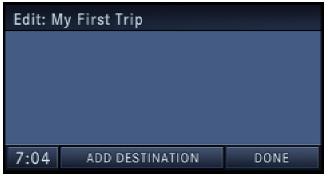
1. Touch the My Trips soft-key in the NAV - Main Menu.



2. Touch the PLAN NEW TRIP soft-key to start a new trip.

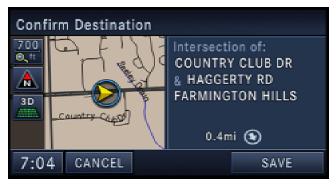
Name New Trip:								
My Fi	irst Tr	ip						
а	b	с	d	e	f	g	h	i
j	k		m	n	0	р	q	r
S	t	u	v	w	x	у	z	0-9
DEL	DEL SPACE - & / . MOR		RE					
7:04 CANCEL UPPER CASE SAVE			E					

3. Name the trip and touch the SAVE soft-key.



4. Touch ADD DESTINATION.

5. Enter a destination (see section Destination Input in this manual).



In the Confirm Destination screen

6. Touch the SAVE soft-key to add the destination to the list.



**NOTE:** You can add up to eight destinations to a trip. The display shows the Itinerary is FULL message in the status line, if all eight destinations are used.

7. Touch the DONE soft-key to access the My Trips menu.



8. You may now either PLAN NEW TRIP, DELETE ALL your trips, or select your trip by touching the soft-key with the desired trip name.

**NOTE:** You may add up to 12 trips to the list. The display shows the My Trips is FULL message in the status line, if all 12 trips are used.



9. Touch a destination soft-key to get the destination information, or touch the START THIS TRIP soft-key to start the trip.

10. Touch the GO soft-key to confirm the first destination of the trip.

You may touch the EDIT TRIP soft-key to edit the trip.



In the Edit Trip menu you may rename, delete, or edit the details of this trip. Touch a destination in the list.

From the Edit Trip menu touch the desired destination you would like to edit.



You may now Change Name or Change Address.

Touch the DONE soft-key to confirm your changes.

Touch the Modify Input Order soft-key in the Edit Address Info menu to rearrange the order of the destinations in the trip.



Touch the yellow up and down arrow soft-keys to move the entry in the list. Touch the SAVE soft-key when you are done.

## **Realtime Traffic by Sirius Satellite Radio**

The Sirius Realtime Traffic feature is a specific application of the radio receiver used for receiving real-time traffic and weather information. The navigation radio receives traffic messages with the satellite radio receiver. You must have a subscription with Sirius to receive this service. Refer to the Re-Subscribe to Sirius Satellite Radio chapter in the Radio section of this manual.

## **Sirius Realtime Traffic Flow**

Traffic flow information is fed to Sirius Traffic by roadway sensors monitored and maintained by local departments of transportation. The availability of these feeds varies city by city and is limited by road infrastructure and maintenance.



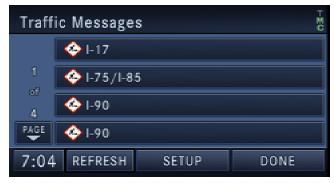
- A transparent green line indicates flowing traffic with speeds faster than 45 mph.
- A transparent yellow line indicates an average driving speed between 10 and 45 mph.
- A transparent red line indicates an average driving speed between 0 and 10 mph.

# **Display Traffic Messages**

1. Press the MENU hard-key on the right side of the radio.



2. Touch the Sirius Traffic soft-key to display the available traffic messages.



The traffic message screen displays traffic messages in a list form. Data related to traffic flows, incidents, weather, etc., are gathered from traffic monitoring systems, emergency services, motorists' calls, etc., and are processed at a central traffic information center. The information is transferred to the Realtime Traffic Information service provider, who then generates the Realtime Traffic messages that are sent by Sirius to the vehicle. 3. Touch one of the soft-keys with a message to view details.

Traffic Message Detail			
♦ 1-90			
EASTBOUND - WESTBOUND			
EASTBOUND - US-20			
road construction			
7:04 MAP PREVIOUS NEXT	7		

Touch Map to see the location of a message on a map. Touch PREVIOUS or NEXT to step through the list of available messages.

Touch the back soft-key in the upper left corner of the screen to exit the Traffic Message Detail screen.

## Switching Sirius Realtime Traffic On or Off

1. Press the MENU hard-key on the right side of the radio.

2. Touch the Sirius Traffic soft-key.

3. Touch Setup to access the Sirius Traffic Setup menu.



4. The Realtime Traffic icon in the upper right corner of the screen indicates that the Realtime

Traffic receiver is on. The icon color green indicates an active subscription, the icon color yellow indicates an expired subscription. Refer to the Re-Subscribe to Sirius Satellite Radio chapter in the Radio section of this manual.

### Warning Prompts

Touch Warning Prompts soft-key to enable warning prompts. Once you change settings, touch the SAVE soft-key to confirm your changes.

### **View All Messages**

You can view either all received messages for the area you have a subscription, or only the messages on your route within the same area.

### **Dynamic Route Guidance**

Ongoing route guidance will change your route, based upon the traffic information received. The AUTO mode will make these changes automatically; the MANUAL mode will ask for each traffic event.

## **Realtime Traffic Legend**

The navigation radio can display icons on the map when the Sirius Traffic function is active.

**NOTE:** It can take between 15 and 30 minutes for a message to reach the system.

Touch the LEGEND soft-key in the Sirius Traffic Setup menu to review possible icons and their meaning.





# Address Book

### **Overview**

The address book provides a way to organize and store frequently used addresses.



The address book is organized in folders.

• The HOME folder contains only your home address. Touch this folder soft-key to edit your home address. You may route to this address by touching the Guide Me Home soft-key in the NAV - Main Menu.

- The In-Motion Folder contains links to entries in the other folders. The In-Motion Folder is the only folder accessible while the vehicle is in motion. This is a safety feature that limits the availability of certain navigation tasks while the vehicle is traveling. Touch the In-Motion Folder soft-key and add links to existing entries in the Default Folder, VR Created Entries folder, or any of the personalized folders.
- The Default Folder contains contacts which are available whenever the vehicle is not in motion. Touch the Default Folder soft-key to add, edit, delete, and route to your contacts.
- The VR Created Entries folder contains contacts which were created with the help of the speech dialog system. Touch the VR Created Entries folder soft-key to add, edit, delete, and route to your contacts.

# Add a Folder

Touch the +Folder soft-key to add a personalized folder. After the new folder is named, the folder will be available in the address book.

# **Entering/Editing/Deleting an Address**

1. Touch Menu to access one of the menus.



2. Touch My Files for the Manage My Files screen.



3. Touch My Address Book soft-key to get to the Address Book menu.



The Address Book screen appears.

4. To select an address from the Default folder, touch the Default Folder soft-key.

To select an address from another folder, touch one of the folder soft-keys.



5. Touch the ADD soft-key to add a new contact. Touch CLEAR ALL to delete all contacts in this folder, touch DONE to go back to the Address Book menu, or touch a soft-key with a contact name to view, edit, or change the Contact Information.

ŧ	+ Add Contact	
	Create New Contact	
	From Another Folder	
7:04		1212.725

You may now create a new contact or copy a contact from another folder.

6. Touch Create New Contact to go to the next screen.



7. Enter a name for your new contact.

8. Press the SAVE soft-key to display the Contact Information menu.



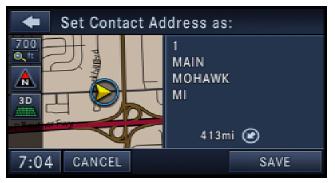
You may now edit the contact information. Add a voice tag for the voice recognition or touch the Edit Contact soft-key to add more information to the entry.

Touch the DELETE soft-key to delete the contact.



In this example, we need to add an address to the contact.

9. Press Add Address and enter a destination (refer to Destination Input section in this manual).



10. Once the destination is entered, touch the SAVE soft-key to confirm the address.



In addition, you may enter a phone number by pressing the Add Phone # soft-key.

11. Touch the DONE soft-key after all available information has been entered.

# Search a Contact in the Address Book

1. Touch the SEARCH soft-key in the Address Book menu.

Search for Contact:								
B. Jeffries_ 1 Total								
A	В	С	D	Е	F	G	Н	1
J	К		М	Ν	0	Р	۵	R
S		U	V		Х		Z	0-9
DEL	SPA	4CE		&		. MORE		
7:04 LIST CONTINUE								

Search Results
 B. Jeffries
 1
 7:04 CANCEL

4. Touch the B. Jeffries soft-key from the results list to select the contact.

- 2. Enter a contact name.
- 3. Touch either LIST or CONTINUE.

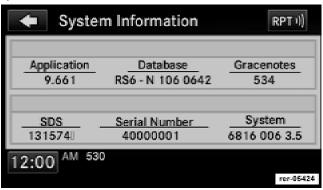


5. Once the contact information is displayed, touch the Route To soft-key to start route guidance to the contacts address, or touch Call Contact, if a valid phone was entered, and a telephone is connected to the navigation radio.

# SYSTEM INFORMATION

Press the MENU hard-key on the right side of the radio, and touch the System Setup soft-key to access the System Setup menu.

Touch the System Information soft-key to access the system information.



## **User Data Backup**

Visit http://www.chrysler.com/mygig/ for information on how to backup or transfer your user data, such as address book entries, music files, etc., before returning or changing to a vehicle with a compatible navigation radio (e.g., end of lease).

## Software and Database Updates

Visit http://www.chrysler.com/mygig/ for information on available software and database updates.

Updates are available for the navigation radio software, the Gracenote<sup>®</sup> music recognition technology database, and the navigation database.

Please read the specific instructions on the update discs before installing the updates.

Contact your local authorized dealer if you need help or more information about the available updates.

## **TROUBLE SHOOTING**

## Radio

Q.: I cannot find my favorite radio station that I was always able to receive before. What can I do?

A.: Select MUSIC TYPE while in radio mode. Select CLEAR to disable all PTY filters, and try to SEEK for your station.

## Disc

Q.: The radio does not display the information for the disc I inserted. How do I access this information

A.: The radio will search the internal Gracenote<sup>®</sup> music recognition technology database on the hard drive for the inserted disc. If the database is out of date, or the database does not contain the particular disc, the information cannot be displayed. Contact an authorized dealer or website http://www.chrysler.com/mygig/ for available updates.

# HDD

Q.: The radio is playing songs from the HDD, it jumps to the first song in the list. Why does it do that?

A.: After the radio is done copying or ripping music to the HDD, it needs to rebuild the current playlist. After the playlist was rebuilt, the radio starts to play the first song in the current playlist.

## Navigation

Q.: I entered the wrong home address. How can I change it?

A.: Go to Destination Input, then Saved Locations. There you will find the Home Address. Press EDIT to edit the entry.

# **Voice Recognition**

Q.: The voice recognition does not understand what I say. What can I do to make this work? A.: If the navigation radio has trouble recognizing your voice, you should press the MENU hard-key, press System Setup, and then press the Voice Recognition hard-key to access the Voice Recognition menu. Touch the Start Voice Training soft-key and follow the spoken instructions.

# **UConnect**®

Q.: I am in a gas station and my cellphone is ringing, I try to answer the call, but I do not hear anything. How do I get the call?

A.: Your phone is still connected with UConnect<sup>®</sup> via Bluetooth<sup>®</sup>, the navigation radio expects you to be in the car. You need to temporarily disconnect from Bluetooth<sup>®</sup> to answer the call. Refer to the user's manual of your Bluetooth<sup>®</sup> device.

## **GLOSSARY OF TERMS**

AS	Autostore
CD	Compact Disc
CDC	Compact Disc Changer
CDDB	A technology company founded in 1995 as CDDB, Inc. The company has been renamed to Gracenote, Inc. The tech- nology has been renamed to the Gracenote media recognition service.
DVD	Digital Versatile Disc
DVDC	Digital Versatile Disc Changer
FIX	A position determined from terrestrial, electronic, or astronomical data.

GMD	Gracenote Media Data- base, Gracenote Media Recognition Service (ww- w.gracenote.com)
GPS	Global Positioning System
GMT	Greenwich Mean Time
HDD	Hard-Disk Drive
HFM	Hands-Free Module
MFB	Multifunction soft-key
MFS	Multi Functional Steering Wheel
MP3 MPEG-1 Audio Layer-3.	Compression scheme used to transfer audio files via the Internet and store in portable players and digi- tal audio servers.

M4A	The.M4A format is actu- ally the audio layer of (non-video) MPEG 4 movies.
M4P	The.M4P format is an au- dio file purchased from Apple's Music Store (iTunes) and is protected by a Digital Rights Man- agement scheme.
NAV	Navigation
POS	Position
PTY	Program type (radio)

RDBS	Radio Data Broadcasting System
SAT	Satellite Radio
SAT-V	Satellite Backseat TV <sup>TM</sup>
SDS	Speech Dialog System
TMC	Traffic Message Channel
VES <sup>TM</sup>	Video Entertainment Sys- tem
WMA	Windows Media Audio Format

# INSTALLATION OF RADIO TRANSMITTING EQUIPMENT

Special design considerations are incorporated into this vehicle's electronic system to provide immunity to radio frequency signals. Mobile two-way radios and telephone equipment must be installed properly by trained personnel. The following must be observed during installation.

The positive power connection should be made directly to the battery and fused as close to the battery as possible. The negative power connection should be made to body sheet metal adjacent to the negative battery connection. This connection should not be fused.

Antennas for two-way radios should be mounted on the roof or the rear area of the vehicle. Care should be used in mounting antennas with magnet bases. Magnets may affect the accuracy or operation of the compass on vehicles so equipped. The antenna cable should be as short as practical and routed away from the vehicle wiring when possible. Use only fully shielded coaxial cable.

Carefully match the antenna and cable to the radio to ensure a low Standing Wave Ratio (SWR).

Mobile radio equipment with output power greater than normal may require special precautions.

All installations should be checked for possible interference between the communications equipment and the vehicle's electronic systems.





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