

# USER AGREEMENT

## End User License Agreement NAVTEQ

PLEASE READ THIS END USER LICENSE AGREEMENT CAREFULLY BEFORE USING THE NAVTEQ DATABASE

### NOTICE TO THE USER

THIS IS A LICENSE AGREEMENT - AND NOT AN AGREEMENT FOR SALE – BETWEEN YOU AND NAVTEQ B.V. FOR YOUR COPY OF THE NAVTEQ NAVIGABLE MAP DATA-BASE, INCLUDING ASSOCIATED COMPUTER SOFTWARE, MEDIA AND EXPLANATORY PRINTED DOCUMENTATION PUBLISHED BY NAVTEQ (JOINTLY "THE DATABASE"). BY USING THE DATABASE, YOU ACCEPT AND AGREE TO ALL TERMS AND CONDITIONS OF THIS END USER LICENSE AGREEMENT ("AGREEMENT"). IF YOU DO NOT AGREE TO THE TERMS OF THIS AGREEMENT, PROMPTLY RETURN THE DATABASE, ALONG WITH ALL OTHER ACCOMPANYING ITEMS, TO YOUR SUPPLIER FOR A REFUND.

### OWNERSHIP

The Database and the copyrights and intellectual property or neighboring rights therein are owned by NAVTEQ or its licensors. Ownership of the media on which the Database is contained is retained by NAVTEQ and/or your supplier until after you have paid in full any amounts due to NAVTEQ and/or your supplier pursuant to this Agreement or similar agreement(s) under which goods are provided to you.

### LICENSE GRANT

NAVTEQ grants you a non-exclusive license to use the Database for your personal use or, if applicable, for use in your business' internal operations. This license does not include the right to grant sub-licenses.

### LIMITATIONS ON USE

The Database is restricted for use in the specific system for which it was created. Except to the extent explicitly permitted by mandatory laws (e.g. national laws based on the European Software Directive (91/250) and the Database Directive (96/9)), you may not extract or reutilize substantial parts of the contents of the Database nor reproduce, copy, modify, adapt, translate, disassemble, decompile, reverse engineer any portion of the Database. If you wish to obtain interoperability information as meant in (the national laws based on) the European Software Directive, you shall grant NAVTEQ reasonable opportunity to provide said information on reasonable terms, including costs, to be determined by NAVTEQ.

### TRANSFER OF LICENSE

You may not transfer the Database to third parties, except when installed in the system for which it was created or when you do not retain any copy of the Database, and provided that the transferee agrees to all terms and conditions of this Agreement and confirms this in writing to NAVTEQ. Multi-disc sets may only be transferred or sold as a complete set as provided by NAVTEQ and not as subset thereof.

# USER AGREEMENT

## LIMITED WARRANTY

NAVTEQ warrants that, subject to the warnings set out below, for a period of 12 months after acquisition of your copy of the Database, it will perform substantially in accordance with NAVTEQ's Criteria for Accuracy and Completeness existing on the date you acquired the Database; these criteria are available from NAVTEQ at your request. If the Database does not perform in accordance with this limited warranty, NAVTEQ will use reasonable efforts to repair or replace your non-conforming copy of the Database. If these efforts do not lead to performance of the Database in accordance with the warranties set out herein, you will have the option to either receive a reasonable refund of the price you paid for the Database or to rescind this Agreement. This shall be NAVTEQ's entire liability and your sole remedy against NAVTEQ. Except as expressly provided in this section, NAVTEQ does not warrant nor make any representations regarding the use of results of the use of the Database in terms of its correctness, accuracy, reliability, or otherwise. NAVTEQ does not warrant that the Database is or will be error free. No oral or written information or advice provided by NAVTEQ, your supplier or any other person shall create a warranty or in any way increase the scope of the limited warranty described above. The limited warranty set forth in this Agreement does not affect or prejudice any statutory legal rights that you may have under the legal warranty against hidden defects.

If you did not acquire the Database from NAVTEQ directly, you may have statutory rights against the person from whom you have acquired the Database in addition to the rights granted by NAVTEQ hereunder according to the law of your jurisdiction. The above warranty of NAVTEQ shall

not affect such statutory rights and you may assert such rights in addition to the warranty rights granted herein.

## LIMITATION OF LIABILITY

The price of the Database does not include any consideration for assumption of risk of consequential, indirect or unlimited direct damages which may arise in connection with your use of the Database. Accordingly, in no event shall NAVTEQ be liable for any consequential or indirect damages, including without limitation, loss of revenue, data, or use, incurred by you or any third party arising out of your use of the Database, whether in an action in contract or tort or based on a warranty, even if NAVTEQ has been advised of the possibility of such damages. In any event NAVTEQ's liability for direct damages is limited to the price of your copy of the Database.

THE LIMITED WARRANTY AND LIMITATION OF LIABILITY, SET FORTH IN THIS AGREEMENT, DO NOT AFFECT OR PREJUDICE YOUR STATUTORY RIGHTS WHERE YOU HAVE ACQUIRED THE DATABASE OTHERWISE THAN IN THE COURSE OF A BUSINESS.

## WARNINGS

The Database may contain inaccurate or incomplete information due to the passage of time, changing circumstances, sources used and the nature of collecting comprehensive geographic data, any of which may lead to incorrect results. The Database does not include or reflect information

on - inter alia - neighborhood safety; law enforcement; emergency assistance; construction work; road or lane closures; vehicle or speed restrictions; road slope or grade; bridge height, weight or other limits; road or traffic conditions; special events; traffic congestion; or travel time.

## GOVERNING LAW

This Agreement shall be governed by the laws of the jurisdiction, in which you reside at the date of acquisition of the Database. Should you at that moment reside outside the European Union or Switzerland, the law of the jurisdiction within the European Union or Switzerland where you acquired the Database shall apply. In all other cases, or if the jurisdiction where you acquired the Database cannot be defined, the laws of the Netherlands shall apply. The courts competent at your place of residence at the time you acquired the Database shall have jurisdiction over any dispute arising out of, or relating to this Agreement, without prejudice to NAVTEQ's right to bring claims at your then current place of residence.

# USER AGREEMENT

## End-User License Agreement Gracenote

USE OF THIS PRODUCT IMPLIES ACCEPTANCE OF THE TERMS BELOW.

### Gracenote® MusicID® Terms of Use

This device contains software from Gracenote, Inc. of Emeryville, California ("Gracenote"). The software from Gracenote (the "Gracenote Software") enables this application to do online disc identification and obtain music-related information, including name, artist, track, and title information ("Gracenote Data") from online servers ("Gracenote Servers") and to perform other functions. You may use Gracenote Data only by means of the intended End-User functions of this device.

You agree that you will use Gracenote Data, the Gracenote Software, and Gracenote Servers for your own personal non-commercial use only. You agree not to assign, copy, transfer or transmit the Gracenote Software or any Gracenote Data to any third party. **YOU AGREE NOT TO USE OR EXPLOIT GRACENOTE DATA, THE GRACENOTE SOFTWARE, OR GRACENOTE SERVERS, EXCEPT AS EXPRESSLY PERMITTED HEREIN.**

You agree that your non-exclusive license to use the Gracenote Data, the Gracenote Software, and Gracenote Servers will terminate if you violate these restrictions. If your license terminates, you agree to cease any and all use of the Gracenote Data, the Gracenote Software, and Gracenote Servers. Gracenote reserves all rights in Gracenote Data, the Gracenote Software, and the Gracenote Servers, including all ownership rights. Under no circumstances will Gracenote become liable for any payment to you for any information that you provide. You agree that Gracenote, Inc.

may enforce its rights under this Agreement against you directly in its own name.

The Gracenote MusicID Service uses a unique identifier to track queries for statistical purposes. The purpose of a randomly assigned numeric identifier is to allow the Gracenote MusicID service to count queries without knowing anything about who you are. For more information, see the web page for the Gracenote Privacy Policy for the Gracenote MusicID Service.

The Gracenote Software and each item of Gracenote Data are licensed to you "AS IS." Gracenote makes no representations or warranties, express or implied, regarding the accuracy of any Gracenote Data from in the Gracenote Servers. Gracenote reserves the right to delete data from the Gracenote Servers or to change data categories for any cause that Gracenote deems sufficient. No warranty is made that the Gracenote Software or Gracenote Servers are error-free or that functioning of Gracenote Software or Gracenote Servers will be uninterrupted. Gracenote is not obligated to provide you with new enhanced or additional data types or categories that Gracenote may provide in the future and is free to discontinue its online services at any time.

**GRACENOTE DISCLAIMS ALL WARRANTIES EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, AND NON-INFRINGEMENT. GRACENOTE DOES NOT WARRANT THE RESULTS THAT WILL BE OBTAINED BY YOUR USE OF THE GRACENOTE SOFTWARE OR ANY GRACENOTE SERVER. IN NO CASE WILL GRACENOTE BE LIABLE FOR ANY CONSEQUENTIAL OR INCI-**

DENTAL DAMAGES OR FOR ANY LOST PROFITS OR LOST REVENUES.

© Gracenote 2007 Version 2.2

CD and music-related data from Gracenote, Inc., copyright © 2000-2007 Gracenote. Gracenote Software, copyright © 2000-2007 Gracenote. This product and service may practice one or more of the following U.S. Patents: #5,987,525; #6,061,680; #6,154,773, #6,161,132, #6,230,192, #6,230,207, #6,240,459, #6,330,593, and other patents issued or pending. Some services supplied under license from Open Globe, Inc. for U.S. Patent: #6,304,523. Gracenote and CDDB are registered trademarks of Gracenote. The Gracenote logo and logotype, and the "Powered by Gracenote" logo are trademarks of Gracenote.

# TABLE OF CONTENTS

## Table of Contents

<b>Safety Guidelines</b>	<b>1</b>
<b>Introduction</b>	
<b>Warnings</b>	<b>2</b>
<b>Safety References</b>	<b>2</b>
<b>Intended Use</b>	<b>2</b>
<b>System Care</b>	<b>2</b>
Software Update	2
Safe Usage of the Radio Navigation System	2
Connections	3
Screen	3
CD/DVD Drive	4
GPS Navigation Antenna	4
Satellite Antenna	4
Other Electronic Devices	4

## General Handling

<b>User Interface Elements</b>	<b>5</b>
Electronic Vehicle Information Center (EVIC)	9
<b>Steering Wheel Mounted Controls</b>	<b>9</b>
AM/FM/SAT Operation	10
HDD/Disc Operation	10
Vehicle Entertainment System™ Operation	10
SIRIUS Backseat TV™ Operation	10
<b>Audio Settings</b>	<b>10</b>
Volume	10
Audio Controls	11
<b>Getting Started</b>	
Disclaimer for Navigation Radio	12
Change the Language	12
Set the Time	14
Store Radio Presets	16
Connect Bluetooth Phone	17
Enter Home Address	19

# TABLE OF CONTENTS

<i>Speech Dialogue System Tutorial</i>	20	<i>Channel Lock</i>	26
<i>UConnect™ Tutorial</i>	20	<i>Re-Subscribe to Sirius Satellite Radio</i>	26
<b>Radio</b>		<i>SAT VIDEO MENU (if equipped)</i>	27
<b>Radio Mode</b>	<b>21</b>	<i>Re-Subscribe to SIRIUS Backseat TV™</i>	27
<i>Overview</i>	21	<i>Display Settings</i>	28
<i>Satellite Radio Mode</i>	21	<i>View Settings</i>	29
<i>Station Presets</i>	22	<i>ParkView™ (if equipped)</i>	32
<i>Store Radio Presets</i>	22	<b>Media</b>	
<i>Change a Channel or Frequency</i>	22	<b>Disc Changer Mode</b>	<b>33</b>
<i>RBDS (Radio Broadcasting Data System)</i>	23	<i>Overview</i>	33
<i>Radio Text Information</i>	23	<i>Disc Requirements</i>	33
<i>MUSIC TYPE (Program Type Filter)</i>	24	<i>Inserting a Disc</i>	34
<i>RBDS (FM) Program Types</i>	24	<i>Removing a Disc</i>	35
<i>Sirius Satellite Radio Program Types</i>	24	<i>Selecting a Disc</i>	36
<b>Radio Settings</b>	<b>25</b>	<i>Selecting Disc Mode</i>	36
<i>AM / FM MENU</i>	25	<i>Scan Search</i>	36
<i>SAT MENU</i>	25	<i>Next Track</i>	36
<i>Channel vs. Preset List Selection</i>	25	<i>Previous Track</i>	36
		<i>Fast Forward Track</i>	36

## TABLE OF CONTENTS

<i>Rewind Track</i>	36	<i>Playing Audio Files from the Hard Disk Drive</i>	50
<i>Displaying the Elapsed Title Time</i>	36	<i>Playing Audio Files by Music Categories</i>	50
<i>Select Title from list</i>	37	<i>Next Track</i>	52
<i>Disc Info</i>	37	<i>Previous Track</i>	52
<i>Gracenote Music Recognition Technology</i>	37	<i>Fast Forward Track</i>	52
<i>Copy Disc to Hard-Drive</i>	38	<i>Rewind Track</i>	52
<i>Disc Menu</i>	38	<i>Displaying the Elapsed Title Time</i>	52
<i>Playing a MP3/WMA Disc</i>	39	<i>HDD Menu</i>	53
<i>Playing a Video DVD</i>	40	<i>Random Playback</i>	53
<i>DVD MENU Controls</i>	41	<i>Repeat Track</i>	53
<i>DVD Playback Controls</i>	41	<i>Normal Play Order</i>	53
<i>DVD Video Menu</i>	42	<i>Add To Quicklist</i>	53
<i>Disc Skipping</i>	43	<i>Editing Playlists on the Hard Disk Drive</i>	54
<i>Temperature Protection</i>	43	<i>Create a new playlist</i>	56
<b>Hard Disk Drive Mode (HDD)</b>	<b>44</b>	<i>Rename a playlist</i>	58
<i>Copy Audio Disc to Hard-Drive</i>	44	<i>Add songs to a playlist</i>	60
<i>Copy WMA/MP3 Files to Hard-Drive</i>	46	<i>Remove songs from a playlist</i>	62
<i>Copying from Disc</i>	47	<i>Rearrange songs in a playlist</i>	63
<i>Copying from USB</i>	48	<i>Delete a playlist</i>	64



# TABLE OF CONTENTS

<i>Deleting Songs permanently from the Hard Disk Drive</i>	65
<i>Deleting All Music files from the Hard Disk Drive</i>	68
<i>Importing Pictures</i>	69
<i>Deleting Selected Pictures</i>	72
<i>Deleting All Pictures</i>	73
<i>Set Pictures as Picture View</i>	74
<i>Slideshow</i>	75

## Remote Devices

<b><i>SIRIUS Backseat TV™ (if equipped)</i></b>	<b>76</b>
<i>SIRIUS Backseat TV™ Mode</i>	76
<i>Channel List</i>	76
<i>View SIRIUS Backseat TV™ on the Radio Screen</i>	76
<i>Change a Channel</i>	77
<i>Video Program Information</i>	78

## ***Vehicle Entertainment System™(VES) (if equipped)*** **78**

<i>Receiving audio/video from the VES</i>	78
<i>Sending audio/video and controlling the VES</i>	80
<i>Playing a Video DVD for the rear VES</i>	84

<b><i>USB Connector</i></b>	<b>86</b>
<i>Compatible devices</i>	86
<i>How to open the cover</i>	87
<i>How to close the cover</i>	87

## ***AUX Mode*** **88**

## **Speech Dialogue System**

<i>Voice Recognition System (VR)</i>	90
<i>Display Menu</i>	91
<i>Commands</i>	91
<i>Changing the volume</i>	91
<i>Main Menu</i>	91
<i>Radio Menu</i>	92
<i>Radio AM</i>	92
<i>Radio FM</i>	92
<i>Satellite Radio</i>	92
<i>SIRIUS Backseat TV™ (if equipped)</i>	92
<i>Disc</i>	93
<i>Hard Drive</i>	93

## TABLE OF CONTENTS

<i>VES</i>	93	<i>Voice Tags</i>	102
<i>Memo</i>	93	<i>Edit Phonebook Entries</i>	103
<i>Navigation</i>	94	<i>Delete Phonebook Entry</i>	103
<i>System Setup</i>	95	<i>Delete/Erase "All" Phonebook Entries</i>	104
<i>Voice Training</i>	95	<i>List All Phonebook Names</i>	104
<b><i>Hands Free Communication (UConnect™) (if equipped)</i></b>	<b>97</b>	<i>Phone Call Features</i>	104
<i>Compatible Phones</i>	97	<i>Answer or Reject an Incoming Call</i>	104
<i>Bluetooth</i>	98	<i>Make a Second Call</i>	105
<i>UConnect™ microphone</i>	98	<i>Place / Retrieve a Call from Hold</i>	106
<i>Operations</i>	99	<i>Toggle between Calls</i>	106
<i>UConnect™ button</i>	99	<i>Conference Call</i>	107
<i>Barge In – Overriding Prompts</i>	99	<i>Three-Way Call</i>	107
<i>Help Command</i>	99	<i>Call Termination</i>	107
<i>Cancel Command</i>	100	<i>Redial</i>	107
<i>Dial by Saying a Number</i>	101	<i>Call Continuation</i>	107
<i>Call by Saying a Name</i>	101	<i>Emergency Assistance</i>	108
<i>Phone Book</i>	102	<i>Towing Assistance</i>	108
<i>Add Names to Phonebook</i>	102	<i>Paging</i>	109
		<i>Voice Mail Calling</i>	109

# TABLE OF CONTENTS

<i>Working with Automated Systems</i>	109
<i>Turning Confirmation Prompts On/Off</i>	110
<i>Phone and Network Status Indicators</i>	110
<i>Dial Using the Cellular Phone Keypad</i>	111
<i>Mute/Un-mute (Mute off)</i>	111
<i>Advanced Phone Connectivity</i>	111
<i>Transfer Call to Cellular Phone</i>	111
<i>Transfer Call to UConnect™ System</i>	112
<i>Automatic Transfer Call to UConnect™ System</i>	112
<i>List All Paired Cellular Phone Names</i>	112
<i>Select another Cellular Phone</i>	112
<i>Change Paired Cellular Phone Priority</i>	113
<i>Delete UConnect™ Paired Cellular Phones</i>	113
<i>Things You Should Know About</i>	114
<i>Voice Recognition (VR)</i>	114
<i>Far End Audio Performance</i>	115
<i>Bluetooth Communication Link</i>	115
<i>Power-Up</i>	115
<i>Voice Tree - Main Menu</i>	115

## Navigation

### **General Notes**

	<b>117</b>
<i>System Overview</i>	117
<i>Navigation Software</i>	117
<i>Software Updates</i>	117
<i>Navigation Database</i>	117
<i>System Limitations</i>	118

### **Navigation Main Menu**

	<b>118</b>
<i>Selecting NAV Main Menu</i>	118
<i>Inputting Information</i>	120

### **Destination Input**

	<b>121</b>
<i>Overview Destination Entry Screen</i>	121
<i>Destination Input by Street Address</i>	122
<i>Changing Country</i>	123
<i>Changing State (US only)</i>	124
<i>Changing Province (Canada only)</i>	125
<i>Input Street Name</i>	125
<i>Destination by Point of Interest</i>	127

# TABLE OF CONTENTS

<i>Input POI Place Name</i>	128	<i>Map Perspective</i>	159
<i>Select Type from List</i>	129	<i>Map View</i>	160
<i>Favorite POI Types</i>	129	<i>Map Heading</i>	161
<i>Destination Input by Recent Destinations</i>	139	<i>Repeat Navigation Announcement</i>	162
<i>Remove a Destination from Recent Destinations List</i>	139	<i>Automatic Re-Routing</i>	162
<i>Destination Input by Address Book</i>	140	<i>Navigation Options</i>	162
<i>Destination Input by Favorite Places</i>	141	<i>Canceling Route Guidance</i>	167
<i>Destination Input by Intersection</i>	142	<i>Unverified Navigation Database Area</i>	168
<i>Destination Input by City Center</i>	144	<i>Notes on Route Guidance</i>	168
<i>Destination Input by Geo Coordinate</i>	145	<b>Navigation Settings</b>	<b>169</b>
<i>Destination Input by Point on Map</i>	146	<i>Routing Method</i>	170
<i>Destination Input by Voice</i>	148	<i>Avoidance Types</i>	170
<i>Guide Me Home</i>	150	<i>Guidance Settings</i>	171
<i>Where Am I Now?</i>	150	<i>Units</i>	172
<i>Emergency Information</i>	151	<i>Arrival Time Format</i>	173
<i>Trails</i>	153	<i>GPS Information</i>	173
<i>Route Guidance to a Recorded Trail</i>	155	<b>Map Viewer</b>	<b>174</b>
<b>Route Guidance</b>	<b>156</b>	<i>Map Zoom Level</i>	174
<i>Map Items</i>	157	<i>Route Lines</i>	174

## TABLE OF CONTENTS

**Stop Over Destinations** 175

**Trip Planner** 177

**Realtime Traffic by SIRIUS Satellite Radio** 183

*Display Traffic Messages* 183

*Switching Sirius Realtime Traffic On or Off* 185

*Warning Prompts* 185

*View All Messages* 185

*Dynamic Route Guidance* 185

*Symbols Legend* 186

*Sirius Realtime Traffic Flow* 186

**Address Book** 187

*Overview* 187

*Entering/Editing/Deleting an Address* 190

*Search a Contact in the Address Book* 192

### **System Information**

*User Data Backup* 193

*Software and Database Updates* 193

### **Troubleshooting**

*Radio* 194

*Disc* 194

*Navigation* 194

*Voice Recognition* 194

*UConnect™* 195

### **Glossary of Terms**

# SAFETY GUIDELINES

## 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 problem occurs. Failure to do so may cause injury or damage to the product. Return it to your authorized Chrysler 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 REU 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® data are software updatable. Visit <http://www.chrysler.com/mygig/> or contact your Chrysler Dealership 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.

## INTRODUCTION

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.

**Note:** Many features of this radio are speed dependent. For your own safety it is not possible to use the speller to enter a name (e.g., street name), while the vehicle is in motion.

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.

Remove a USB memory stick as soon as the data transfer is complete.

### Screen

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

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 screen.

If necessary, use a lint-free cloth dampened with 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 CD's or DVD's into the CD/DVD changer.

Do not insert any CD or DVD that has a peeled off label on it.

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

Do not insert more than 1 (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™, if equipped, is mounted on the roof of the vehicle. Do not place items on the roof around the rooftop 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.

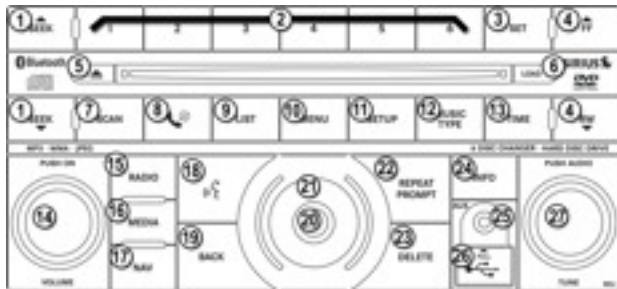
### Other Electronic Devices

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 is observed, turn the devices off, or keep them as far away from the GPS antenna as possible.

# GENERAL HANDLING

## General Handling

### User Interface Elements



#### (1) SEEK UP/SEEK DOWN

Press the SEEK up and the SEEK down button to seek through radio stations in AM, FM, or SAT bands. Seek through tracks in CD or through songs in the Hard Disc Drive playlist.

#### (2) PRESETS (Radio mode) and 6 DVD Changer

While in Radio Mode:

Press a preset button once to switch to one of the radio station presets 1 to 6.

Press a preset button twice to switch to one of the radio station presets 7 to 12.

While in Disc Mode:

Press a preset button to select between disc 1 to 6 in the disc changer.

#### (3) SET

Press the SET button to assign the currently playing radio station, to one of the preset buttons.

Press SET once and then one of the preset buttons to assign presets 1-6.

Press SET twice and then one of the preset buttons to assign presets 7-12.

#### (4) FF/RW

Press the FF and the RW button to fast forward or fast rewind tracks in CD modes or through songs in the Hard Disc Drive playlist.

### (5) EJECT

To eject a disc, press EJECT and select the desired slot with buttons 1-6.

After pressing the EJECT button it takes a few seconds to eject a CD/DVD, if one was in the slot.

To eject all discs, press and hold the EJECT button.

### (6) LOAD

To load a disc, press LOAD and select the desired slot with buttons 1-6.

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

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

### (7) SCAN

Press the SCAN button to scan through AM, FM, SAT stations or tracks in CD modes or through songs in the Hard Disc Drive playlist.

### (8) UConnect™

Press the UConnect™ button  to either activate the UConnect™ 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™ button twice to end an active call.

### (9) LIST

Press the LIST button to display a list of available tracks, or stations. Move the JOYSTICK to the left to switch the list to full screen mode, or move the JOYSTICK to the right to switch to split screen mode.

### (10) MENU

Press the MENU button in order to change mode specific settings.

### (11) SETUP

Press the SETUP button to access the systems setup menu.

### (12) MUSIC TYPE

Press the MUSIC TYPE button to enable/disable certain program types, and in HDD mode to display a list of filter options (By Song, by Artist etc.)

### (13) TIME

Press the TIME button to display the current time.

**Note:** Press and hold the TIME button to access the time settings menu.

### (14) ON/OFF VOLUME knob

## GENERAL HANDLING

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.

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

Turn the ON/OFF VOLUME rotary knob to adjust the volume.

Turn the ON/OFF VOLUME rotary knob while the navigation voice is speaking to adjust the volume of the navigation voice.

**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 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. It may take a few seconds for the radio to power up and show the time or the changer screen.

### (15) RADIO

Press the RADIO button to toggle between RADIO modes AM, FM, SAT, SATV (if equipped).


### (16) MEDIA

Press the MEDIA button to toggle between MEDIA modes HDD, DISC, AUX, VES (if equipped).

### (17) NAV

Press the NAV button either to switch to the navigation mode or to toggle between the navigation menu and the map viewer screen.

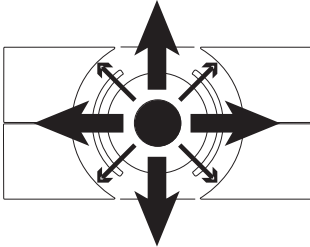
### (18) VR

Press the VR button  and wait for the confirmation beep before you say a voice command.

### (19) BACK

Press the BACK button to get to the previous screen.

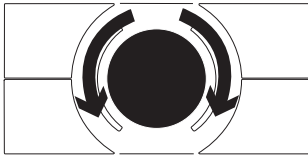
### (20) JOYSTICK Push button



While in navigation map mode move the JOYSTICK to move the cursor on the screen.

While in list mode press the JOYSTICK to select a highlighted menu items.

### (21) CENTER CONTROL knob



While in list mode rotate the CENTER CONTROL knob to scroll through the list.

While in slider mode, rotate the CENTER CONTROL knob to adjust the slider on the screen.

While in navigation map mode, rotate the CENTER CONTROL knob to zoom in and out of the map.

### (22) REPEAT PROMPT

Press the REPEAT PROMPT button to hear the current navigation announcement.

### (23) DELETE

Press the DELETE button to delete items at the current cursor position on the screen. E.g. characters in name spellers.

Press the DELETE button in a recent destination list in navigation mode to delete selected list entries. Press and hold the button to delete the entire list.

### (24) INFO

Press the INFO button to display additional information for the current screen display. E.g. navigation route info, song info,...

Press the INFO button again to hide the information display.

### (25) AUX Connector

## GENERAL HANDLING

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

### **(26) USB Connector**

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

**Note:** See USB Connector section for information on supported devices.

### **(27) AUDIO/TUNE knob**

Rotate the TUNE knob to change stations in AM, FM, SAT or SATV mode (if equipped).

Push the knob to access the Audio Control Screen.

### **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 switch will seek up for the next available station and pressing the bottom of the switch will seek down for the next available station.

### **HDD/Disc Operation**

Pressing the top of the switch will go to the next track on the HDD/Disc, and pressing the bottom of the 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.

### **Vehicle Entertainment System™ Operation**

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

### **SIRIUS Backseat TV™ Operation**

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

## **Audio Settings**

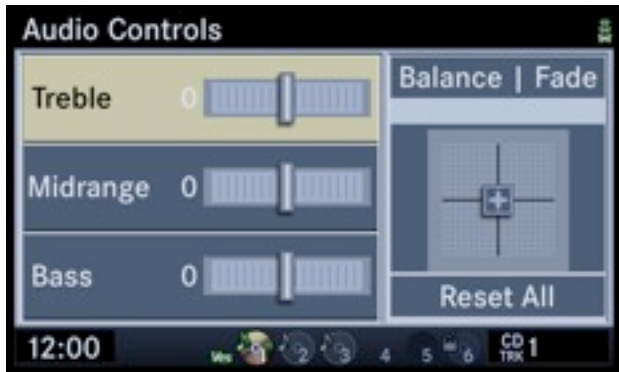
### **Volume**

Use the ON/OFF VOLUME rotary knob to adjust the volume of the currently playing audio source. While you adjust the volume, a volume indicator is displayed in the lower left corner of the display.

## GENERAL HANDLING

### Audio Controls

Press the AUDIO/TUNE rotary knob on the right side of the radio to access the Audio Controls menu.



Use the CENTER CONTROL knob to highlight one of the following functions:

**Treble** - Press the JOYSTICK, and then turn the CENTER CONTROL knob to adjust the treble. Press the JOYSTICK again to exit the adjust mode.

**Midrange** - Press the JOYSTICK, and then turn the CENTER CONTROL knob to adjust the midrange. Press the JOYSTICK again to exit the adjust mode.

**Bass** - Press the JOYSTICK, and then turn the CENTER CONTROL knob to adjust the bass. Press the JOYSTICK again to exit the adjust mode.

**Balance | Fade** - Press the JOYSTICK, and then use the JOYSTICK to move the cross-hair to the desired position. Press the JOYSTICK again to exit the adjust mode.

**Reset All** - Press the JOYSTICK to reset all audio controls.

Press the BACK button or press the Audio Control button to return to the previous screen.

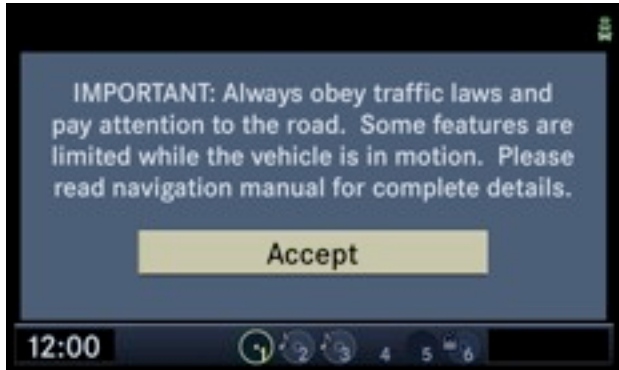


### Getting Started

**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 ON/OFF Volume rotary knob.

#### 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. Press the JOYSTICK to accept the disclaimer.

#### 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 vehicle will change the language for all display information. Refer to the vehicles owner's manual.

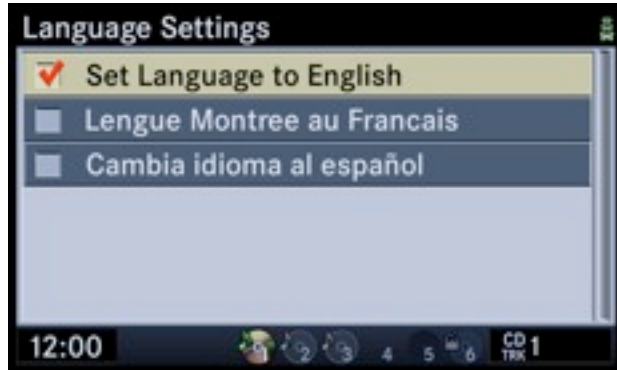
To change the language with the navigation radio:

1. Press the SETUP button.
2. Turn the CENTER CONTROL knob until Language Settings is highlighted in the Setup menu.

## GETTING STARTED



3. Press the JOYSTICK to select the Language Settings menu.
4. Turn the CENTER CONTROL knob until the desired language is highlighted.
5. Press the JOYSTICK to select the highlighted language.
6. Turn the CENTER CONTROL knob until YES is highlighted.
7. Press the JOYSTICK to confirm the language change.



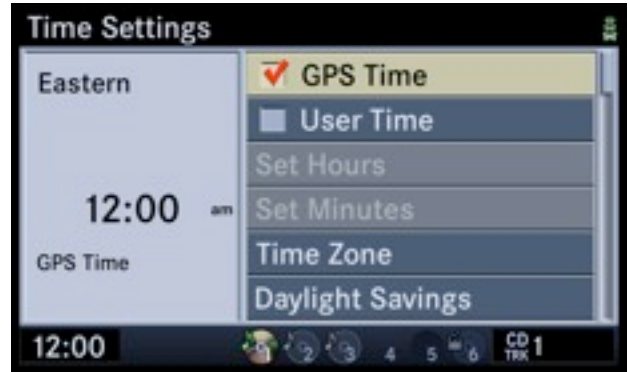
Note: The check-mark marks the currently active language.

## Set the Time

### GPS Time

1. Press and hold the TIME button.

**Note:** The Time Settings screen can also be accessed through the SETUP menu.



Note: The check-mark indicates the currently active time base.

The minutes are set by the GPS system.

2. Turn the CENTER CONTROL knob until Time Zone is highlighted.

3. Press the JOYSTICK to select Time Zone.

## GETTING STARTED

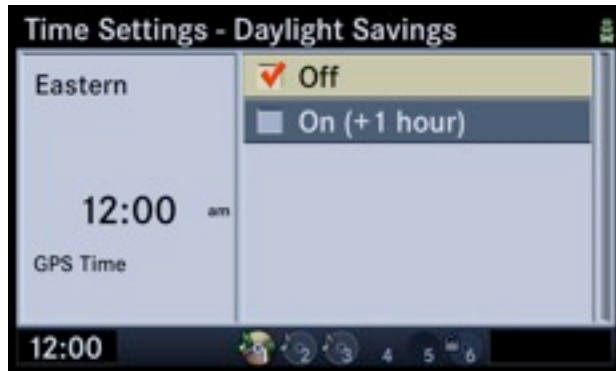
Note: The check-mark indicates the currently active time zone setting.

4. Turn the CENTER CONTROL knob until the desired time zone is highlighted.
5. Press the JOYSTICK to select the highlighted time zone.

### Daylight Savings

1. Turn the CENTER CONTROL knob until Daylight Savings is highlighted.
2. Press the JOYSTICK to select the Daylight Savings menu.

Note: The check-mark indicates the currently active setting.



3. Turn the CENTER CONTROL knob to highlight either On or Off.
4. Press the JOYSTICK to select the desired setting.

### User Time

It is possible to set up your own time (ahead or behind actual GPS time).

### Set Hours

1. Turn the CENTER CONTROL knob until User Time is highlighted.
2. Press the JOYSTICK to select the User Time option.  
Note: The check-mark indicates the currently active setting.
3. Turn the CENTER CONTROL knob to highlight Set Hours.
4. Press the JOYSTICK to select the desired setting.
5. Turn the CENTER CONTROL knob to adjust the hours.
6. Press the JOYSTICK again.

### Set Minutes

7. Turn the CENTER CONTROL knob to highlight Set Minutes.
8. Press the JOYSTICK to select the desired setting.
9. Turn the CENTER CONTROL knob to adjust the minutes.
10. Press the JOYSTICK again.

### Clock if Radio off

Check or uncheck the check-mark in this menu entry in order to enable or display the clock display, when the radio is in standby

mode.

### 12 hour format

Check the check-mark in this menu entry in order to display the time in 12 hour mode.

### 24 hour format

Check the check-mark in this menu entry in order to display the time in 24 hour mode.

### Store Radio Presets

1. Press the RADIO button to select a radio band.
2. Press the RADIO button repeatedly until the desired band is selected.
3. Either press the SEEK up/down buttons, or the SCAN button, or rotate the TUNE knob to change the currently playing station.
4. To access preset 1-6 press the SET button once followed by a preset button (1-6). To access preset 7-12 press the SET button twice followed by a preset button (1-6).

### Select Radio Presets

1. Press the RADIO button to select a radio band.

## GETTING STARTED

2. Press the RADIO button repeatedly until the desired band is selected.
3. To access preset 1-6 press one of the preset buttons (1-6) once. To access preset 7-12 press one of the preset buttons (1-6) twice.

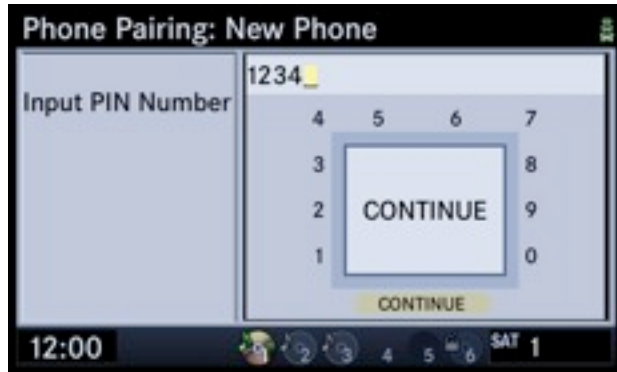
### **Connect Bluetooth Phone**

1. Press the SETUP button.
2. Turn the CENTER CONTROL knob until Phone Pairing is highlighted.
3. Press the JOYSTICK to select the Phone Pairing screen.
4. Turn the CENTER CONTROL knob until Pair New Phone is highlighted.



5. Press the JOYSTICK to select Pair New Phone.  
You need to input a 4 digit PIN number. (The same 4 digit pin number must be entered in your phone too. Refer to the user's manual of your phone.)
6. Turn the CENTER CONTROL knob until a digit is highlighted.
7. Press the JOYSTICK to confirm the digit.
8. Press the DELETE button to delete single digits.

9. Enter all four digits until CONTINUE is highlighted.

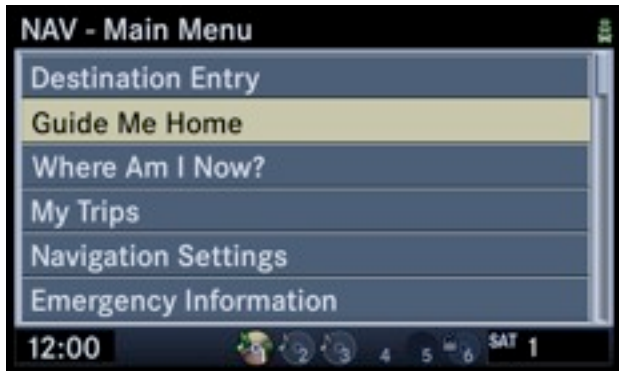


10. Press the JOYSTICK and start the pairing procedure on the phone.
11. Refer to the user's manual of your phone to complete the procedure.

## GETTING STARTED

### Enter Home Address

1. Press the NAV button. If the radio does not display the NAV - Main Menu, press the NAV button again.
2. Turn the CENTER CONTROL knob until Guide Me Home is highlighted.



3. Press the JOYSTICK to select Guide Me Home.

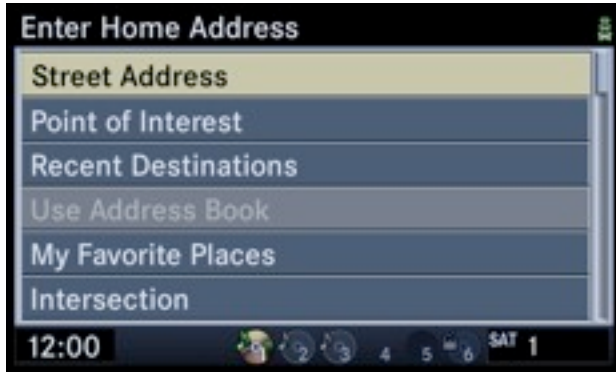


**Note:** The following steps are different, if the home address has been set already. Refer to Address Book for more information.

**Note:** The vehicle must be in park in order to enter an address.

4. Turn the CENTER CONTROL knob until YES is highlighted.
5. Press the JOYSTICK to access the Enter Home Address menu.
6. Select Street Address and confirm to enter your address.






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

7. Change the country if necessary.
8. Change the state or province, if necessary.
9. Select Input Street Name and press the JOYSTICK to confirm.
10. Enter the street name and confirm CONTINUE.
11. Either input a house number or confirm CONTINUE.

12. Confirm OK to set your Home Address.


After you have entered your home address, the system will start a route guidance to your home every time you confirm the Guide Me Home selection in the Navigation-Main Menu.

### Speech Dialogue System Tutorial

When you press the VR button , you will hear a beep. The beep is your signal to give a command. Say TUTORIAL to listen to a speech dialogue system tutorial.

Press any button to cancel the tutorial.

### UConnect™ Tutorial

When you press the UConnect™ button , you will hear a beep. The beep is your signal to give a command. Say TUTORIAL to listen to a UConnect™ system tutorial.

Press any button to cancel the tutorial.

# RADIO

## Radio

### Radio Mode

#### Overview

The REU navigation radio is equipped with 4 different tuners:

FM 87.7 MHz - 107.9 MHz (RBDS capable)

AM 530 kHz - 1710 kHz

SAT Sirius Satellite Radio (over 130 channels)

SATV SIRIUS Backseat TV™ if equipped

Toggle between the radio bands by pressing the RADIO button.

### 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.

#### Display Radio Preset List in SAT

1. Press the MENU button while in SAT mode.
2. Turn the CENTER CONTROL knob until Presets List is highlighted.



3. Press the JOYSTICK to mark the selection.

Note: The check-mark indicates that the preset list is available. If the check-mark is already selected press the MENU button again.

#### Display Radio Preset List in AM, FM

Press the LIST button while in AM or FM mode.

#### Store Radio Presets

To access preset 1-6 press the SET button once followed by a preset button (1-6).

To access preset 7-12 press the SET button twice followed by a preset button (1-6).

#### Select Radio Presets

To access preset 1-6 press one of the preset buttons (1-6) once.

To access preset 7-12 press one of the preset buttons (1-6) twice.

#### Change a Channel or Frequency

Press the SEEK up or the SEEK down button to play the next available station or channel.

Turn the TUNE knob (3) to step manually through the frequency or channel roster.

## RADIO

Press SCAN for a five second preview of each listenable station in the frequency band. Press the SCAN button 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.

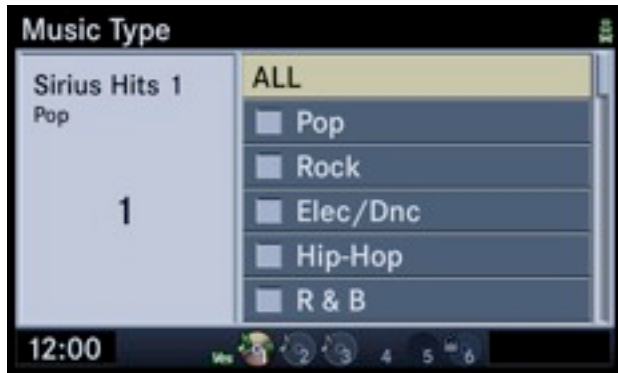
The RBDS information is displayed above the frequency reading of the currently playing radio station.

### Radio Text Information

Press the INFO button to display additional radio text information in the right half of the screen (FM and SAT only).



Press the INFO button again 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.).

Press the MUSIC TYPE button to enable and/or disable desired program types. The SEEK and SCAN function will then only

display stations with matching program types. If you close MUSIC TYPE, then your selection will not be considered for SEEK and SCAN.

**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, R&B, Country, Christian, Jazz&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 Sirius' current terms & conditions at <http://www.sirius.com>

# RADIO

## Radio Settings

While in radio mode press the MENU button to display the radio Menu.

### AM / FM MENU

There are no specific settings for this mode.

### SAT MENU



## Channel vs. Preset List Selection

Select Preset List to display only user presets on the right side of the Sirius Satellite Radio screen.

1. Press the MENU button while in SAT mode.
2. Turn the CENTER CONTROL knob until Presets List is highlighted.
3. Press the JOYSTICK to mark the selection.

Note: The check-mark indicates that the preset list is available. If the check-mark is already selected press the MENU button again.

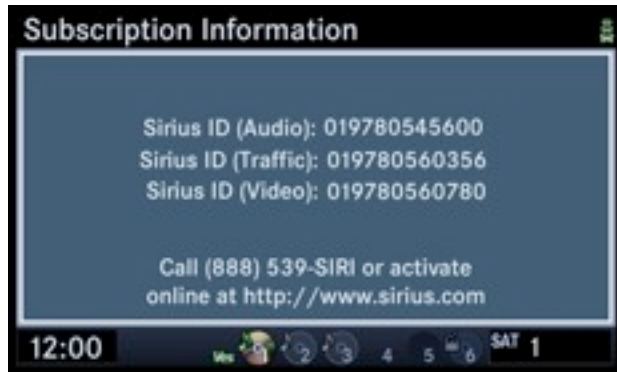
**Channel Lock**

Select Channel Lock to enable and/or disable desired channels. The SEEK and SCAN function will then only display channels without parental lock.

**Re-Subscribe to Sirius Satellite Radio**

Select Subscription to access the Subscription Information screen.

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.



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.

## RADIO

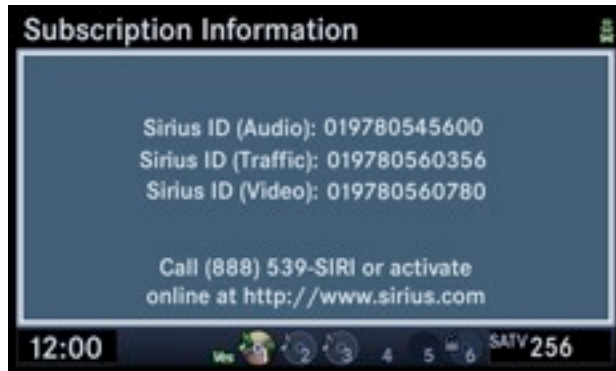
### SAT VIDEO MENU (if equipped)

While in SATV Mode press the MENU button to display the SATV Menu.



### Re-Subscribe to SIRIUS Backseat TV™

Select Subscription to access the Subscription Information screen. New vehicle purchasers or lessees will receive a free one-year subscription to SIRIUS Backseat TV™ 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.



Write down the SIRIUS ID numbers for your receiver. To reacti-



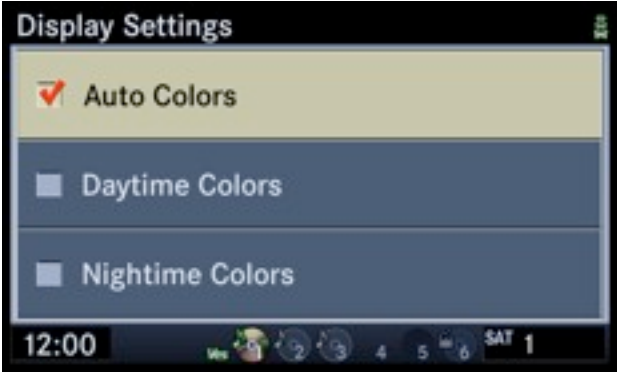
vate your service either call the number listed on the screen or visit the provider online.

**Note:** SIRIUS Backseat TV™ is not currently available in Canada.

**Display Settings**



Press the SETUP button and select Display Setting to access the Display Settings menu.



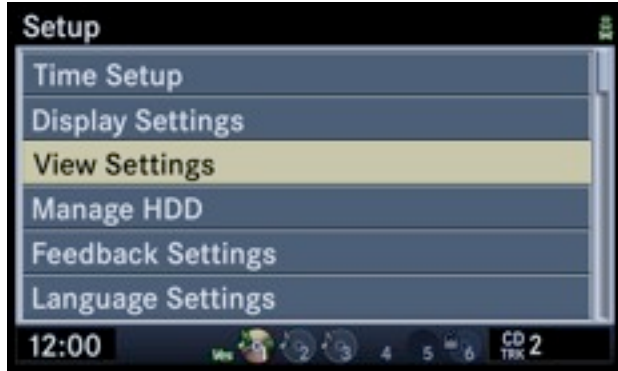
Select Daytime Colors to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.

Select Nighttime Colors to switch to manual nighttime mode and to adjust the brightness of the display using night time colors.

Select Auto Colors to switch to automatic daytime/ nighttime mode and to control the brightness of the display using the light switch of the vehicle.

# RADIO

## View Settings



Press the SETUP button and select View Setting to access the View Settings menu.



- Check Default View to enable the default view mode.
- Check Picture View to enable the picture view mode.
- Check Map View to enable the map view mode.
- Check Screen Saver Black to enable the screen saver.



In Default View the vehicle brand logo is displayed in the right half of the screen.

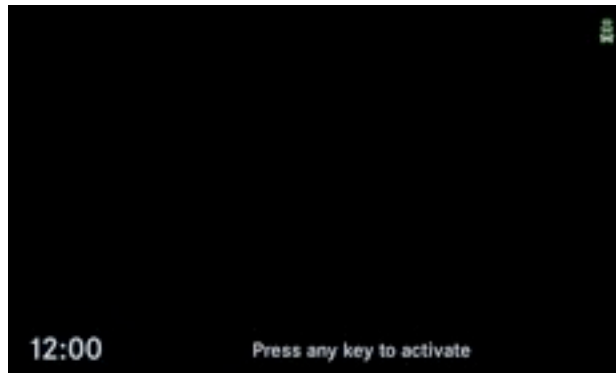


In Picture View a pictures can be displayed on the right half of the radio screen. Refer to Importing Pictures in the Media section for a detailed example.

## RADIO



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



In Screen Saver View the screen stays black. Press any button on the radio to de-activate the screen saver.

### ParkView™ (if equipped)



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

### Disable ParkView™

To disable the ParkView™ feature, press the SETUP button and select Rear Camera.

Check or uncheck the check-mark in order to enable/disable the Rear Camera View in Reverse.

**Warning: Never back up using the ParkView™ feature only! Use always side and rearview mirrors and check the entire surroundings of the vehicle before moving the vehicle.**

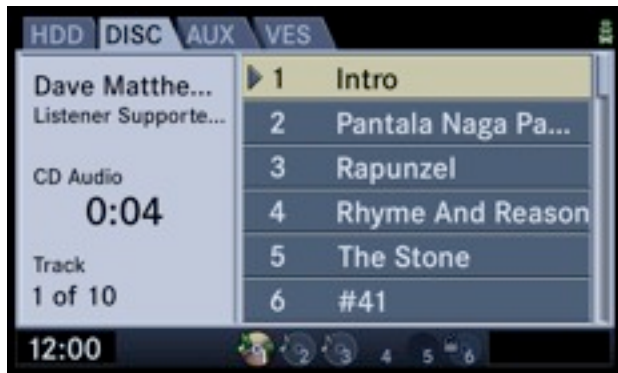
# MEDIA

## Media

### Disc Changer Mode

#### Overview

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



Toggle between the media modes by pressing the MEDIA button. The disc changer mode is selected when the DISC tab is high-

lighted.

#### Disc Requirements

**Caution:** this disc player will accept 4 3/4 inch (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, 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

**Note:** 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.

**Note:** On MP3 and WMA CD's 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.

**Note:** Do not insert a disc with a peeled off label.

1. Press the LOAD button once.



2. Select an empty slot by pressing one of the preset buttons (1-6).

## MEDIA



3. Wait until the radio displays Insert Disc on the left side of the screen.

4. With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc automatically. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track. The display shows “Reading...” during this process.

### Removing a Disc

1. Press the EJECT button.



2. Select a disc by pressing one of the preset buttons (1-6).

3. 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.



**Selecting a Disc**

Press one of the preset buttons (1-6) to select and play a disc in a specific slot of the disc changer, while in DISC mode.

**Selecting Disc Mode**

Toggle between the media menus by pressing the MEDIA button.

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

**Scan Search**

Press the SCAN button.

The individual tracks of the disc will be played in succession for 10 seconds each.

Press the SCAN button again to stop the scan function.

**Next Track**

Press the SEEK up button. 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 button 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 1 second when SEEK down button is pressed, the unit will skip back to the beginning of the current track.

**Fast Forward Track**

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

**Rewind Track**

Press and hold the RW button. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the button.

**Displaying the Elapsed Title Time**

## MEDIA

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

### Select Title from list

Press LIST to display a list of the titles of the currently playing disc. Select the desired track you wish to play by turning the CENTER CONTROL knob until the track is highlighted. Press the JOYSTICK to play the highlighted track.

Press the LIST button again to hide the list.

### Disc Info

Press the INFO button to display additional information, if available (e.g. Title, Artist, Album, Genre) in the right half of the screen.

Press the INFO button again to close the information.

### Gracenote Music Recognition Technology



This navigation radio is equipped with the Gracenote 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®. Gracenote is the industry standard in music recognition technology and related content delivery. For more information visit [www.gracenote.com](http://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 button to access the Disc Menu.



Check-mark **Random** to play the titles on the disc in random order.

Check-mark **Repeat** to repeat the currently playing title.

Check-mark **Normal Play Order** to play discs in normal order.

Select **Stop** to stop the currently playing disc.

Select **Pause** to pause the currently playing disc.

Select **Play** to play the currently playing disc.

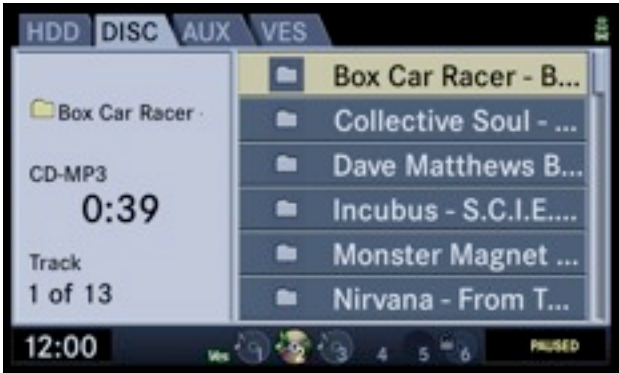
## MEDIA

### Playing a MP3/WMA Disc

1. Press the LOAD button once.
2. Select an empty slot by pressing one of the preset buttons (1-6).
3. Wait until the radio displays Insert Disc on the left side of the screen.
4. With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc automatically. 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 radio may play the audio files in the first available folder. The folder, if any, are shown in the list view.
5. Press the LIST button, if the list is not displayed.

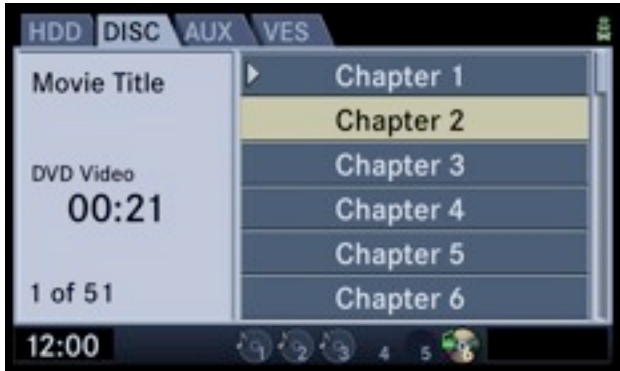


6. Turn the CENTER CONTROL knob to highlight a folder.
7. Press the JOYSTICK to open a highlighted folder and to play the songs in the folder.

## Playing a Video DVD

**Note:** Viewing a DVD video on the radio screen is not available in all states, and the vehicle must be stopped, and the shifter must be in position P 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.

## MEDIA

Press the LIST button to display a list of available chapters or tracks. Select a chapter or track in the list to start playback from the selected section.

### DVD MENU Controls

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

Use the JOYSTICK to navigate menu items, and press the JOYSTICK to select menu items.

### DVD Playback Controls

In video playback mode press the MENU button to show the DVD playback controls.



To pause playback select Pause.

To stop playback select Stop.

Press and hold the FF button during playback to fast forward playback.

Press and hold the RW button during playback to fast reverse playback.

Press the SEEK up button to locate succeeding chapters or tracks.

Press the SEEK down button to start playback from the beginning of the current chapter or track. When you press twice in quick successions, playback starts from the beginning of the preceding chapter or track.

### DVD Video Menu

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



Select **Show Video** in the DVD Menu to view the video on the screen.

Select **Hide Video** in the DVD Menu to view the video on the screen.

Select **DVD Menu** in the DVD Menu to view the top menu, if available on the disc.

Select **DVD Setup** in the DVD Menu to view the DVD Setup menu.

## MEDIA



In the DVD Setup menu you may select Menu Language, Audio Language, Subtitle, Camera Angle, Aspect Ratio, and Brightness settings by highlighting selecting the corresponding functions. Some of the functions 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.

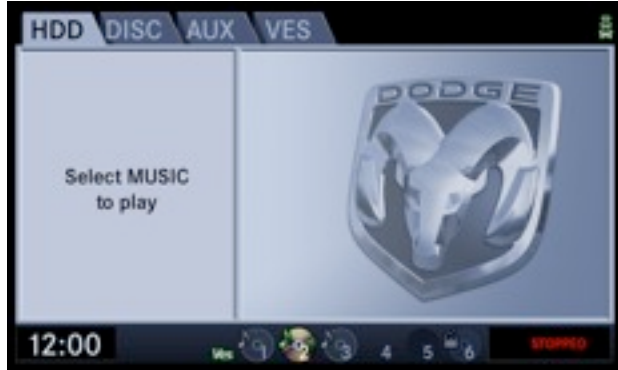
### Temperature Protection

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.



## 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.

### Copy Audio Disc to Hard-Drive

1. Insert and select a disc.



2. Press the MENU button.

## MEDIA



3. Select Copy Track to copy the currently playing music track of the inserted disc, or select Copy Disc to copy the entire 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 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.

Press the JOYSTICK to stop the copy process.

## 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:

MP3DISC	
Name	Kind
Song 1.mp3	Audio File
Song2.mp3	Audio File
Song3.wma	Audio File
▼ My Playlist Folder 1	Folder
Song 1.mp3	Audio File
Song2.mp3	Audio File
Song3.mp3	Audio File

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)

    01 Song.mp3 (First song in playlist 2)

    02 Song.mp3 (Second song in playlist 2)

    03 Song.mp3 (Third song in playlist 2)

## MEDIA

### Copying from Disc

1. Insert a disc with MP3, WMA files.



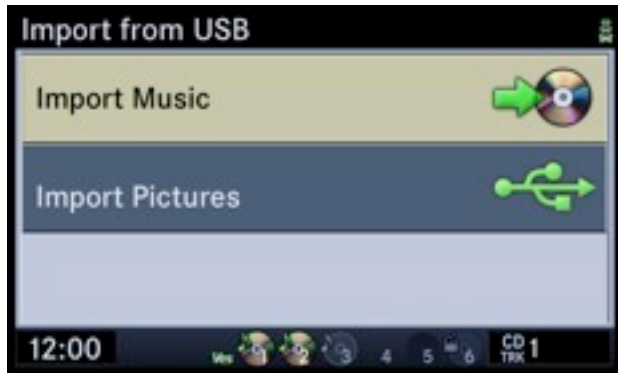
2. Press the MENU button while the disc is playing.
  3. Select either Copy Track, Copy Folder, or Copy Disc.
- During the copy process, the disc player cannot play audio.



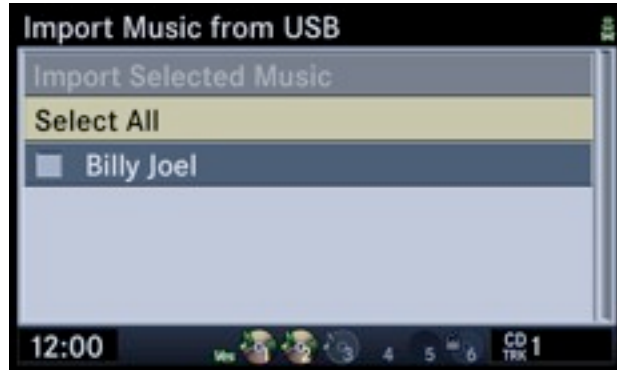
The copy progress is shown in the display.  
It is possible to listen radio modes during this process.

### Copying from USB

1. Insert a USB device.



2. Select Import Music.



3. Check-mark the desired music, titles, folders, or Select All.

4. Highlight Import Selected Music.

## MEDIA



5. Press the JOYSTICK to start the copy process.



6. Press the JOYSTICK again to stop the import.

## Playing Audio Files from the Hard Disk Drive

You can play songs directly from the internal hard disk drive.



1. Press the MEDIA button repeatedly until the HDD tab is highlighted.
2. Press the LIST button to display a song list.



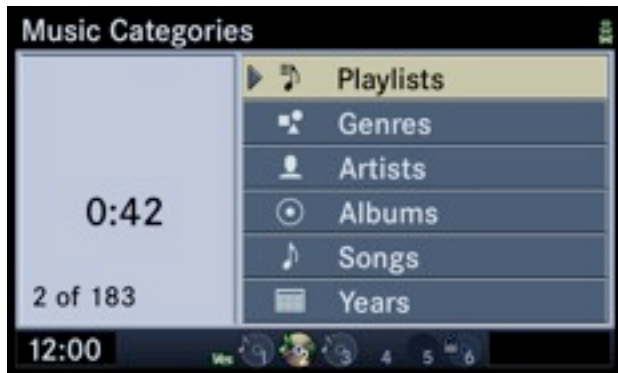
An arrow indicates the currently playing song.

3. Turn the CENTER CONTROL knob to highlight a song.
4. Press the JOYSTICK to play the highlighted song.

## Playing Audio Files by Music Categories

1. Press the MUSIC TYPE button 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.

## MEDIA



2. Select Playlists or the desired category for this example.



3. Select the desired playlist to play it.

Select PLAY ALL PLAYLISTS to play all available playlists.



**Next Track**

Press the SEEK up button. 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 SEEK down button 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 button. 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 SEEK down button is pressed, the unit will skip back to the beginning of the current track.

**Fast Forward Track**

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

**Rewind Track**

Press and hold the RW button. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the RW button.

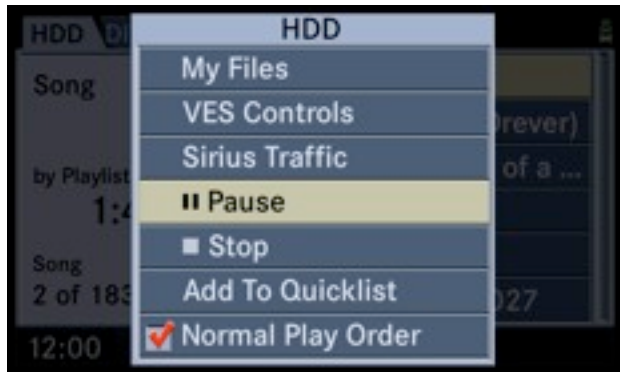
**Displaying the Elapsed Title Time**

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

## MEDIA

### HDD Menu

While in HDD mode, press the MENU button to access the HDD Menu.



### Random Playback

The random play function plays random tracks from the hard disk drive. Either check-mark Random to switch the random play function on or off, or check-mark Normal Play Order to turn Ran-

dom playback off.

### Repeat Track

The repeat track function repeats the currently played track. Check-mark Repeat to switch the repeat track function on or off.

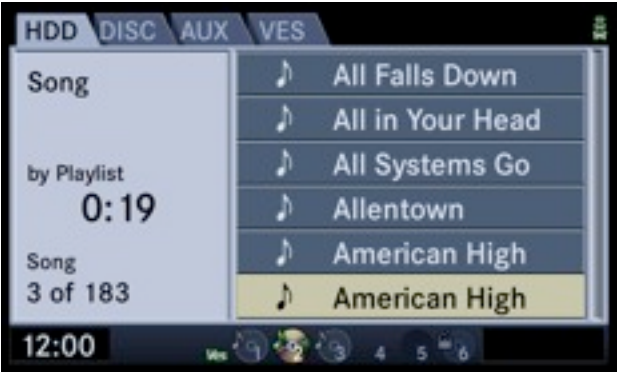
### Normal Play Order

The normal play order function play all songs in normal order.

### Add To Quicklist

The Add To Quicklist function adds the currently playing song to a playlist named 'QuickList'.

Editing Playlists on the Hard Disk Drive



1. While in the HDD mode press the MENU button to access the HDD Menu.

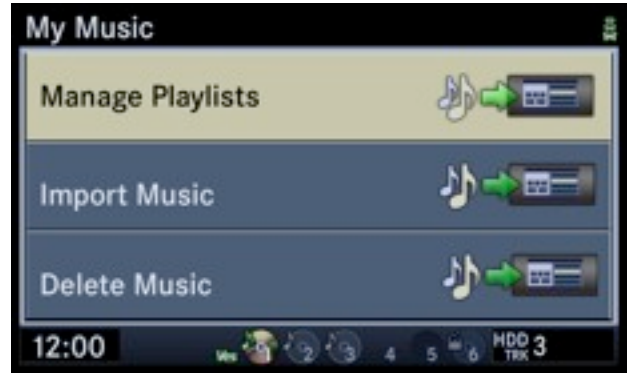


2. Select the My Files function.

## MEDIA



3. Select My Music.



4. Select the Manage Playlists function.

From the **Manage Playlists** screen you may create a new playlist, rename a playlist, add songs to a playlist, remove songs from a playlist, rearrange a playlist, or delete a playlist.

Create a new playlist



1. Select Create New Playlist.



2. Enter a name for the new playlist in the speller.

3. Highlight CONTINUE and press the JOYSTICK.

The playlist is now created but does not yet contain any music.

4. Select one of the filters to display a list of songs.

In this example we select to filter by Artist.

## MEDIA



The radio lists all available artists from the internal HDD.

5. Turn the CENTER CONTROL knob until the desired artist is highlighted and press the JOYSTICK.

6. Check-mark the songs you would like to add to the playlist.

You may use the Select All function to select all songs in the list, or the Clear All function to uncheck all songs.



7. Once you made your selection highlight Add Selected and press the JOYSTICK.

You may now select another filter and add more songs to the playlist.

To play the new playlist:

1. Press the MUSIC TYPE button.
2. Select Playlists.

3. Turn the CENTER CONTROL knob until the new playlist is highlighted.



4. Press the JOYSTICK.

5. Select a song in the list and press the JOYSTICK again to play the playlist.

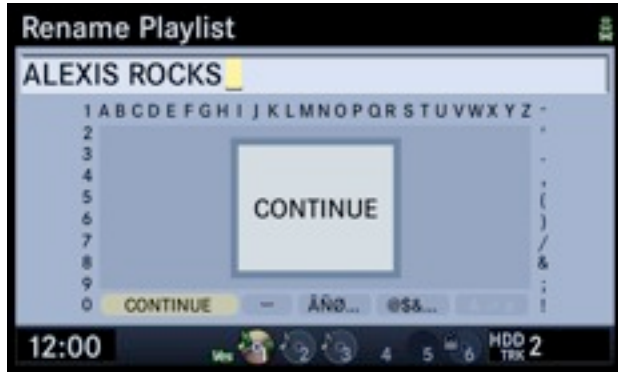
## Rename a playlist



1. Select a playlist and press the JOYSTICK.

2. You may press the DELETE button to remove existing characters.

## MEDIA



3. Enter the name and select CONTINUE.

The playlist is now renamed. You may rename another playlist in the list.

To play the renamed playlist:

1. Press the MUSIC TYPE button.
2. Select Playlists.

3. Turn the CENTER CONTROL knob until the renamed playlist is highlighted.

4. Press the JOYSTICK.

5. Select a song in the list and press the JOYSTICK again to play the playlist.



Add songs to a playlist



1. Select a playlist and press the JOYSTICK.
  2. Select a filter.
- In this example we use by Album.
3. Select an album.



4. Check-mark the songs you would like to add to the playlist.
- You may use the Select All function to select all songs in the list, or the Clear All function to uncheck all songs.

## MEDIA



5. Once you made your selection highlight Add Selected Songs and press the JOYSTICK.

You may now select another filter and add more songs to the playlist.

To play the new playlist:

1. Press the MUSIC TYPE button.
2. Select Playlists.

3. Turn the CENTER CONTROL knob until the new playlist is highlighted.

4. Press the JOYSTICK.

5. Select a song in the list and press the JOYSTICK again to play the playlist.

## Remove songs from a playlist



1. Select a playlist and press the JOYSTICK.
2. Check-mark the songs you would like to have removed from the playlist.

You may use the Select All function to select all songs in the list, or the Clear All function to uncheck all songs.



3. Once you made your selection highlight Remove Selected Songs and press the JOYSTICK.

To play the new playlist:

1. Press the MUSIC TYPE button.
2. Select Playlists.
3. Turn the CENTER CONTROL knob until the new playlist is highlighted.

## MEDIA

4. Press the JOYSTICK.
5. Select a song in the list and press the JOYSTICK again to play the playlist.

### Rearrange songs in a playlist



1. Select a playlist and press the JOYSTICK.

2. Highlight the song you would like to have moved within the playlist.
3. Press the JOYSTICK.



4. Turn the CENTER CONTROL knob to reposition the song in the list.
5. Press the JOYSTICK to confirm.  
You may now select another song to be rearranged.

To play the new playlist:

1. Press the MUSIC TYPE button.
2. Select Playlists.
3. Turn the CENTER CONTROL knob until the new playlist is highlighted.
4. Press the JOYSTICK.
5. Select a song in the list and press the JOYSTICK again to play the playlist.

## Delete a playlist

1. Check-mark the playlists you would like to have removed from the list.

You may use the Select All function to select all playlists in the list, or the Clear All function to uncheck all playlists.



2. Once you made your selection highlight Delete Selected Playlists and press the JOYSTICK.

You may now select another playlist to be deleted.

**Note:** Deleting a file from a Playlist will not delete it from the Hard Drive.

## MEDIA

### Deleting Songs permanently from the Hard Disk Drive



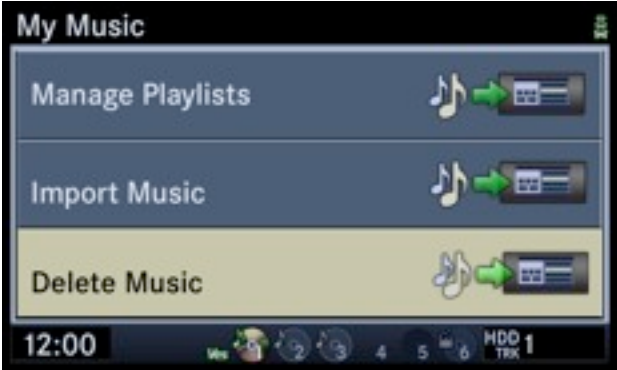
1. While in the HDD mode press the MENU button to access the HDD Menu.



2. Select the My Files function.



3. Select My Music.



4. Select the Delete Music function.

## MEDIA



5. Select one of the filters to display a list of songs.  
In this example we select to filter by Artist.  
The radio lists all available artists from the internal HDD.



6. Turn the CENTER CONTROL knob until the desired artist is highlighted and press the JOYSTICK.  
7. Check-mark the songs you would like to permanently delete.  
You may use the Select All function to select all songs in the list, or the Clear All function to uncheck all songs.



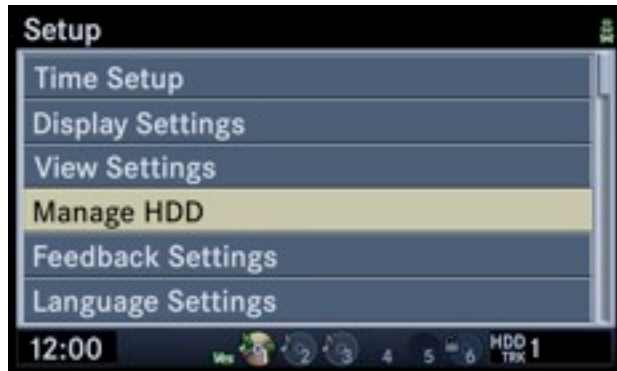


8. Once you made your selection highlight Delete Selected Songs and press the JOYSTICK.

You may now select another filter and delete more songs from the hard disk drive.

## Deleting All Music files from the Hard Disk Drive

1. Press the SETUP button.



2. Select the Manage HDD function.

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

## MEDIA



3. Highlight Delete All of My Music files.
4. Press the JOYSTICK.

**Note:** If you confirm the next step, all playlists and all songs contained in them, will be permanently deleted. Neither songs nor playlists can be recovered.

5. Select YES and press the JOYSTICK again.

### Importing Pictures

It is possible to import display pictures to the internal hard disk drive. You can import pictures either from DISC or from USB.

Refer to the Remote Devices section in this manual for a description of the USB Connector.

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.

It is recommended to change the picture dimensions on a PC or Digital Camera to 466 by 338 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. Press the Menu button.
2. Select My Files.

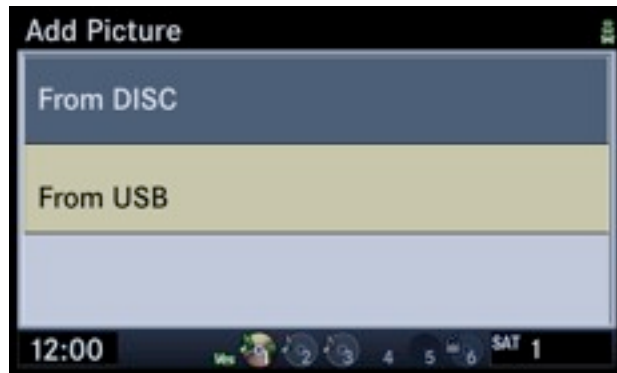


3. Select My Pictures.

## MEDIA



4. Highlight Add Picture.
5. Press the JOYSTICK.



You can import pictures either from DISC or from USB.

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

6. Select USB for this example.
7. Insert the USB device containing the pictures.



8. Select the desired picture.
  9. Press the JOYSTICK.
  10. Select YES to confirm your selection.
  11. Repeat steps 4. to 10. to add more pictures.
- The navigation radio can store 48 user pictures.

## Deleting Selected Pictures

1. Press the Menu button.
2. Select My Files.
3. Select My Pictures.



4. Highlight a picture.
5. Press the JOYSTICK.
6. Highlight Delete.

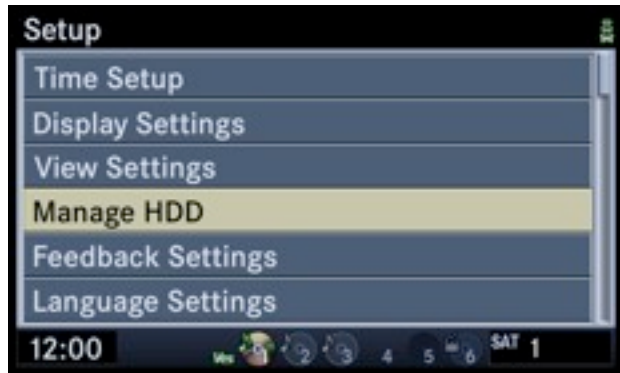
## MEDIA



7. Press the JOYSTICK.
8. Confirm YES to delete the selected picture.

### Deleting All Pictures

1. Press the SETUP button.



2. Select the Manage HDD function.

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



## Set Pictures as Picture View

1. Press the Menu button.
2. Select My Files.
3. Select My Pictures.
4. Highlight a picture.
5. Press the JOYSTICK.
6. Highlight Set as Picture View.

3. Highlight Delete All of My Picture files.
4. Press the JOYSTICK.

**Note:** If you confirm the next step, all playlists and all songs contained in them, will be permanently deleted. Neither songs nor playlists can be recovered.

5. Select YES and press the JOYSTICK again.

## MEDIA



7. Press the JOYSTICK.
8. Confirm YES to confirm the selected picture.

### Slideshow

**Note:** The slideshow is not available, when the vehicle is in motion.

1. Press the Menu button.
2. Select My Files.

3. Select My Pictures.
4. Highlight a picture.
5. Press the JOYSTICK.
6. Highlight Start Slideshow.



7. Press the JOYSTICK.
8. Press the JOYSTICK again to stop the slideshow.



## Remote Devices

### SIRIUS Backseat TV™ (if equipped)

#### SIRIUS Backseat TV™ Mode

In order to receive SIRIUS Backseat TV™, 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



Press the LIST button to display a list of available video channels. Press LIST again to hide the video channel list.

#### View SIRIUS Backseat TV™ on the Radio Screen

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

## REMOTE DEVICES



In order to watch the desired SIRIUS Backseat TV™ channel, press the Menu button and select Show Video.



In order to hide the Sirius Backseat TV™ video, select Hide VIDEO in the SATV MENU.

### **Change a Channel**

Either press the SEEK up or the SEEK down button or turn the TUNE knob to play the next available channel.

**Note:** Changing a channel on the Sirius Backseat TV™ receiver takes longer than changing the channel on the radio receiver.

Press the SCAN button for a five second preview of each available channel. Press the SCAN button again to stop the scan function.

### **Video Program Information**

Press the INFO button to display additional program information in the right half of the screen.

Press the INFO button again to close additional program information.

### **Vehicle Entertainment System™(VES) (if equipped)**

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

#### **Receiving audio/video from the VES**

You can play audio from the VES through the vehicles speaker system. If you have a VES with a video player, you can also see the video on the radios display, if the vehicle is parked.

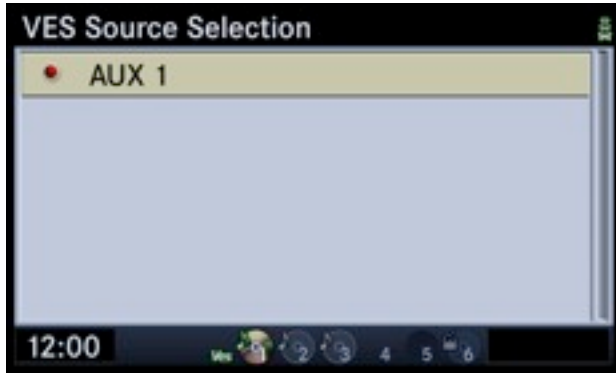
## REMOTE DEVICES



The VES tab becomes available after the VES system is turned on. Press the MEDIA button repeatedly until the VES audio source is selected.



Press the MENU button and select SELECT VES SOURCE.



Select the desired source to play the selected source in the vehicle cabin.

**Note:** The availability of a VES source is based on the type of VES in the vehicle. A DVD Player is not available if there is no DVD player in the VES or there is no DVD in the player.

A device must be plugged in to the AUX jack of the VES to be available.



In this example the Rear AUX 1 audio is playing on the navigation radio. You can play the VES source through the navigation radio sound system.

### **Sending audio/video and controlling the VES**

The navigation radio can also control the VES.

All sources are played through the VES headphones.

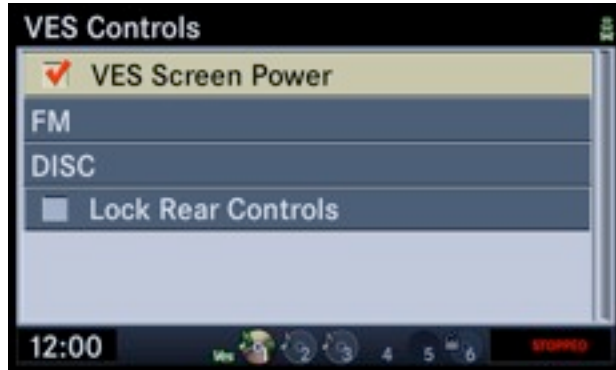
## REMOTE DEVICES

Refer to the VES user's manual for more information on controlling the rear VES through the remote control.

To access the rear VES press the MENU button.



Select VES Controls to display the Rear VES Controls.



The Rear VES Controls are displayed.

Check or uncheck the VES Screen Power to turn the VES screen on or off.

The second entry shows the source of the rear VES channel 1 (Plays FM tuner in this example)

The third entry shows the source of the rear VES channel 2 (Plays DISC in this example)

Check the Lock Rear Controls to disable the controls on the VES remote control unit. Once the VES is locked, it is not possible to use the VES controls or the VES remote control.

Uncheck the Lock Rear Controls to enable the controls on the VES remote control unit.

A VES headset can listen to either audio channel 1 or audio channel 2.

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 is in this case the radio frequency 107.9 MHz of Preset 6.

The right half of the screen shows the selected audio source.

Turn the CENTER CONTROL knob and press the JOYSTICK to select a different source.

Press the LIST button to display the selected source details.

## REMOTE DEVICES



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

You may select a preset to change the station, or turn the TUNER knob, or press the SEEK up or SEEK buttons to change the radio station.

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

Press the LIST button again to display a list of available sources for the rear VES.

Press the BACK button to go back to the VES Controls screen.



### Playing a Video DVD for the rear VES

1. To view a DVD video on the rear VES radio screen, insert a video DVD.



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

2. To access the rear VES press the MENU button.



3. Select VES Controls to display the Rear VES Controls.

The Rear VES Controls are displayed.

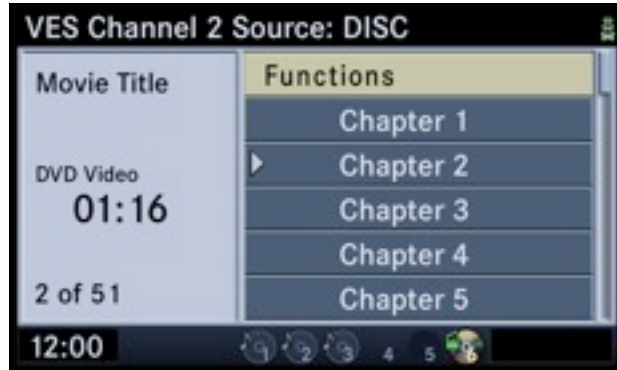
4. Select channel 2 on your VES headset.

## REMOTE DEVICES



For this example the third entry shows the source of the rear VES channel 2 plays DISC.

5. Select DISC.



6. Turn the CENTER CONTROL knob to select Disc Functions.



In this screen you may Start, Stop, or Pause the video.  
 Select Show Video to display the video on the rear VES screen.  
 If the inserted DVD provides a menu, you may select DVD Menu.

### 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 2 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 Chrysler Dealership or visit <http://www.chrysler.com/mygig/> for supported devices.

**Note:** Some MP3 Player do not allow songs to be copied into other devices.

## REMOTE DEVICES

### How to open the cover



1. Place finger under the pull arrow and pull forward.

**Note:** The flap is attached and should not be removed! 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.

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

### How to close the cover



1. Using your thumb to place the flap into the frame as shown above.



2. Then push on the flap, to secure in place.

### **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.

## REMOTE DEVICES

To change to AUX mode while the cable is connected to the unit, press the MEDIA button until the AUX tab is highlighted on the top of the screen.

Adjust the volume with the ON/OFF VOLUME 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.

**Warning:** 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 external device controls.

**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 Interface System as calmly and normally as possible. The ability of the Voice interface System to recognize user voice commands may be negatively affected by rapid speaking or a raised voice level. Please do not use the voice interface system in an emergency situation, as the tone of your voice may change in a stressful situation.

When you press the VR button , you will hear a beep. The beep is your signal to give a command.

**Note:** If you do not say a command within 3 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 button , listen for the beep, and say your command.

Pressing the VR button  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.

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.

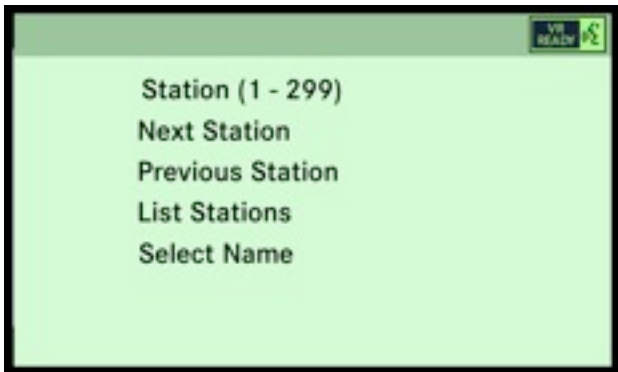
To hear the first available Menu, press the VR button  and say HELP or MAIN MENU.

# SPEECH DIALOGUE SYSTEM

## 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 BACK button to CANCEL the currently active voice command session.




**Note:** To show or hide this help screen press SETUP and check or uncheck Show Help Screen in the Voice Recognition setup menu.


## 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 button .
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 button .

You may say MAIN MENU to switch to the voice recognition 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 (to switch to the VES 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™ (if equipped)

To switch to SIRIUS Backseat TV™ mode say SAT-V or SATELLITE VIDEO. In this mode you may say the following commands:

- CHANNEL (256-258) (to change the channel)
- NEXT CHANNEL (to select the next channel)

## SPEECH DIALOGUE SYSTEM

- PREVIOUS CHANNEL (to select the previous channel)
- LIST CHANNELS (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)

### 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)
- DISC NUMBER (1-6) (to change the disc)
- NEXT DISC (to play the next disc)
- PREVIOUS DISC (to play the previous disc)
- 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

To switch to the VES mode say V E S.

In this mode you may say the following commands:


- VES
- VES REMOTE LOCK (to lock the VES 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 button  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 button  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 button 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
- POI
  - .. 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
- ROUTING OPTIONS
  - GO
  - STOP ROUTING
  - MUTE GUIDANCE
  - REPEAT GUIDANCE
  - CHANGE METHOD
    - .. FASTER ROUTE
    - .. SHORTER ROUTE

## SPEECH DIALOGUE SYSTEM

- 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 system Voice Training feature may be used.

1. Press the VR button .
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 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.

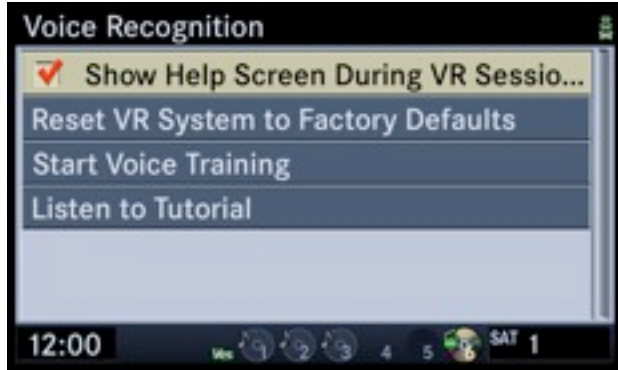
If the system does not understand the words VOICE TRAINING:

1. Press the SETUP button.

## SPEECH DIALOGUE SYSTEM

2. Select Voice Recognition 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.



• Select Show Help Screens During VR Sessions to show or hide the help screens when using the speech dialog system.

- Select Reset VR System to Factory Defaults when you would like to restore the Voice recognition system to factory default settings.
- Select Start Voice Training to train the voice recognition system.
- Select Listen to Tutorial 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 Rear view mirror top should be at least 1/2 inch below the overhead console.

## SPEECH DIALOGUE SYSTEM

### Hands Free Communication (UConnect™) (if equipped)

UConnect™ is a voice-activated, hands-free, in-vehicle communications system.



The UConnect™ system is fully integrated with the vehicle's audio system. The radio display will be used for visual prompts from the UConnect™ system such as phone battery status, sig-

nal strength, caller ID, and call type.

**Note:** Your phone may not support all available UConnect™ features.

#### UConnect™ Overview

UConnect™ is a voice-activated, hands-free, in-vehicle communications system. UConnect™ 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™ system.

#### Compatible Phones

See the UConnect™ 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™ features.

Refer to your cellular service provider or the phone manufacturer for details.

The UConnect™ system is fully integrated with the vehicle's navigation radio audio system. The volume of the UConnect™ system can either be adjusted from the radio volume CENTER CONTROL knob, or from the steering wheel radio control, if so equipped.

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

UConnect™ 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™ phonebook enables you to store up to 500 names and four numbers per name.

### **Bluetooth**

This system is driven through your Bluetooth™ Hands-Free profile cellular phone. UConnect™ features Bluetooth™ technology – the global standard that enables different electronic devices to connect to each other without wires or a docking station, so UConnect works no matter where you stow your cellular phone (be it your purse, pocket, or briefcase), as long as your phone is turned on and has been paired to the vehicle's UConnect™ system. The UConnect™ 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.

### **UConnect™ microphone**


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

Please remember, the UConnect™ system works best when you talk in a normal conversational tone, as if speaking to someone sitting eight feet away from you.

## SPEECH DIALOGUE SYSTEM

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 button , 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™ system and to navigate through the UConnect™ menu structure. Voice commands are required after most UConnect™ system prompts. You will be prompted for a specific command and then guided through the available options.



### UConnect™ button



When you press the UConnect™ button  you will hear the word UConnect™ 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’ button  and say “Pair a Phone” to select that option without having to listen to the rest of the voice prompt.

Pressing the VR button  while the system is speaking is known as “barging-in”. Barging-in must be done with the VR button .

### 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™ system will play all the options at any prompt if you ask for help.



To activate the UConnect™ system from idle, simply press the UConnect™ button  and follow audible prompts for directions. All UConnect™ system sessions begin with a press of the UConnect™ button .

### 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™ system, you must pair your compatible Bluetooth™ 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](http://www.chrysler.com/uconnect) or [www.dodge.com/uconnect](http://www.dodge.com/uconnect) or [www.jeep.com/uconnect](http://www.jeep.com/uconnect)

Phone pairing can either be done using the setup menu (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™ 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™ System voice pairing instructions:

1. Press the UConnect™ button  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. You can enter any four-digit pin number. You will not need to remember this pin number after the initial pairing process.

## SPEECH DIALOGUE SYSTEM

6. The UConnect™ 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 section) for instructions on how to complete this step.


7. For identification purposes, you will be prompted to give the UConnect™ 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™ system. However, at any given time, only one cellular phone can be in use, connected to your UConnect™ System. The priority allows the UConnect™ 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™ 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™ button  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 was purchased, the UConnect™ limits the user from dialing invalid combination of numbers. For example, in USA, 234-567-890 is nine digits long, which is not a valid USA phone number - the closest valid phone number has ten digits.

5. The UConnect™ 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™ button  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™ phonebook. Refer to section “Add Names to Phonebook,” to learn how to store a name in the phonebook.

5. The UConnect™ 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.


### Phone Book

Accessing the phone book can either be done using the address book menu (see Address Book section in this manual) or using voice commands.

The UConnect™ PHONE BOOK 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™ button  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 phone book 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


## SPEECH DIALOGUE SYSTEM

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™ button  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™ button  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” button while the UConnect™ system is speaking the desired entry and say DELETE.

After you enter the name, the UConnect™ 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™ button  to begin.
2. Wait for the beep.
3. Say PHONEBOOK.
4. When prompted, after the beep, say ERASE ALL.
5. The UConnect™ 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™ button  to begin.
2. Wait for the beep.
3. Say PHONEBOOK.

4. When prompted, after the beep, say LIST NAMES.

The UConnect™ system will play the names of all the phonebook entries.

5. To call one of the names in the list, press the “Voice Recognition” button  during the playing of the desired name and say CALL.

**Note:** You can also exercise “Edit” or “Delete” operations at this point.

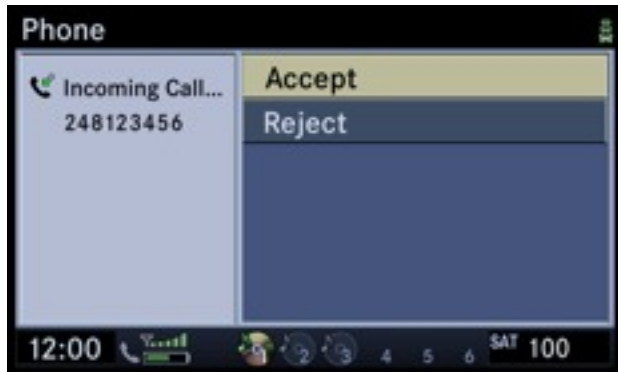
6. The UConnect™ system will then prompt you as to the number designation you wish to call.
7. The selected number will be dialed.

### Phone Call Features



The following features can be accessed through the UConnect™ 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™ system. Check with your cellular service provider for the features that you have.

**Answer or Reject an Incoming Call when no Call Currently in Progress:**

## SPEECH DIALOGUE SYSTEM



When you receive a call on your cellular phone, the UConnect™ system will interrupt the vehicle audio system, and will ask if you would like to answer the call.

1. Press the UConnect™ button  to accept the call.
2. To reject the call, press and hold the UConnect™ button  until you hear a single beep indicating that the incoming call was rejected.

You may also select either Accept or Reject with the CENTER CONTROL knob and confirm your selection by pressing the JOY-STICK.

### **Answer or Reject an Incoming Call when another Call 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™ button  to place the current call on hold and answer the incoming call.

**Note:** The UConnect™ 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.


You may also select either Accept or Reject with the CENTER CONTROL knob and confirm your selection by pressing the JOY-STICK.

### **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 button .

2. Say DIAL or CALL followed by the phone number or phone-book 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™ button  until you hear a single beep which will indicate that the call has been placed on hold.



You may also select Hold Call with the CENTER CONTROL knob and confirm your selection by pressing the JOYSTICK.

2. To bring the call back from hold, press and hold the ‘Phone’ 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™ button  until you hear a single beep indi-



## SPEECH DIALOGUE SYSTEM

cating 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™ 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 button  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 established, press and hold the UConnect™ 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 UConnect™ 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™ button  until you hear a single beep.

### Redial

1. Press the UConnect™ button  to begin.
2. Wait for the beep.
3. Say REDIAL.
4. The UConnect™ 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™ system.

### Call Continuation

Call continuation is progression of a phone call on UConnect™ 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 ignition key is switched off, a call can continue on the UConnect™ system either until the call ends or until the vehicle battery condition dictates cessation of the call on the UConnect™ system and transfer of the call to the mobile phone.
2. After ignition key is switched to off, a call can continue on the UConnect™ system for certain duration, after which the call is automatically transferred from the UConnect™ 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™ system is operational, you may reach the emergency number as follows:

1. Press the UConnect™ button  to begin.
2. Wait for the beep.

3. Say EMERGENCY.

The UConnect™ 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™ 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™ system to allow use of this vehicle feature in emergency situations when the cell phone has network coverage and stays paired to the UConnect™ system.**

### Towing Assistance

If you need towing assistance,

1. Press the UConnect™ button  to begin.
2. Wait for the beep.
3. Say TOWING ASSISTANCE.

## SPEECH DIALOGUE SYSTEM

**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 Corporation 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™ 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™ 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 UConnect™ system.

When calling a number with your UConnect™ system that normally requires you to enter in a touch-tone sequence on your

cellular phone keypad, you can push the VR button  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.

### Frequently used touch-tone sequences

Frequently used touch-tone sequences may be saved in the address book for faster access.

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


1. Press the UConnect™ button  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 “Voicemail Pin Code”.

5. When prompted, enter a 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 number of the touch-tone sequence as 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.


### **Using the voice tag to send a saved touch-tone sequence**

For example, if required to enter your pin number saved as “Voicemail Pin Code”

1. Press the VR button .
2. Say SEND “Voicemail Pin Code”.

### **Turning Confirmation Prompts On/Off**

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

1. Press the UConnect™ button  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™ 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™ system will provide notification to inform you of your phone and network status when you are attempting to make a

## SPEECH DIALOGUE SYSTEM

phone call using UConnect™. 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™ 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™ cellular phone, the audio will be played through your vehicle's audio system. The UConnect™ 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™ 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™ 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™ button  to begin.

2. Wait for the beep.
3. Say MUTE or MUTE ON.

In order to unmute the UConnect™ system:

1. Press the UConnect™ button  to begin.
2. Wait for the beep.
3. Say UNMUTE or MUTE OFF.

You may also select Mute Call or Unmute Call with the CENTER CONTROL knob and confirm your selection by pressing the JOY-STICK.

### Advanced Phone Connectivity

#### Transfer Call to Cellular Phone

The UConnect™ system allows ongoing calls to be transferred to your cellular phone without terminating the call.

To transfer an ongoing call from the UConnect™ system to your UConnect™ paired cellular

1. Press the VR button  (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™ System**

If you have an ongoing call on a cellphone which was paired with the UConnect™ system before, and it's call was transferred to the cellphone. The UConnect™ system allows ongoing calls to be transferred back to the UConnect™ system without terminating the call.

To transfer an ongoing call from your UConnect™ paired cellphone to the UConnect™ system.

1. Press the VR button .



### 2. Say TRANSFER CALL

The navigation radio transfers the call immediately, and you can continue your call on the UConnect™ system.

#### **Automatic Transfer Call to UConnect™ System**

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

#### **List All Paired Cellular Phone Names**

1. Press the UConnect™ button  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™ 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 button  and say SELECT or DELETE. Also, see next two sections for alternate way of doing this.

#### **Select another Cellular Phone**

You may select phones in the Phone Pairing menu.

This feature allows you to select and start using another phone with the UConnect™ system.

The phone must have been previously paired to the UConnect™ system that you want to use it with.

## SPEECH DIALOGUE SYSTEM

1. Press the UConnect™ button  to begin.

2. Wait for the beep.

3. Say UCONNECT SETUP.

4. After the following beep, say SELECT PHONE.

The phone names will be announced.

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

6. You can also press the VR button  anytime while the list is being played.

7. Say the name 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™ system will return to using the highest priority phone present in or near (approximately within 30 feet) the vehicle.

### **Change Paired Cellular Phone Priority**

You may change a phone priority by using the CENTER CONTROL knob:

1. Press the SETUP button.

2. Select Phone Pairing.

3. Select the desired phone.

4. Select Modify Priorities.

5. Highlight the desired phone.

6. Press the JOYSTICK to select the phone.

7. Turn the CENTER CONTROL knob to move the phone within the priority list.

8. Press the JOYSTICK again to confirm the change.

6. Press SETUP to exit the setup menu.

### **Delete UConnect™ Paired Cellular Phones**

This feature allows you to delete a phone from the UConnect™ system.

The phone must have been previously paired to the UConnect™ system that you want to delete it from.

1. Press the UConnect™ button  to begin.


2. Wait for the beep.

3. Say UCONNECT SETUP.

4. After the following beep, say DELETE PHONE.

The phone names will be announced.

5. When prompted say the name of the cellular phone you wish to delete.

6. You can also press the VR button  anytime while the list is being played.

7. Say the name of the phone that you wish to delete.

You may also delete a phone by using the CENTER CONTROL knob:

1. Press the SETUP button.
2. Select Phone Pairing.
3. Select the desired phone.
4. Select Delete Pairing.
5. Confirm by selecting YES in the confirmation screen.
6. Press SETUP to exit the setup menu.

### **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 (8) 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
  - dry weather condition.

- 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™ phonebook.

## SPEECH DIALOGUE SYSTEM

- UConnect™ 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 condition.
- Performance, such as, audio clarity, echo, and loudness to a large degree, rely on the phone and network, and not the UConnect™ system.

- Echo at 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™ 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 “on” mode.

### Power-Up

After switching ignition key from off to either 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™ button



In this menu you may say the following commands:

- CALL
  - NAME
  - NUMBER
  - EMERGENCY





To initiate UConnect™, press UConnect™ Phone button .  
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

- TOWING ASSISTANCE
- DIAL
  - NAME
  - NUMBER
  - EMERGENCY
  - TOWING ASSISTANCE
- PHONE BOOK
  - NEW ENTRY
  - EDIT ENTRY
  - LIST NAMES
  - DELETE
  - ERASE ALL
- REDIAL
- EMERGENCY
- TOWING ASSISTANCE
- UCONNECT SETUP

## Voice Tree - Setup Menu

# NAVIGATION SYSTEM

## 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®. Not all roads are digitized.

#### Software Updates

Visit <http://www.chrysler.com/mygig/> website or contact your Chrysler Dealership 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

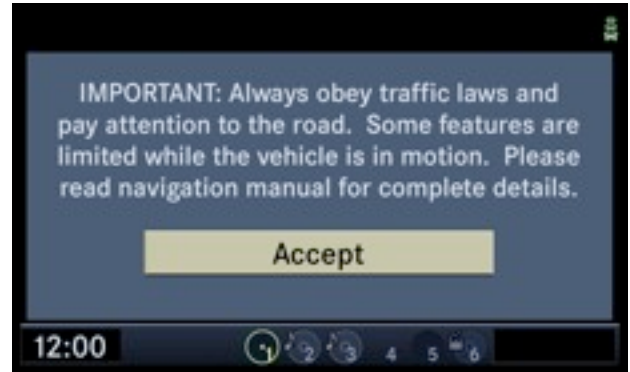
The map data that is included with your system is the most recent available at the time of production. Because of changes in streets, neighborhoods, and business locations, there may be situations where the navigation system is not able to route you to your desired destination by the entry method you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

## Selecting Navigation Mode

Press the NAV button to toggle between Navigation MAIN MENU and Navigation MAP.

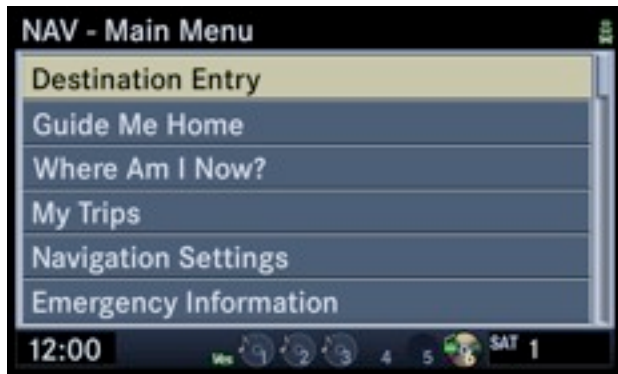
## Navigation Main Menu

### Selecting NAV Main Menu



1. If not already done, press the ACCEPT button to agree to the Navigation Disclaimer.
2. Press the NAV button to switch to the navigation menu and toggle between Map Viewer and Navigation Main Menu.

## NAVIGATION SYSTEM



- **Destination Entry**

Select this function when you want to program a destination. (See the Destination Input section for details.)

- **Guide Me Home**

Select this function when you want to route to your home destination. (See the Guide Me Home section for details.)

- **Where Am I Now?**

Select this function when you want to find out where you are, and when you need to search for available points of interest near to your current vehicle position. (See the Where Am I Now section for details.)

- **My Trips**

Select this function when you want to program or save trips with multiple destinations. (See the My Trips section for details.)

- **NAV Settings**

Select this function when you want to adjust the settings of the navigation system. (See the Navigation Default Settings section for details.)

- **Emergency Information**

Select this function 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.)

- **My Saved Trails**

Select this function when you want to record a new trail or route to a trail you recorded before. (See the Destination Input 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 select CONTINUE

to proceed. If there are only a few choices left, you may press the LIST button to display a list of names.

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

**Note:** Press the DELETE button to delete a misspelled letter or press the NAV button to go back to the navigation main menu. You can also press the BACK button on the faceplate to go to the previous screen.

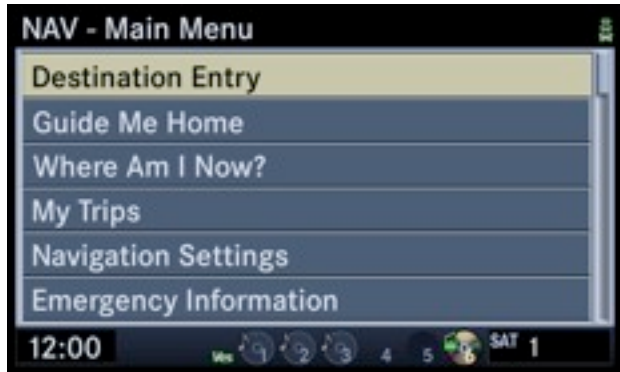
**Note:** Select ÅÑØ... or @\$&... to access special characters, if needed. Select A->a to switch to uppercase, or a->A to switch to lowercase.

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

# NAVIGATION SYSTEM

## Destination Input

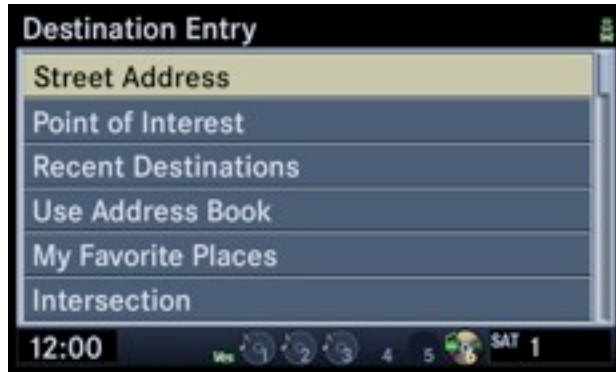
Press the NAV button to access the NAV-Main Menu.



Select Destination Entry to get to the Destination Entry screen.

**Note:** Once you start the destination input you can press the NAV button 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.

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.

**Point of Interest** allows you to select a destination from a list of locations and public places, or point of interest (POI). Search by place name, by phone number, by category or place type.

**Recent Destinations** are previously entered addresses or locations.

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

**My Favorite Places** are previously saved addresses or locations. Review the Address Book section in this manual to learn more about favorite places.

**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 geographical 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.

**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.

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

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

1. Select Street Address to get to the Street Address menu.

## NAVIGATION SYSTEM



This menu shows the default country and state settings.

### Changing Country

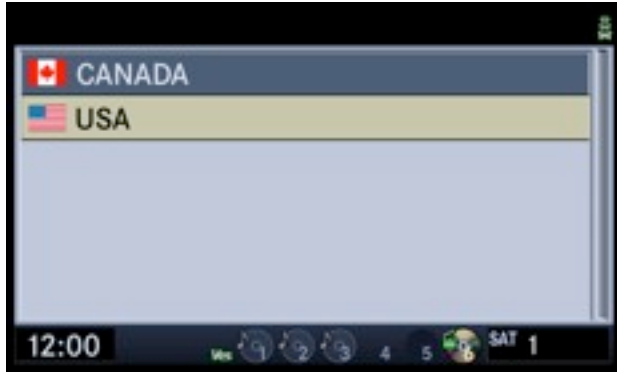
If the COUNTRY is already set to your destination country, continue with Changing State/Province.

If your destination is not in the displayed country,

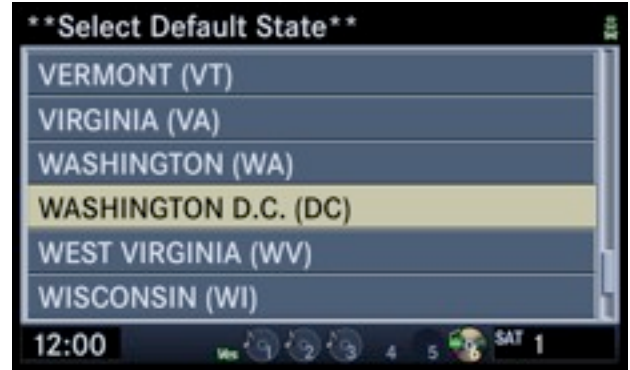
1. turn the CENTER CONTROL knob and highlight the country (flag).
2. Press the JOYSTICK.



## NAVIGATION SYSTEM



1. turn the CENTER CONTROL knob and highlight Change State.
  2. Press the JOYSTICK.
  3. Either enter the name in the speller or press the LIST button.
  4. Highlight the destination state.
- For this example we highlight WASHINGTON D.C. (DC).



5. Press the JOYSTICK again.

3. Highlight the destination country.
4. Press the JOYSTICK again.

### Changing State (US only)

If the state is already set to your destination, continue with Enter a Street Address.

If your destination is not in the displayed state,

## NAVIGATION SYSTEM

### Changing Province (Canada only)

If the province is already set to your destination, continue with Enter a Street Address.

If your destination is not in the displayed province,

1. turn the CENTER CONTROL knob and highlight the province.
2. Press the JOYSTICK.
3. Either enter the name in the speller or press the LIST button.
4. Highlight the destination province.
5. Press the JOYSTICK again.

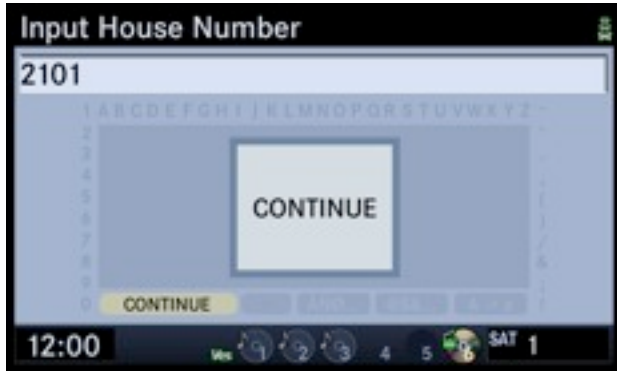
### Input Street Name

1. Select the Input Street Name function in the Street Address menu.



2. Enter the C in the speller, the first letter of the street name (CONSTITUTION AVE NW). In the upper right corner, the number of possible roads decreases.
3. Enter the O in the speller, the second letter of the street name (CONSTITUTION AVE NW). In the upper right corner, the number of possible roads decreases more.

4. Press the LIST button to display a list of possible street names. Select CONSTITUTION AVE NW from the list to get to the Input House Number menu.



The speller displays only numbers contained in the digital map. 5. In this example we have entered 2101 as the house number. With CONTINUE button selected press the JOYSTICK to get to the City List menu.

**Note:** The city list is only displayed if the entered address exists in more than one city in the navigation database.

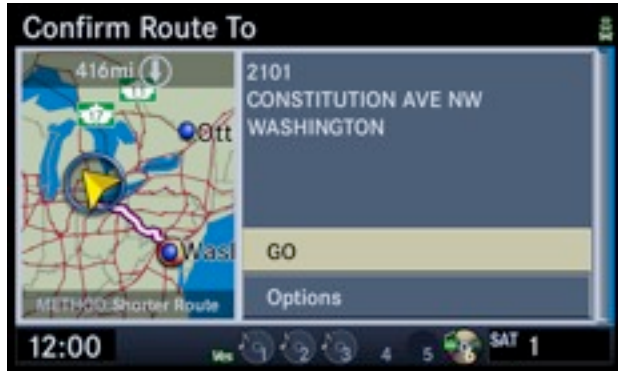
If you do not wish to enter a number, you can select SKIP instead. The navigation system will guide you to a section of the entered street which is the closest to your current location.

6. Select WASHINGTON, DC.

7. Press the JOYSTICK to get to the Confirm Route To screen.

If you do not wish to enter a number, you can select SKIP instead. The navigation system will guide you to a section of the entered street which is the closest to your current location.

## NAVIGATION SYSTEM



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

**Note:** If the displayed address is not the desired address, you can either press the BACK button to step back to the previous screens, press the NAV button to cancel the destination input.

8. You may select the Options button to get a list of additional options or select the GO button and press the JOYSTICK to start the route guidance.

In the Options menu you can:

- cancel the destination input
- show the entire route on the map
- make a route choices (alternative route)
- avoid freeways, toll roads, tunnels, or ferries
- save the destination to the favorite places folder, to the address book, to the My Trips folder, or as Home address
- simulate the route

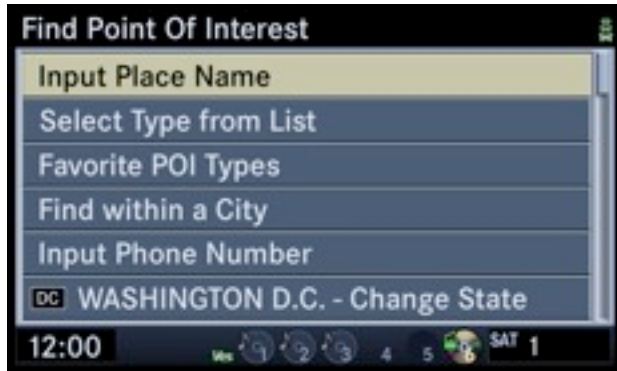
### Destination by Point of Interest

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.

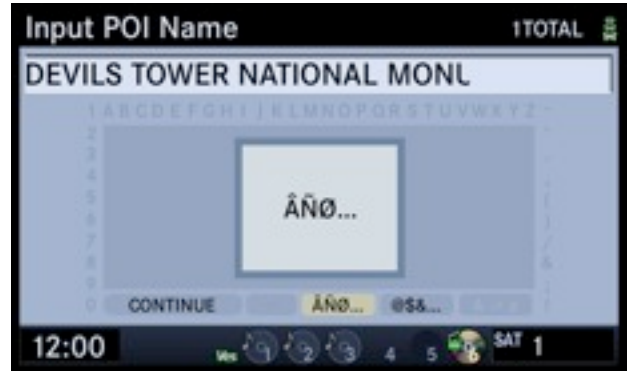
## Input POI Place Name

For this example we will continue by entering Devils Tower National Monument a tourist attraction for a vacation.

1. Select the Point of Interest function in the Destination Entry screen.



2. Select the Input Place Name function.
3. Enter the name into the speller.



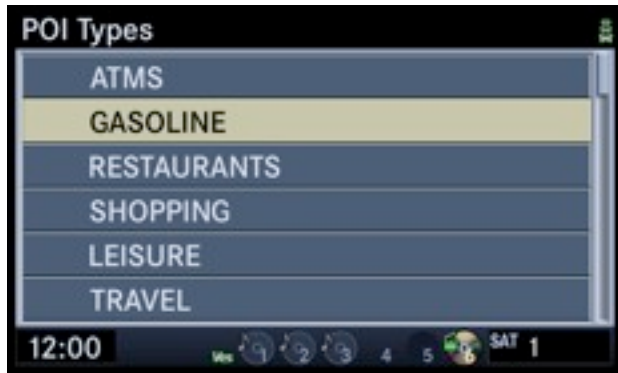
4. Press the JOYSTICK when Continue is highlighted.
5. Confirm the destination.

## NAVIGATION SYSTEM

### Select Type from List

For this example we will continue by entering a Gas Station close to the vehicle location.

1. Select the Point of Interest function in the Destination Entry screen.
2. Select the Select Type from List function.



3. Select a POI category. For this example select GASOLINE.

**Note:** Some categories maybe disabled while the vehicle is in motion.

The radio displays a list of gas stations sorted by distance to the current vehicle location.

4. Select a gas station of your choice.
5. Confirm the destination.

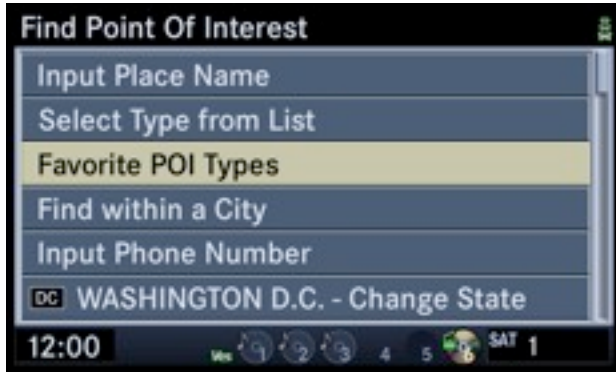
### Favorite POI Types

**Note:** For your safety, the number of displayed POI's may be limited in certain screens, while the vehicle is in motion.

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

### Add a POI Category to the List

For this example we will continue to make the restaurant category a favorite POI type.



2. Select the Favorite POI Types function.

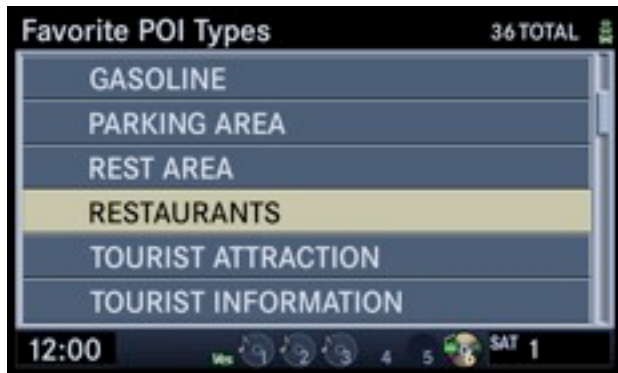


3. Select the Edit Favorite POI Types function

4. Select the Add Type function.

5. Select the desired category.

## NAVIGATION SYSTEM



For this example select RESTAURANTS.

At this point the category RESTAURANT was added to the favorite POI type list.

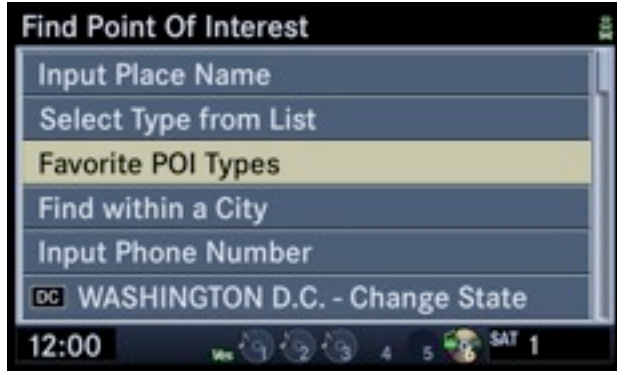
### **Rearrange the Favorite POI Type List**

1. Select the Point of Interest function in the Destination Entry screen.
2. Select the Favorite POI Types function.

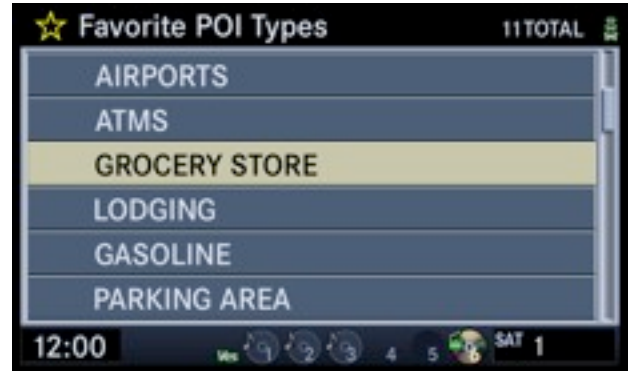
3. Select the Edit Favorite POI Types function
4. Select the Rearrange Type function.
5. Select the desired category.
6. Press the JOYSTICK once.
7. Turn the CENTER CONTROL knob to move the entry within the list.
8. Press the JOYSTICK again to confirm the move.



## Selecting a Favorite POI Type



1. Select the Point of Interest function in the Destination Entry screen.
2. Select the Favorite POI Types function.



3. Select a category.

## NAVIGATION SYSTEM



4. Select a POI from the list.

### Remove a POI Category from the List

1. Turn the CENTER CONTROL knob until the category is highlighted.

2. Press the DELETE button to delete the category from the list.

**Note:** Press and hold the DELETE button for 5 seconds will remove all categories from the list.

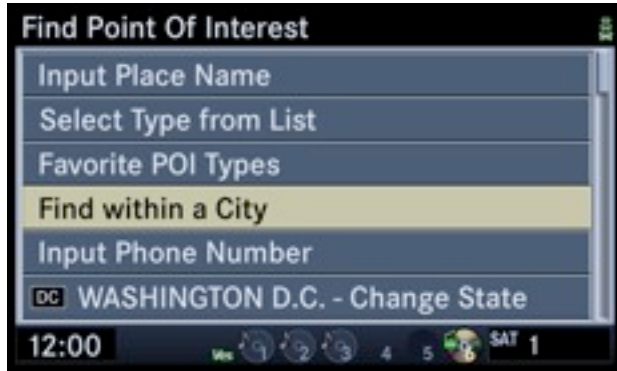
3. Select YES.

4. Press the JOYSTICK to confirm.

## Find within a City

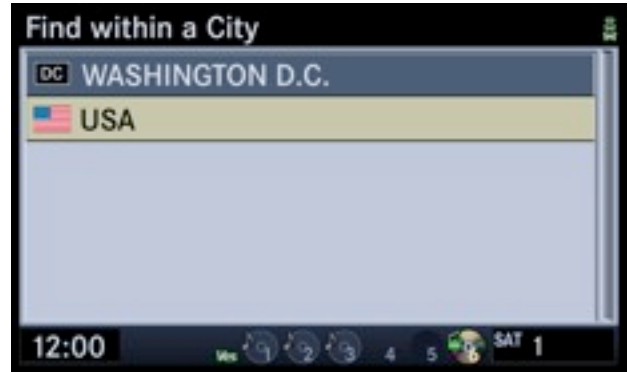
For this example we will continue by entering the DETROIT MCNAMARA AIRPORT TERMINAL.

1. Select the Point of Interest function in the Destination Entry screen.



2. Select the Find within a City function.

For this example we enter a city within the country.



3. Highlight the country, if to enter a city within the country.

You may also highlight the state, if you enter a city within the state.

4. Press the JOYSTICK to confirm your selection.

For this example we enter DETROIT.

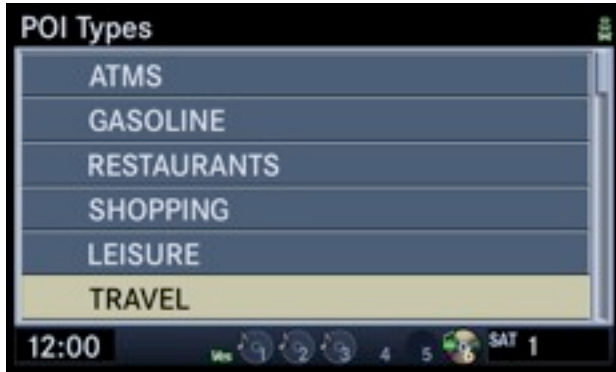
## NAVIGATION SYSTEM



5. Enter the city name into the speller.
6. Press the LIST button to display a list of cities.



- For this example we select DETROIT, MI
7. Select the city from the list.
  8. Press the JOYSTICK to confirm the city.

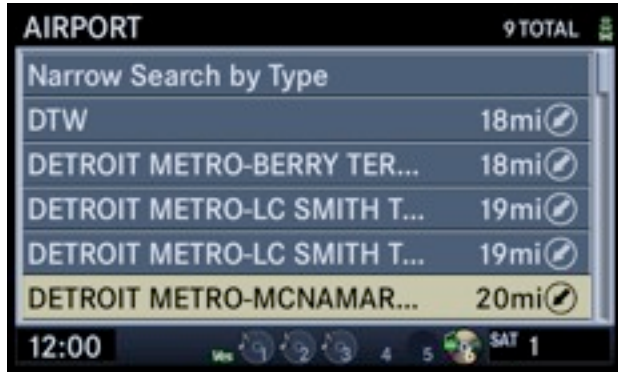


9. For this example we choose the TRAVEL category.



10. Select AIRPORT from the list.

## NAVIGATION SYSTEM

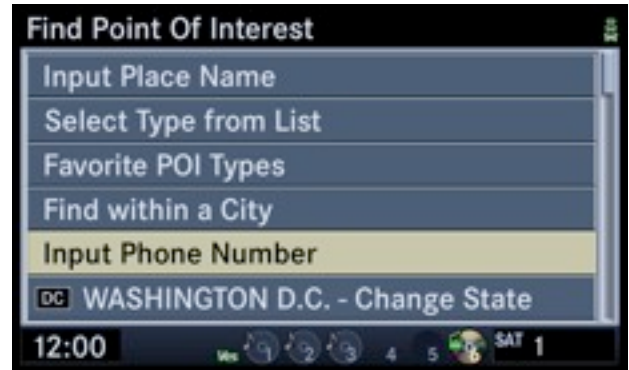


11. Highlight DETROIT METRO-MCNAMARA TERMINAL.
12. Press the JOYSTICK to select the destination

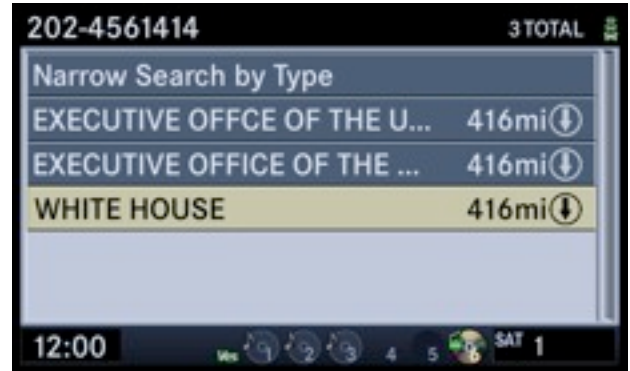
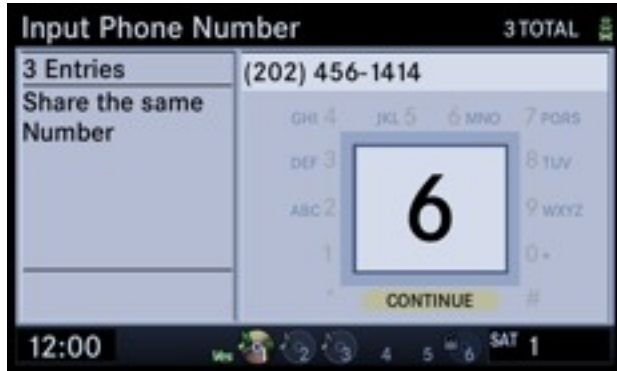
### Input Phone Number

For this example we will continue by entering the phone number of the WHITE HOUSE in Washington, DC.

1. Select the Point of Interest function in the Destination Entry screen.



2. Select the Input Phone Number function.  
For this example we enter 202-4561414.



3. Enter the phone number.
4. If more than one POI shares the same number, select CONTINUE.

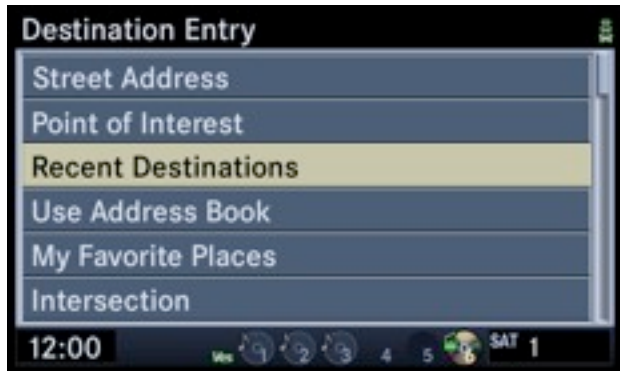
5. Select the desired destination.
6. Press the JOYSTICK to confirm the destination.

## NAVIGATION SYSTEM

### Destination Input by Recent Destinations

1. Select the Recent Destinations function in the Destination Entry screen.

**Note:** Recent Destinations are only available, if at least one destination was entered before.



2. Select a destination from the list.

3. Press the JOYSTICK to confirm the highlighted destination.

### Remove a Destination from Recent Destinations List

1. Select the Recent Destinations function in the Destination Entry screen.

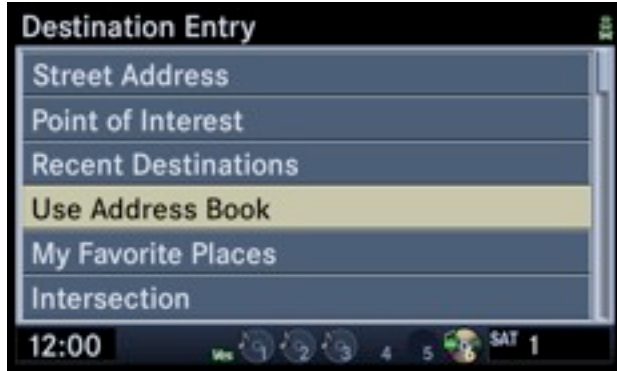
2. Select a destination from the list.

3. Press the DELETE button to delete the list item.

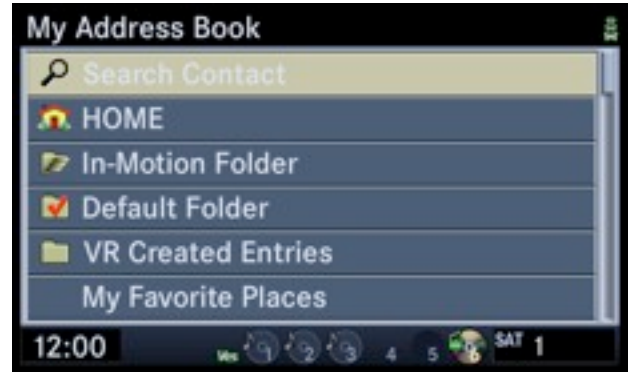
**Note:** To remove all destinations at once, press and hold the DELETE button for longer than 5 seconds.



## Destination Input by Address Book



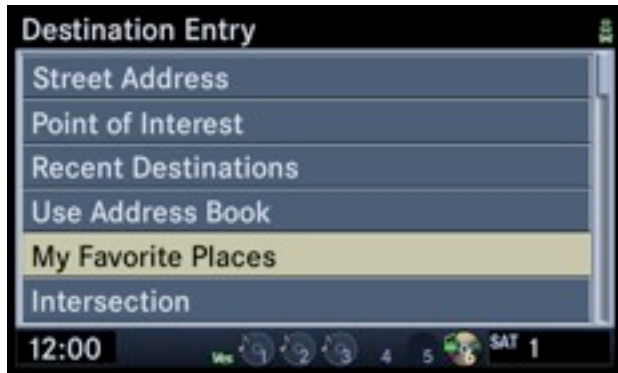
1. Select the Use Address Book function in the Destination Entry screen.



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

## NAVIGATION SYSTEM

### Destination Input by Favorite Places



1. Select the My Favorite Places function in the Destination Entry screen.
2. Select a favorite place from the list.
3. Confirm the selected destination.

**Note:** To fill the favorite places memory, you must save a location as a Favorite Place either from the Where Am I Now? menu, or from the desti-

nation confirmation menu (see the route options section in this manual for more information).

## Destination Input by Intersection

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

1. Select Intersection in the Destination Entry screen 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).

2. For this example change the state to Kentucky.



3. Select Input Street Name

## NAVIGATION SYSTEM



4. Enter the Name of the 1st street "Kaufman Ln" into the speller and confirm the name.

The navigation radio will display a list of possible cross streets of the initially entered street.

**Note:** If the selected street has many intersections, a speller may be displayed. In that case you may enter the cross street name into the speller or press the LIST button.

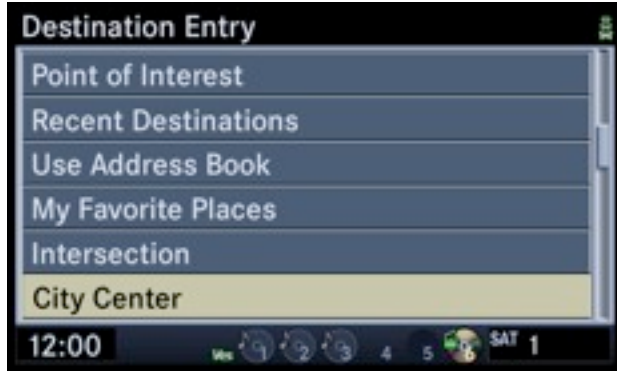


5. Select "Bridwell Dr" for this example.

If you wish to change your mind and prefer to select a different cross street, you can press the BACK button to select another cross street.

6. Press GO in the Confirm Route To screen to start the route guidance.

### Destination Input by City Center



For this example we will plan a route to New York City, NY.

1. Select City Center in the Destination Entry screen.

**Note:** If New York 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).

2. For this example change the state to New York.

**Note:** If you do not know the name of the state, select Input City Name in Country in step 3.

3. Select Input City Name

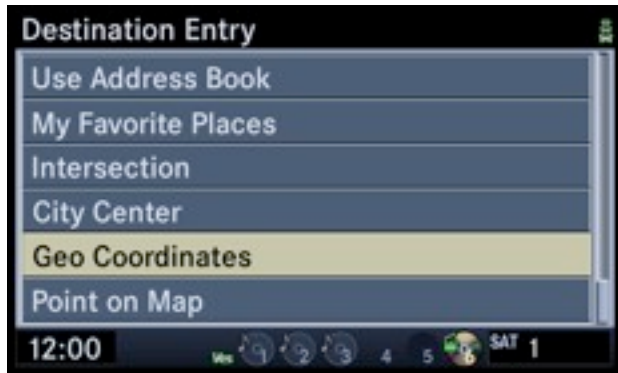
4. Enter the Name of the city "New York City" into the speller and confirm the name.



5. Press GO in the Confirm Route To screen to start the route guidance.

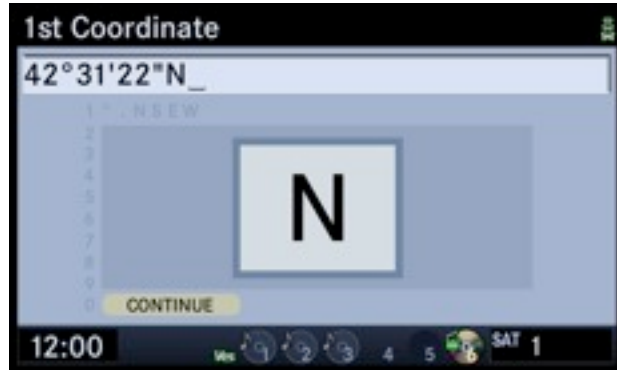
## NAVIGATION SYSTEM

### Destination Input by Geo Coordinate

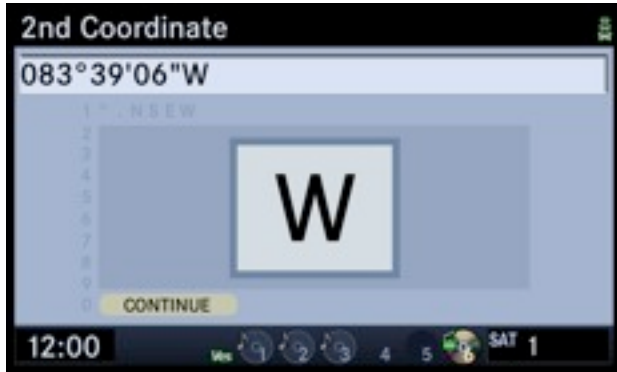


For this example we will plan a route to a park in Michigan.

1. Select Geo Coordinate in the Destination Entry screen.



2. Enter the first coordinate 42° 31' 22" N

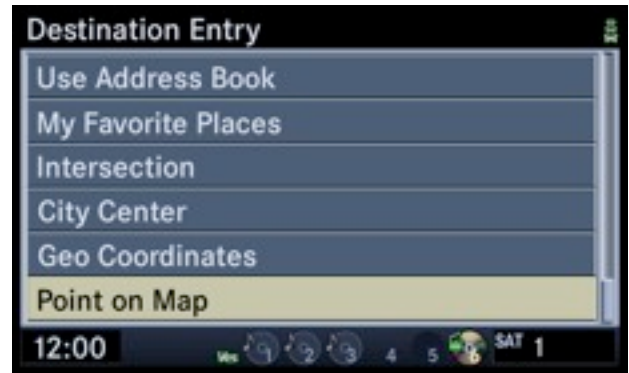


3. Enter the second coordinate  $83^{\circ} 39' 06'' W$
4. Press GO in the Confirm Route To screen to start the route guidance.

### 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. Select Point on Map in the Destination Entry screen.

## NAVIGATION SYSTEM

2. Use the CENTER CONTROL knob to zoom in and out of the map. A transparent rectangle indicates the destination area in higher zoom levels.
3. Use the JOYSTICK in the CENTER CONTROL knob to navigate the center of the rectangle over the desired destination area.
4. While the rectangle is displayed, either press the JOYSTICK or turn the CENTER CONTROL knob clockwise to zoom in closer.
5. Once a transparent circle is displayed, use the JOYSTICK in the CENTER CONTROL knob to navigate the center of the cross over the desired destination.



If the cross-hair is close to a digitized road, the road name will be displayed in the lower part of the screen.

6. Press the JOYSTICK to select the destination.
7. Press GO in the Confirm Route To screen to start the route guidance.

Refer to Map Items in the Route Guidance section of this manual for information on how to display POI icons.

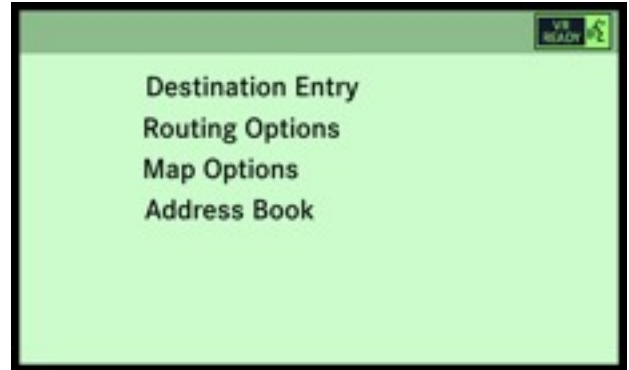


## Destination Input by Voice

Refer to the section Voice Recognition System for details.

The Speech Dialogue System is a great way to enter destinations, while the vehicle is moving. You can keep your hands on the steering wheel, while you enter a destination. You may press the voice recognition button (VR-button) in any mode.


1. Press the voice recognition button (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 US and the default state is set to Michigan.

## NAVIGATION SYSTEM

2. Press the VR button , 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.

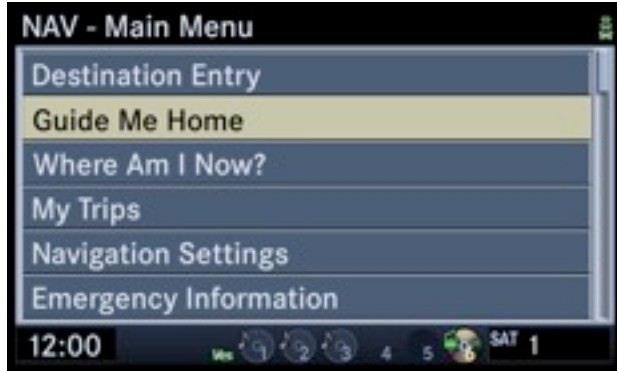
The radio will start the route guidance to Lolly Pop Street, in Westland, Michigan.

While you drive towards the destination, you may press the VR button , 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.

You may press the INFO button to display route information for 5 seconds on the screen.

## Guide Me Home



1. Select Guide Me Home in the NAV-Main Menu.
2. Select GO 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.



Select SAVE LOCATION to save the current location in the Saved Locations memory.

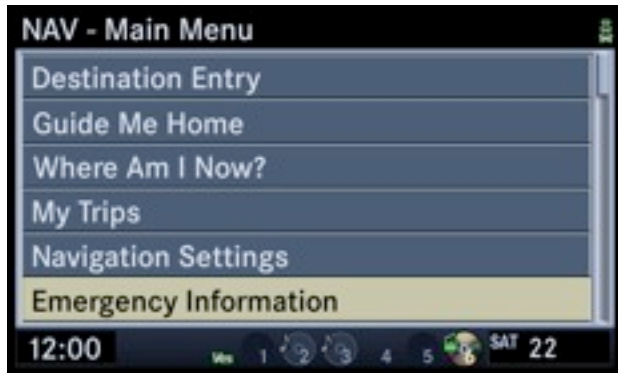
Save the current location in the Favorite Places folder of the Saved Locations memory, in the Address Book, in the My Trips memory, or as the home address.

## NAVIGATION SYSTEM

Select Find Nearby POI to search for a POI in the surrounding area of your vehicle.

### Emergency Information

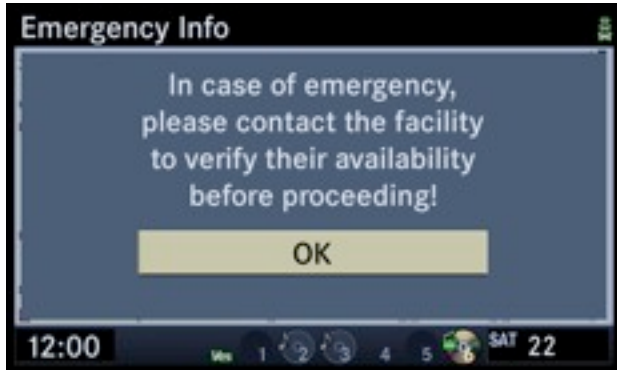
Use this function to locate Emergency Points of Interest, e.g. Hospitals/Medical Facilities, Police Stations, Fire Departments, or Dealerships.



1. Select Emergency Information 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!

Select CALL 911 to dial 911 with a cellphone connected via UConnect™. See the UConnect™ section in this manual for more information on UConnect™.

**Warning:** The CALL 911 function is not available, if the phone is not connected via UConnect™.

Select Location Information to see currently available location information.

Select Location Map, to display a map of the current location.

# NAVIGATION SYSTEM

## Trails

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. Select My Saved Trails in the NAV-Main Menu.
2. Select Record New Trail to record a trail in an non-digitized map area.

The radio will switch to the map 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.



2. Press the NAV button to switch back to the NAV - Main Menu.
3. Select My Saved Trails in the NAV-Main Menu.



4. Select Stop Recording Trail to stop recording.  
The end point is marked with a red dot.

- Select Discard Trail to discard the trail and stop the recording.
  - Select Continue Recording to continue the recording.
4. Select Stop and Save Trail.  
The trail will be named with time and date of the recording.  
The trail recording is now saved in the Memory.

## NAVIGATION SYSTEM

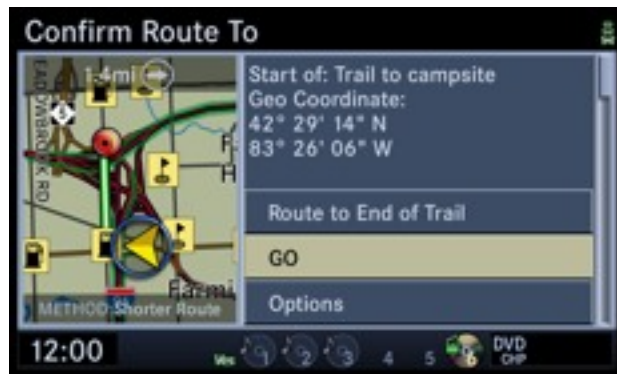
**Note:** You can save up to 12 trails. If the trail memory is full, you must discard one of the previous recorded trails in order to record a new trail.

### Route Guidance to a Recorded Trail

1. Select My Saved Trails in the NAV-Main Menu.



2. Select the desired trail recording from the list.



The route guidance will guide you to the start point of the recorded trail.

3. If you wish to be guided to the endpoint of the recorded trail, select Route to End of Trail, and press the JOYSTICK to confirm.
4. You may select Options to either Show the trail on the map, to rename the trail, to delete the trail, or to simulate a route to the trail.



5. Select GO in the Confirm Route To screen to start the route guidance.

Once you arrive at the destination, the route guidance will end, and the trail will be displayed until you select Stop Trail 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.

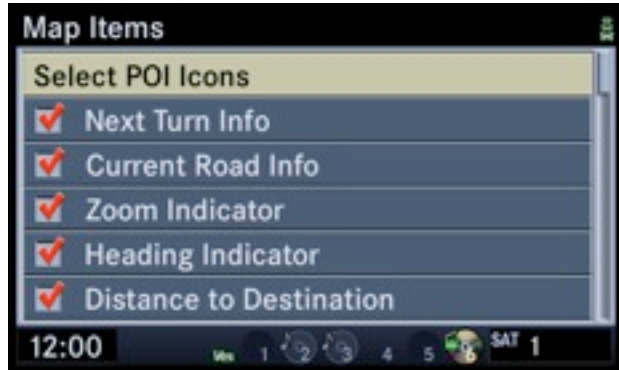
# NAVIGATION SYSTEM

## Map Items

1. Press the MENU button.



2. Select Map Items



## NAVIGATION SYSTEM



- Check-mark Distance to Destination to show or hide the distance indicator. (5)
- Check-mark Time to show or hide the time display (6).
- Check-mark Time Remaining to show the estimated time remaining until you reach your destination. (6)
- Check-mark Time of Arrival to show the estimated time of arrival at your destination. (6)

**Note:** It is not possible to show Time Remaining and Time of Arrival at the same time.

- Check-mark Next Turn Info to show or hide the next turn button and the next turn information bar. (1)
- Check-mark Current Road Info to show or hide the NOW ON button and the current road information bar. (2)
- Check-mark Zoom Indicator to show or hide the zoom level indicator. (3)
- Check-mark Heading Indicator to show or hide the heading indicator. (4)

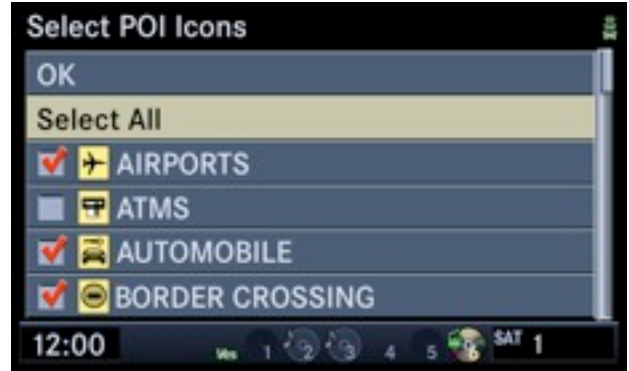
# NAVIGATION SYSTEM

## POI Icons on the Map

The navigation radio is able to display available point of interests on the map.

1. While in navigation mode press the MENU button.
2. Select Map Items
3. Select POI Icons to show a list of point of interest icons.

**Note:** Not all POI icons and icon categories are visible in higher zoom levels. Zoom to lower zoom levels in order to see more POI icons.



4. Check-mark the icon you would like to display on the map.
5. Select OK to confirm your settings.

## Map Perspective

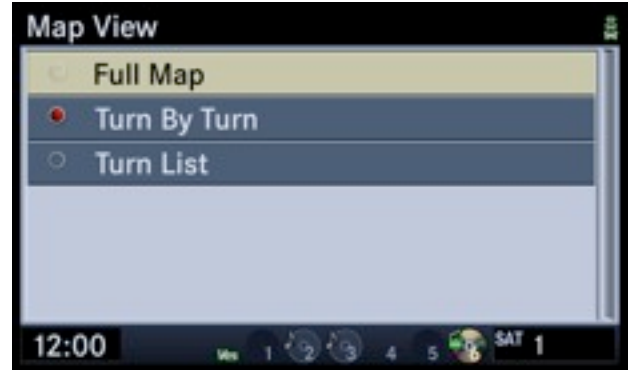
1. While in navigation mode press the MENU button.
2. Select Map Perspective



3. Select either 2D Map or 3D Map

## Map View

1. While in navigation mode press the MENU button.
2. Select Map View.



- Select Full Map to display a full map during route guidance.
- Select Turn by Turn to display turn arrows and intersection zooms on the right half of the screen.

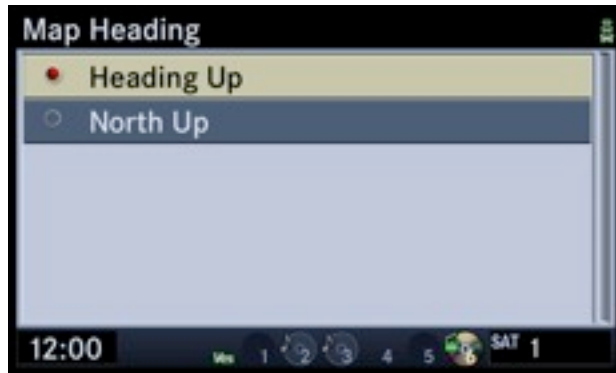
## NAVIGATION SYSTEM

- Select Turn List to display a list of upcoming turns on the right half of the screen.

**Note:** Check-mark Map View in the View Settings menu 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 View Settings for more information). You find the View Settings menu by pressing SETUP and selecting View Settings.

### Map Heading

1. While in navigation mode press the MENU button.
2. Select Map Heading.



3. Select either Heading Up or North Up.

**Note:** Map orientation to the North is not available in 3D mode.

## Repeat Navigation Announcement

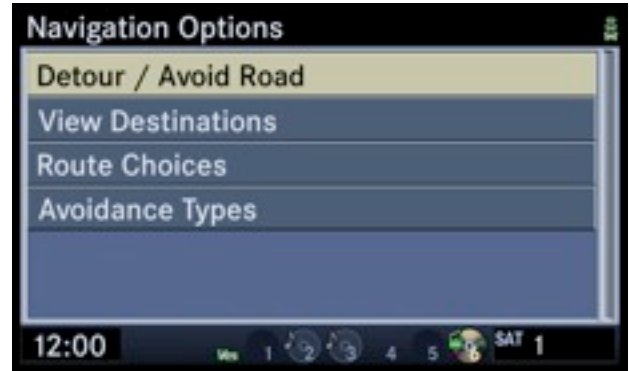
Press the REPEAT PROMPT button to hear the current navigation announcement.

## Automatic Re-Routing

If you miss a turn while navigating, the navigation radio will automatically adjust your route.

## Navigation Options

**Note:** A route guidance must be active to select navigation options.



# NAVIGATION SYSTEM

## Detour

1. While in navigation mode press the MENU button.
2. Select Navigation Options.
3. Select Detour / Avoid Road



A list of streets utilized for the current route is displayed.

4. Select Detour.
5. Press the JOYSTICK

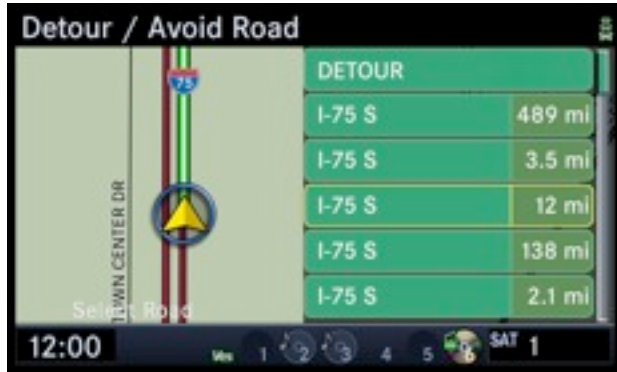


6. Turn the CENTER CONTROL knob to enter the distance on the current route to be avoided.
7. Press the JOYSTICK again to confirm the detour.
8. Select YES and press the JOYSTICK again to confirm.



## Avoid Road

1. While in navigation mode press the MENU button.
2. Select Navigation Options.
3. Select Detour / Avoid Road



A list of streets utilized for the current route is displayed.

4. Turn the CENTER CONTROL knob to select a road.
5. Press the JOYSTICK.



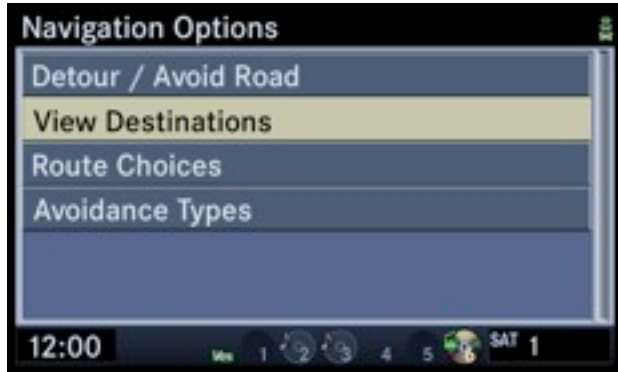
6. Select Yes and press the JOYSTICK again to confirm.

# NAVIGATION SYSTEM

## View Destinations

A route guidance must be active to select navigation options.

1. While in navigation mode press the MENU button.
2. Select Navigation Options.

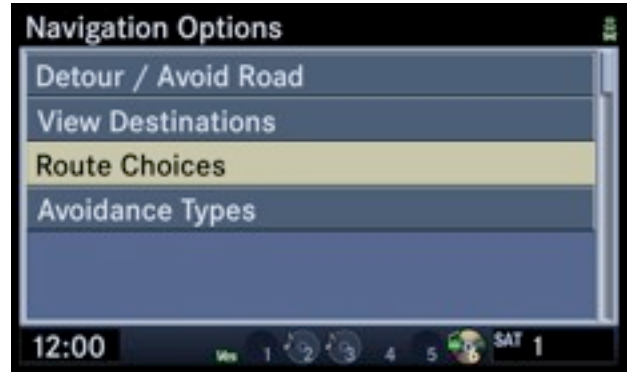


3. Select View Destinations to display a list off all active destinations.

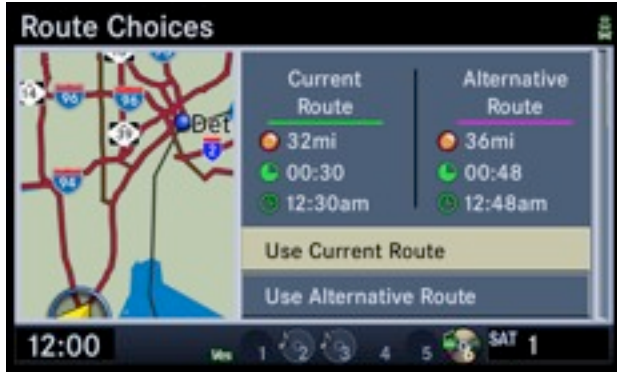
## Route Choices

A route guidance must be active to select navigation options.

1. While in navigation mode press the MENU button.
2. Select Navigation Options.



3. Select Route Choices



An alternate route is displayed.

4. Either highlight Use Current Route or Use Alternative Route.

**Note:** Depending on traffic information and length of the route, it may take more or less time to calculate and display the alternative route.

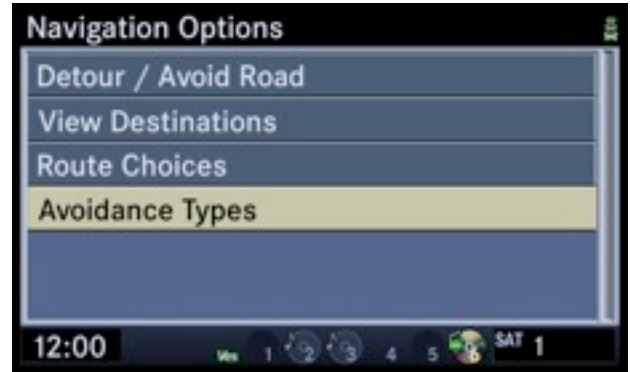
**Note:** If TMC is enabled the route may change back to the original route due to possible traffic messages updates.

5. Press the JOYSTICK to confirm the route.

## Avoidance Types

A route guidance must be active to select navigation options.

1. While in navigation mode press the MENU button.
2. Select Navigation Options.



3. Select Avoidance Types

## NAVIGATION SYSTEM



4. Check-mark the desired types.

5. Press the NAV button to confirm the new settings.

**Note:** Avoiding freeways, toll roads, tunnels or ferries may result in very long routes.

### Canceling Route Guidance

1. Press the NAV button repeatedly until the NAV-Main Menu is displayed.
2. Select STOP ROUTING and press the JOYSTICK to confirm.
3. Select YES and press the JOYSTICK again to stop routing.



### 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 and voice prompts cannot be provided.

The navigation system will suggest a route highlighted in green. This is only a route suggestion. In an unverified map area, the navigation system is unaware of turning restrictions e.g. one way roads, or where turns are not permitted.

### 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.

## NAVIGATION SYSTEM

“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 Settings

Select NAV Settings in the NAV-Main Menu to select the preferred measurement, set default routing method, view GPS format, and adjust guidance prompt volume.

## Routing Method



Select one of the routing methods. Shorter Route is in general a route that is distance-wise closer to the destination, while Faster Route utilizes more Highways.

**Note:** Avoiding freeways, toll roads, tunnels or ferries may result in very long routes.

## Avoidance Types

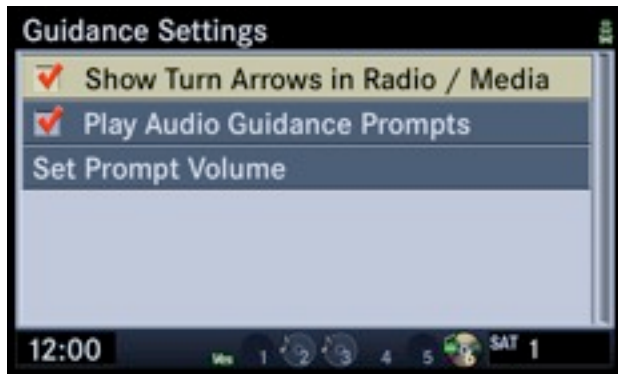


Mark or unmark route parameters and then press the BACK button to confirm the changes.

**Note:** Avoiding freeways, toll roads, tunnels or ferries may result in very long routes.

## NAVIGATION SYSTEM

### Guidance Settings



Check-mark Show Turn Arrows in Radio/Media to display map and routing information on the right half of the screen when in radio or media modes.

**Note:** Additionally the View Settings in the Setup menu must be set to Map View in order to see turn arrows in the Radio and Media modes. Refer to the View Settings section in this manual.

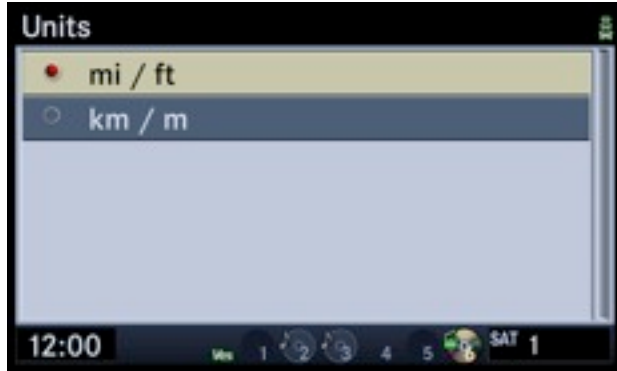
Uncheck Play Audio Guidance Prompts to mute the navigation announcements.

Select Set Prompt Volume to adjust the navigation announcement volume.

**Note:** The easiest way to change the navigation announcement volume is to press the REPEAT PROMPT button and then immediately to turn the VOLUME knob to adjust the NAV volume.

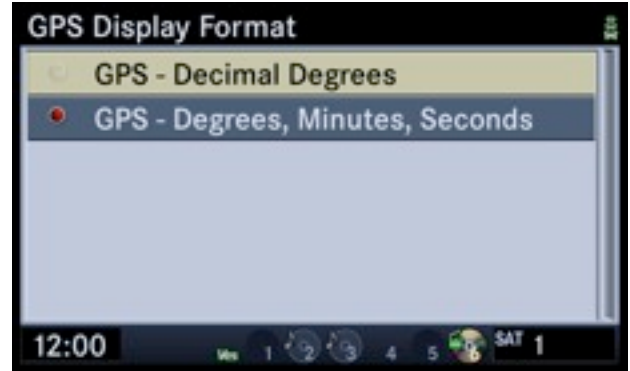


## Units



Select either mi/ft or km/m.

## GPS Display Format



Select either Decimal Degrees or Degrees, Minutes, Seconds.

# NAVIGATION SYSTEM

## Arrival Time Format



Select either Time Remaining or Time of Arrival.

## GPS Information

1. Press the MENU button.
2. Select GPS Information.

The GPS Information menu displays Current Location, Coordinates in degrees, minutes and seconds, number of used satellites, a map of the calculated position, and elevation.

3. Press the JOYSTICK to toggle between Decimal Degrees and Degrees, Minutes, Seconds.

## Map Viewer

Press the NAV button to switch to the navigation MAIN MENU.  
Press the NAV button 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 indicators on the left show the

map zoom factor, and the map orientation.

## Map Zoom Level

Turn the CENTER CONTROL knob 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.)

## 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 routes (green) have a higher priority than recorded trails and may overwrite recorded trail lines.

# NAVIGATION SYSTEM

## Stop Over Destinations

**Note:** Route guidance must be active in order to enter a stop over destination.

1. Go to the NAV-Main Menu.



2. Select the Add Stop Over .

**Note:** The destination entry speller is locked out, while the vehicle is in motion. You may enter a destination either by point on map, or utilize the voice recognition system to enter the destination address information.

3. Enter a destination.



STOP OVER is displayed in the Insert Stop Over menu.

4. Turn the CENTER CONTROL knob to position the new destination in the active destinations list.
5. Press the JOYSTICK to confirm the position in the list.



6. If the STOP OVER destination is the first destination in the list, select GO in the Confirm Stop Over screen.



7. If the STOP OVER destination is not the first destination in the list, select CONTINUE in the Confirm Stop Over screen.

8. Press the JOYSTICK to confirm your selection.

**Note:** Once you reach a destination, the system will automatically guide you to the next destination on the list.

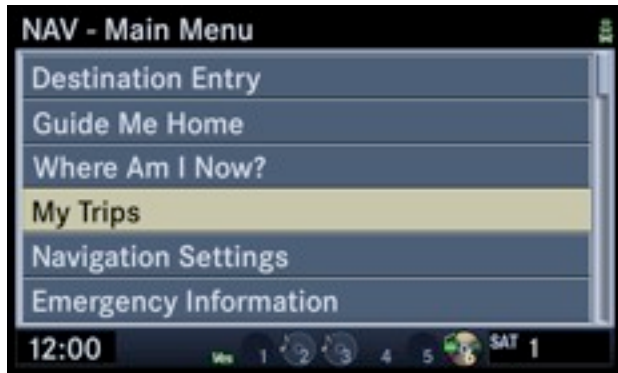
# NAVIGATION SYSTEM

## 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.

**Note:** The vehicle should be parked to plan a trip.

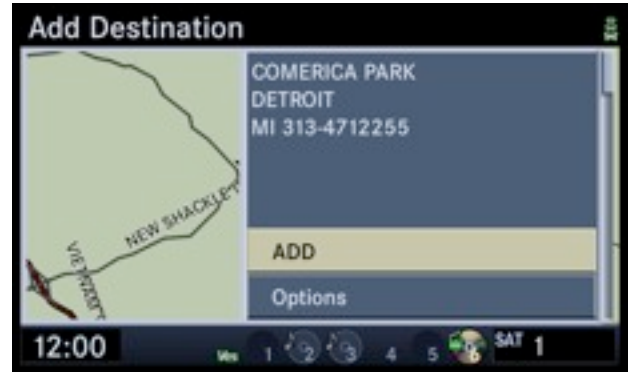
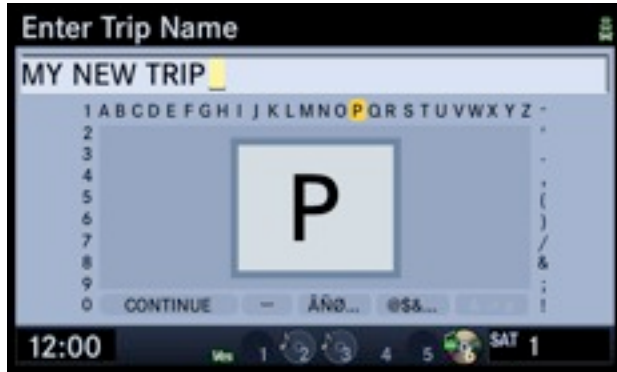
### Plan a New Trip



1. Select My Trips in the NAV - Main Menu.



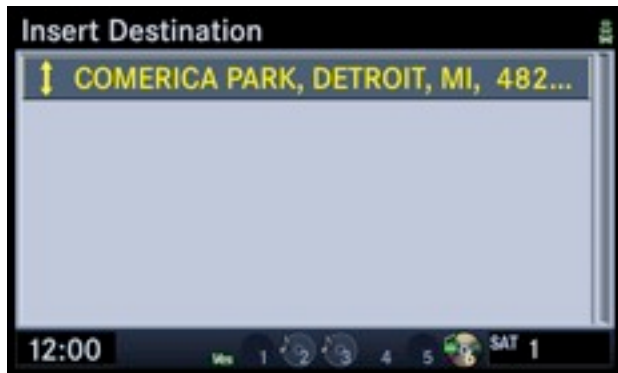
2. Select PLAN NEW TRIP to plan a new trip.



3. Enter a name for the trip.
4. Highlight CONTINUE and press the JOYSTICK to confirm the trip name.
5. Highlight YES.
6. Press the JOYSTICK to confirm.
7. Enter a destination (see section Destination Input in this manual).

8. Highlight ADD in the Add Destination screen
9. Press the JOYSTICK to Insert the destination into the destinations list.

## NAVIGATION SYSTEM



10. Turn the CENTER CONTROL knob to position the entry in the list.

11. Press the JOYSTICK to confirm.

The trip was now added to the My Trips list.

**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.

### Add a Destination to a Trip

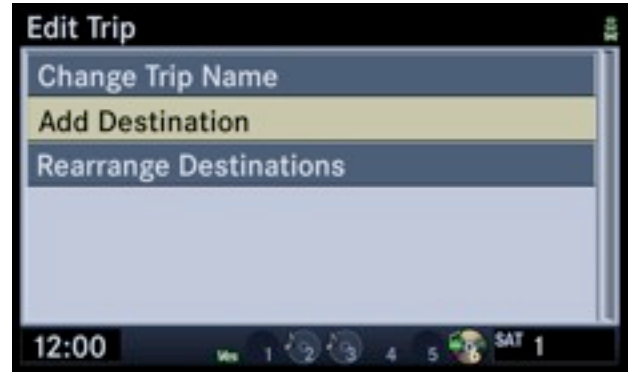
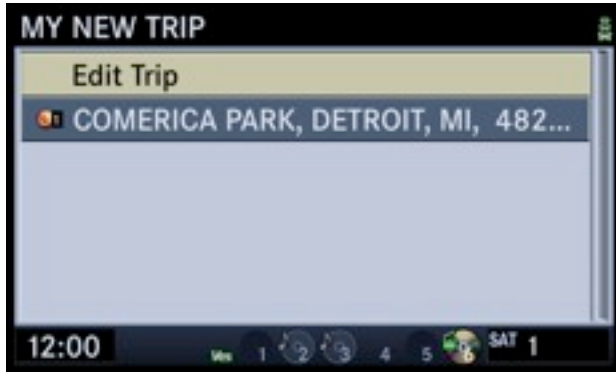


1. In the NAV-Main Menu select My Trips

2. Highlight the trip.

3. Press the JOYSTICK.





4. Highlight Edit Trip.
5. Press the JOYSTICK.

6. Select Add Destination to add a destination to the trip.

**Note:** You can add up to 12 destinations to a trip. The display shows the Itinerary is FULL message in the status line, if all 12 destinations are used.

## NAVIGATION SYSTEM

### Delete a Destination from a Trip

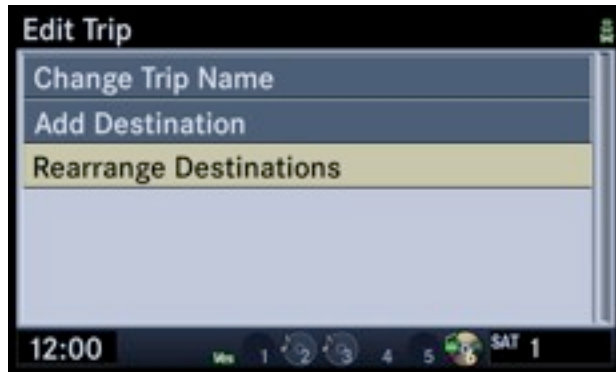
1. In the NAV-Main Menu select My Trips
2. Highlight the trip.
3. Press the JOYSTICK.
4. Highlight the destination you would like to delete.
5. Press the DELETE button.
6. Select YES and press the JOYSTICK to confirm.

### Change a Trip Name

1. Highlight the trip.
2. Press the JOYSTICK.
3. Highlight Edit Trip.
4. Press the JOYSTICK.
5. Select Change Trip Name to edit the trip name.

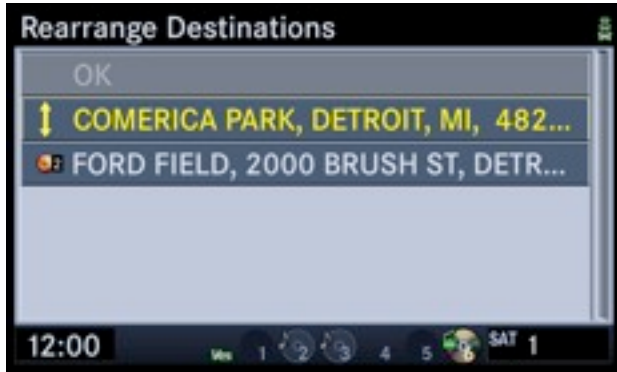
### Rearrange Destinations in a Trip

1. Highlight the trip.
2. Press the JOYSTICK.
3. Highlight Edit Trip.
4. Press the JOYSTICK.



5. Select Rearrange Destinations to rearrange the order of the destinations within a trip.

6. Select the entry you would like to move and press the JOYSTICK.



7. Turn the CENTER CONTROL knob to reposition the entry in the list.
8. Press the JOYSTICK to confirm the position in the list.
9. Select OK to confirm the changes.

### Start a Trip

1. In the NAV-Main Menu select My Trips
2. Highlight the trip.
3. Press the JOYSTICK.
4. Highlight the destination you would like to start with.
5. Press the JOYSTICK.
6. Highlight GO in the confirmation screen.
7. Press the JOYSTICK to start the route guidance.

## NAVIGATION SYSTEM

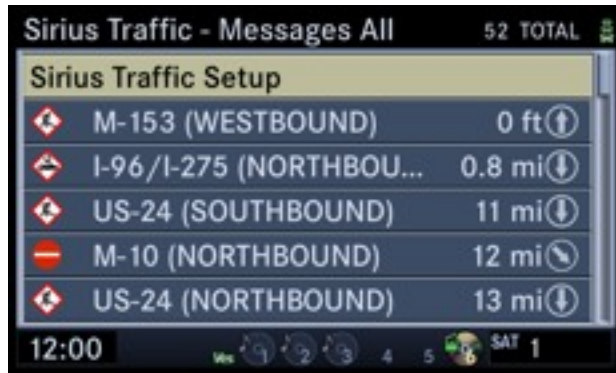
### Realtime Traffic by SIRIUS Satellite Radio

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.

### Display Traffic Messages

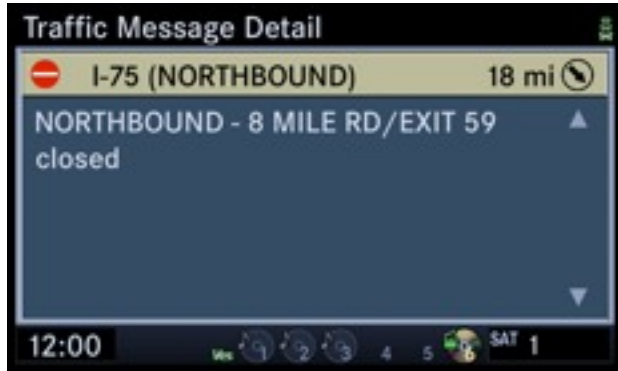
1. Press the MENU button.
2. Select Sirius Traffic to display the available traffic messages.



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

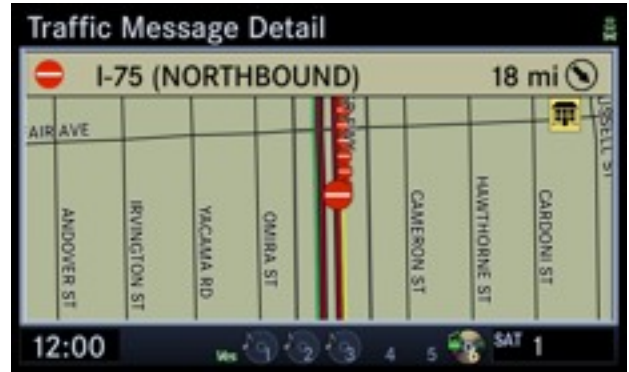
Traffic information service provider, who then generates the Realtime Traffic messages that are sent by Sirius to the vehicle.

3. Select a message to view details.



4. Turn the CENTER CONTROL knob to step through the list of available messages.

5. Press the JOYSTICK to see the location of a message on a map.

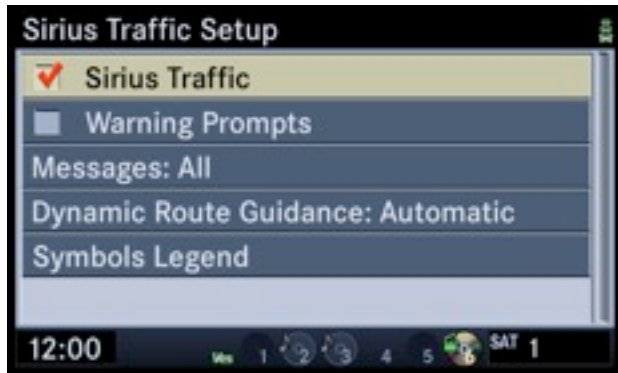


6. Press the JOYSTICK again to go back to the message details.

## NAVIGATION SYSTEM

### Switching Sirius Realtime Traffic On or Off

1. Press the MENU button.
2. Select Sirius Traffic.
3. Select Sirius Traffic Setup.



4. Check-mark Sirius Traffic to turn the traffic receiver on.
5. Uncheck Sirius Traffic to turn the traffic receiver off.



The Realtime Traffic icon in the upper right corner of the screen indicates that the Realtime Traffic receiver is on. In addition to informing the customer whether Realtime Traffic is turned on or off, the icon color green indicates whether a subscription is active or not. If the subscription is active and the feature turned on, the traffic icon color is green. Expiration of the Realtime Traffic subscription will change the color of the traffic icon from green to orange. Refer to the Re-Subscribe to Sirius Satellite Radio chapter in the Radio section of this manual.

### Warning Prompts

Check-mark Warning Prompts to enable warning prompts.

### 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 may change your route, based upon the traffic information received. The AUTO mode will make these changes automatically; the MANUAL mode will ask for each

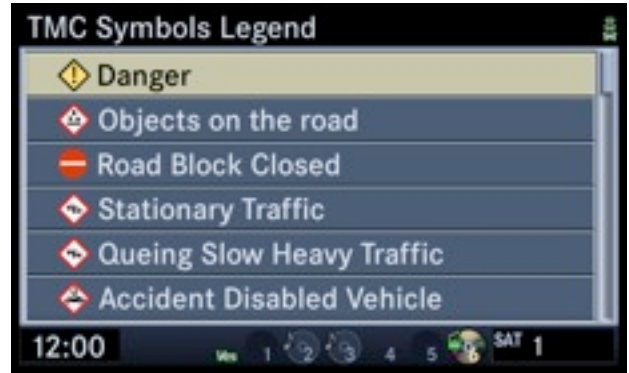
traffic event; the OFF mode will not consider any available traffic information for route calculation.

### Symbols 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.

Select LEGEND in the Sirius Traffic Setup menu to review available icons and their meaning.



### 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.

## NAVIGATION SYSTEM

- 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.

### Address Book

#### Overview

The address book provides a way to organize and store frequently used addresses.

The address book is organized in folders. To get to the address book

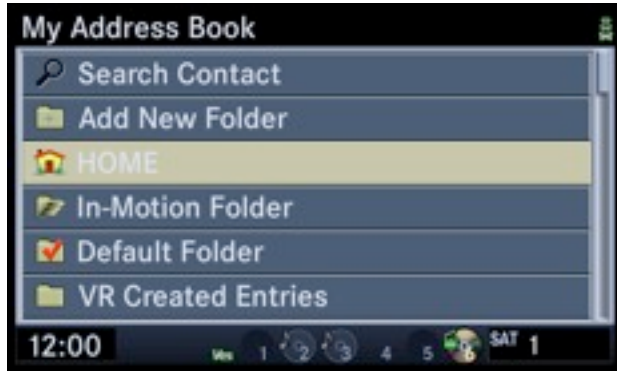
1. Press the MENU button.
2. Select My Files
3. Select My Address Book



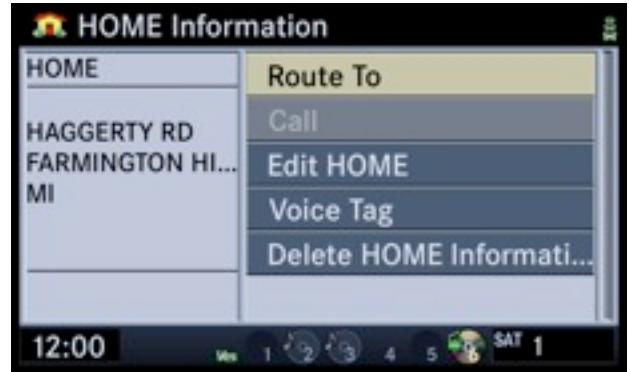
## The HOME folder

contains only your home address.

You may route to this address by selecting the Guide Me Home button in the NAV-Main Menu.



Select this folder button to enter your home address.



After the address is entered, you may

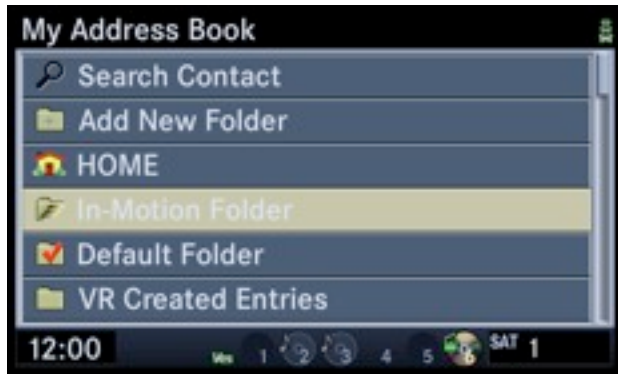
1. Select Route To in order to route to the home address.
2. If a phone number is stored, and a phone is paired to the radio you may select Call in order to call.
3. Select Edit HOME to change and/or clear address and phone number.
4. Select Voice Tag to add a voice tag for this entry.

## NAVIGATION SYSTEM

5. Select delete to delete all information stored for the HOME button.

### The In-Motion Folder

contains links to entries in the other folders.

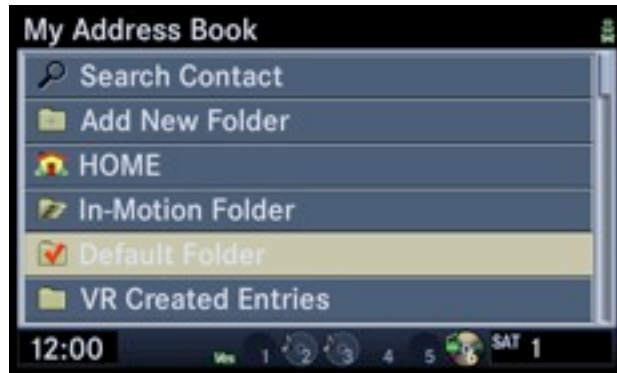


The In-Motion Folder is the only folder accessible while the vehicle is in motion. This is a safety feature that limits the availability of certain navigation tasks while the vehicle is traveling. Select

In-Motion Folder and add links to existing entries in the Default Folder, VR Created Entries folder, or any of the personalized folders.

### The Default Folder

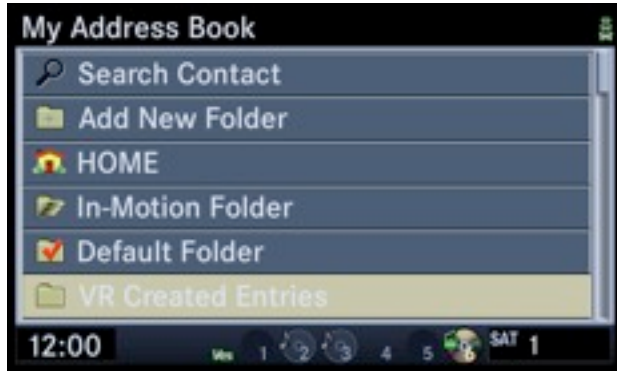
contains contacts which are available whenever the vehicle is not in motion.



Select Default Folder to add, edit, delete, and route to your contacts.

## The VR Created Entries folder

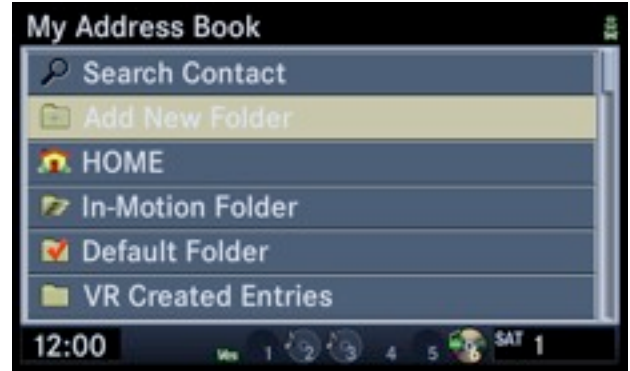
contains contacts which were created with the help of the speech dialog system.



Select VR Created Entries to access contacts created by the voice recognition system.

Refer to the Entering/Editing/Deleting an Address section for more details.

## Add a Folder



Select Add New Folder 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. Press the MENU button to access one of the menus.

## NAVIGATION SYSTEM

2. Select My Files for the Manage My Files screen.
3. Select My Address Book to get to the Address Book menu.

The Address Book screen appears.

4. To select an address from the Default folder, select the Default Folder function.

To select an address from another folder, select one of the folder buttons.

5. Select Add Contact or Edit Folder to add a new contact.
6. Select Delete All Folder Contents to delete all contacts in this folder.

7. Select Rename this Folder to edit the folder name.

You may now create a new contact or copy a contact from another folder.

8. Select Add Contact From Another Folder to add a contact from another folder.
9. Select Create New Contact to go to the next screen.

10. Enter a name for your new contact.

11. Select CONTINUE to confirm the name.

You may now:

- Add a voice tag for the voice recognition.

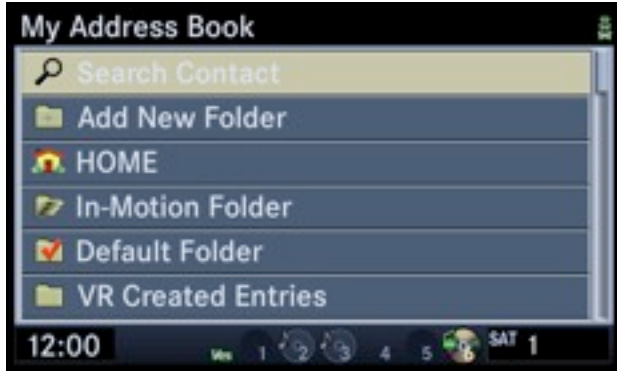
- Move the contact to another folder
- Delete the contact.

12. Select Edit Contact to add more information to the entry.

You may now:

- Change the contact name.
- Add an address.
- Clear the address.
- Add a phone number, or
- Clear the phone number.

### Search a Contact in the Address Book



1. Select Search Contact in the Address Book menu.
2. Enter a contact name.
3. Press either LIST or select CONTINUE.
4. Select a contact from the results list.
5. Once the contact information is displayed, you may Route To the contacts address, or Call the contacts phone number, if a

valid phone was entered, and a telephone is connected to the navigation radio.

# NAVIGATION SYSTEM

## System Information

Press the SETUP button and select System Information 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® music recognition technology database, and the navigation database.

Please read the specific instructions on the update discs before installing the updates.

Contact your local Chrysler dealership, if you need help or more information about the available updates.

## TROUBLESHOOTING

### Troubleshooting

#### 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® 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 a Chrysler dealership 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 rebuild, 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.: Press the MENU button and the go to My Files, My Address Book, HOME, Edit Home. There you will find the Home Address. Select Change Address to edit the address.

You can also change the home address by selecting Guide Me Home from the NAV Main Menu. Then select Options, scroll to Change Address and press the JOYSTICK.

#### Navigation Map

Q.: Why are there transparent colored lines parallel to the freeway on the map?

A.: The lines are color coded Sirius Realtime Traffic Flow information. 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.

#### Voice Recognition

Q.: The voice recognition does not understand what I say. What can I do to make this work?

## TROUBLESHOOTING

A.: If the navigation radio has trouble recognizing your voice, you should press the SETUP button, and then press the Voice Recognition button to access the Voice Recognition menu. Press the Start Voice Training button 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™ via Bluetooth, the navigation radio expects you to be in the car. You need to temporarily disconnect from Bluetooth to answer the call. Refer to the user's manual of your Bluetooth device.

Q.: I cannot pair my phone anymore after I received a software update to my radio?

A.: Delete the UConnect device from your phone and remove and reinsert the battery from your phone to reset the phone.



## GLOSSARY OF TERMS

### 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 technology 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 Database, Gracenote Media Recognition Service<sup>SM</sup> ([www.gracenote.com](http://www.gracenote.com))

GPS Global Positioning System

GMT Greenwich Mean Time

HDD Hard-Disk Drive

HFM Hands-Free Module

CCK CENTER CONTROL knob

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 digital audio servers.

M4A The .M4A format is actually the audio layer of (non-video) MPEG 4 movies.

M4P The .M4P format is an audio file purchased from Apple's Music Store (iTunes) and is protected by a Digital Rights Management scheme.

NAV Navigation

POS Position

PTY Program type (radio)

RBDS Radio Broadcast Data System

SAT Satellite Radio

SAT-V SIRIUS Backseat TV™

SDS Speech Dialog System

VES® Vehicle Entertainment System

WMA Windows Media Audio Format

VES Vehicle Entertainment System

## NOTES