

---

# Radio

## Operation and Maintenance Manual

### Navistar, Inc.

2701 Navistar Drive, Lisle, IL 60532 USA

---

## IMPORTANT

The information, specifications, and illustrations contained in this manual are based on data that was current at the time of publication. Navistar, Inc. reserves the right to make changes and/or improvements at any time without notification, liability, or without applying those changes or improvements to vehicles previously manufactured and/or sold.

### NOTICE

Be advised that this motor vehicle may be equipped with computer / recording devices. Their function is to allow an authorized individual to download data or information relating to the operation or performance of this vehicle.

The stored data or information may be neither downloaded nor retrieved except by the vehicle's registered owner, or, in the alternative, by another individual or entity authorized by the registered owner, (e.g., International<sup>®</sup> dealer) who may need this data or information to properly service or diagnose this vehicle for repair or following an accident.

Any access to this information without the owner's consent may be in violation of law and may subject that person or entity to criminal penalties.

### CALIFORNIA

#### Proposition 65 Warning



**WARNING** Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to [www.P65warnings.ca.gov/diesel](http://www.P65warnings.ca.gov/diesel)

Battery posts, terminals and other related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Wash hands after handling.

---

---

## IMPORTANT

It is important that the applicable vehicle identification number (VIN), engine serial number and or component feature codes are recorded. These numbers are required to obtain pertinent information for this vehicle or engine.

### VEHICLE IDENTIFICATION NUMBER (VIN)

--

### CUSTOMER ASSISTANCE CENTER

1-800-44-TRUCK (1-800-448-7825)

### ENGINE

Feature Code: Serial Number:

--	--

### Navistar, Inc.

2701 Navistar Drive  
Lisle, IL 60532 USA  
[www.navistar.com](http://www.navistar.com)

### FRONT AXLE

Feature Code: Serial Number:

--	--

### REAR AXLE

Feature Code: Serial Number:

--	--

### TRANSMISSION

Feature Code: Serial Number:

--	--

### TRANSFER CASE

Feature Code: Serial Number:

--	--

---



**Section 1 – Foreword**

Preface.....1  
 Cautions and Warnings.....1  
 Assistance Guide.....2  
 Component Code Numbers.....3  
 Line Set Ticket.....3

**Section 2 – Overview**

Precautions.....5  
     Product Cleaning.....5  
     Cell Phone Distraction.....5  
 Introduction.....5

**Section 3 – Radio**

Audio Source.....9  
 AM / FM / WX Radio.....10  
     Manual Tuning.....10  
     Auto Seek Tuning.....11  
     Frequency Scan.....11  
     Saving a Station as a Preset.....11  
     Tuning to Radio Station Presets.....11  
     Auto Store Presets.....11  
     Weather Alerts.....12  
     Changing the Information Displayed.....12  
 SiriusXM® (SXM) Satellite Radio (If Equipped).....13  
     Browsing All Channels.....13  
     Browsing Channels by Category.....14  
     Direct Channel Number Selection.....14  
     Channel Scan.....14

Storing SXM Channel Presets.....14  
 Tuning to SXM Channel Presets.....14  
 Instant Replay Mode.....15  
 Displaying the Radio ID.....15  
 SXM Error Messages.....16  
 Changing the Information Displayed.....16

**Section 4 – Media**

Audio Source.....17  
 Media Playback Controls.....18  
     Pause.....18  
     SCAN.....18  
     RPT (Repeat).....18  
     Previous Track.....19  
     Next Track.....19  
     Fast Forward.....19  
     Fast Reverse.....19  
     RDM (Random).....19  
     Previous Folder.....19  
     Next Folder.....19  
 USB.....20  
     Playing Audio Stored on a USB Device.....20  
     Browsing for a Specific File.....21  
 iPod® / iPhone®.....21  
     Playing Audio.....21  
     Charging.....21  
     Accessing Playlists.....22  
     Error Messages.....22  
     Changing the Information Displayed.....22  
 Front Auxiliary Input.....23  
 Rear Auxiliary Input.....23

## Table of Contents

---

### Section 5 – Phone (Bluetooth®)

Overview.....	25
Device Pairing and Connection.....	26
Pairing a Bluetooth® Device.....	26
Connecting a Paired Device.....	26
Deleting a Paired Device.....	27
Synchronizing the Phonebook.....	27
Answering an Incoming Call.....	27
Dialing.....	27
Dialing a Number from the Contacts List.....	27
Redialing the Last Dialed Number.....	28
Dialing Other Recent Numbers.....	28
Microphone Mute.....	28
Private Mode.....	28
Bluetooth® Options.....	28
Bluetooth® (BT) Audio Player.....	29
Playback Controls.....	29
Changing the Information Displayed.....	29

### Section 6 – Clock

Setting the Time.....	31
Selecting 12 Hour or 24 Hour Display.....	32
Setting Up an Alarm.....	32
Enabling the Alarm.....	32
Configuring the Alarm Time.....	32
Configuring the Alarm Sound.....	32
Configuring the Alarm Volume.....	33
Alarm Off and Snooze.....	33

### Section 7 – System Settings and Menus

Menu Navigation.....	35
Audio Menu.....	36
AUDIO SEL (All Audio Types).....	36
Options for AM / FM / WX Radio.....	37
Options for SXM Radio (If Equipped).....	37
Options for USB Memory Sticks.....	37
Options for iPODs® and iPhones®.....	37
Setup Menu.....	38
Phone Menu.....	39

### Section 8 – Public Address (PA) System

Switching Between Outside Speaker and Inside Speakers... ..	41
---	----

### Section 9 – Sleeper Remote Control

### Section 10 – Tips and Troubleshooting

Radio.....	45
iPod®.....	45
Bluetooth® (If Equipped).....	45

### Section 11 – Appendix

Trademarks and License Agreements.....	47
FCC STATEMENT.....	47
Industry Canada.....	47

**Section 12 – Index**

Index.....49

**Table of Contents**

---



## SECTION 1 — FOREWORD

### Preface

This manual provides operating instructions for feature codes 0008RPT, 0008RPS, 0008RPU, 0008RPV, 0049CLM, 0049CLN, and 0008RJG.

Your radio system has been engineered and manufactured so that it can provide trouble-free service. However, it is the owner's responsibility to see that the system receives proper care.

Making modifications to various parts, components and systems of your vehicle, including the radio systems, can adversely affect the quality and reliability of your vehicle. Such modifications must be avoided.

### Cautions and Warnings

Throughout this manual you may find Cautions and Warnings:



#### CAUTION

Cautions will advise you of the proper care to be taken to avoid damage to your vehicle or property.



#### WARNING

Warnings will advise you of the proper care to be taken, not only to avoid damage to your vehicle or property, but to help prevent situations and occurrences which could result in personal injury or death.

Study this manual carefully. Do not operate your radio until you are completely familiar with the contents of this manual. Always retain this manual in your vehicle for reference. If you sell the vehicle, make sure the manual goes with it.

### Assistance Guide

When parts are required, always provide the unit code number, vehicle model and vehicle serial number. Request the salesperson to assist you in obtaining this information upon delivery.

For information not given in this manual, or if you require services of trained service personnel, we urge you to contact a nearby International dealer, or phone 1-800-44-TRUCK (87825) for assistance and choose Option "1".

International believes that every customer is entitled to the best service, both from the product itself and from the firm who sells and services that product.

If, for any reason, you do not feel you are receiving these services in connection with the operation of your vehicle or the sales transaction, you should return to your selling dealer so that these matters can be resolved to your satisfaction. If the matter is not resolved at that time, it is suggested that the following steps be taken:

### Contact a Member of Management at the Dealer.

Discuss the details of the difficulty. In most instances any problem can be resolved to your satisfaction by the owner or manager in charge.

### Contact Closest International Sales Region Office or the Customer Relations Manager.

Addresses of Region Sales Offices and the Customer Relations Manager are found on the first page of this manual. Should you desire to contact any of these offices, it is important to include the following information in your communication:

- Name under which new vehicle was purchased, address and telephone number of purchaser
- Vehicle model, year, vehicle identification number, component code and serial numbers
- Vehicle delivery date and present mileage
- Location where purchased
- Details of the problem

## Component Code Numbers

Code numbers are the basis for identifying the components used on International® trucks. They are used by sales personnel to order the truck, by manufacturing to build that truck, and by parts personnel to service the truck. Many items in this manual are identified by codes.

Code numbers are a combination of numbers and / or alphabetical letters. These codes are listed on the Vehicle Line Set Ticket which is sometimes known as the vehicle specification card or code sheet.

## Line Set Ticket

Each vehicle is provided with a Line Set Ticket (code sheet) which lists identification code numbers of component units used to build the vehicle.

One copy of the line set ticket is included in the literature provided with the vehicle. When replacement parts are required, take this copy with you to positively identify vehicle components to be sure of getting the correct parts.

Be sure to return line set ticket to vehicle after obtaining parts.



## SECTION 2 — OVERVIEW



### WARNING

To prevent personal injury and / or death, or damage to property, **ALWAYS** focus attention to driving while operating the vehicle and adhere to local, state and federal laws concerning distracted driving. **NEVER** give extended attention to radio operation tasks while operating the vehicle.

### Precautions

#### PRODUCT CLEANING

Use a soft dry cloth for periodic cleaning. For more severe stains, dampen the cloth with water only. Any other material could affect the appearance or damage the lens or plastics.

### CELL PHONE DISTRACTION

When using a cell phone, it can be distracting to look too long or too often at the screen of the phone or the radio system.

### Introduction

Your receiver has been designed to operate easily and give you years of listening pleasure. To get the most enjoyment out of your receiver, read this manual and acquaint yourself with the receiver before you use it. Find out what it can do and how to operate all of its controls. By doing so you can be sure you are getting the most out of the advanced technology that has been designed into it. Depending on vehicle configuration, actual stereo features will vary.

## Overview



Item	Name	Description
1	MEDIA Button	Press to select the audio from a connected media device (USB, Bluetooth® audio, Rear AUX, or Front AUX). See MEDIA (page 17) for detailed instructions on playing audio from connected media.
2	LCD Display	Displays information about the media or radio channel playing, the audio track being played, or the time of day. Also displays various messages.
3	VOL / MENU Knob	Adjusts the volume for all audio sources and is used for navigating the radio menus.
4	Front AUX	Can be used to connect any external audio player using a standard 1/8-in (3.5 mm) stereo cable. See Front Auxiliary Input (page 23) for usage.

Item	Name	Description
5	Power Button	<p>Turns the radio and the remote sleeper control unit (if equipped) ON and OFF. Both units are switched OFF automatically when the vehicle ignition is switched OFF.</p> <p>If the power button is pressed when the vehicle ignition is OFF, the radio will switch ON in 1-hour timer mode. In this mode, the radio and remote sleeper control will be fully functional for one hour. At the end of the hour, the radio and the remote sleeper control will switch OFF.</p>
6	USB Port	<p>Can be used to connect USB memory sticks containing audio. Additionally, iPods®, iPhones®, and Android™ devices can be connected to this port with a USB cable.</p>
7	Bluetooth Phone Buttons	<p>If the radio is equipped with support for Bluetooth® phones, these buttons are used when placing and receiving phone calls. See PHONE (page 25) for detailed instructions.</p>
8	Radio Channel Select Buttons / Media Playback Controls	<p>When playing a radio source, these buttons include radio presets and station seek controls. See RADIO (page 9) for more information.</p> <p>When playing audio from a connected media device, these buttons control the audio playback. See Media Playback Controls (page 19) for more information.</p>
9	RADIO button	<p>Press to select a radio band: FM, AM, weather band (if equipped), or SiriusXM (if equipped). See RADIO (page 9) for detailed instructions on listening to radio stations and SiriusXM channels.</p>
10	DISPLAY button	<p>Press to switch the information on the LCD panel between available views. The views available vary by type of audio being played. However, all audio types have at least:</p> <ul style="list-style-type: none"> <li>• 1 display screen indicating the type of audio</li> <li>• 1 display screen showing the time of day clock</li> </ul>





## SECTION 3 — RADIO



0000463590

1. RADIO button

### Audio Source

To access broadcast radio or SiriusXM® (SXM) satellite radio (if equipped), press the RADIO button (Item 1) to switch to radio mode. Then, press the RADIO button repeatedly until the radio band you want is displayed.

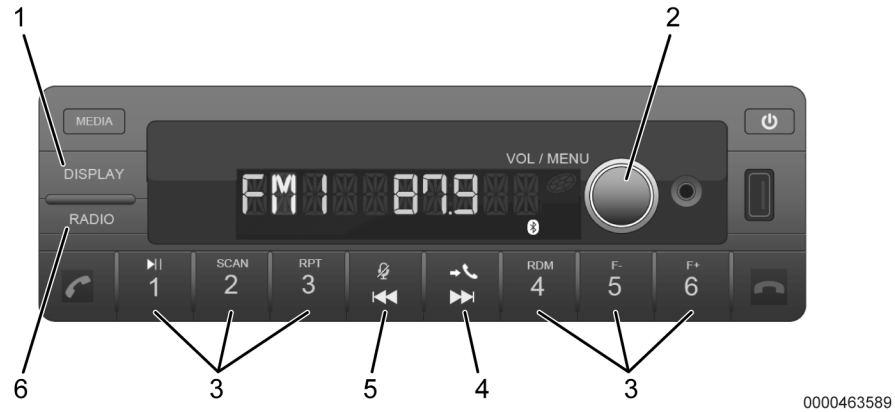
The source will cycle through the following bands:

- FM1
- FM2
- FM3
- AM1
- AM2
- Weather band (WX) (if equipped)
- SXM1 (if equipped)
- SXM2 (if equipped)
- SXM3 (if equipped)

# Radio

---

## AM / FM / WX Radio



- |                      |                      |                 |
|----------------------|----------------------|-----------------|
| 1. DISPLAY button    | 3. Preset button (6) | 5. Seek down    |
| 2. VOL / MENU button | 4. Seek up           | 6. RADIO button |

### MANUAL TUNING

To manually tune to a desired station:

1. Press and hold either the Seek Up button (Item 4) or the Seek Down button (Item 5) until MANUAL is displayed.

**NOTE: If more than 5 seconds pass before Seek Up or Seek Down is pressed again, the radio returns to auto seek mode.**

2. Press Seek Up (Item 4) or Seek Down (Item 5) to increase or decrease the frequency step by step.

- For USA FM mode, 1 step is 0.2 MHz
- For USA AM mode, 1 step is 10 kHz
- For WX mode (if equipped), 1 step is 25 kHz

Alternately, press and hold Seek Up or Seek Down to continue stepping up or down until the button is released.

### **AUTO SEEK TUNING**

To automatically tune to the next tunable station, do one of the following:

- Press Seek Up (Item 4) to Seek Up for the next tunable station
- Press Seek Down (Item 5) to Seek Down for the next tunable station

### **FREQUENCY SCAN**

The frequency scan function tunes to each tunable station for 5 seconds until halted by the user or until the entire band has been scanned.

1. Press the VOL / MENU button (Item 2).
2. Rotate the VOL / MENU button until **FREQ SCAN** is displayed.
3. Press VOL / MENU again. The radio will begin stepping through each tunable station, playing each one for 5 seconds before proceeding to the next.
4. Press VOL / MENU, RADIO (Item 2) , Seek Up (Item 4), or Seek Down (Item 5) to stop at the current station and continue listening.

Alternately, press one of the preset buttons (Item 3) to stop scanning and tune to the selected preset.

If you have not selected a station by the time the scan has covered the entire band, the scan will stop when it returns to the original station.

### **SAVING A STATION AS A PRESET**

Up to six presets can be stored for each band, for a total of 18 FM presets, 12 AM presets, and 6 WX presets (if equipped). To save a station as a preset:

1. Tune to the desired frequency.
2. Press and hold the preset button (Item 3) in which you wish to save the station for at least 2 seconds.

### **TUNING TO RADIO STATION PRESETS**

Press any of the preset buttons (Item 3) to tune to the corresponding preset station.

### **AUTO STORE PRESETS**

The function scans the entire band and stores the strongest 6 signals in the 6 presets.

1. Press the VOL / MENU button (Item 2).
2. Rotate the VOL / MENU button until **AUTO STORE** is displayed.
3. Press VOL / MENU again. The radio will begin scanning.

When scanning is complete, the radio will tune to the station that has been stored as preset 1.

# Radio

---

## WEATHER ALERTS

If the radio is equipped with support for weather band (WX), it will occasionally receive weather alerts. When the WX tuner receives a weather alert, the radio will display WX ALERT and automatically tune to the WX band to play the alert. When the alert announcement has finished, the radio will return to the station or media that was previously being played.

If you wish to stop listening to the alert before it is complete, press the RADIO button (Item 6) to return to the previous audio immediately.

## CHANGING THE INFORMATION DISPLAYED

Press the DISPLAY button to cycle the display between available views. The views available vary by type of audio being played.

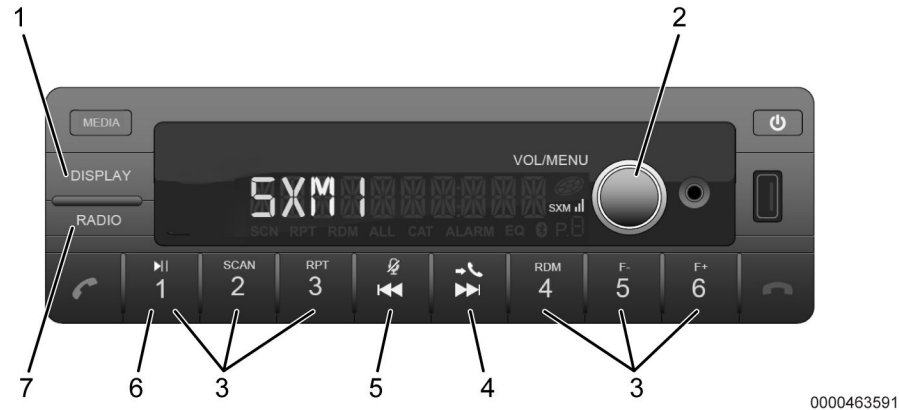
For the AM band, available views include:

- Station frequency
- Time of day clock

For the FM band, available views include:

- Station frequency.
- Radio text broadcast by the station
- Time of day clock

## SiriusXM® (SXM) Satellite Radio (If Equipped)



- |                      |                        |                 |
|----------------------|------------------------|-----------------|
| 1. DISPLAY button    | 4. Next                | 7. RADIO button |
| 2. VOL / MENU button | 5. Previous            |                 |
| 3. Preset button (6) | 6. Play / Pause button |                 |

If your radio is equipped with support for SXM and your vehicle has a valid SXM satellite radio subscription, you can receive SXM programming.

SXM satellite radio has a wide variety of programming and commercial-free music, coast to coast, in digital-quality sound.

**NOTE: Only channels included in your current SXM subscription will be available. If a subscription is not active, only the free-to-air channels will be available.**

### BROWSING ALL CHANNELS

To browse up or down all SXM channels:

- Press Next button (Item 4) to change channel upwards in numerical order
- Press Previous button (Item 5) to change channel downwards in numerical order

## **BROWSING CHANNELS BY CATEGORY**

To browse channels by category:

1. Press the VOL / MENU button (Item 2).
2. Rotate the VOL / MENU button until CAT BROWSE (browse categories) is displayed and then press VOL / MENU to select.
3. Rotate the VOL / MENU button until the desired category name is displayed and then press VOL / MENU to select.
4. Rotate the VOL / MENU button until the desired channel name is displayed and then press VOL / MENU to select.

## **DIRECT CHANNEL NUMBER SELECTION**

To enter a specific channel number:

1. Press the VOL / MENU button (Item 2).
2. Rotate the VOL / MENU button until DIRECT SEL (direct selection) is displayed and then press VOL / MENU to select.
3. A three-digit channel number is now displayed (for example, 001). For each digit that needs to be changed:
  - a. Using the Previous button (Item 4) and Next button (Item 3), select the digit to change.
  - b. Change the selected digit by rotating the VOL / MENU button.
4. When the three-digit channel number is correct, press VOL / MENU to select the specified channel.

## **CHANNEL SCAN**

The channel scan function briefly displays each channel name in the current category until halted by the user or until all channels in the category have been displayed.

1. Press the VOL / MENU button (Item 2).
2. Rotate the VOL / MENU button until CH SCAN is displayed.
3. Press VOL / MENU again. The radio will begin displaying channel names one at a time.
4. Press any button other than the six preset buttons (Item 3) to stop at the displayed channel and continue playing. Alternately, press one of the six preset buttons to tune to the selected preset.

If you have not selected a channel by the time the scan has covered the entire category, the scan will stop by itself and return to the original channel.

## **STORING SXM CHANNEL PRESETS**

Up to six channel presets can be stored for each of the three SXM bands. To save a channel as a preset:

1. Tune to the desired channel.
2. Press and hold the preset button (Item 3) in which you wish to save the channel for at least 2 seconds.

## **TUNING TO SXM CHANNEL PRESETS**

Press any of the preset buttons (Item 3) to tune to the corresponding preset channel.

## INSTANT REPLAY MODE

Instant replay mode allows you to pause, rewind, and fast forward the SXM channel you are listening to. To use this feature:

1. While listening to any SXM channel, press and hold the RADIO button (Item 7) until IR MODE (instant replay) is displayed. Playback will pause and the radio will begin recording live content.
2. Press the play / pause button (Item 6) to resume play.

While playing in instant replay mode, you can do the following:

- Press Next button (Item 4) to skip forward
- Press Previous button (Item 5) to skip back
- Press and hold the Next button to fast forward
- Press hand hold the Previous button to rewind
- Press Play / Pause to pause playback

To exit instant replay mode and resume live play, press RADIO.

## Low Memory Warnings

Since instant replay mode uses the radio memory to record live audio, it is possible to run out of memory. The following warnings will be displayed when available memory approaches the limit.

Warning	Description
MEMORY	Less than 20 seconds of memory remaining.
BUFFER FUL	Less than 5 seconds of memory remaining.
MEMORY END	Memory full. Radio will resume play automatically.

## DISPLAYING THE RADIO ID

When managing your Sirius XM subscription, it is sometimes necessary to know the SXM radio ID. If you don't have that information handy, the radio itself can display the ID for you. Follow these steps:

1. Tune to SXM channel 0.
2. After two seconds, the ID is displayed on screen.

## SXM ERROR MESSAGES

When in SXM mode, the following error messages may appear on screen.

Message	Description
CHECK ANT	The SXM antenna is disconnected.
NO SIGNAL	The SXM signal has been lost.
INVALID CH	The channel number entered is not a valid SXM channel number.
CH NOT SUBSCRIBED	Your current SXM subscription does not include the selected channel.

## CHANGING THE INFORMATION DISPLAYED

Press the DISPLAY button (Item 1) to cycle the display between available views.

For the SXM band, available views include:

- Channel number
- Channel name
- Artist, followed by scrolling display of artist info
- Title, followed by scrolling display of title info
- Content, followed by scrolling display of content info
- Channel category name
- Time of day clock



## SECTION 4 — MEDIA



0000463592

1. MEDIA button

2. Front AUX input

3. USB port

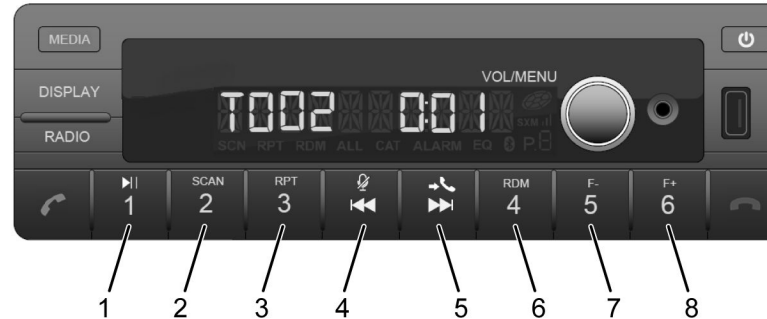
### Audio Source

To access USB devices, media connected to an AUX port, or media connected with Bluetooth® audio, press the MEDIA button (Item 1) repeatedly until the desired setting is reached.

The radio will cycle through the following media types:

- USB / iPod (if a device is connected to the USB port) (Item 3)
- Front AUX (Item 2)
- Rear AUX
- Bluetooth® audio (if Bluetooth is connected)

### Media Playback Controls



- |                  |                    |                    |
|------------------|--------------------|--------------------|
| 1. Play / Pause  | 4. Previous track  | 7. Previous folder |
| 2. Scan on / off | 5. Next track      | 8. Next folder     |
| 3. Repeat        | 6. Random on / off |                    |

#### PAUSE

To pause playback, press the Play / Pause button (Item 1). Press again to resume playback.

#### SCAN

Press SCAN (Item 2) to scan forward from the current track, playing the first ten seconds of each track.

Press SCAN again to stop at the track being played. The scan will stop automatically if all tracks are scanned before SCAN is pressed.

SCAN includes all tracks on the current media. USB devices with multiple file folders, all tracks in all folders will be scanned.

#### RPT (REPEAT)

Press the RPT button (Item 3) to begin repeating the current track. The RPT icon will be displayed.

- When playing audio from an iPod® / iPhone®, pressing RPT again changes to RPT ALL. Press a third time to turn repeat off.

- When playing audio from any other USB device, pressing RPT again changes to RPT FOLDER. Pressing a third time changes to RPT ALL. Press a fourth time to turn repeat off.

### **PREVIOUS TRACK**

Press the previous track button (Item 4) to seek for the beginning of the current or previous track.

If the track has been playing for less than 10 seconds, it seeks for the previous track. If longer than 10 seconds, the current track starts from the beginning.

### **NEXT TRACK**

Press the next track button (Item 5) to seek for the next track.

### **FAST FORWARD**

To fast forward through a track, press and hold next track button (Item 5).

### **FAST REVERSE**

To fast reverse through a track, press and hold previous track button (Item 4).

### **RDM (RANDOM)**

Press the RDM button (Item 6) to play tracks randomly. The RDM icon will be displayed.

- If playing audio from an iPod® or iPhone®, tracks are randomly selected from the entire device. Press RDM again to turn random play off.
- If playing audio from any other USB device, tracks are randomly selected from the current folder. Press RDM again to randomly select tracks from the entire device. Press RDM a third time to turn random play off.

### **PREVIOUS FOLDER**

If playing a USB device with multiple file folders, press the previous folder button (Item 7) to switch to playing files in the previous folder (the folder directly above the current one in the folder list).

### **NEXT FOLDER**

If playing a USB device with multiple file folders, press the next folder button (Item 8) to switch to playing files in the next folder (the folder directly below the current one in the folder list).

### USB



0000463595

1. DISPLAY button
2. MEDIA button
3. VOL / MENU button
4. USB port

A USB mass storage device can be connected to the USB port on the front of the radio display.

Additionally, iPod®, iPhone®, and Android™ devices may be connected to this port with a USB cable. But, the user interface for connected iPods and iPhones is slightly different. See iPod / iPhone (page 22) for usage instructions.

**NOTE: Five volts DC power is limited to 2.1 amps from this port; devices that require greater current will not charge from this port.**

### PLAYING AUDIO STORED ON A USB DEVICE

1. Connect the USB device to the USB port (Item 4) on the front of the radio.
2. Press the MEDIA button (Item 2) until USB is displayed. The audio stored on the device will begin playing.

Use the media playback controls (page 19) to control playback.

If NO MUSIC message is displayed, there are no playable MP3 or unprotected WMA files on the device.

## **BROWSING FOR A SPECIFIC FILE**

When playing audio from a USB device, you can browse for a specific audio file. Follow these steps:

1. Press the VOL / MENU button (Item 3). FLDR SRCH (folder search) is displayed.
2. Press VOL / MENU again to display the name of the first folder on the device.
3. Rotate VOL / MENU until the name of the desired folder is displayed. Press to select.
4. The name of the first file in the folder is displayed. Rotate VOL / MENU until the name of the desired file is displayed. Press to select.

**NOTE:** To exit the folder search function without selecting a file, press **DISPLAY** (Item 1).

## **iPod® / iPhone®**

### **PLAYING AUDIO**

1. Connect one end of a USB cable to the dock connector on the iPhone® or iPod®.
2. Connect the other end to the USB port (Item 4).
3. Press the MEDIA button (Item 2) until IPOD is displayed. The audio stored on the iPod® or iPhone® will begin playing.

Unsupported iPod® and iPhone® models cannot be played by attaching them to the USB port. However, such devices can still be listened to in the vehicle by connecting them to the auxiliary input (AUX) connector using a standard 1/8-in (3.5 mm) stereo cable.

### **CHARGING**

The radio provides up to 2.1 amps of charge, so any device connected to the USB that requires less than 2.1 amps will be charged. The iPod® or iPhone® battery recharges automatically while the vehicle is on. The iPod® or iPhone® turns off and stops charging when the vehicle is turned off.

### ACCESSING PLAYLISTS

To access the iPod® menu:

1. With an iPod® or iPhone® connected to the USB port (Item 4), press MEDIA (Item 2) repeatedly to cycle through the media types.
2. When IPOD is displayed, press the VOL / MENU button (Item 3).
3. Rotate VOL / MENU until PLAYLISTS is displayed. Press to select.
4. Rotate VOL / MENU to select ARTISTS, ALBUMS, or SONGS. Then proceed according to the instructions below.

#### Artists

1. Press VOL / MENU to view artist names.
2. Select an artist name
3. Select an album.
4. Select a song from the album track list to begin playback.

#### Albums

1. Press VOL / MENU to view album names.
2. Select an album.
3. Select a song from the album track list to begin playback.

### Songs

1. Press VOL / MENU to view song names.
2. Select a song from the list.

### ERROR MESSAGES

If DEV UNSUPP (device unsupported) message is displayed, it could be for one of the following reasons:

- The iPod® or iPhone® connected is not supported.
- The iPod® or iPhone® does not respond to the radio commands. If this is the case, reset the iPod® or iPhone® and try the connection again.

### CHANGING THE INFORMATION DISPLAYED

Press the DISPLAY button (Item 1) to cycle the display between available views. The views available vary by type of audio being played.

For USB memory sticks, iPods® or iPhones®, available views include:

- Rotating display of title, artist, and album
- Time of day clock

For Android™ devices, available views include

- ANDROID
- Time of day clock

## Front Auxiliary Input

In front auxiliary mode, you can play an external device such as an iPod® or MP3 player attached to the auxiliary input jack on the front of the radio.

To use an external device:

1. Connect the device to the front auxiliary input (AUX) jack using a standard 1/8-in (3.5 mm) stereo cable.
2. Press the MEDIA button until F-AUX is displayed.
3. Use the controls on the device to control audio playback.

While the front auxiliary input is selected, you can switch the display between F-AUX and the time of day clock by pressing the DISPLAY button.

## Rear Auxiliary Input

In rear auxiliary mode, you can play an external device attached to the rear auxiliary input (if equipped).

To use an external device:

1. Connect the device to the rear auxiliary input.
2. Press the MEDIA button until R-AUX is displayed.
3. Use the controls on the device to control audio playback.

While the rear auxiliary input is selected, you can switch the display between R-AUX and the time of day clock by pressing the DISPLAY button.





## SECTION 5 — PHONE (BLUETOOTH®)



0000463596

- |                      |                    |                             |
|----------------------|--------------------|-----------------------------|
| 1. VOL / MENU button | 3. Bluetooth® icon | 5. Microphone mute button   |
| 2. Disconnect        | 4. Private button  | 6. Answer call / phone menu |

### Overview

If the radio is equipped with Bluetooth® support, the Answer Call button (Item 6) and Disconnect button (Item 2) will appear on the radio faceplate. Bluetooth® is primarily used to wirelessly connect the radio to Bluetooth-enabled phones for hands-free calling. But, the radio can also play audio stored on connected Bluetooth devices.

### WARNING

To prevent personal injury and / or death, or damage to property, **ALWAYS** focus attention to driving while operating the vehicle and adhere to local, state and federal laws concerning distracted driving. **NEVER** give extended attention to radio operation tasks while operating the vehicle.

## Phone (Bluetooth®)

---

Supported functionality is dependent on the type, brand, and version of the device connected. Functionality cannot be guaranteed across all makes and models available on the market.

Bluetooth® devices must be paired with the radio in order to connect. The radio will automatically connect to the first available paired device it finds.

The Phone menu is available when the Answer Call button (Item 6) is pressed. To navigate through it, rotate VOL / MENU (Item 2) and press to select an option.

### Device Pairing and Connection

To use the Bluetooth® functionality, your device must have Bluetooth® and the device needs to be paired to the radio.

#### Pairing a Bluetooth® Device

To complete pairing, perform the following steps:

1. Press the Answer Call button (Item 6). The phone menu appears.
2. Rotate VOL / MENU (Item 1) until PAIR DEV (pair device) is displayed.
3. Press VOL / MENU to select. The Bluetooth icon begins blinking.
4. Within 120 seconds, initiate Bluetooth® pairing on the device. Consult device documentation for detailed instructions.

5. When the Bluetooth® device finds the radio, it will appear as NAVISTAR RADIO. Select the radio.
6. The name of the Bluetooth® device appears on the radio. Press VOL / MENU to verify that the device is allowed to connect.
7. On the Bluetooth® device, complete the pairing process by confirming that the pairing is allowed.

When pairing is complete, the radio will continue to display the name of the connected device for an additional 5 seconds. The Bluetooth® icon will stop blinking and remain on as long as the device is connected.

#### Connecting a Paired Device

By default, the radio automatically connects when it detects a paired device. However, if automatic connection has been disabled, you must manually connect the device.

To manually connect a device that has been paired:

1. Press the Answer Call button (Item 6). The Phone menu is displayed.
2. Rotate VOL / MENU (Item 1) until the display shows SELECT DEV (select device). Press to select.
3. Rotate VOL / MENU until the name of the device you want to connect to is displayed. Press to select.

See Bluetooth® Options (page 28) for information on enabling and disabling the auto connect feature.

### **Deleting a Paired Device**

To delete a paired device from the radio:

1. Press the Answer Call button (Item 6). The Phone menu is displayed.
2. Rotate VOL / MENU (Item 1) until the display shows DELETE DEV. Press to select.
3. Rotate VOL / MENU until the name of the device you want to delete to is displayed. Press to select.

### **Synchronizing the Phonebook**

The first time you connect a new phone to the radio, the radio will display PRESS KNOB TO SYNCHRONIZE PHONEBOOK.

- Press VOL / MENU (Item 1) to copy the device's phonebook onto the radio.
- Press any other button to defer phonebook synchronization until later.

To synchronize the phonebook with a phone that is connected a second time (or later):

1. Press the Answer Call button (Item 6).
2. Rotate VOL / MENU (Item 1) until PHONE SYNC is displayed. Press to select.

While the phonebook is being downloaded, the word SYNCING will be displayed and the Bluetooth® icon will blink.

### **Answering an Incoming Call**

When a paired phone receives an incoming call, the radio will display the contact name (if available). If the caller's name is not available, the caller's phone number will be displayed. If that is also unavailable, the radio displays UNKNOWN.

- To answer the call press Answer Call (Item 6).
- To reject the call, press Disconnect (Item 2).

Alternately, you can configure the radio to automatically answer incoming calls. See Bluetooth Options (page 28) for more information.

### **Dialing**

#### **Dialing a Number from the Contacts List**

1. Press the Answer Call button (Item 6). The phone menu appears.
2. Rotate VOL / MENU (Item 1) until CONTACTS is displayed. Press to select.
3. Rotate VOL / MENU until the first letter of the name of the contact you want to dial is displayed. Press to select.
4. Rotate VOL / MENU until the name of the contact to dial is displayed. Press to select.

## Phone (Bluetooth®)

---

### Redialing the Last Dialed Number

1. Press the Answer Call button (Item 6). The phone menu appears.
2. Rotate VOL / MENU (Item 1) until REDIAL is displayed. Press to select.

### Dialing Other Recent Numbers

To dial the number of a recent inbound call, a recent outbound call, or a recent missed call:

1. Press the Answer Call button (Item 6). The phone menu appears.
2. Rotate VOL / MENU (Item 1) until MISSED, CALLS IN, or CALLS OUT is displayed. Press to select.
3. Rotate VOL / MENU until the name or number that you want to dial is displayed. Press to select.

### Microphone Mute

When a call is in progress, pressing the Microphone Mute button (Item 5) will mute the radio's microphone. Press again to deactivate mute.

### Private Mode

Switching to private mode causes the call to be heard over the phone speaker rather than the radio speaker. To engage

private mode, press the Private button (Item 4). Press again to deactivate private mode.

### Bluetooth® Options

There are two options in the setup menu that configure the Bluetooth® operation of the radio.

Option	Description
BT CONNECT	When set to AUTO, the radio will automatically connect to paired Bluetooth® devices. When set to MANUAL, you must manually connect your device.
BT ANSWER	When set to AUTO, the radio will automatically answer incoming calls. When set to MANUAL, you must press the Answer Call button to answer. This allows you to screen calls before you answer them.

To configure either of these settings:

1. Press and hold VOL / MENU (Item 1) until SPEED -> VOL is displayed.
2. Rotate VOL / MENU until BT CONNECT or BT ANSWER is displayed. Press to select.
3. Rotate VOL / MENU until the setting you want is displayed. Press to select.

## **Bluetooth® (BT) Audio Player**

If your cell phone supports it, it can be used as an audio source input to the radio, allowing you to enjoy the music files stored on your phone. To access music files on your phone, press the MEDIA button repeatedly until BT AUDIO is displayed.

### **Playback Controls**

The following functions can be used during playback, if your phone supports them:

- Play / Pause
- Next Track
- Previous Track

- Fast Reverse
- Fast Forward

See Media Playback Controls (page 19) for more information.

### **Changing the Information Displayed**

Press the DISPLAY button (Item 1) to cycle the display between available views.

For Bluetooth® audio, available views include:

- Rotating display of title, artist, and album
- Time of day clock



## SECTION 6 — CLOCK



0000463597

1. DISPLAY button

2. VOL / MENU knob

3. ALARM indicator

### Setting the Time

To set the time of day:

1. Press and hold VOL / MENU (Item 2) until SPEED -> VOL is displayed.
2. Rotate VOL / MENU until CLOCK is displayed. Press to select.

**NOTE: In 12 hour mode, it is necessary to continue turning past 12:00 to switch between AM and PM.**

3. The radio will display its current time. The hours digits will be flashing. Rotate VOL / MENU until the correct hour is displayed. Press to select.
4. The minutes digits will now be flashing. Rotate VOL / MENU until the correct minute is displayed. Press to select.

### Selecting 12 Hour or 24 Hour Display

1. Press and hold VOL / MENU (Item 2) until SPEED -> VOL is displayed.
2. Rotate VOL / MENU until 12/24 HOUR is displayed. Press to select.
3. Rotate VOL / MENU to select either 12 HOUR or 24 HOUR. Press VOL / MENU when finished.

### Setting Up an Alarm

To set up an alarm, enable the alarm. Then, ensure that the alarm time, alarm sound, and alarm volume are configured to your liking.

#### ENABLING THE ALARM

1. Press and hold VOL / MENU (Item 2) until SPEED -> VOL is displayed.
2. Rotate VOL / MENU until ALARM is displayed. Press to select.
3. ON / OFF should be the default menu selection. Press VOL / MENU to select.
4. Rotate VOL / MENU until ALARM ON is displayed. Press to select.

#### CONFIGURING THE ALARM TIME

1. Press and hold VOL / MENU (Item 2) until SPEED -> VOL is displayed.

2. Rotate VOL / MENU until ALARM is displayed. Press to select.
3. Rotate VOL / MENU until SET TIME is displayed. Press to select.

**NOTE: If the clock is in 12 hour mode, it is necessary to continue turning past 12:00 to switch between AM and PM.**

4. The radio will display the alarm time. The hours digits will be flashing. Rotate VOL / MENU until the correct hour is displayed. Press to select.
5. The minutes digits will now be flashing. Rotate VOL / MENU until the correct minute is displayed. Press to select.

#### CONFIGURING THE ALARM SOUND

1. Press and hold VOL / MENU (Item 2) until SPEED -> VOL is displayed.
2. Rotate VOL / MENU until ALARM is displayed. Press to select.
3. Rotate VOL / MENU until SET SOUND is displayed. Press to select.
4. Rotate VOL / MENU until the tone you want is displayed. PLAY FM will turn to your current FM radio station when the alarm goes off. PLAY TONE 1, PLAY TONE 2, PLAY TONE 3, PLAY TONE 4, and PLAY TONE 5 sound pre-configured alarm tones. Press VOL / MENU to select.



**CONFIGURING THE ALARM VOLUME**

1. Press and hold VOL / MENU (Item 2) until SPEED -> VOL is displayed.
2. Rotate VOL / MENU until ALARM is displayed. Press to select.
3. Rotate VOL / MENU until SET VOLUME is displayed. Press to select.
4. Rotate VOL / MENU until the desired volume level is displayed (Range: 5 - 30). Press to select.

**Alarm Off and Snooze**

When the configured alarm time is reached, the ALARM indicator (Item 3) illuminates configured alarm tone is played

- To turn off the alarm, press DISPLAY (Item 1).
- To enter snooze mode, press any other button.



## SECTION 7 — SYSTEM SETTINGS AND MENUS



0000463598

- |                      |                       |
|----------------------|-----------------------|
| 1. DISPLAY button    | 3. Previous button    |
| 2. VOL / MENU button | 4. Answer call button |

The radio contains two menus for settings adjustment:

- Audio menu
- Setup menu

There is also a phone menu, which allows you to manage connection of Bluetooth®-enabled phones and place calls.

### Menu Navigation

Unless otherwise noted, all of the radio menus employ the controls listed in the following table.

Control	Usage
Rotate VOL / MENU (Item 2)	Scroll through items in menu
Press VOL / MENU	Select a menu item
Press Previous button (Item 3)	Return to previous menu
Press DISPLAY (Item 1)	Exit the menu

## System Settings and Menus

---

### Audio Menu

The audio menu is shown when VOL / MENU (Item 2) is pressed for less than 2 seconds. The AUDIO SEL option is present for all audio sources. Other options may also appear in this menu, depending on the type of audio being played.

#### AUDIO SEL (ALL AUDIO TYPES)

The audio select option adjusts the EQ, bass, middle, treble, loudness, balance and fader. Follow these steps:

1. Press VOL / MENU (Item 2). The first option in the Audio Menu is displayed.
2. Rotate VOL / MENU until AUDIO SEL is displayed. Press to confirm.
3. Rotate VOL / MENU until the audio option you want to adjust is displayed. Press to confirm.
4. Follow the instructions below for the setting selected.

#### EQ

The display will show the current selected option. Rotate VOL / MENU until the desired equalizer setting is displayed. Then, press VOL / MENU to select. The options are: Flat, Pop, Rock, Jazz, Classical, and User.

#### BASS

The display will show BASS and its current level from -7 to +7. Rotate VOL / MENU clockwise to increase the Bass and counterclockwise to decrease it.

#### MIDDLE

The display will show MIDDLE and its current level from -7 to +7. Rotate VOL / MENU clockwise to increase the Middle and counterclockwise to decrease it.

#### TREBLE

The display will show TREBLE and its current level from -7 to +7. Rotate VOL / MENU clockwise to increase the Treble and counterclockwise to decrease it.

#### LOUD

The display will show LOUD as either ON or OFF. Rotate the Rotate VOL / MENU to switch the setting on or off.

#### BALANCE

The display will show BAL and its current level from L7 to R7. Rotate VOL / MENU clockwise to move the sound to the right speakers and counterclockwise to move it to the left speakers.

#### FADER

The display will show FAD and its current level from R7 to F7. Rotate VOL / MENU clockwise to move the sound to the front speakers and counterclockwise to move the sound to the rear speakers. Fade is not available in two-speaker mode.

### OPTIONS FOR AM / FM / WX RADIO

Option	Description
FREQ SCAN	Tune to each tunable station for five seconds until halted by user. See Frequency Scan .
AUTO STORE	Scan the current radio band and store the six strongest signals as presets. See Auto Store Presets .
AUDIO SEL	Provides audio equalizer options. See AUDIO SEL .

### OPTIONS FOR SXM RADIO (IF EQUIPPED)

Option	Description
CAT BROWSE	Browse channels by category. See Browsing Channels by Category .
DIRECT SEL	Tune to a specific channel by entering the channel number. See Direct Channel Number Selection .
CH SCAN	Briefly displays each channel name in current category until halted by user. See Channel Scan .
AUDIO SEL	Provides audio equalizer options. See AUDIO SEL .

### OPTIONS FOR USB MEMORY STICKS

Option	Description
FLDR SRCH	Browse for a specific file. See Browsing for a Specific File .
AUDIO SEL	Provides audio equalizer options. See AUDIO SEL .

### OPTIONS FOR IPODS® AND IPHONES®

Option	Description
PLAYLISTS	Browse for tracks by artist, album or song .
AUDIO SEL	Provides audio equalizer options. See AUDIO SEL .

## System Settings and Menus

---

### Setup Menu

The setup menu is shown when VOL / MENU is pressed and held for longer than 2 seconds.

#### BT CONNECT

If the radio is equipped with support for Bluetooth® devices, this determines whether the radio will automatically connect to paired devices. Rotate VOL / MENU to select AUTO or MANUAL. Then, press VOL / MENU to confirm selection.

#### BT ANSWER

If the radio is equipped with support for Bluetooth® devices, this determines whether the radio will automatically answer incoming calls to a paired phone. Rotate VOL / MENU to select AUTO or MANUAL. Then, press VOL / MENU to confirm selection.

#### SPEED->VOL

Speed dependent volume control allows the vehicle operator to select among volume control selections (LOW, MID, HIGH, or

default OFF) that will adjust the radio volume output to current vehicle speed. The display will show LOW, MID, HIGH, or OFF (default). Rotate the VOL / MENU knob to change between the options and press VOL / MENU to confirm selection.

#### 12/24 HOUR

Configures the clock to display time in 12 hour mode or 24 hour mode. Rotate VOL / MENU to select either 12 HOUR or 24 HOUR. Then, press VOL / MENU to confirm selection.

#### CLOCK

Sets the time of day. Rotate VOL / MENU to select the hour and confirm by pressing VOL / MENU. Then, rotate VOL / MENU to set the minute and confirm by pressing VOL / MENU.

#### ALARM

Configures the clock's alarm feature. See Setting Up an Alarm (page 33) for more information.

### Phone Menu

If the radio is equipped with support for Bluetooth® devices, the phone menu is shown when the Answer Call button (Item 4) is pressed (if there is no incoming call to answer).

#### REDIAL

Redial the most recent number dialed. See Redialing the Last Dialed Number (page 28).

#### MISSED

Return a call that has been missed recently. See Dialing Other Recent Numbers (page 28).

#### CALLS IN

Dial the caller for a recently received call. See Dialing Other Recent Numbers (page 28).

#### CALLS OUT

Redial the number for a call you placed recently. See Dialing Other Recent Numbers (page 28).

### CONTACTS

Dial a number in your contacts list. See Dialing a Number from the Contacts List (page 27).

#### PHONE SYNC

Download the phonebook / contacts list from the connected phone. See Synchronizing the Phonebook (page 27).

#### PAIR DEV

Pair a Bluetooth-enabled phone with the radio. See Pairing a Bluetooth Device (page 26).

#### SELECT DEV

Manually connect a paired phone. See Connecting a Paired Device (page 26).

#### DELETE DEV

Remove a phone from the list of paired devices. See Deleting a Paired Device (page 27).





## SECTION 8 — PUBLIC ADDRESS (PA) SYSTEM

On vehicles that are equipped with a PA system, the radio is a part of that system. The PA system also includes a routing switch and a PA microphone. The PA microphone controls the PA system and uses the radio audio system and display screen.

When the PA system is active, audio being played by the radio is muted and the radio will display one of the following:

- INT PA (PA directed inside the vehicle)
- EXT PA (PA directed outside the vehicle).

### **Switching Between Outside Speaker and Inside Speakers**

When the routing switch is turned to the EXT position, the PA microphone output (if active) will play through the speaker outside of the vehicle.

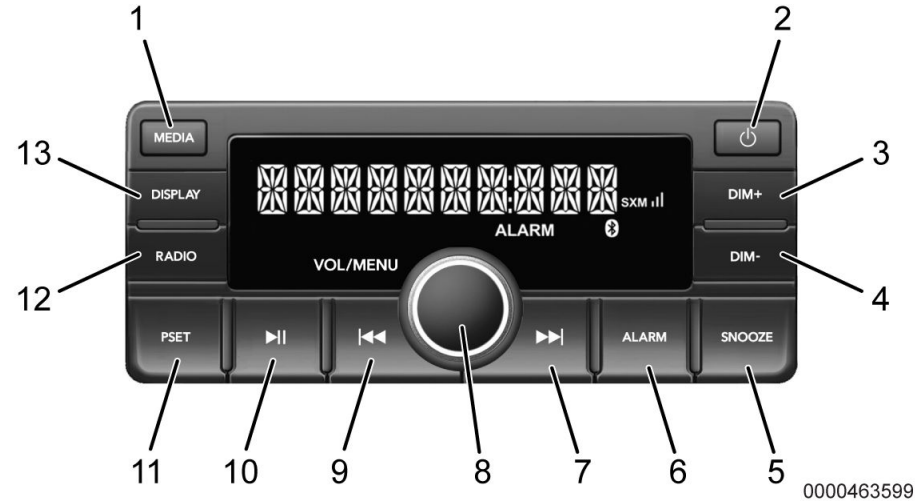
When the routing switch is turned to the INT position, the selected audio output will play through the speakers inside of the vehicle.



## SECTION 9 — SLEEPER REMOTE CONTROL

Your vehicle may be equipped with a sleeper remote control. Acquaint yourself with the sleeper remote control unit and its operation prior to use. By doing so, you can ensure you are

getting the most out of the advanced technology that has been designed into it. Depending on vehicle configuration, actual stereo features will vary.



0000463599

Item	Name	Description
1	MEDIA	Press to cycle through connected media sources: USB / iPod®, Front Aux, Rear Aux > Bluetooth® (if equipped). Functions the same as the MEDIA button on the main radio unit.
2	ON / OFF	Activate sleeper remote control and radio. If vehicle ignition is OFF, pressing this button will activate the one-hour timer mode.
3	DIM +	Increase brightness of the sleeper remote control display.

## Sleeper Remote Control

---

Item	Name	Description
4	DIM –	Decrease brightness of the sleeper remote control display.
5	SNOOZE	Press to snooze the alarm.
6	ALARM	Press to turn the alarm off.
7	Next	Single press seeks next highest radio frequency or skips to next track on current media. If button is held for more than two seconds when playing media, the radio will fast forward through the current track.
8	VOL / MENU	Audio volume and menu control. Functions the same as the knob on the main radio unit.
9	Previous	Single press seeks next lowest radio frequency or skips to previous track on current media. If button is held for more than two seconds when playing media, the radio will fast reverse through the current track.
10	Play / Pause	Press to pause media being played. Press again to resume playing.
11	PSET	Press to cycle through presets when in radio mode. Press and hold to store the current station or channel as a preset. Then, rotate VOL / MENU to choose the preset to save and press VOL/ MENU to confirm.
12	RADIO	Single button press and release to activate radio mode. When in radio mode, press this button to cycle through radio bands. Functions the same as the RADIO button on the main unit.
13	DISPLAY	Press to switch the information on the LCD panel between available views. Functions the same as the DISPLAY button on the main radio unit.

## SECTION 10 — TIPS AND TROUBLESHOOTING

### Radio

If radio is unable to tune stations, you may be in a weak signal area.

### iPod®

If the iPod does not play and does not produce sound, it may not have been recognized.

- Verify the iPod is supported.
- If the iPod is supported, reset the iPod and reconnect again.

### Bluetooth® (If Equipped)

*My radio doesn't recognize my Bluetooth enabled device*

Try one of the following actions:

- Remove the device, then attempt to pair and reconnect the device.
- Make sure the device is turned on.
- Make sure the Bluetooth adapter on your radio is enabled.
- The device might be out of range. Try moving it closer.

*The device and my radio can't communicate*

Try one of the following actions:

- Make sure that you selected the correct device to be connected. For example, you might have two or more devices previously paired or connected. Make sure the right device is selected.
- Some devices require a passkey before they can be connected to the radio.
- Probably an incorrect passkey was typed or the time limit expired for typing the passkey.
- If the device is close to other devices that use radio frequencies (such as microwave ovens, cordless phones, remote controls for electronics or lighting, or 802.11 wireless networks), those devices might be creating interference. Try moving the device that isn't working farther away from the other devices.

*Device Music Cannot Be Heard*

Try one of the following actions:

- Verify the device is paired and connected.
- Verify your device is not paused.
- Make sure your device has music files.



## SECTION 11 — APPENDIX

### Trademarks and License Agreements



Made for iPod and Made for iPhone mean that an electronic accessory has been designed to connect specifically to iPod or iPhone and has been certified by the developer to meet Apple performance standards.

iPod and iPhone are trademarks of Apple Computer, Inc., registered in the U.S. and other countries.



SiriusXM means that the radio has been designed and certified to meet SiriusXM standards.

SiriusXM is a trademark of SiriusXM Company registered in the U.S.

Bluetooth: The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by this radio is under license.

### FCC STATEMENT

- A. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.
- B. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### Industry Canada

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

1. This device may not cause interference; and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

The distance between user and products should be no less than 20cm.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.





**SECTION 12 — INDEX**

**Numerics/Symbols**

12/24 HOUR.....38

**A**

Accessing Playlists.....22

    Albums.....22

    Artists.....22

    Songs.....22

ALARM.....38

Alarm Off and Snooze.....33

Albums.....22

AM / FM / WX Radio.....10

    Auto Seek Tuning.....11

    Auto Store Presets.....11

    Changing the Information Displayed.....12

    Frequency Scan.....11

    Manual Tuning.....10

    Saving a Station as a Preset.....11

    Tuning to Radio Station Presets.....11

    Weather Alerts.....12

Answering an Incoming Call.....27

Artists.....22

Assistance Guide.....2

Audio Menu.....36

    AUDIO SEL (All Audio Types).....36

    Options for AM / FM / WX Radio.....37

    Options for iPods® and iPhones®.....37

    Options for SXM Radio (If Equipped).....37

    Options for USB Memory Sticks.....37

AUDIO SEL (All Audio Types).....36

**A (CONT.)**

Audio Source.....9, 17

Auto Seek Tuning.....11

Auto Store Presets.....11

**B**

Bluetooth® (BT) Audio Player.....29

    Changing the Information Displayed.....29

    Playback Controls.....29

Bluetooth® (If Equipped).....45

Bluetooth® Options.....28

Browsing All Channels.....13

Browsing Channels by Category.....14

Browsing for a Specific File.....21

BT ANSWER.....38

BT CONNECT.....38

**C**

Cautions and Warnings.....1

Cell Phone Distraction.....5

Changing the Information Displayed.....12, 16, 22, 29

Channel Scan.....14

Charging.....21

CLOCK.....38

Component Code Numbers.....3

Configuring the Alarm Sound.....32

Configuring the Alarm Time.....32

Configuring the Alarm Volume.....33

Connecting a Paired Device.....26

# Index

---

## D

Deleting a Paired Device.....	27
Device Pairing and Connection.....	26
Connecting a Paired Device.....	26
Deleting a Paired Device.....	27
Pairing a Bluetooth® Device.....	26
Dialing.....	27
Dialing a Number from the Contacts List.....	27
Dialing Other Recent Numbers.....	28
Redialing the Last Dialed Number.....	28
Dialing a Number from the Contacts List.....	27
Dialing Other Recent Numbers.....	28
Direct Channel Number Selection.....	14
Displaying the Radio ID.....	15

## E

Enabling the Alarm.....	32
Error Messages.....	22

## F

Fast Forward.....	19
Fast Reverse.....	19
FCC STATEMENT.....	47
Frequency Scan.....	11
Front Auxiliary Input.....	23

## I

Industry Canada.....	47
Instant Replay Mode.....	15
Introduction.....	5
iPod®.....	45

## I (CONT.)

iPod® / iPhone®.....	21
Accessing Playlists.....	22
Albums.....	22
Artists.....	22
Songs.....	22
Changing the Information Displayed.....	22
Charging.....	21
Error Messages.....	22
Playing Audio.....	21

## L

Line Set Ticket.....	3
----------------------	---

## M

Manual Tuning.....	10
Media Playback Controls.....	18
Fast Forward.....	19
Fast Reverse.....	19
Next Folder.....	19
Next Track.....	19
Pause.....	18
Previous Folder.....	19
Previous Track.....	19
RDM (Random).....	19
RPT (Repeat).....	18
SCAN.....	18
Menu Navigation.....	35
Microphone Mute.....	28

## N

Next Folder.....	19
------------------	----

	<b>N (CONT.)</b>	
Next Track.....		19
	<b>O</b>	
Options for AM / FM / WX Radio.....		37
Options for iPods® and iPhones®.....		37
Options for SXM Radio (If Equipped).....		37
Options for USB Memory Sticks.....		37
Overview.....		25
	<b>P</b>	
Pairing a Bluetooth® Device.....		26
Pause.....		18
Phone Menu.....		39
Playback Controls.....		29
Playing Audio.....		21
Playing Audio Stored on a USB Device.....		20
Precautions.....		5
Cell Phone Distraction.....		5
Product Cleaning.....		5
Preface.....		1
Previous Folder.....		19
Previous Track.....		19
Private Mode.....		28
Product Cleaning.....		5
	<b>R</b>	
Radio.....		45
RDM (Random).....		19
Rear Auxiliary Input.....		23
Redialing the Last Dialed Number.....		28
RPT (Repeat).....		18

	<b>S</b>	
Saving a Station as a Preset.....		11
SCAN.....		18
Selecting 12 Hour or 24 Hour Display.....		32
Setting the Time.....		31
Setting Up an Alarm.....		32
Configuring the Alarm Sound.....		32
Configuring the Alarm Time.....		32
Configuring the Alarm Volume.....		33
Enabling the Alarm.....		32
Setup Menu.....		38
12/24 HOUR.....		38
ALARM.....		38
BT ANSWER.....		38
BT CONNECT.....		38
CLOCK.....		38
SPEED->VOL.....		38
SiriusXM® (SXM) Satellite Radio (If Equipped).....		13
Browsing All Channels.....		13
Browsing Channels by Category.....		14
Changing the Information Displayed.....		16
Channel Scan.....		14
Direct Channel Number Selection.....		14
Displaying the Radio ID.....		15
Instant Replay Mode.....		15
Storing SXM Channel Presets.....		14
SXM Error Messages.....		16
Tuning to SXM Channel Presets.....		14
Songs.....		22
SPEED->VOL.....		38

# Index

---

## **S** (CONT.)

Storing SXM Channel Presets.....	14
Switching Between Outside Speaker and Inside Speakers... ..	41
SXM Error Messages.....	16
Synchronizing the Phonebook.....	27

## **T**

Trademarks and License Agreements.....	47
Tuning to Radio Station Presets.....	11
Tuning to SXM Channel Presets.....	14

## **U**

USB.....	20
Browsing for a Specific File.....	21
Playing Audio Stored on a USB Device.....	20

## **W**

Weather Alerts.....	12
---------------------	----