

# SATELLITE RADIO OWNER'S MANUAL

Type III Radio



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# Congratulations!

Thank you for your SiriusXM® Satellite Radio purchase! This product was developed using Bluetooth® Streaming Audio technology to connect to your vehicle's Bluetooth® enabled radio. This system was professionally installed and includes a pairing button that is typically mounted in your vehicle's glove compartment. If you can't locate the pairing button please consult your dealer or installer.

All radio controls will operate in a similar manner as other paired Bluetooth® Streaming Audio devices, and will display your SiriusXM channels as tracks. The current channel will always be shown, along with the artist and song title. There are three types of radios that this system was designed to work with. This manual covers Type III radios. For Type I and Type II radios please refer to the appropriate user manual.

Note: The SiriusXM Satellite Radio is a paired Bluetooth® device in your radio's paired device list. It was paired and connected during the installation process. This product is designed to stay paired to your radio even if the battery is disconnected. This device must be paired again to the radio if it is accidentally deleted from the device list, or if the radio is replaced or serviced. The pairing procedure is described in this manual.

## Operational Statement

While the steering wheel mounted audio controls (if equipped) will provide limited functionality with the SiriusXM Device, actual operation of the steering wheel mounted audio controls will vary from vehicle to vehicle and operation cannot be guaranteed. This is due to the vehicle's design and not due to a defect or malfunction in the SiriusXM Satellite Radio device.

Due to the operation of the factory radio, prioritizing devices in the paired device list is not available. This may result in the radio pairing/connecting with other devices such as cell phones, audio players, or tablets when the radio is turned on. This may occur even if the last device being used was the SiriusXM Satellite Radio. This is an operating characteristic of the radio and not a defect or malfunction of the SiriusXM Satellite Radio Device. If this occurs, please refer to page 11 for information to connect the radio to the SiriusXM Satellite Radio.

Due to the operation of the factory radio, text fields may be slow to refresh while changing channels quickly. This is a normal operating

characteristic of the factory radio. It is recommended that you search for channels by category for a quicker response. For more information, please refer to page 11.

## **FCC Statement**

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.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

**FCC Caution:** Any change or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

## **Radiation Exposure Statement**

This equipment complies with FCC radiation limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This device complies with Industry Canada license-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## Activating Your Subscription

You should be able to hear the SiriusXM Preview Channel on Channel 1. If you cannot hear the preview channels, please visit your local Dealer for troubleshooting. Note that the vehicle must be outside and the antenna must have a clear view of the sky to be able to receive a signal. Please refer to page 19 for troubleshooting tips.

After you can hear the Preview channel, tune to Channel 0 to find the Radio ID of your tuner. You will need this number to activate your subscription. Write this number down for reference. Please refer to page 15 for more details.

Note: the SiriusXM Radio ID does not include the letters I, O, S, or F.

In the USA, you can activate online or by calling SiriusXM Listener Care:

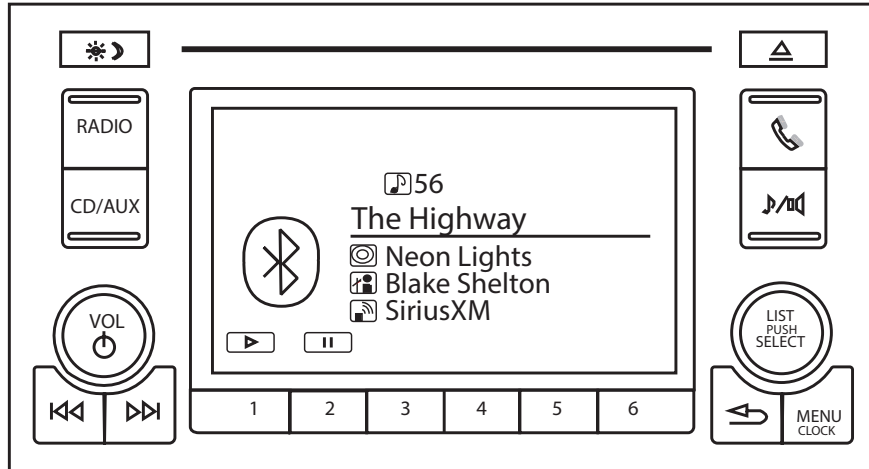
- Visit [www.siriusxm.com/activatenow](http://www.siriusxm.com/activatenow)
- Call SiriusXM Listener Care at 1-866-635-2349

For Canadian Subscriptions, please contact:

- Visit [www.siriusxm.ca/activatexm](http://www.siriusxm.ca/activatexm)
- Call XM Customer Care at 1-877-438-9677

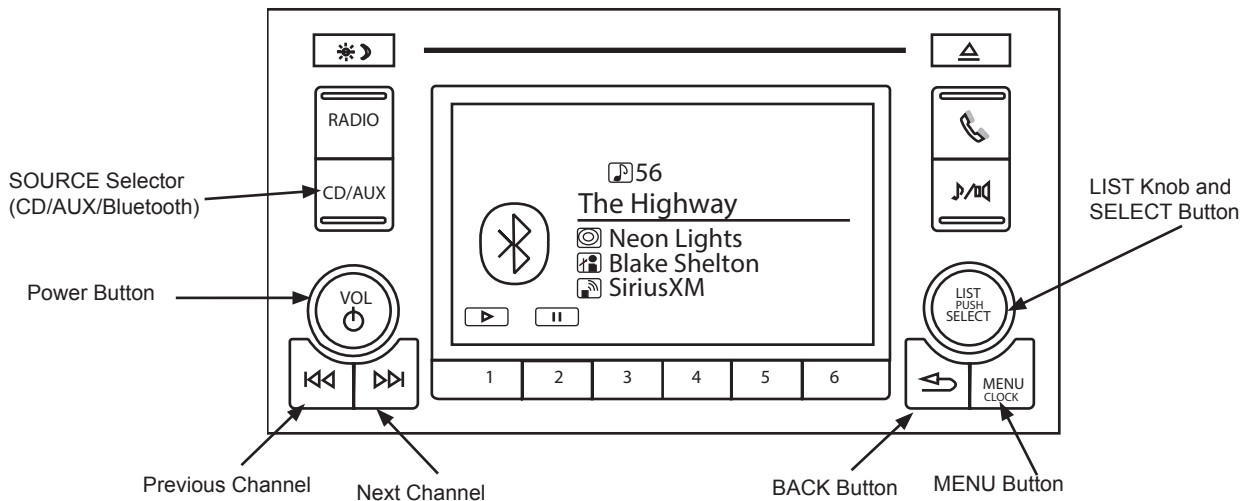
As part of the activation process, the SiriusXM satellites will send an activation message to your tuner. When your radio detects that the tuner has received the activation message, your radio will display: "Subscription Updated". Once subscribed, you can tune to channels in your subscription plan. Note, the activation process usually takes 10 to 15 minutes, but may take up to an hour. Your radio will need to be powered on and receiving the SiriusXM signal to receive the activation message.

## Type III Radio



Radio images in this manual are provided for reference and for informational purposes only. The actual radio displays may vary from vehicle to vehicle, and this manual may not represent the actual menu and displays of the radio in any particular vehicle. Your radio may display more or less text within each field depending on its capability. This may result in a partial or truncated text field or menu item being displayed.

## Overview of Controls



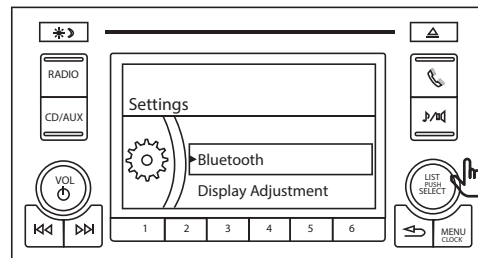
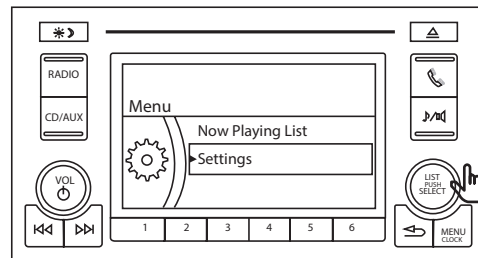
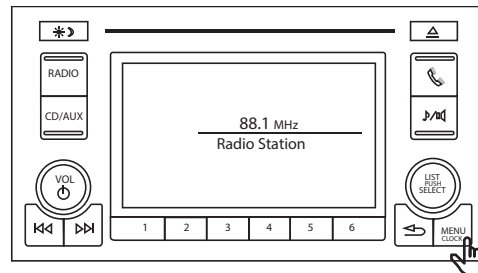
- Power Button ( ⏻ ) - Press to turn the audio system on and off.
- CD/AUX Button - Press repeatedly to cycle between CD, AUX, and Bluetooth audio sources.
- Next ( ⏭ ) Track Button- Press to tune to the next channel.
- Previous ( ⏮ ) Track Button- Press to tune to the previous channel.
- LIST/SELECT Button - Rotate to navigate a list, press to select the highlighted item.
- MENU Button - Press to view the menu items.
- BACK ( ⏪ ) Button - Press to go back to the previous screen.

Actual screens and button configuration may differ from vehicle to vehicle.

## Selecting SiriusXM as the active Bluetooth Audio Source

The following steps lets you select SiriusXM as the active Bluetooth audio streaming source in case you were listening to a different Bluetooth audio source.

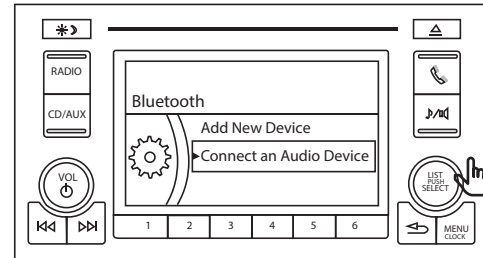
1. From the main audio screen press the Menu button.
2. Rotate the LIST knob to scroll to “Settings”  
Press the SELECT button
3. Rotate the LIST knob to scroll to “Bluetooth”.  
Press the SELECT button.





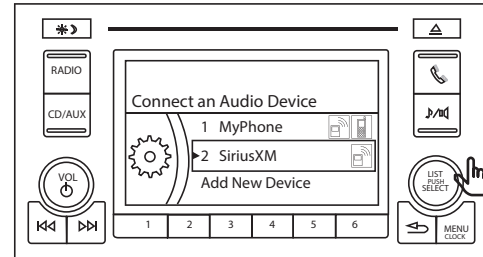
4. Rotate the LIST knob to scroll to “Connect an Audio Device.”

Press the SELECT button



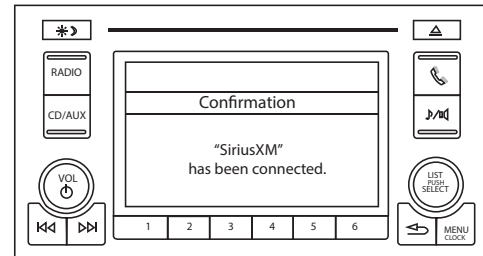
5. Rotate the LIST knob to scroll to “SiriusXM.”

Note: The current (active) audio source is grayed out.



6. The “Connecting...” message appears. The connection is in progress. Allow the connection to complete. A confirmation message will show.

Note: If you wish to use another device to stream content into the radio via Bluetooth, use the same procedure to select the alternate device. This will not remove SiriusXM from the paired list, and you can return to listen to SiriusXM content at any time by following the steps above.

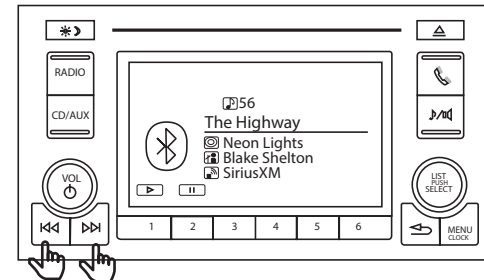
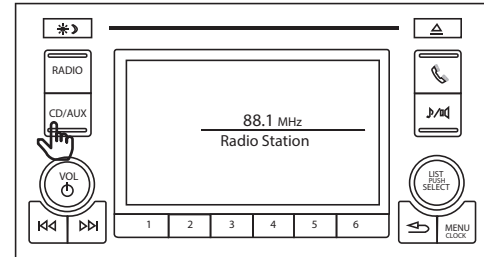


## Selecting SiriusXM as a Streaming Audio Source

1. Press the CD/AUX button repeatedly to cycle to Bluetooth audio source.

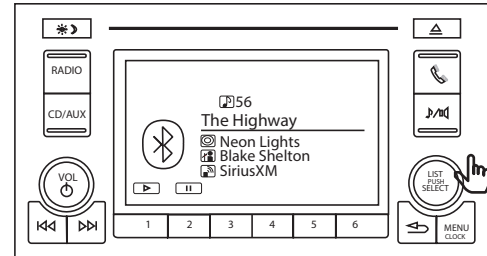
2. Touch the Next (▶▶) icon to tune to the next channel. Touch the Previous (◀◀) icon to tune to the previous channel.

Note: refer to section “Selecting SiriusXM as the active Bluetooth Audio Source” to change between Bluetooth audio sources if SiriusXM is not the selected source after these steps.

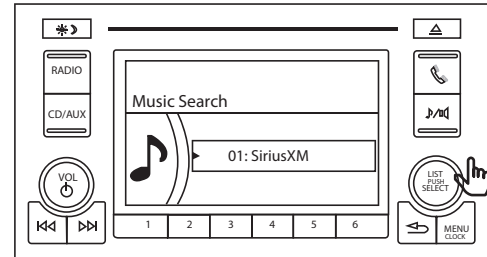


## Navigating the SiriusXM Streaming Audio Source

1. Press the SELECT button.

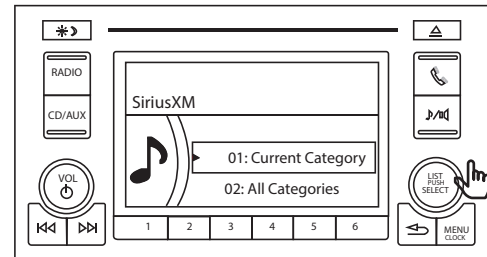


2. The Music Search screen for SiriusXM appears. Press the SELECT button.



3. The radio displays the main choices for SiriusXM.

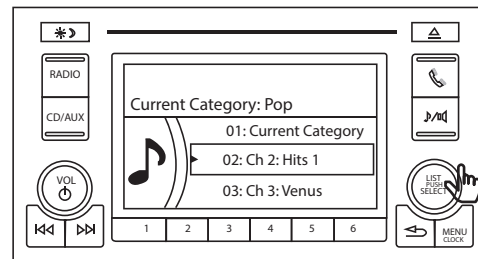
Rotate the LIST knob to "Current Category" and press the SELECT button to see a list of channels within the current category.



4. Rotate the LIST knob to the desired station.  
Press the SELECT button to tune to the channel.

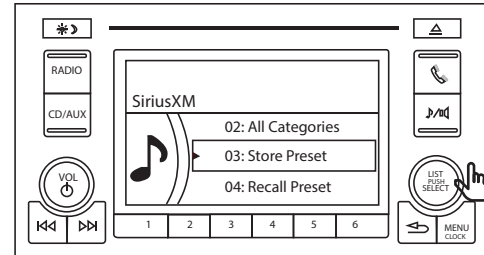
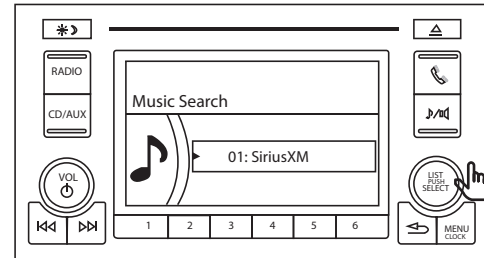
Note: You may select “All Categories” in step 3 to see a list of categories in the SiriusXM channel lineup. Within each of the selected category you will see a list of subscribed channels.

You may use the BACK button to return to the main screen without changing to a channel.



## Storing a Preset

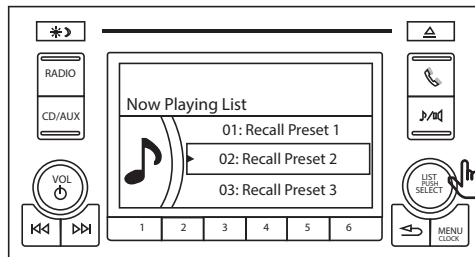
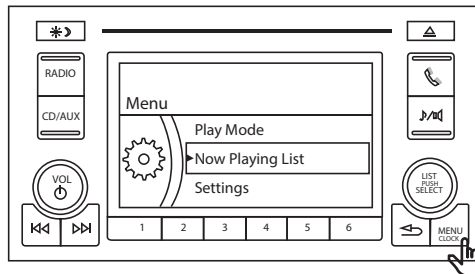
1. Tune to a channel that you wish to store in a preset.
2. Press the SELECT button.
3. The Music Search for SiriusXM screen appears. Press the SELECT button..
4. Rotate the LIST knob to Store Preset. Press the SELECT button
5. Rotate the LIST knob to the desired Preset. Press the SELECT button.
6. A momentary “Preset Saved” confirmation message will be displayed followed by the main content display.



## Recalling a Preset

1. Press the MENU button.
2. Rotate the LIST knob to Now Playing List.  
Press the SELECT button
3. Rotate the LIST knob to the desired Preset.  
Press the SELECT button
4. The radio tunes to the selected preset.

Note: Preset recall can also be accessed under the SiriusXM Music Search.  
(Press the SELECT button, press it again on SiriusXM Music Search, then rotate the LIST knob to select Recall Preset and press SELECT. Finally rotate the LIST knob to the desired Preset and press SELECT.)



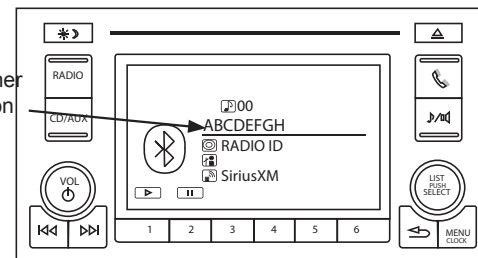
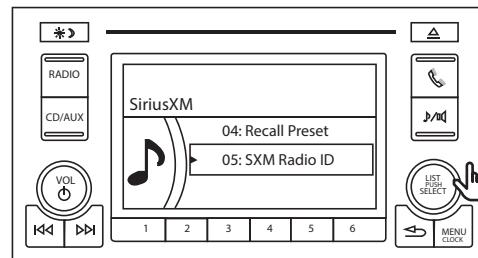
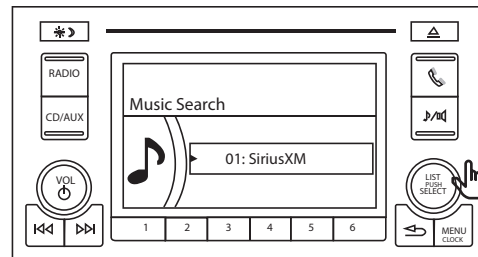
## Displaying the SiriusXM Radio ID

1. Press the SELECT button.
2. Music Search for SiriusXM screen appears. Press the SELECT button.
3. Rotate the LIST knob to SXM Radio ID. Press the SELECT button.

4. The radio tunes to the SiriusXM Radio ID channel.

Note: The SXM Radio ID is 8 characters as listed and does not include any preceding number.

Note: The SiriusXM ID can also be selected by tuning to channel 0 using the Next (▶▶) or Previous (◀◀) buttons.

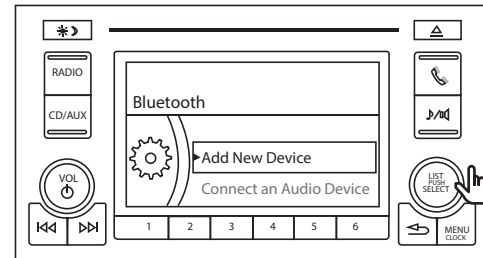
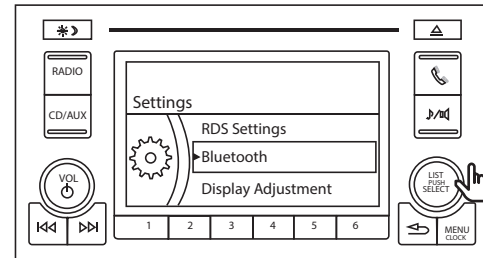
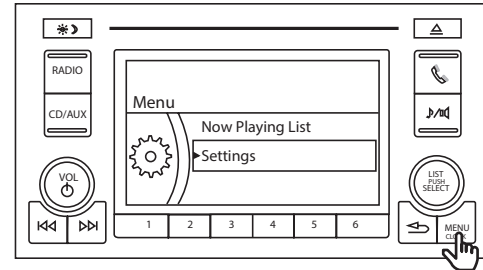


Actual tuner information will be shown.

## Pairing the SiriusXM Audio Source

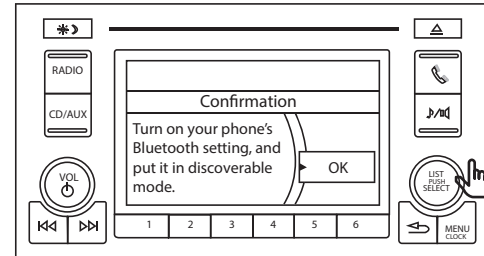
If the SiriusXM Bluetooth® Streaming Satellite Radio device is accidentally deleted from the paired device list, it must be re-paired to the vehicle's radio before using the service.

1. Press the MENU button.
2. Rotate the LIST knob to Settings.  
Press the SELECT button
3. Rotate the LIST knob to Bluetooth.  
Press the SELECT button
4. Rotate the LIST knob to "Add New Device."  
Press the SELECT button

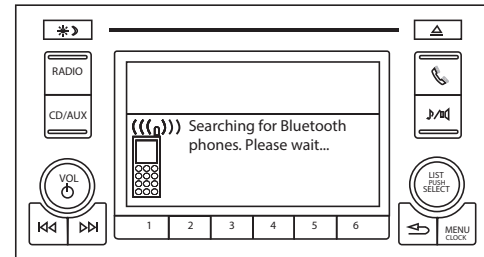




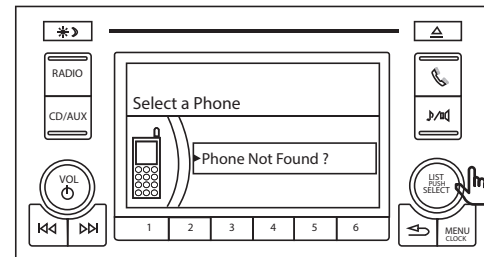
5. A confirmation dialog will appear.  
Press the SELECT button to continue.



6. A "Searching for Bluetooth phones. Please wait.." message appears. The search is in progress. Allow the search to complete.



7. The radio will display a list of discovered Bluetooth devices. Ignore the list and rotate the LIST knob to the "Phone Not Found ?" message. Press the SELECT button.



8. The radio is now discoverable. The “Search for “HandsFreeLink” on your device. If requested by your phone enter this pairing code: 0000.” message appears.

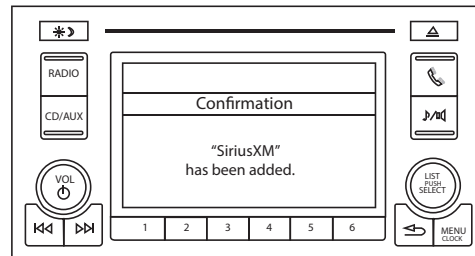
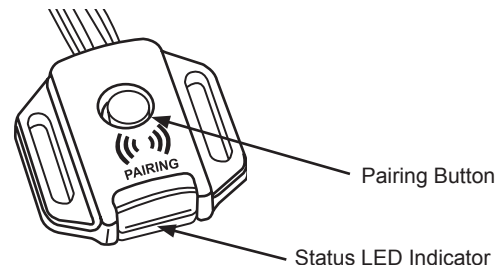
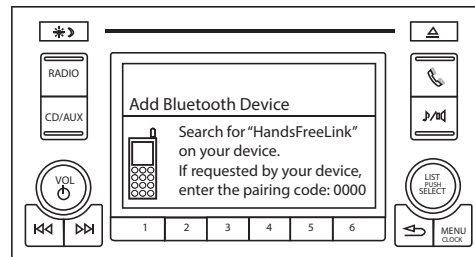
9. Locate the pairing button for the Bluetooth® Streaming Satellite Radio Device.

- a. Press and hold the pairing button for 5 seconds. The status LED indicator will start flashing red quickly, indicating the pairing procedure has started.
- b. The LED will start to flash green quickly, indicating that it is connecting to the radio. Steady red LED indicates that the pairing was not successful - please try the sequence again.
- c. Finally, the LED will turn off when paired.

10. A message confirms that “SiriusXM” has been added, then disappears. Radio will go back to the previously selected source.

**Note:**

A momentary press of the pairing button will result in a green blinking LED indicating an active Bluetooth connection.



# Troubleshooting

Problem	Solution
SiriusXM is inoperative.	<ul style="list-style-type: none"> <li>• Verify that the radio is tuned to the Bluetooth® Audio and "SiriusXM" is selected as the audio device.</li> <li>• Verify that the SiriusXM unit is paired to the radio's Bluetooth device list.</li> <li>• Visit your local dealer.</li> </ul>
Pairing lost or Device removed from the radio's paired device list.	<ul style="list-style-type: none"> <li>• Re-pair the device to the radio. See page 16 for instructions on how to pair the device.</li> </ul>
No Signal message displayed on radio display.	<ul style="list-style-type: none"> <li>• Verify the vehicle is outside and the SiriusXM antenna has a clear view of the sky. Move the vehicle to a different location.</li> <li>• Verify that the SiriusXM magnetic mount antenna is mounted on a metal surface on the outside of the vehicle.</li> <li>• Inspect the antenna cable for damage and kinks. Replace if the cable is damaged. Visit your local dealer.</li> </ul>
Check Tuner message displayed on radio display.	<ul style="list-style-type: none"> <li>• The radio is having difficulty communicating with the SiriusXM Connect Vehicle Tuner. The tuner may be disconnected or damaged.</li> <li>• Verify that the SiriusXM Connect Vehicle Tuner is securely connected to the radio. Visit your local dealer.</li> </ul>
Check Antenna message displayed on radio display.	<ul style="list-style-type: none"> <li>• The radio has detected a fault with the SiriusXM antenna. The antenna cable may be either disconnected or damaged.</li> <li>• Verify that the antenna cable is connected to the SiriusXM Connect Vehicle Tuner. Visit your local dealer.</li> </ul>
Subscription Updated message displayed on radio display	<ul style="list-style-type: none"> <li>• This is normal operation. This is just an advisory message informing you that a change to the subscription has been detected. Tune to a different channel to clear the message, no further action is required.</li> </ul>
Channel Not Available message displayed on radio display.	<ul style="list-style-type: none"> <li>• The channel that you have requested is not a valid SiriusXM channel or the channel that you were listening to is no longer available.</li> <li>• You may also see this message briefly when first connecting a new SiriusXM Connect Vehicle tuner.</li> <li>• Visit <a href="http://www.siriusxm.com">www.siriusxm.com</a> for more information about the SiriusXM channel lineup</li> </ul>
Ch Unsubscribed message displayed on radio display.	<ul style="list-style-type: none"> <li>• The channel that you have requested is not included in your SiriusXM subscription package or the channel that you were listening to is no longer included in your SiriusXM subscription package.</li> <li>• In the U.S.A., visit <a href="http://www.siriusxm.com">www.siriusxm.com</a> or call 1-866-635-2349 if you have questions about your subscription package or would like to subscribe to this channel. In Canada, visit <a href="http://siriusxm.ca">siriusxm.ca</a> or call 1-877-438-9677.</li> </ul>
Choppy or degraded audio quality.	<ul style="list-style-type: none"> <li>• Disconnect and reconnect the SiriusXM device to the vehicle's radio. See page 10 for instructions on how to reconnect the device.</li> <li>• Verify any other devices are turned off (Wireless hot-spots, microwave ovens, computers, remote control toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical appliances). Also, other RF Emitting devices may cause interference and undesired operation.</li> <li>• Verify that your radio is not trying to reconnect to another Bluetooth device that may be out of range or its Bluetooth is turned off.</li> </ul>
SiriusXM device does not automatically reconnect to the vehicle's radio.	<ul style="list-style-type: none"> <li>• This is normal operation. The radio may prioritize devices according to response time as the radio turns on and powers up. This is a function of the radio, and not a defect or malfunction of the SiriusXM device.</li> </ul>
Other issue not listed.	<ul style="list-style-type: none"> <li>• Visit your local dealer.</li> </ul>

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128-9409 Type III