



SATELLITE RADIO

SUPPLEMENTAL INSTRUCTIONS

for Redondo RT

Your Redondo RT is SiriusXM-Ready™. Because of this, your radio came with a Motor 4.
Any references to "Motor 5" in your user's manual should be disregarded.

RetroSound®

MODERN SOUND FOR YOUR CLASSIC

Version 1

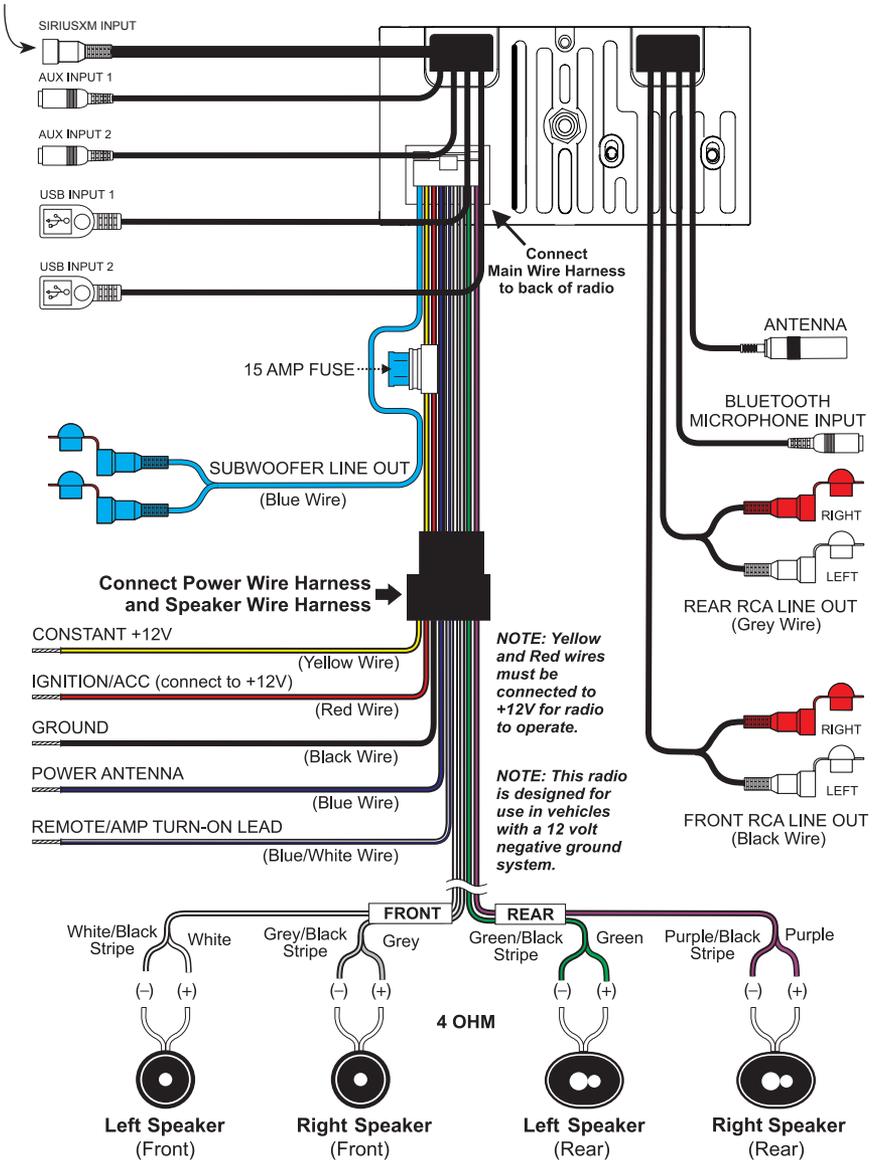
www.retromanufacturing.com

NOTES

A series of horizontal dotted lines for writing notes.

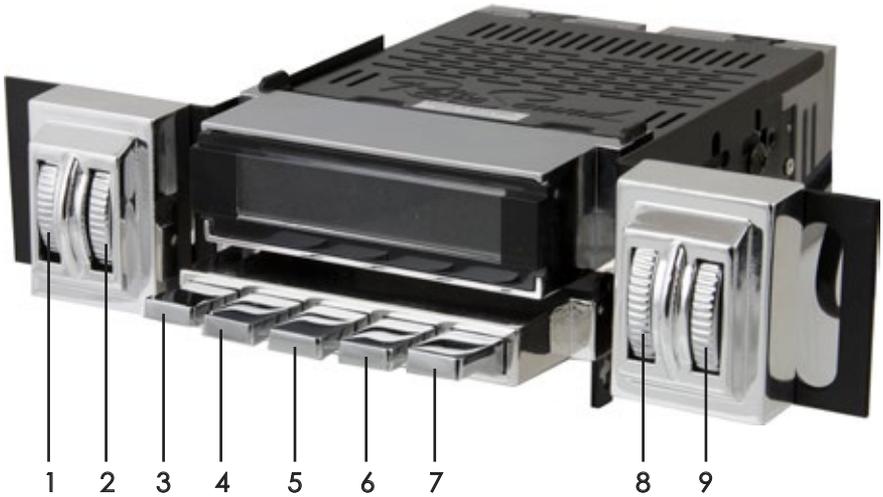
MOTOR 4 WIRING DIAGRAM

Connect your SiriusXM Connect Vehicle Tuner to the SiriusXM Input on the back of your Motor 4 radio body. Follow the instructions supplied with the tuner and antenna.



NOTE: Cutting the wiring harness, antenna lead or auxiliary cable will void your warranty.

CONTROLS



Front Panel Controls

- 1. Left Outside Thumb-Roller
- 2. Left Inside Thumb-Roller
- 3. Push-Button
- 4. Push-Button
- 5. Push-Button
- 6. Push-Button
- 7. Push-Button
- 8. Right Inside Thumb-Roller
- 9. Right Outside Thumb-Roller



Thumb-Rollers

SIRIUSXM SATELLITE RADIO

Only SiriusXM brings you more of what you love to listen to – all in one place. Get over 140 channels – including commercial-free music plus the best sports, news, talk, comedy and entertainment. Welcome to the world of satellite radio. A SiriusXM Connect Tuner and paid subscription are required. For more information, visit www.siriusxm.com.

Activating your SiriusXM Subscription

After installing your SiriusXM Connect Tuner and antenna, power on your radio and select the SiriusXM source mode by rotating the left inside thumb-roller (#2) down. You should be able to hear the SiriusXM preview channel on channel 1. If you can't hear the preview channel, check your tuner's installation instructions to make sure your SiriusXM Connect Tuner is properly installed.

Once you can hear the preview channel, tune to channel 0 to find the Radio ID of your tuner. The radio ID can also be found on the bottom of the SiriusXM Connect Tuner and its packaging. You will need this number to activate your subscription. Write down the number and store it in a safe place for reference.

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

In the USA, you can activate online at www.siriusxm.com/activatenow or by calling SiriusXM Listener Care at 866.635.2349.

In Canada, you can activate online at www.siriusxm.ca/activatexm or by calling XM Customer Care at 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 a message to confirm that the subscription updated. Once subscribed, you can tune to channels available in your subscription plan. 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.

SIRIUSXM INSTRUCTIONS

OPERATING SIRIUSXM FEATURES

SiriusXM Preset Bands

You can store five SiriusXM channels in three bands for a total of 15 presets. To toggle between the SiriusXM bands, rotate the right inside thumb-roller (#8) up.

Tuning

Rotate the right outside thumb-roller (#9) up or down to change channels. Rotate and hold the right inside thumb-roller (#8) up or down to rapid tune.

Storing SiriusXM Presets

There are five presets for each SiriusXM band. To set a preset, tune to the desired radio station, then press and hold the appropriate push-button (#3-7) to store into memory.

Selecting SiriusXM Presets

To recall SiriusXM presets, press the appropriate push-button (#3-7) in the selected radio band.

Replay™ Function

The Replay™ feature allows you to play, pause, skip, fast forward and rewind.

Pause/Resume

To pause SiriusXM playback and enter Replay™ mode, press the right inside thumb-roller (#8). The screen will display **iR PAUSED** when entering this mode.

To resume playback from the point at which it was paused, press the right inside thumb-roller (#8) again. During playback, the channel audio will continue to be stored until Replay™ mode is exited.

SIRIUSXM INSTRUCTIONS

Playback Controls

To fast forward, press and hold button (#7). To rewind, press and hold button (#6).

To skip forward press button (#7). To skip backward, press button (#6).

NOTE: Changing channels or source modes while in Replay™ mode will exit Replay™ mode and clear Replay™ memory.

To exit Replay™ mode and return to live satellite radio, press button (#3).

Display Settings

Each SiriusXM channel will broadcast text information such as the channel name, artist, song title and content. To cycle through the display information, rotate the left inside thumb-roller (#2) up. Each time the thumb-roller is rotated up, the display will change as shown: CHANNEL > BAND > CHANNEL NAME > ARTIST NAME > SONG TITLE > CONTENT INFO > CATEGORY NAME > CLOCK.

SIRIUSXM SUB-MENU SYSTEM

The SiriusXM sub-menu system can only be accessed while in the SiriusXM source mode by rotating the right inside thumb-roller (#8) down once. To cycle to the next category, rotate the right outside thumb-roller (#9) up or down. To select a specific sub-menu, press the right outside thumb-roller (#9).

The SiriusXM sub-menu system includes:

- **CATEGORY** (specific music/news/sports channels)
- **DIRECT** (direct tuning to a desired station)
- **MATURE OFF** (toggles Mature Channel Lock on or off)
- **MATU CODE** (changes the Mature Channel Lock passcode)
- **SIGNAL** (SiriusXM signal strength)

SIRIUSXM INSTRUCTIONS

Category

This feature enables the ability to search for channels based upon their specific category. Once you have entered this sub-menu, rotate the right outside thumb-roller (#9) up to cycle through the categories. Once you find the desired category, press the right outside thumb-roller (#9) to make your selection. Now you can rotate the right outside thumb-roller (#9) to cycle through every channel within that category.

Direct (Direct Channel Tune)

This feature enables the ability to directly tune to any channel by entering the channel number. Once you have entered this sub-menu, rotate the right outside thumb-roller (#9) to cycle to the first number. Press the right outside thumb-roller (#9) to select this number, then rotate the right outside thumb-roller (#9) to cycle to the next number. Once you have found the channel you want, press the right outside thumb-roller (#9) to select.

Mature (Mature Channel Lock)

This feature enables the ability to limit access to SiriusXM channels with mature content. When enabled, the Mature Channel Lock feature requires you to enter a passcode to tune to the locked channels. The default passcode is 1111. Rotate the right outside thumb-roller (#9) to scroll to the first number. Press the right outside thumb-roller (#9) to select this number, then rotate the right outside thumb-roller (#9) to cycle to the next number. Repeat this process for the remaining numbers.

Mature Passcode (Lock/Unlock Passcode)

The Mature Channel Lock passcode can be changed by entering the mature passcode sub-menu. The default passcode is 1111. Once you have entered the Mature Passcode sub-menu, rotate the right outside thumb-roller (#9) to scroll to the first number. Press the right outside thumb-roller (#9) to select this number. Rotate the right outside thumb-roller (#9) to cycle to the next number, then press the right outside thumb-roller (#9) to make the next selection.

Signal

This sub-menu displays the current SiriusXM signal strength.

SIRIUSXM TROUBLESHOOTING

If SiriusXM does not appear to be functioning properly and one of these advisory messages appears on the display, try some of these troubleshooting tips.

CHK TNR (Check Tuner)

This message indicates an issue with your SiriusXM Connect Tuner.

- Check that your tuner is securely plugged into the back of the radio
- Check the wires between your unit and the SiriusXM tuner for damage
- Check the tuner to insure that it is not damaged

CHEK ANT (Check Antenna)

This message indicates an issue with your SiriusXM antenna connection.

- Check that your SiriusXM antenna is plugged into the tuner and that the connection is secure
- Check that the SiriusXM antenna is not damaged
- If the antenna connections are secure and the advisory message is still displayed, turn the radio off and back on to reset the advisory message

BUSY (No Signal)

This message indicates that your SiriusXM tuner is acquiring the audio or program information from the satellite. If this message does not go away after a few seconds, the satellite signal is too weak at your current location.

- Make sure the antenna is mounted away from metal objects
- Move the vehicle to a new location – especially if your vehicle is parked underground or in a parking garage

CH UNAVL (Channel Unavailable)

This message indicates that the current channel is unavailable.

This can happen for a number of reasons:

- The channel may no longer be available on SiriusXM
- The channel may not be available with your current SiriusXM subscription package

CH LOCKED (Mature Channel Locked)

This message indicates that the channel has been locked by the Mature Channel Lock.

- Tune to a channel that is not locked by the Mature Channel Lock
- Disable the Mature Channel Lock (see page 8 “Mature” for instructions)



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*Due to continuing product improvement, specifications and features are subject to change
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