

Audio Interface Harness Adapter

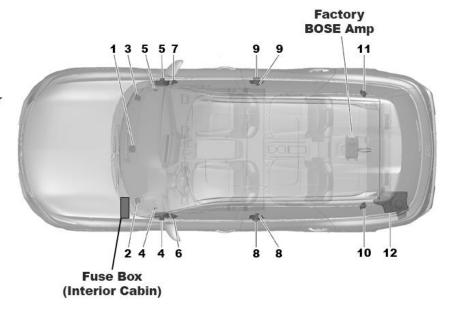
Installation Guide (for BOSE equipped 2022-24 QX60)

- 1. Ensure the car is OFF and locate the BOSE Amp under the 3rd row seat (see diagram below).
- 2. Use a medium sized flathead screwdriver to press in the latching clip & carefully disconnect the connectors from the Bose Amp that will attach to the harness adapter.
- 3. Plug the adapter into the corresponding connectors as appropriate. Also make any connections between the adapter itself, if applicable.
- 4. Refer to the harness adapter's labeling and the diagram below to connect your audio equipment.
- Hi-Level Output Wiring is labeled "OUT", with a speaker number for reference. For example, "OUT 2" is the hi-level output to the Front Left Dashboard Tweeter.
 - Hi-level output wiring goes to the <u>Input</u> of your Amp/DSP/LOC.
 - Keep in mind the hi-level outputs from the factory amp are usually filtered (i.e. not full range audio signals). Therefore, you may want to feed the outputs to summing equipment before your amplifier(s) to get full range signals for your amp(s), if desired. The diagram below can be used to help determine the audio range of each output.
- Speaker Wiring (if your adapter has it) is labeled with a speaker number, in reference to the diagram below. Speaker wiring goes to the <u>Output</u> of your amplifier(s).

Note: Gray or Red wire connections are + (Positive). Black wire connections are - (Negative).

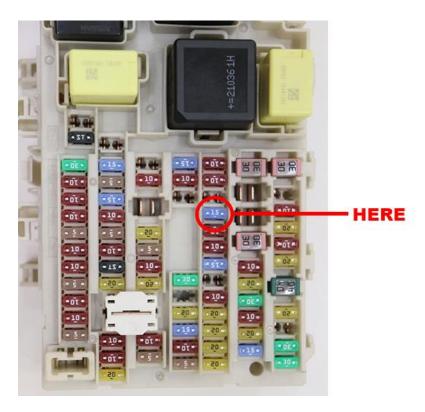
OUTPUT / SPEAKER WIRING DIAGRAM

- 1 Center Speaker
 - (mid range)
- 2 Front Left Dash Tweeter (mid range)
- 3 Front Right Dash Tweeter (mid range)
- 4 Front Left Speaker and Tweeter (low and high range)
- 5 Front Right Speaker and Tweeter (low and high range)
- 6 Front Left Speaker (mid range)
- 7 Front Right Speaker (mid range)
- 8 Rear Left Speaker and Tweeter (mid and high range)
- 9 Rear Right Speaker and Tweeter (mid and high range)
- 10 Rear Left Speaker (mid range)
- 11 Rear Right Speaker (mid range)
- 12 Subwoofer (low range)





• For the Remote Turn-on Wire, Locate the fuse box in the interior cabin (see diagram above) and remove the fuse circled in the photo below. Connect the fuse tap for the remote turn-on wire to that location, then connect and run the remote wire to the location of your audio equipment.



- 5. After making the connections you want to your audio equipment, be sure to **properly secure** any remaining/unused connections of the adapter to avoid any shorts or damage.
- 6. Once all connections have been made and everything is secure, you can turn the car on to test everything out. Ensure everything looks and sounds ok.

Note: You may want to disconnect the ANC (Active Noise Control) connection on the harness adapter or turn ANC off in the System Diagnostic Menu of the factory radio, to prevent it from interfering with the sound quality of your new audio upgrade.

7. Adjust your equipment settings as necessary, and that's all there is to it!

Enjoy Your New Upgrade!