KICKER

46MPGSPEAKER Speaker Replacement Kit

Tools Needed:

Torx T15 Driver Torx T20 Socket Torx T30 Socket Ratchet







T15 Screw without washer X 4 T15 Screw with washer X 4

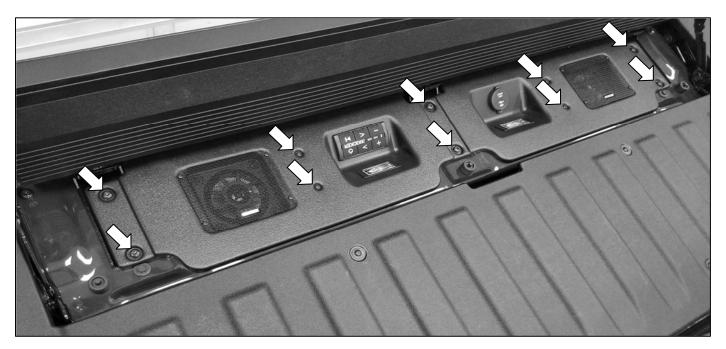


Speaker

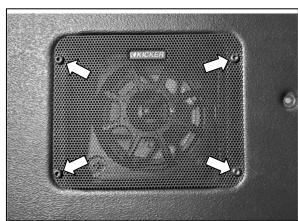


Speaker Grill

©2023 Stillwater Designs 46MPGSPEAKER – 20230615 1. Open the tailgate and the step. Remove the six large and the four small (two small on 2500/3500 HD trucks) screws securing the speaker baffle.



2. Remove the four T15 screws securing the speaker grill.



3. Remove the four T15 screws and washers securing the speaker to the metal mounting brackets. Disconnect speaker wires and remove damaged speaker.



4. Install the replacement speaker with the speaker terminals pointed toward the center of the baffle.



5. Install the new speaker brackets while holding the speaker in place with one hand. Turn the baffle over (speaker side up) while transitioning from holding the speaker to holding the brackets in place.



6. Secure the speaker to the speaker bracket using four of the provided T15 screws with washers.



7. Install the new speaker grill using the provide T15 screws (no washers).



8. Connect the speaker wires to the speakers.

Note: There are two different size connectors. Make sure the large connector is connected to the large speaker terminal and the small connector is connected to the small speaker terminal.

Note: Make sure the speaker terminals are properly inserted into connectors. It is possible for the speaker terminal to be inadvertently inserted between the metal connector and the plastic insulator.

- 9. Reconnect the negative battery cable.
- 10, Install speaker baffle over the step hinges and install the six T30 bolts remove earlier leave loose.
- 11. Test function of speaker system. Refer to Bluetooth Controller Manual.

Note: Inner and outer tailgates must be in the fully down position for the speaker system to operate.

- 12. Install and tighten the four T20 screws removed earlier. Do not overtighten!
- 13. Tighten the six Torx-head bolts while pressing the speaker baffle against the tailgate.
- 14. Close the step over the speaker baffle and check clearance from step to baffle. If additional clearance is needed open inner tailgate and loosen the two hinge bolts on each side. Slide step away from baffle and retighten hinge bolts. Recheck clearance and make sure step still closes easily.



Troubleshooting the Kicker Tailgate System

Tailgate Speaker System will not power on.	Check fuse at trailer connector T-Harness. Make sure inner and outer tailgates are in the fully down position.
	Check vehicle battery voltage.
	Check trailer accessory fuse in fuse box.
	Check harness connection at amplifier.
	Check Bluetooth controller connection at amplifier.
	Check four-pin connector at black module attached to amplifier bracket.
Tailgate Speaker System powers on, but no sound.	Check that proper mode is selected, e.g. Bluetooth, Aux, USB. Refer to Bluetooth Controller User Manual.
Tailgate Speaker System has rattle or buzz.	Make sure foam tape is applied to rear of speaker baffle.
	Make sure all wires are wire-tied securely and not touching the speaker baffle or tailgate.
Tailgate Speaker System shuts off when tailgate is raised.	There is no issue. Tailgate Speaker System is designed to only operate when both inner and outer tailgates are folded fully down.
Poor Bluetooth Range or trouble connecting.	In certain areas the system may be affected by interference from other RF devices. This problem should correct itself once out of range of interference.

If you continue to experience problems after troubleshooting, please contact KICKER Technical Support at 405-533-7499 oesupport@kicker.com.



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