



## 51TGS/HARNESS

Upgrade tilt switch service  
kit for the following kits:

19435808

19417163

19434974

19418459

19434975



Latch Switch T-  
Harness



Solid-State  
Board



Screw (x2)

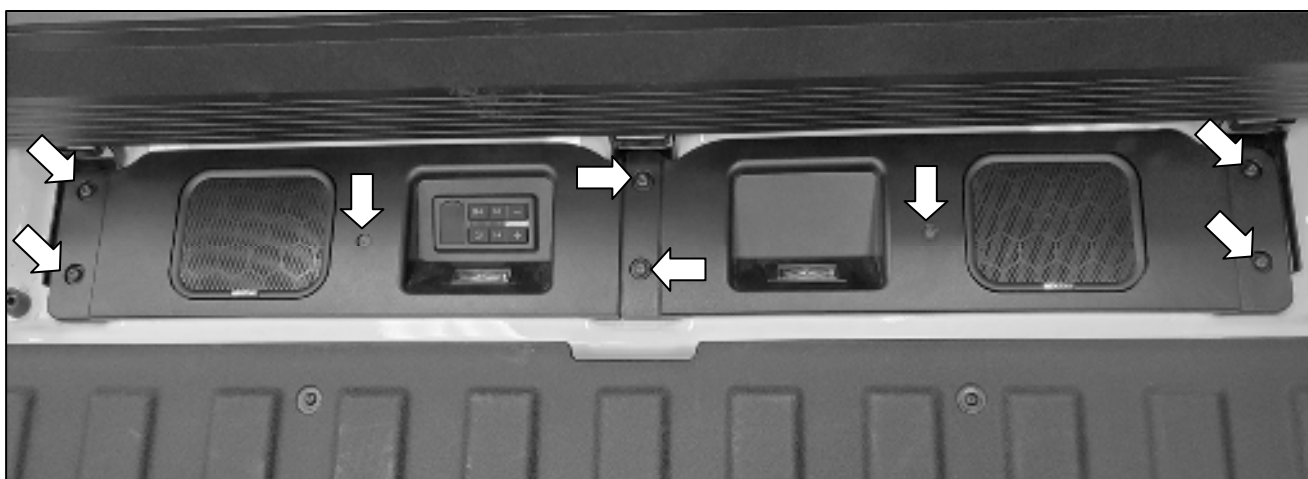


Wire Ties (x8)

- Remove the 10 screws securing the tailgate protector and remove.



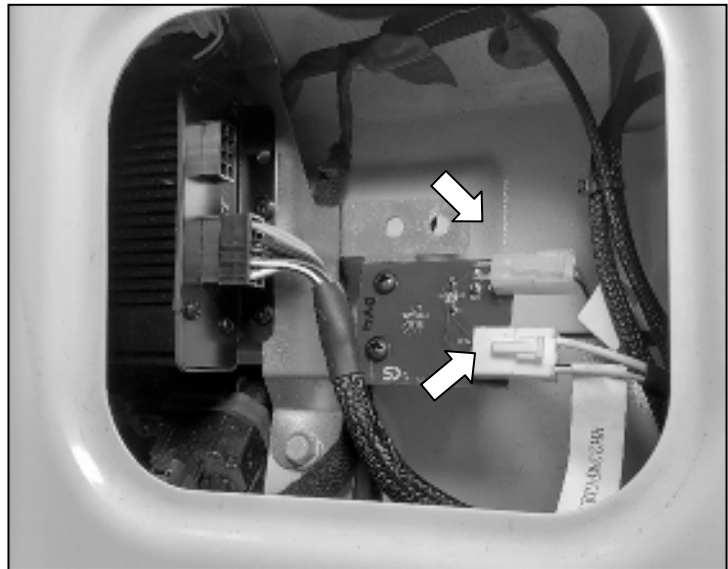
- 🔧 Remove the six Torx-head bolts and two screws (four screws on light duty trucks). Pull speaker baffle(s) loose and set aside.



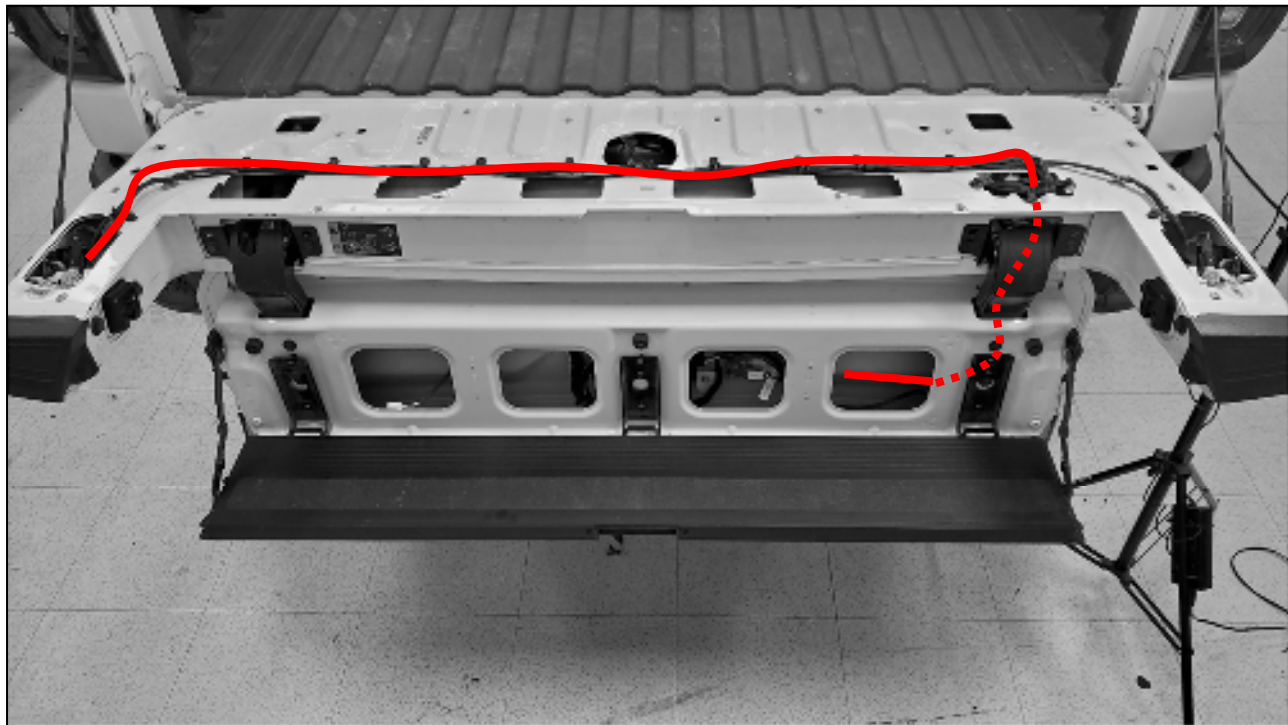
- 🔧 Remove the two screws securing the tilt switch to the amplifier bracket.



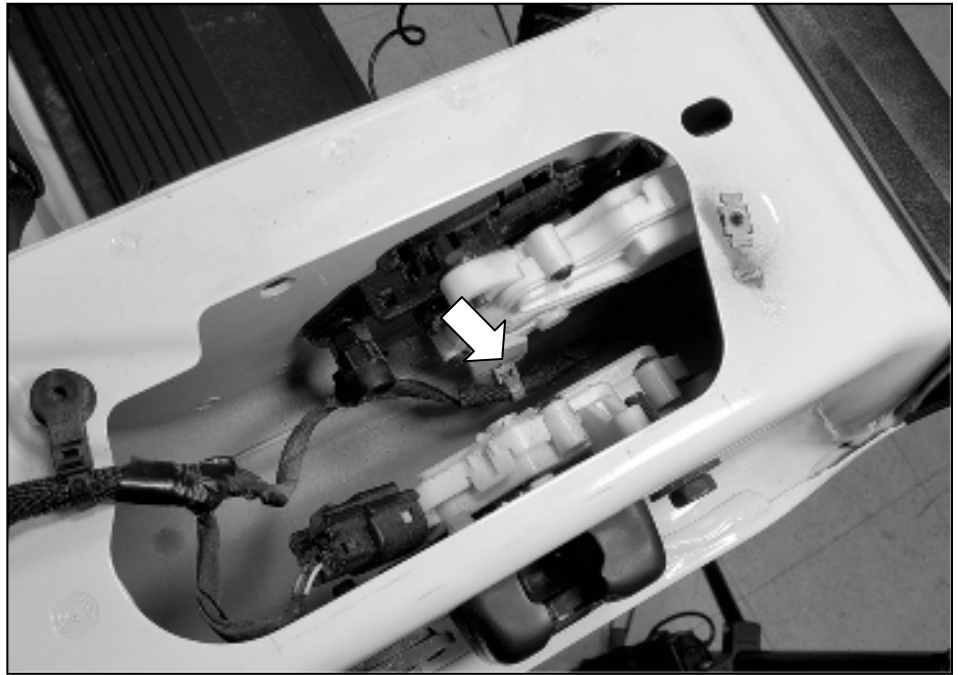
4. Replace the tilt switch with the solid-state circuit board provided using the supplied screws. Reconnect the three-pin connector and connect the two-pin connector of the supplied latch T-harness.



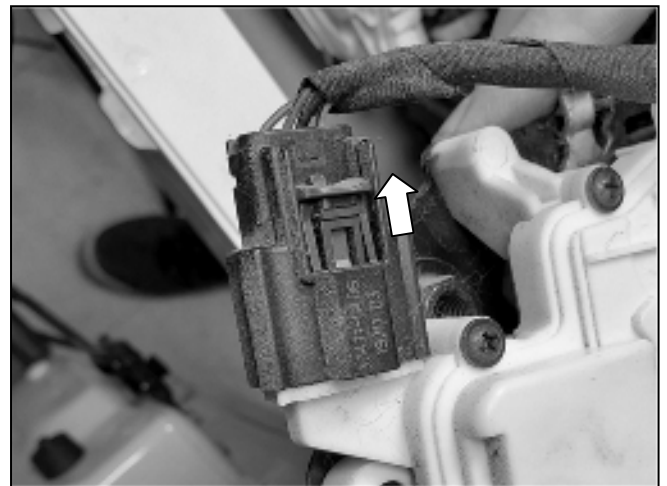
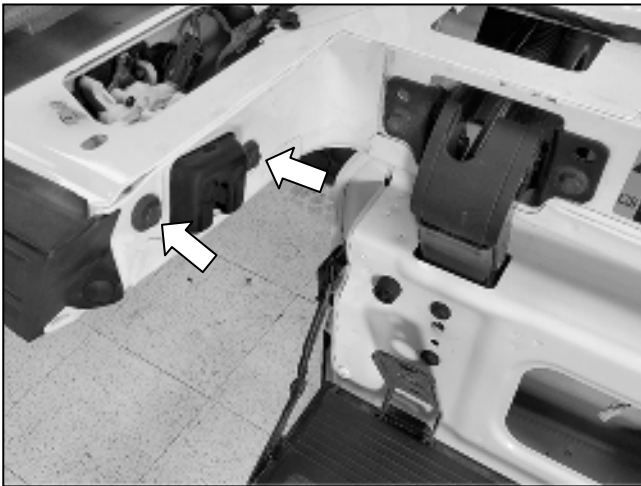
5. Route the T-harness along the factory wiring and secure with supplied wire ties. Route the T-harness across the tailgate and into the inner tailgate following the same path as the amplifier harness.



6. Pry loose the wire retainer attached to the inner tailgate latch on the driver's side.



7. Remove the two bolts securing the inner tailgate latch.
8. Disconnect the connector from the inner tailgate latch by sliding the red locking tab back and then pressing the release tab.



9. Connect the female end of the supplied T-harness to the tailgate latch and the male end of the T-harness to the factory tailgate connector and re-install the tailgate latch.
10. Re-assemble speaker baffle and tailgate protector. Torque Torx head bolts to 9Nm (80 lb-in).

