

Instrument Panel

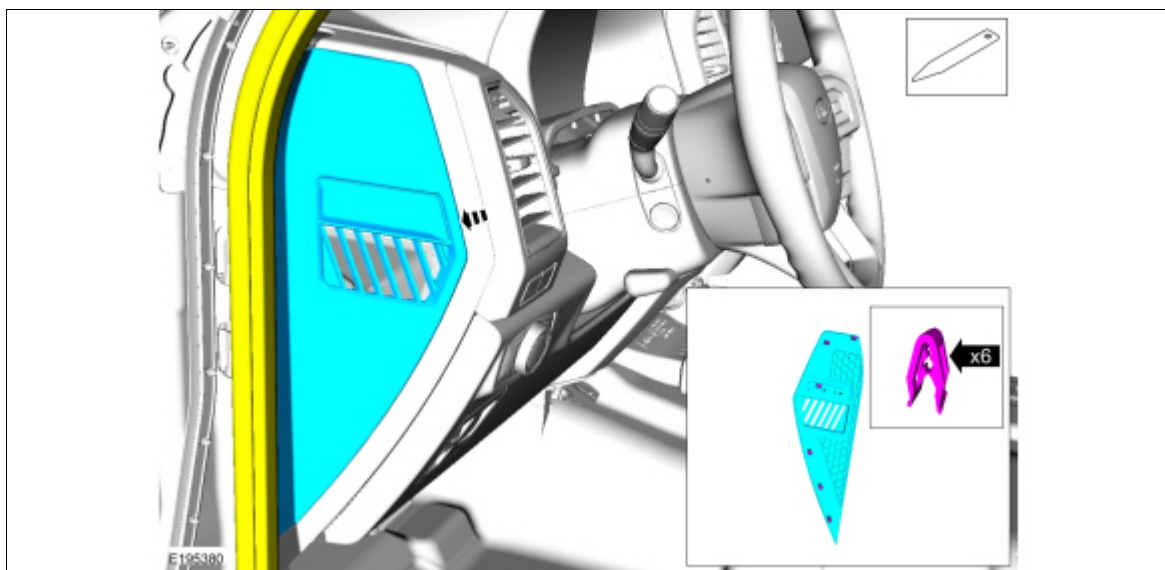
Base Part Number: S04305

Special Tool(s) / General Equipment

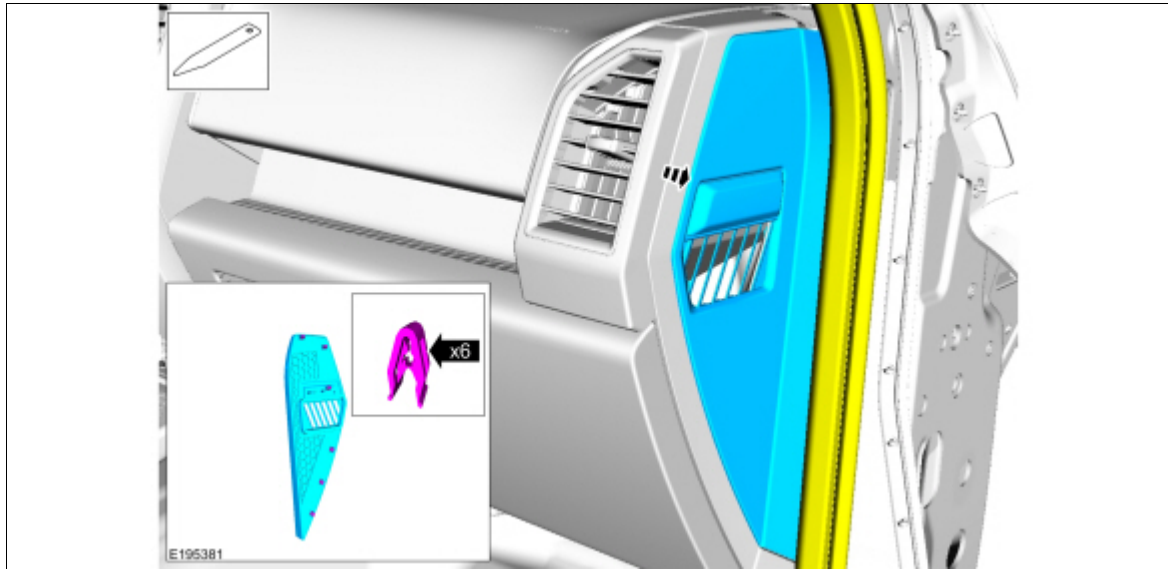
Interior Trim Remover

Removal**NOTE:** Removal steps in this procedure may contain installation details.**All vehicles**

1. Depower the **SRS**.
Refer to: [Supplemental Restraint System \(SRS\) Depowering](#) (501-20B Supplemental Restraint System, General Procedures).
2. Remove both A-pillar trim panels.
Refer to: [A-Pillar Trim Panel](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).
3. Release the clips and remove the **LH** instrument panel finish panel.
 - Position aside the weather strip.
Use the General Equipment: Interior Trim Remover

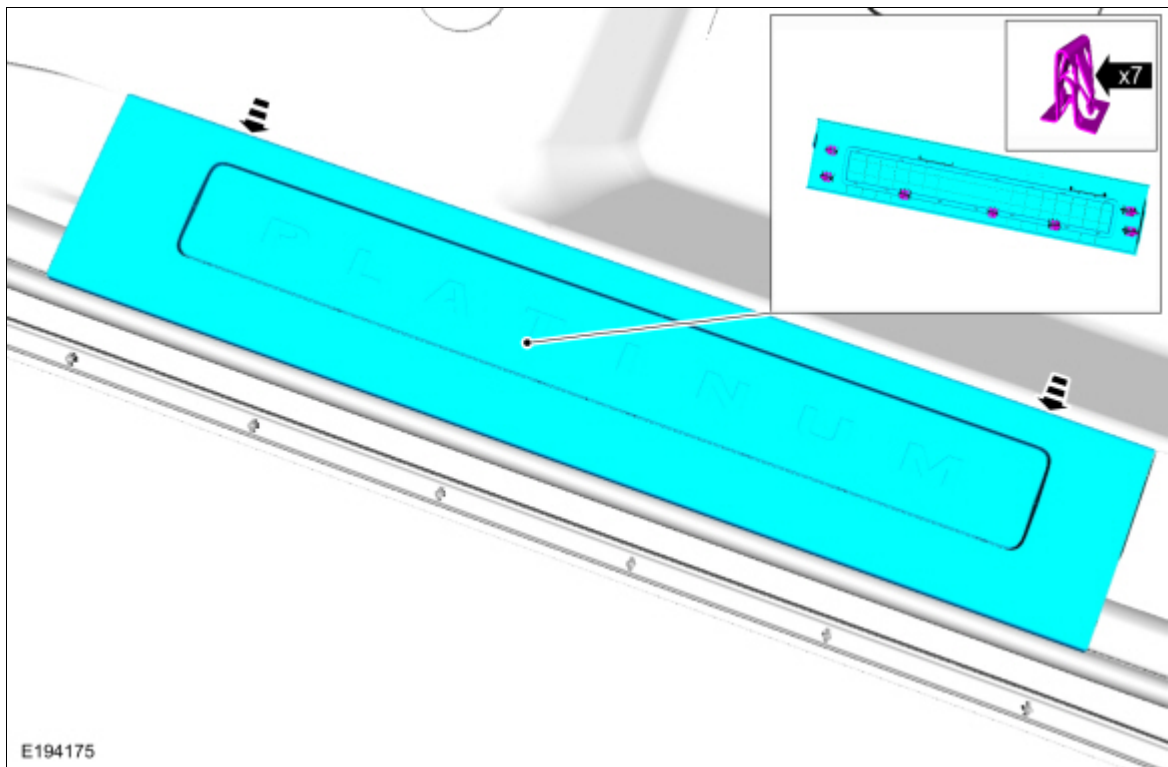


4. Release the clips and remove the **RH** instrument panel finish panel.
 - Position aside the weather strip.
Use the General Equipment: Interior Trim Remover

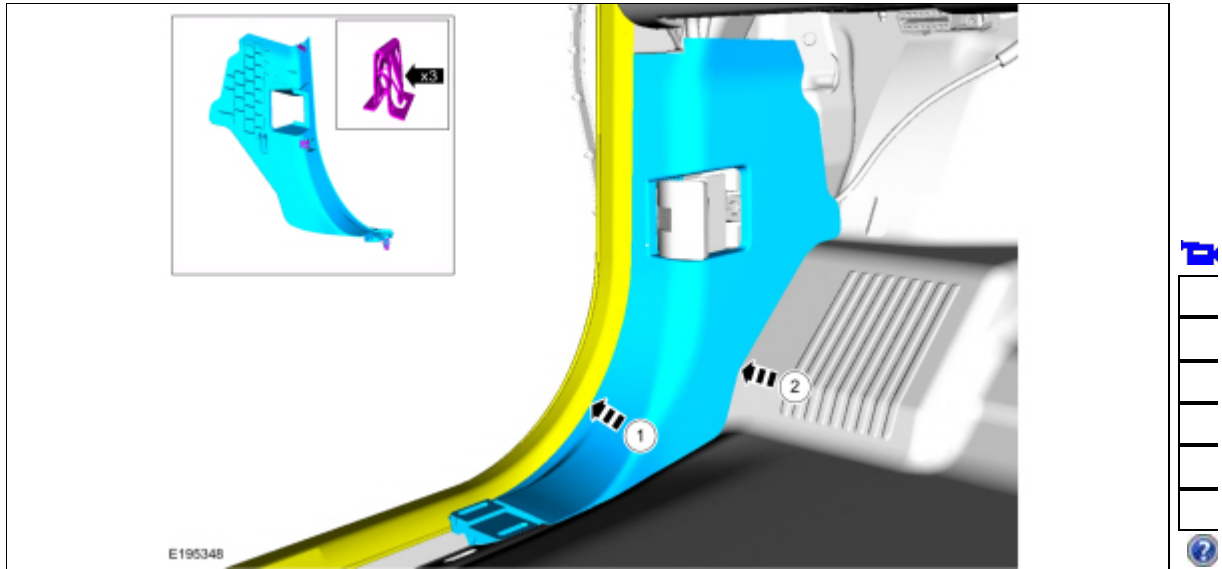


5. **NOTE:** *On both sides.*

Release the clips and remove the scuff plate.

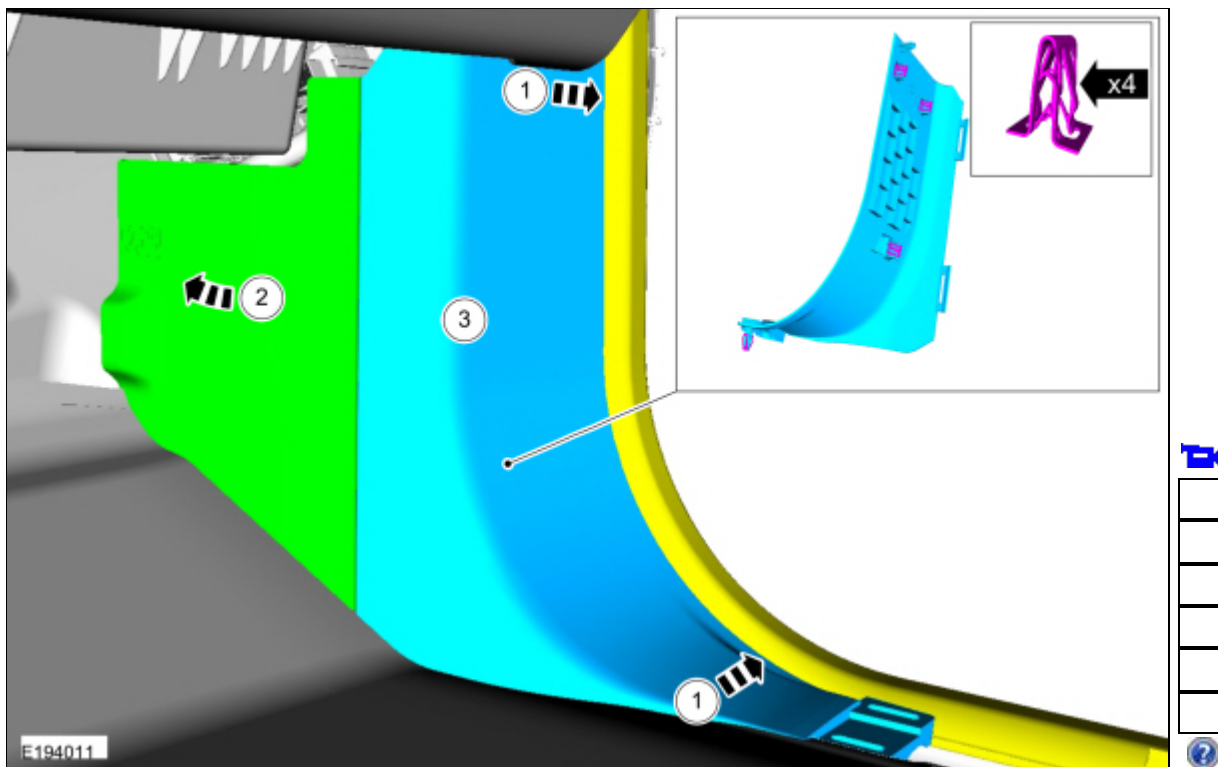


- 6.
1. Position aside the weather strip.
 2. Release the clips and remove the LH lower cowl trim panel.



7.

1. Position aside the weather strip.
2. Remove the access cover.
3. Release the clips and remove the RH lower cowl trim panel.



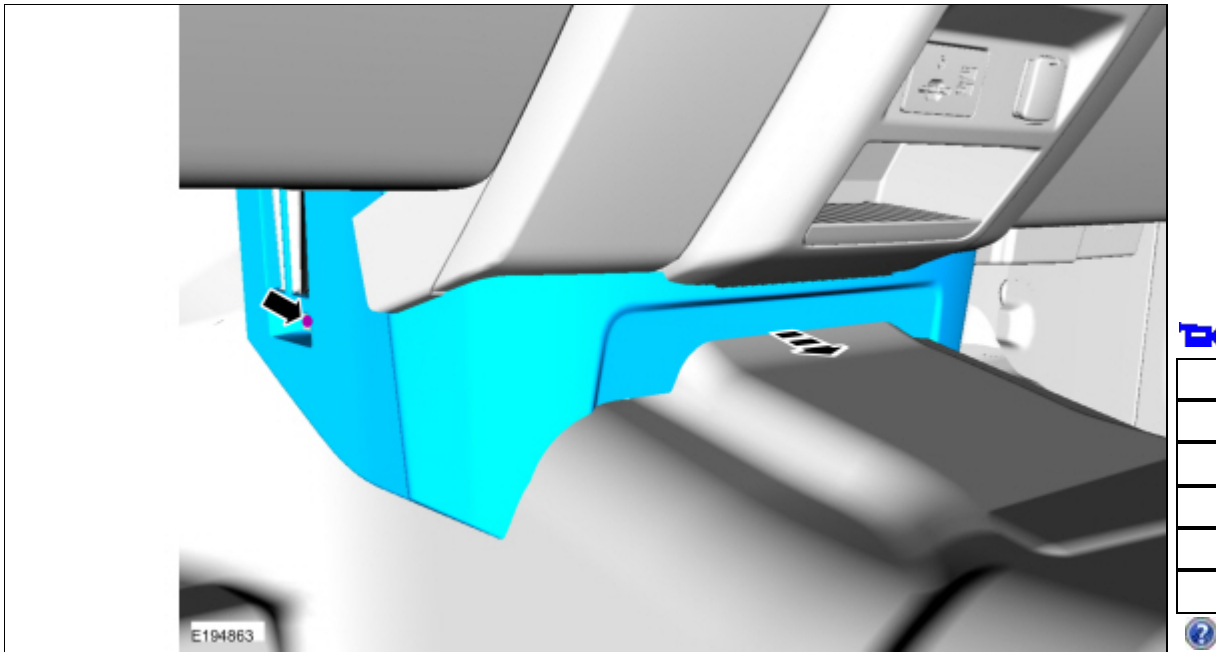
8. Remove both front seats.
Refer to: [Front Seat](#) (501-10A Front Seats, Removal and Installation).
9. If equipped, remove the front center seat.
Refer to: [Front Center Seat](#) (501-10A Front Seats, Removal and Installation).

Vehicles with floor console.

10. Remove the floor console.
Refer to: [Floor Console](#) (501-12 Instrument Panel and Console, Removal and Installation).

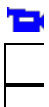
Vehicles without floor console

11. Remove bolt and the instrument panel lower trim panel.
Torque: 22 lb.in (2.5 Nm)

**Vehicles with steering column mounted selector lever**

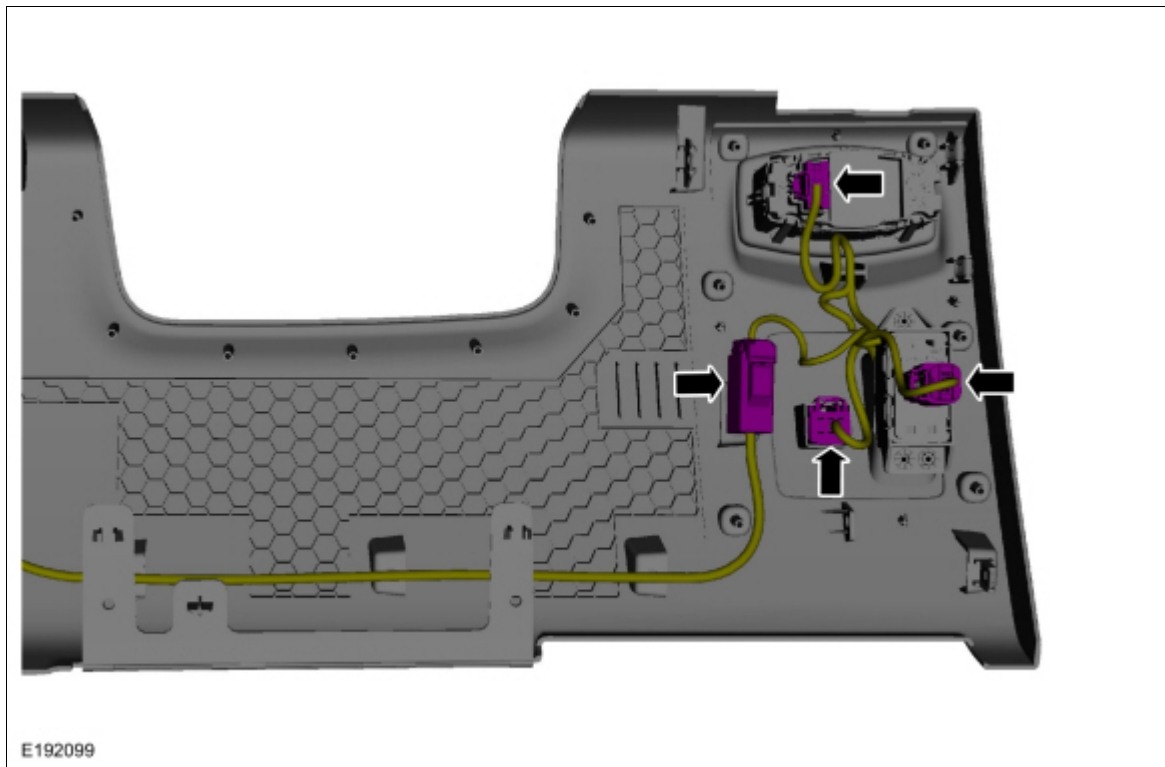
12. **NOTE:** *Push button start vehicle shown, all others similar.*

Lower the steering column opening trim panel.

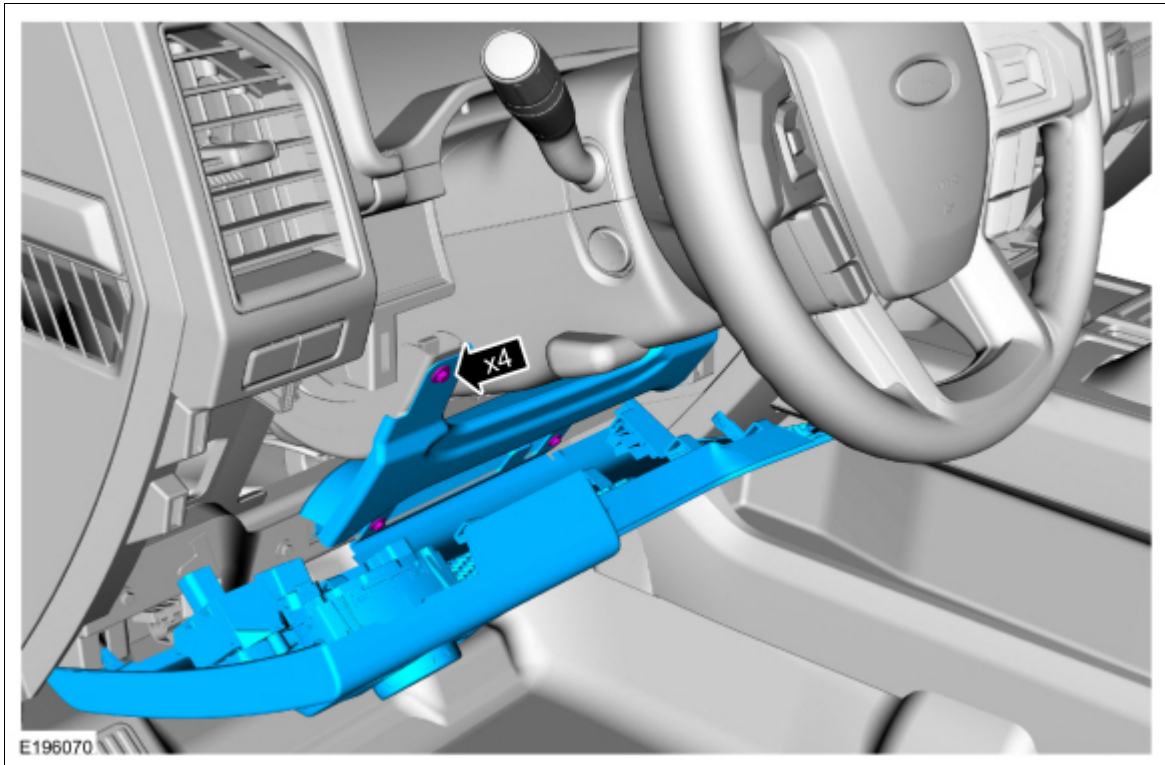




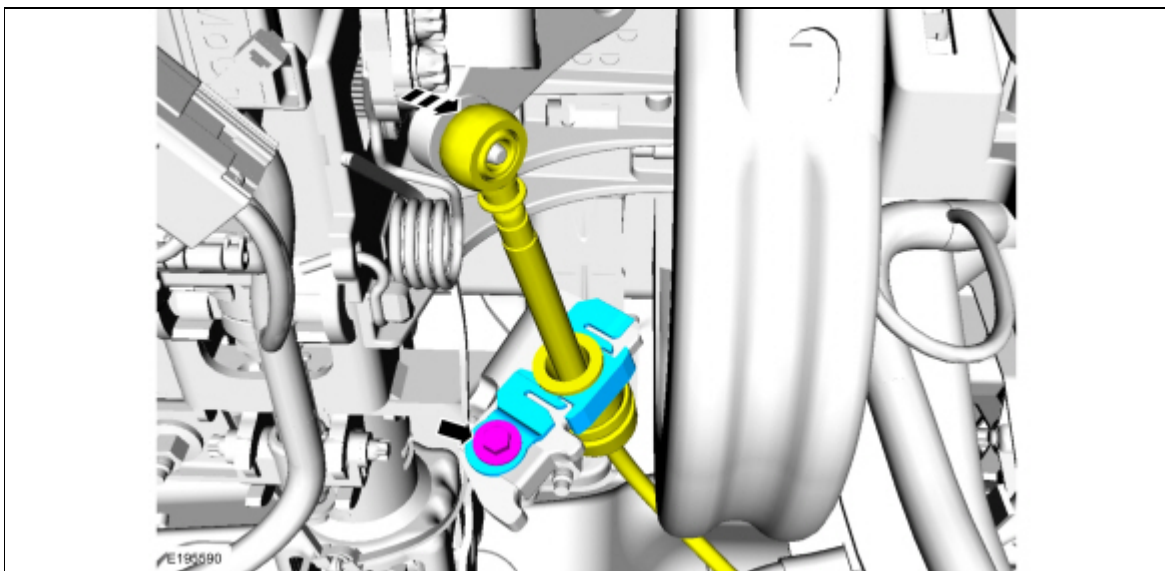
13. Disconnect the electrical connectors.



14. Remove the 4 bolts and the steering column opening trim panel and reinforcement.
Torque: 80 lb.in (9 Nm)

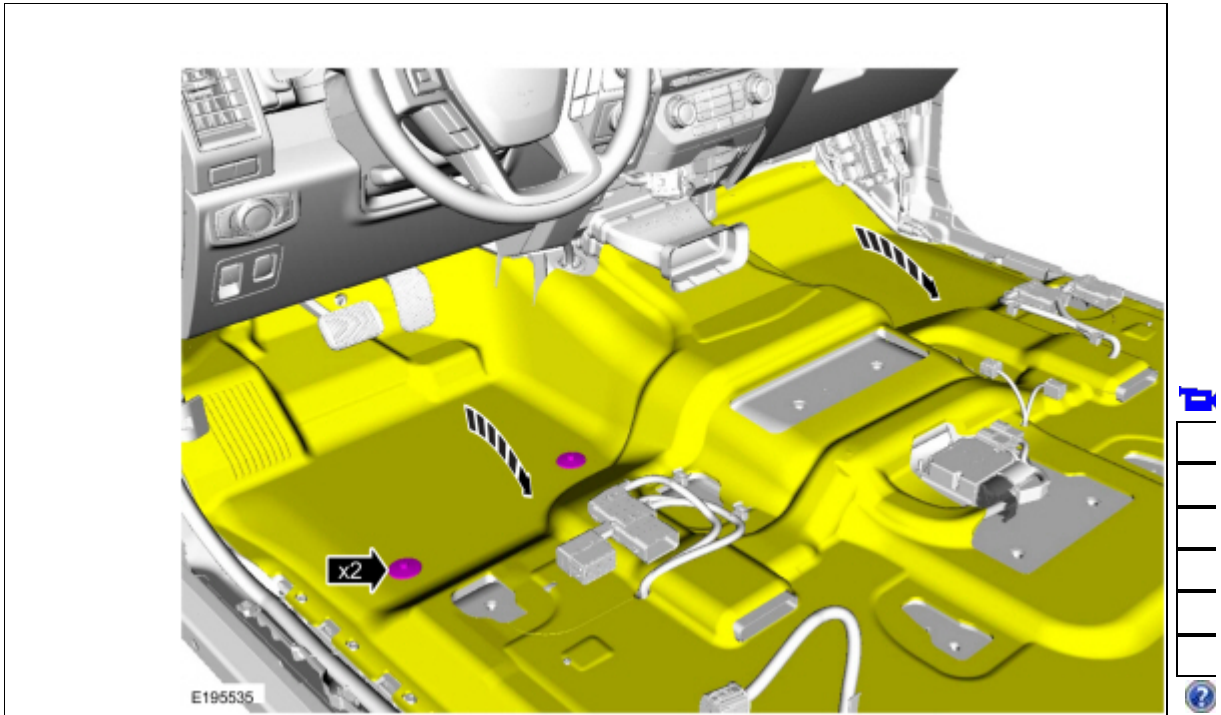


15. Remove the bolt and position aside the selector lever cable.
Torque: 31 lb.in (3.5 Nm)

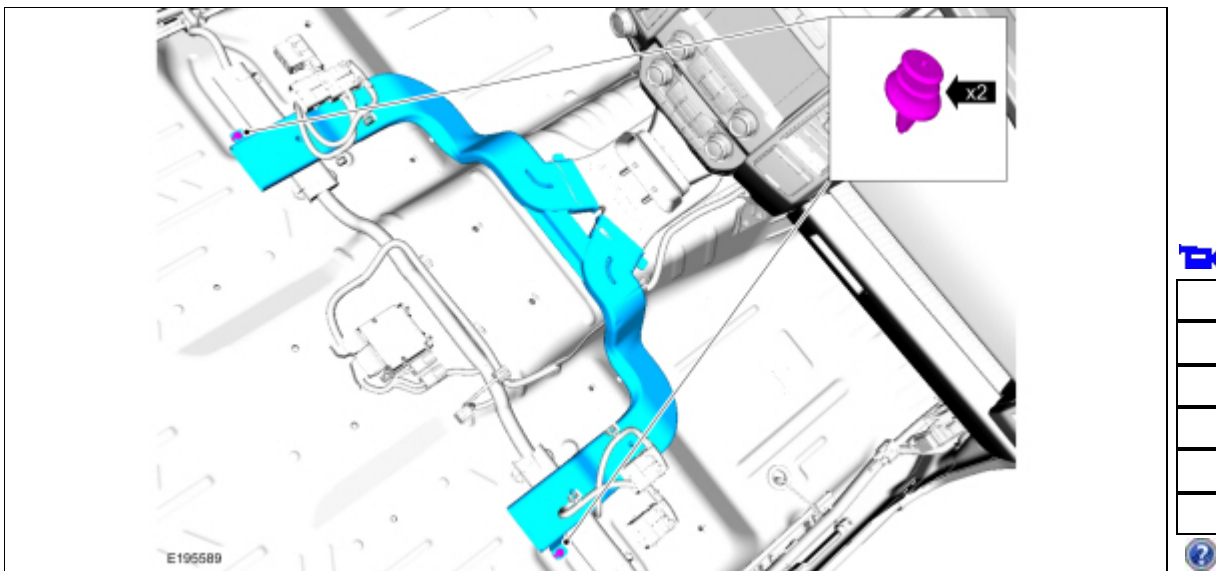


All vehicles

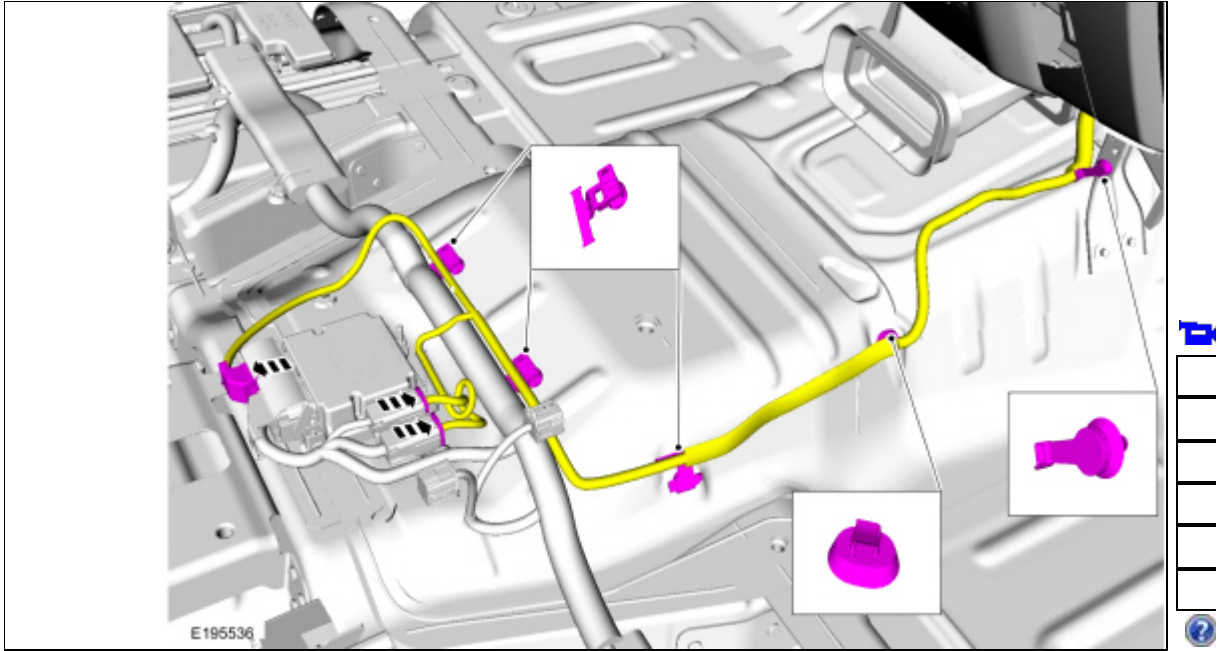
16. Remove the retainers and position the floor covering rearward.



17. Release the retainers and remove the floor duct.

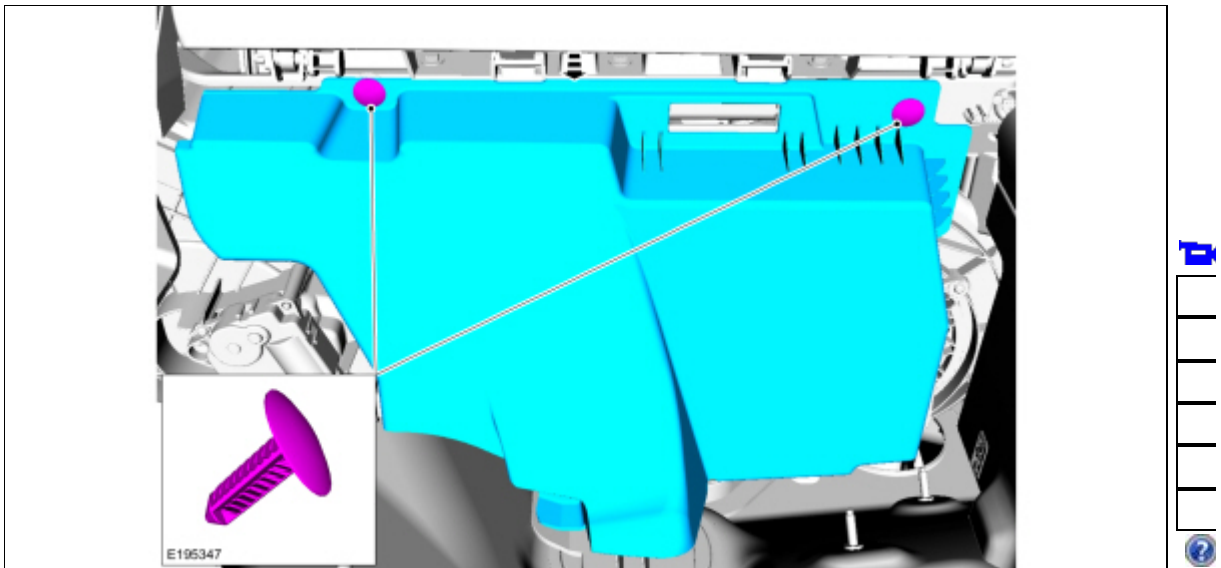


18. Disconnect the electrical connectors, release the retainers and position aside the harness.

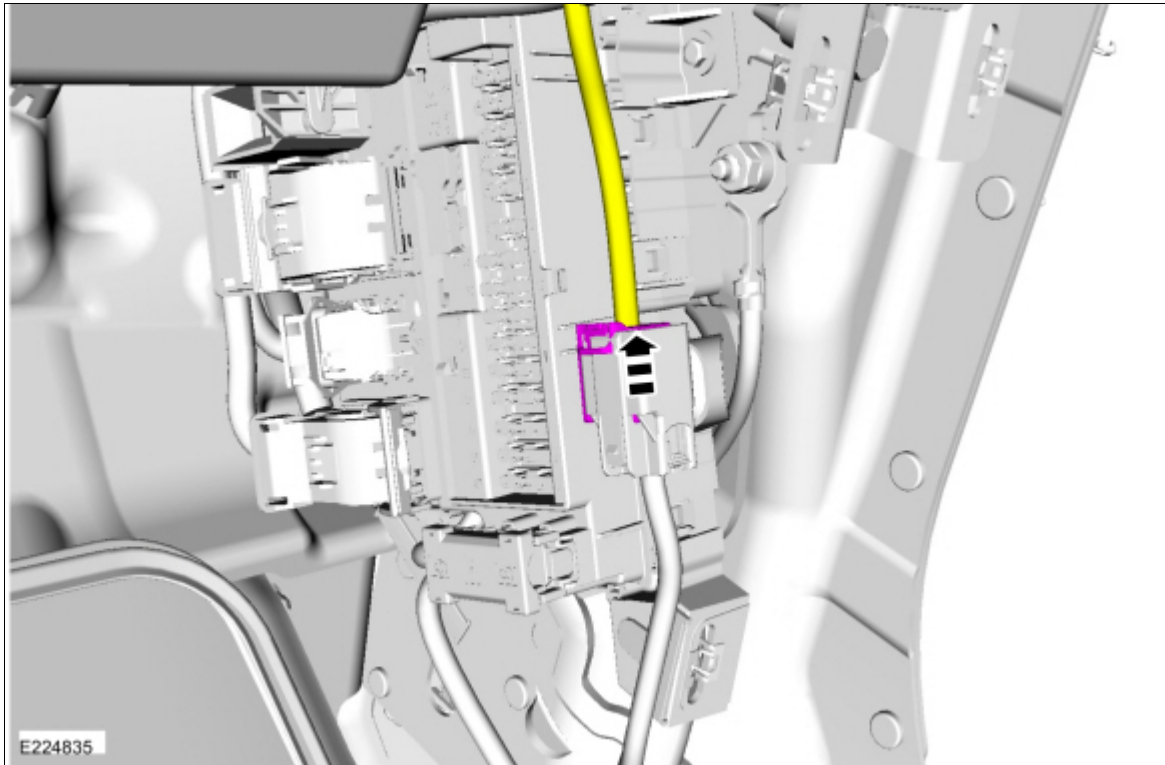


19. **NOTE:** Located on RH lower instrument panel.

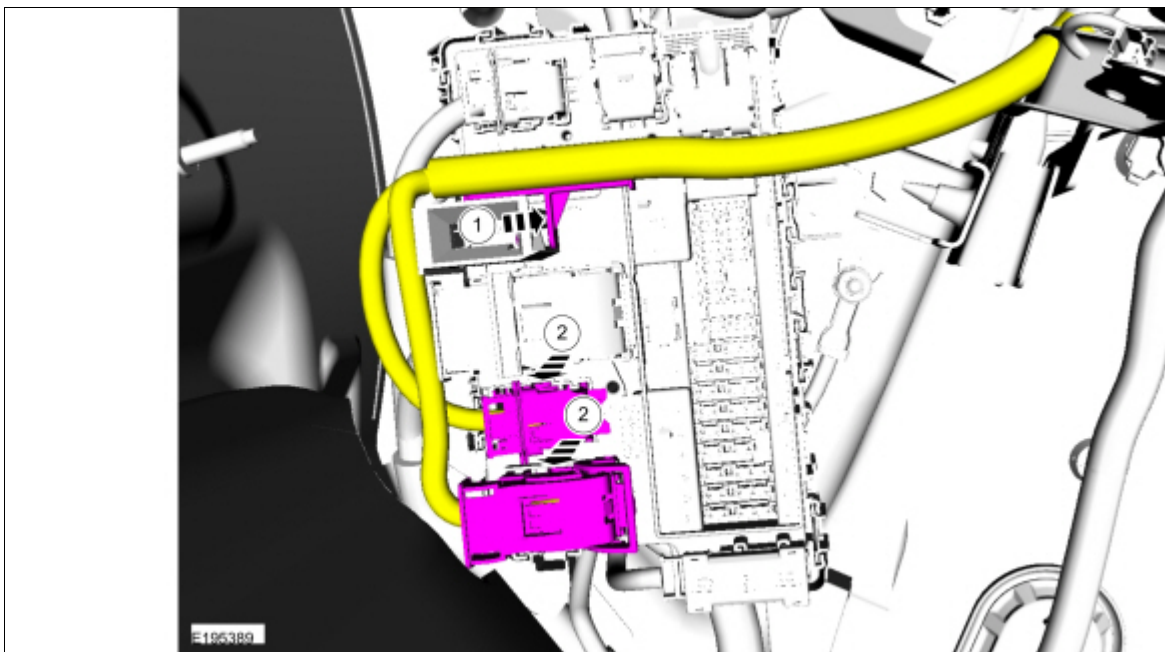
Release the retainers and remove the insulation panel.



20. Disconnect the electrical connector.

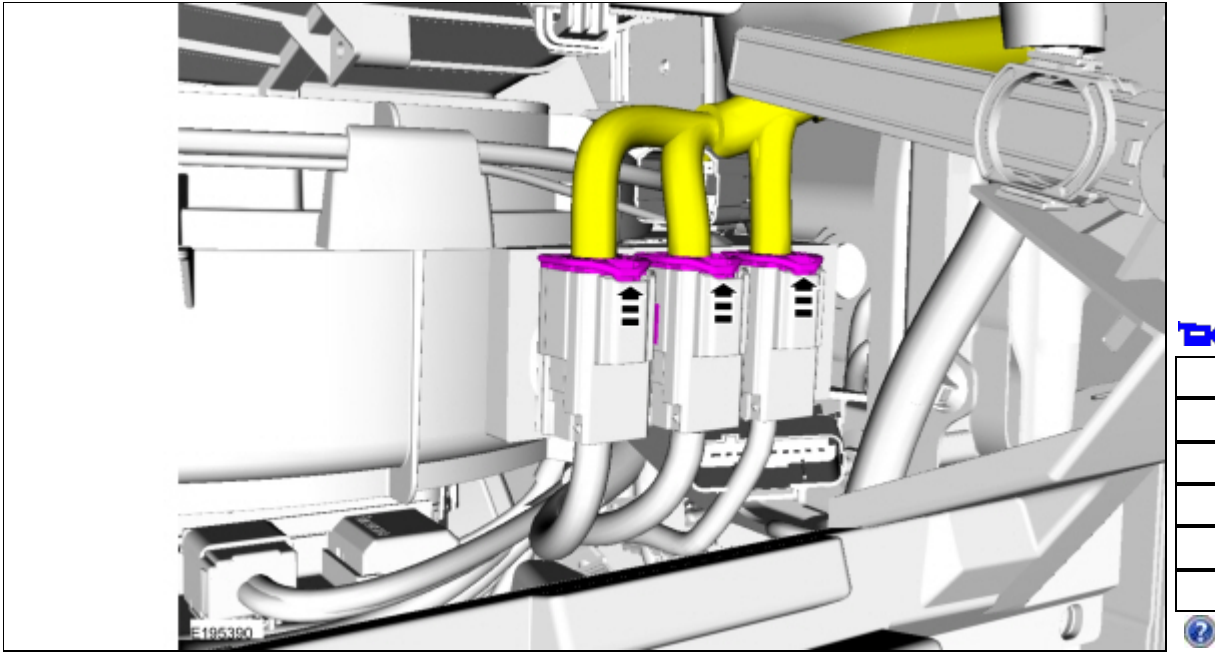


- 21.
1. Release the harness retainer.
 2. Disconnect the electrical connectors.

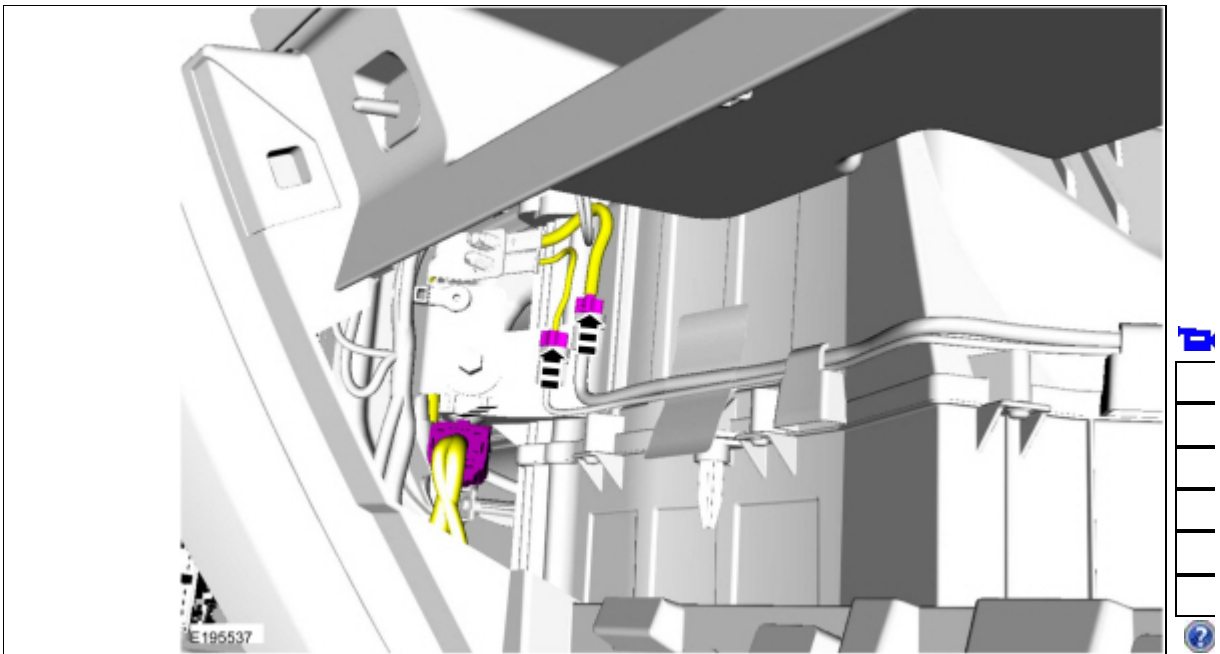


22. Remove the glove compartment door.
Refer to: [Glove Compartment](#) (501-12 Instrument Panel and Console, Removal and Installation).
23. **NOTE:** Located behind glove compartment door.

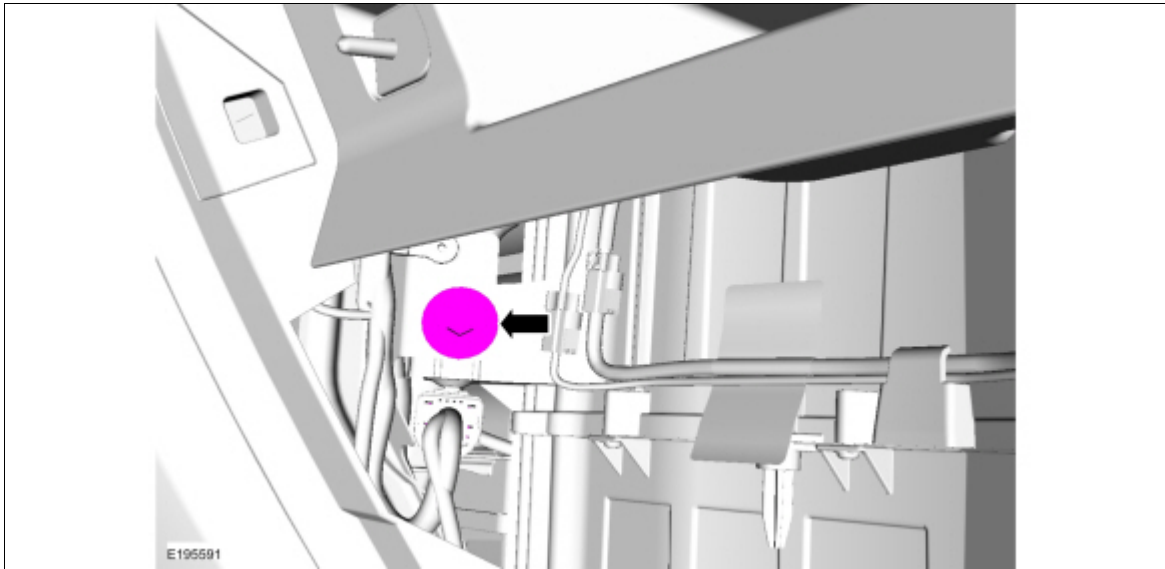
Disconnect the electrical connectors.



24. Disconnect the electrical connectors.

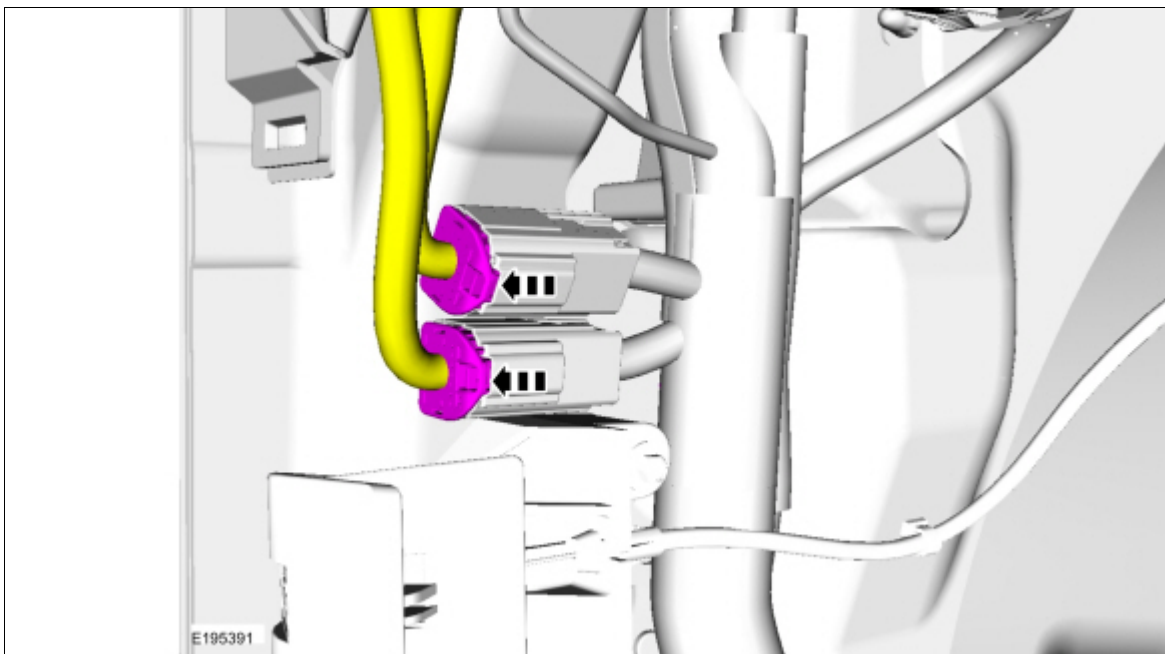


25. Remove the bolt.
Torque: 80 lb.in (9 Nm)



26. **NOTE:** located on LH lower cowl.

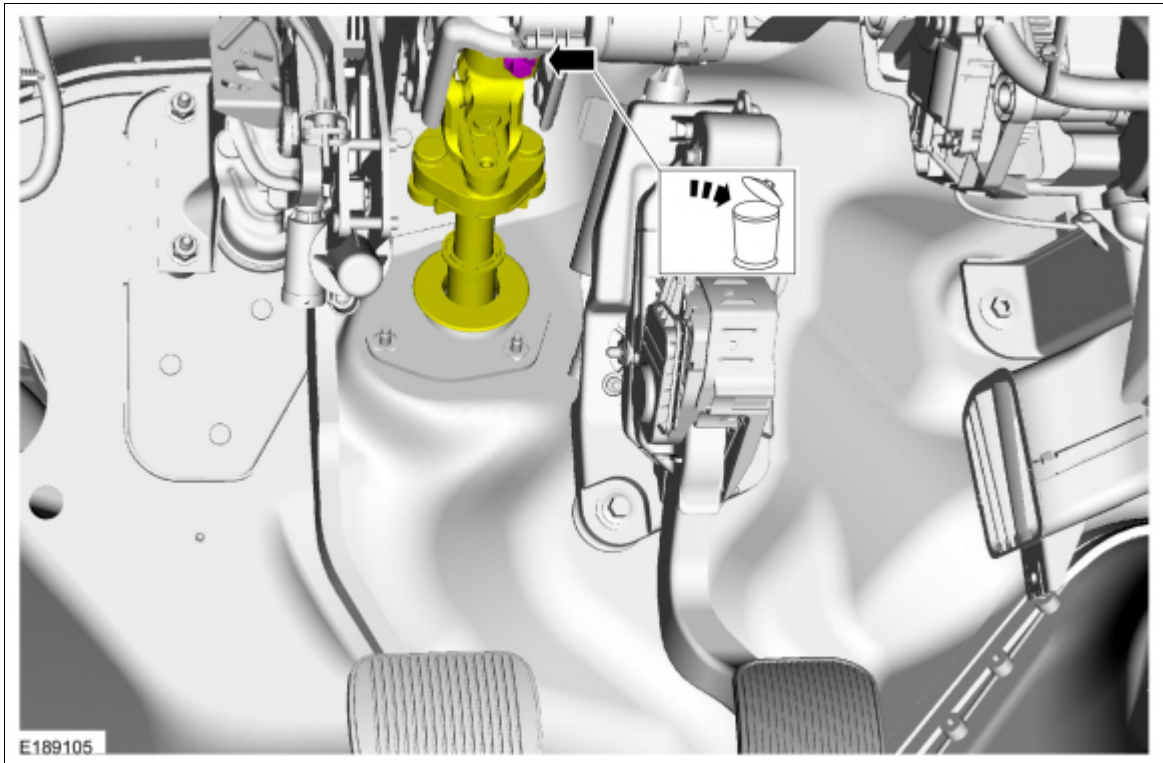
Disconnect the electrical connectors.



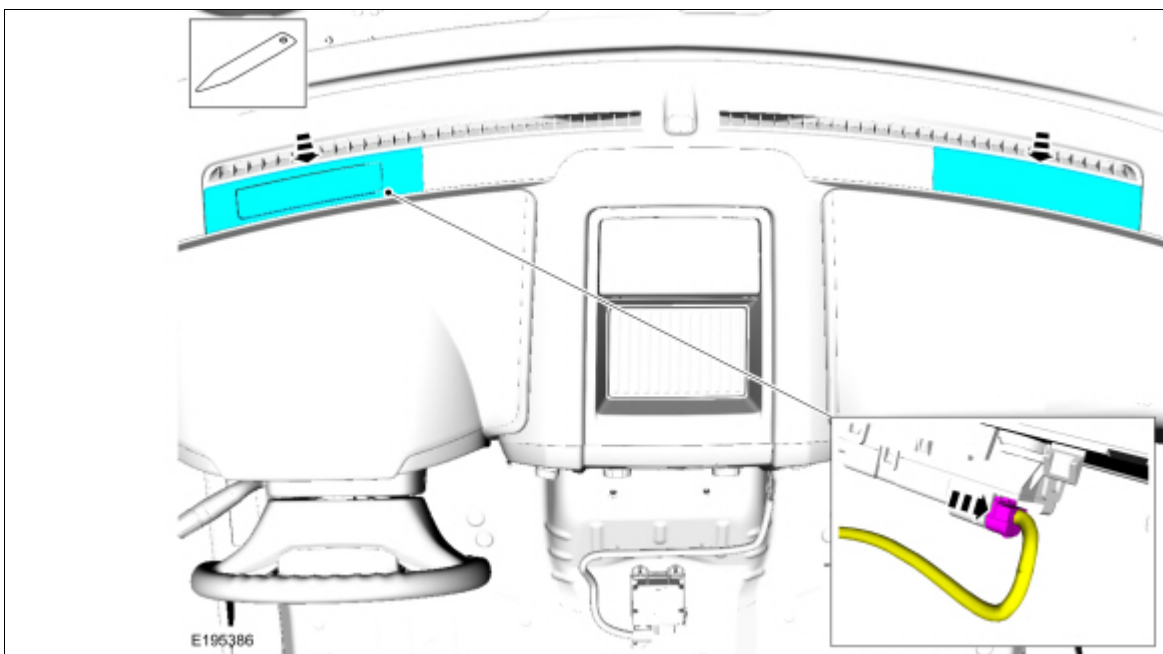
27. **⚠ WARNING:** Install a new steering column shaft bolt. Reuse could result in bolt failure and loss of vehicle control. Failure to follow this instruction may result in serious injury to vehicle occupant(s).

NOTE: Do not allow the steering wheel to rotate while the steering column shaft is disconnected or damage to the clockspring may result.

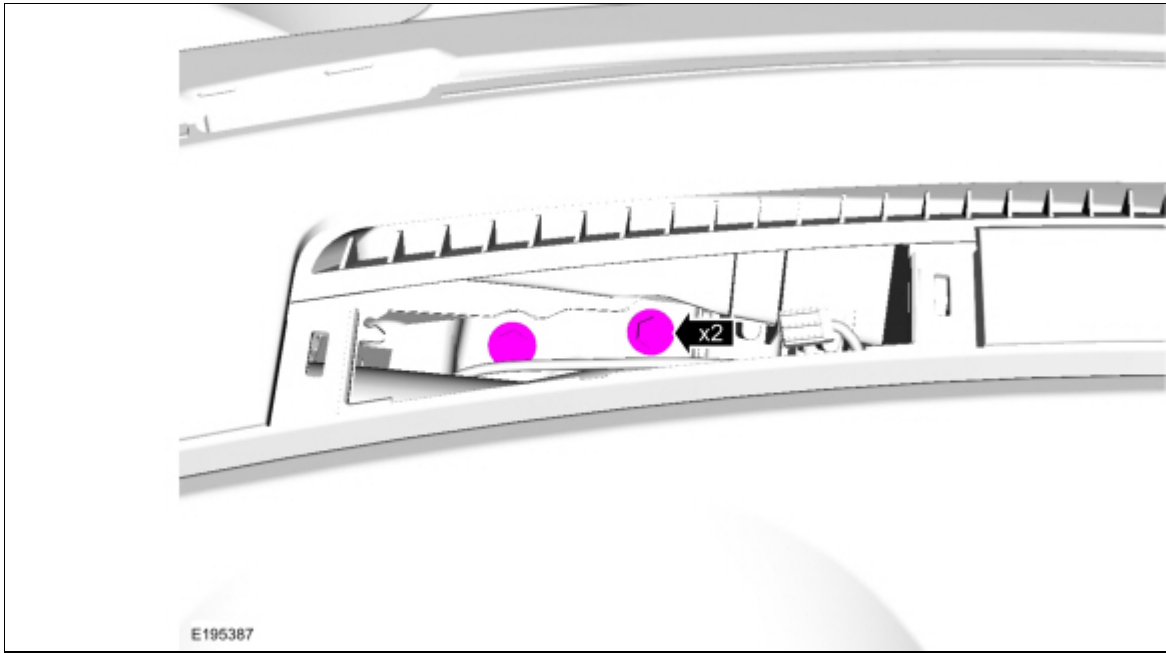
Remove and discard the bolt and disconnect the upper steering column shaft.
Torque: 21 lb.ft (28 Nm)



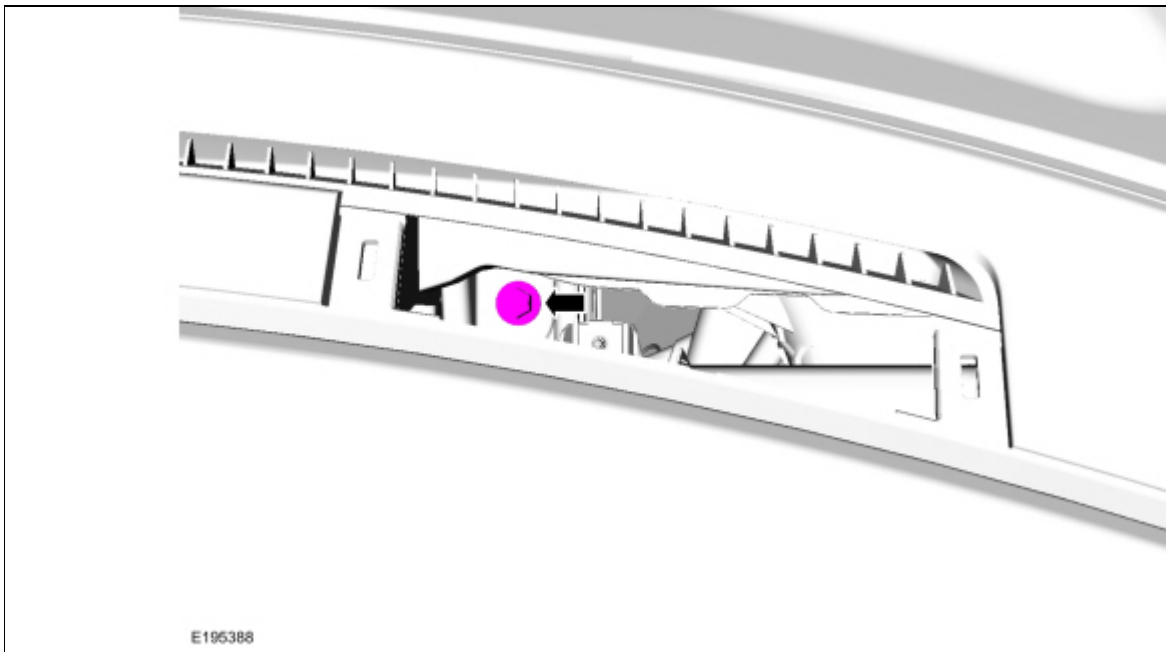
28. Remove the instrument panel access panel.
- If equipped, disconnect the electrical connector.
Use the General Equipment: Interior Trim Remover



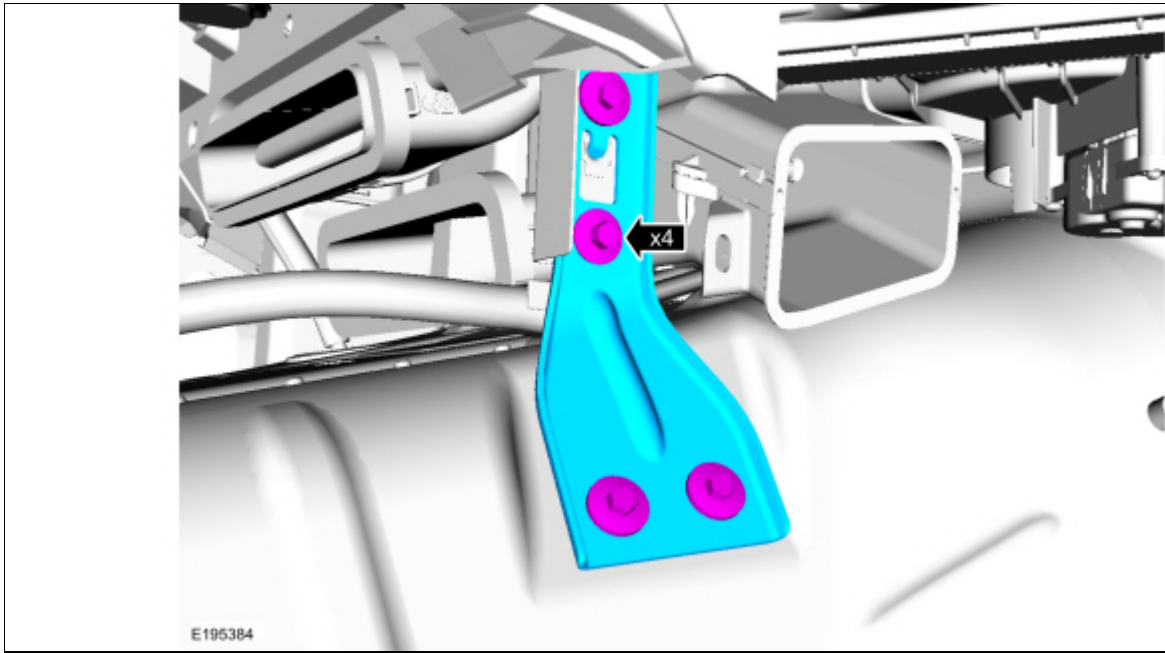
29. Remove the bolts.
Torque: 18 lb.ft (25 Nm)



- 30. Remove the bolt.
Torque: 18 lb.ft (25 Nm)



- 31. Remove the RH bolts.
Torque: 80 lb.in (9 Nm)

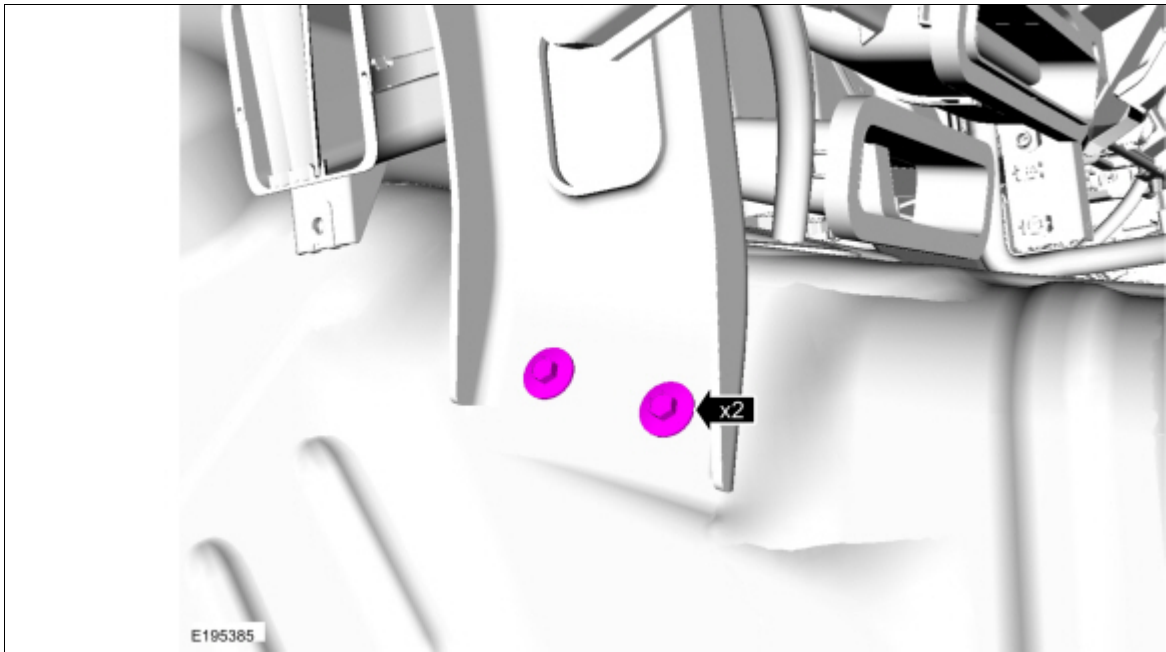


- 32. Remove the bolt at the rubber pad.
Torque: 80 lb.in (9 Nm)



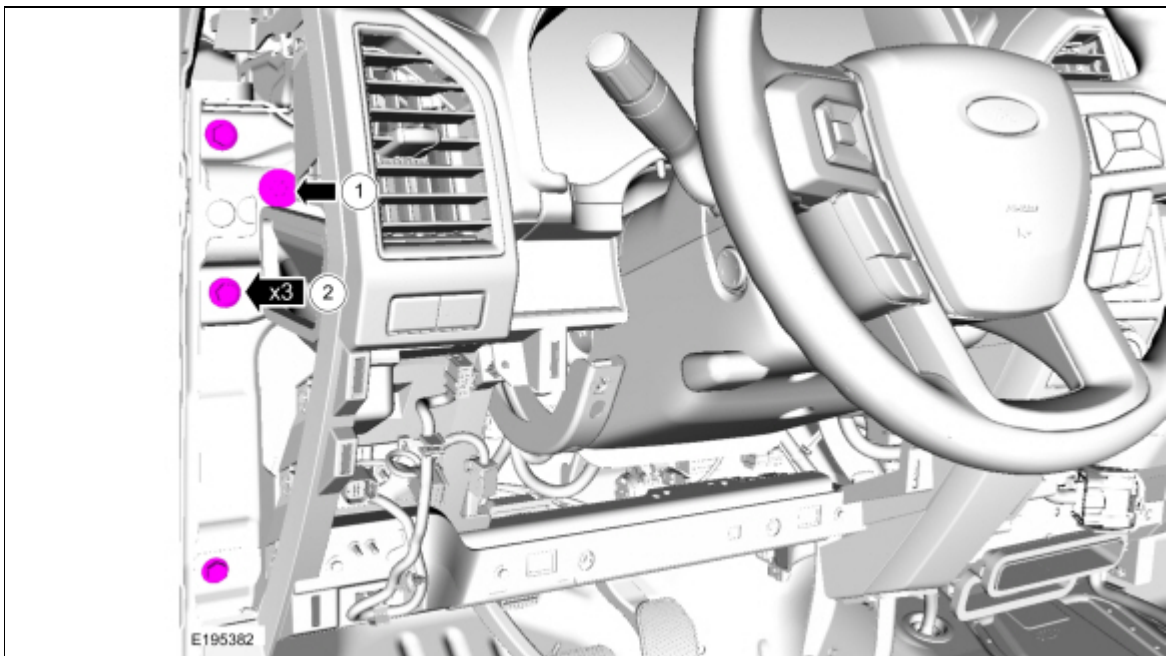
- 33. Remove the LH bolts.

Torque: 80 lb.in (9 Nm)

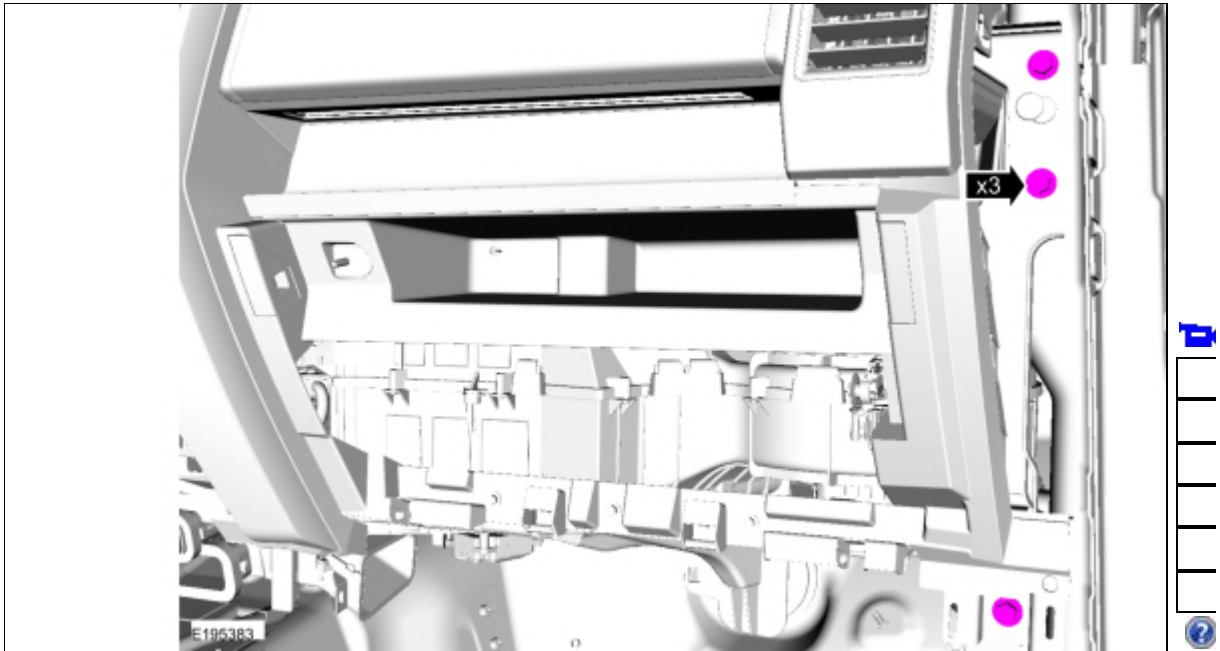


34.

1. Remove the bolt.
Torque: 18 lb.ft (25 Nm)
2. Remove the bolts.
Torque: 18 lb.ft (25 Nm)



35. Remove the bolts.
Torque: 18 lb.ft (25 Nm)

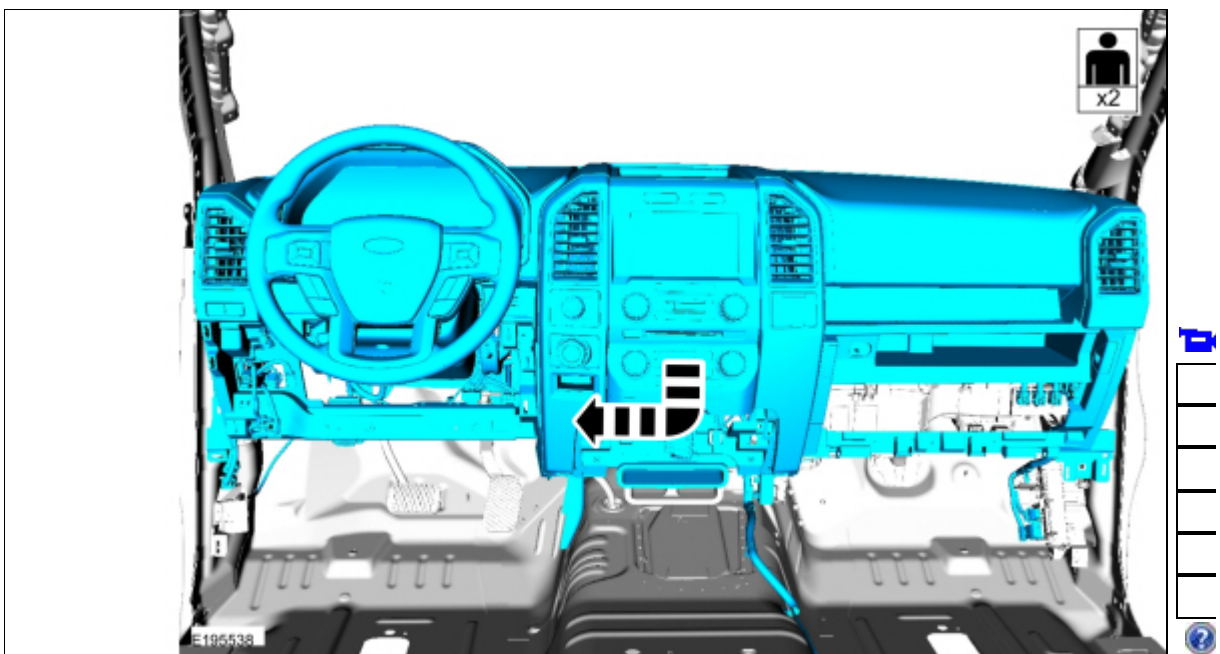


36. **NOTE:** To avoid damaging the instrument panel, an assistant is required when carrying out this step.

NOTE: Make sure not to damage the instrument panel when removing the instrument panel from the vehicle.

NOTE: Make sure that all electrical connectors and wiring are not hindered before removing the instrument panel or damage to the components may occur.

Rotate the instrument panel face down and remove through the LH front door opening.



Installation

1. To install, reverse the removal procedure.
2. Any time the parking brake switch electrical connector has been disconnected, the EPB system is deactivated and a DTC is stored in the ABS module. Perform the following step to restore the EPB system and clear the ABS module DTC.
3. Apply and release the parking brake twice within 5 seconds, pausing with the switch in the NEUTRAL position for approximately one-half second between each apply and release.

Copyright © 2016 Ford Motor Company
