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2020.0 DEFENDER (LE), 501-05

INTERIOR TRIM AND ORNAMENTATION

HEADLINER – 110 (G2344766)

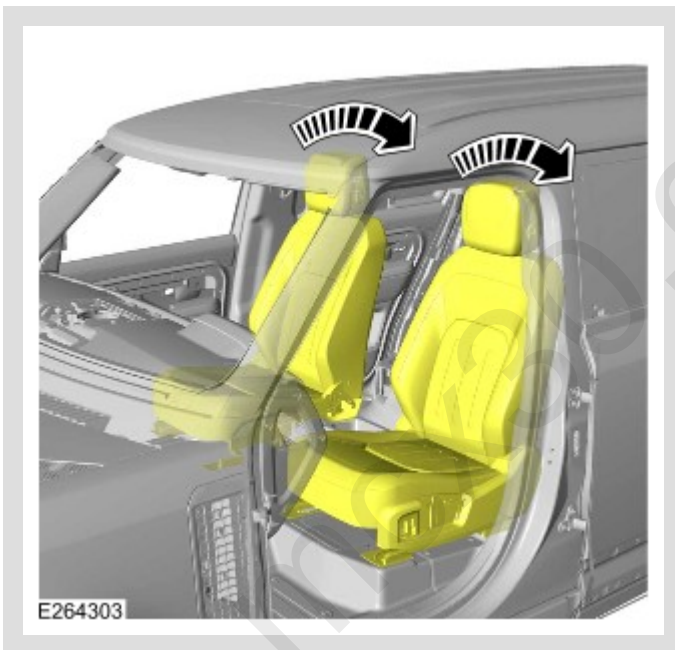
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REMOVAL

 NOTE:

- This procedure contains some variation in the illustrations depending on the vehicle specification, but the essential information is always correct.
- This procedure contains illustrations showing certain components removed to provide extra clarity.

1.



Reposition the front seats.

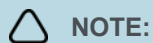
2. Disconnect the startup battery ground cable.

Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).

3. Remove the windshield.

Refer to: [Windshield](#) (501-11 Glass, Frames and Mechanisms, Removal and Installation).

4.



NOTE:

Repeat this step for the other side.

Remove the B-pillar trim panel.

Refer to: [B-Pillar Upper Trim Panel - 110](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

5.



NOTE:

Repeat this step for the other side.

Remove the C-pillar trim panel.

Refer to: [C-Pillar Upper Trim Panel - 110](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

6.



NOTE:

Repeat this step for the other side.

Remove the D-pillar trim panel.

Refer to: [D-Pillar Trim Panel - 110](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

7.



NOTE:

Repeat this step for the other side.

Remove the sun visor.

Refer to: [Sun Visor](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

8.

Remove the overhead console.

Refer to: [Overhead Console](#) (501-12 Instrument Panel and Console, Removal and Installation).

9.

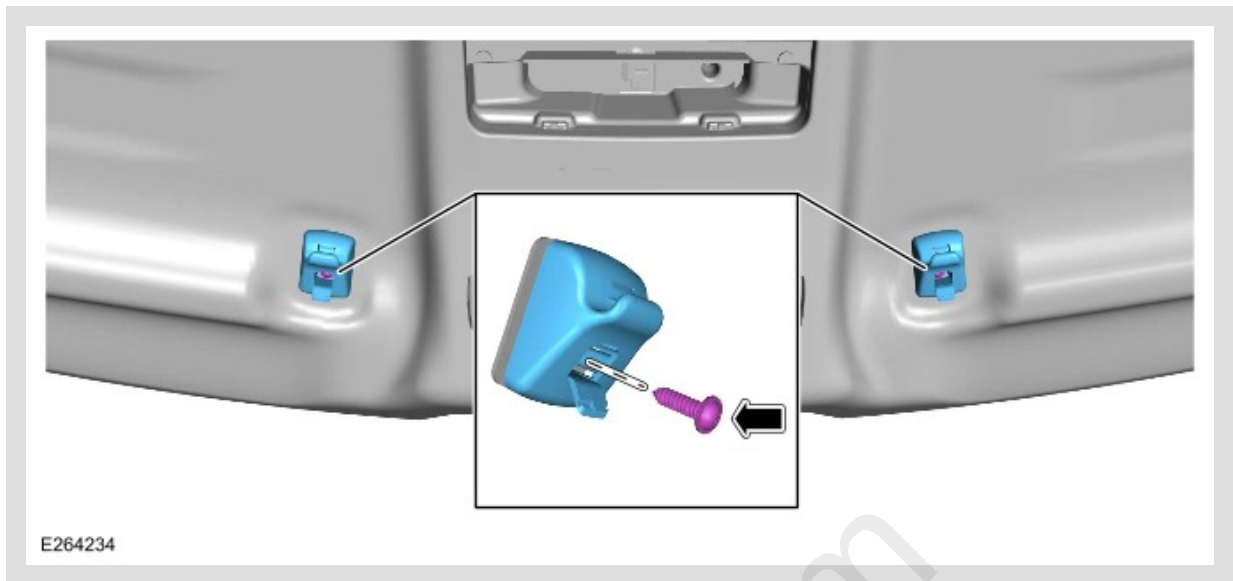
Remove the interior rear view mirror.

Refer to: [Interior Rear View Mirror](#) (501-09 Rear View Mirrors, Removal and Installation).

10.

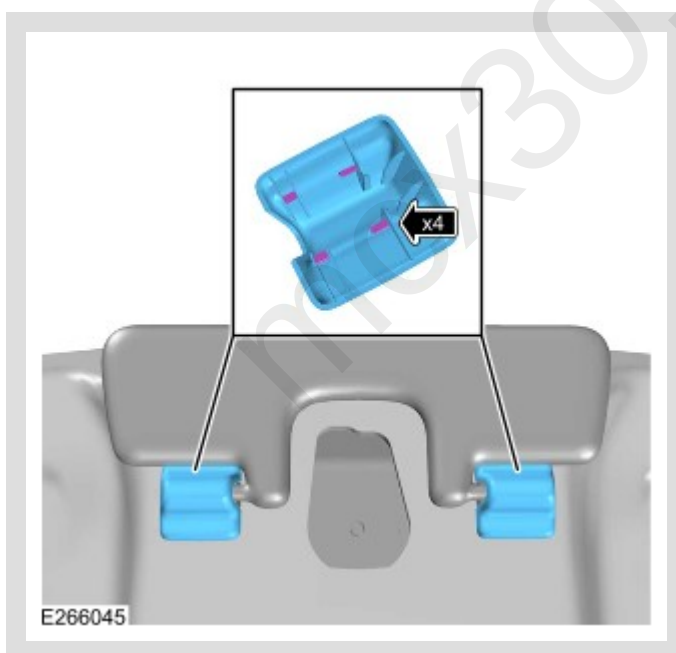
 NOTE:

This step requires the aid of another technician.



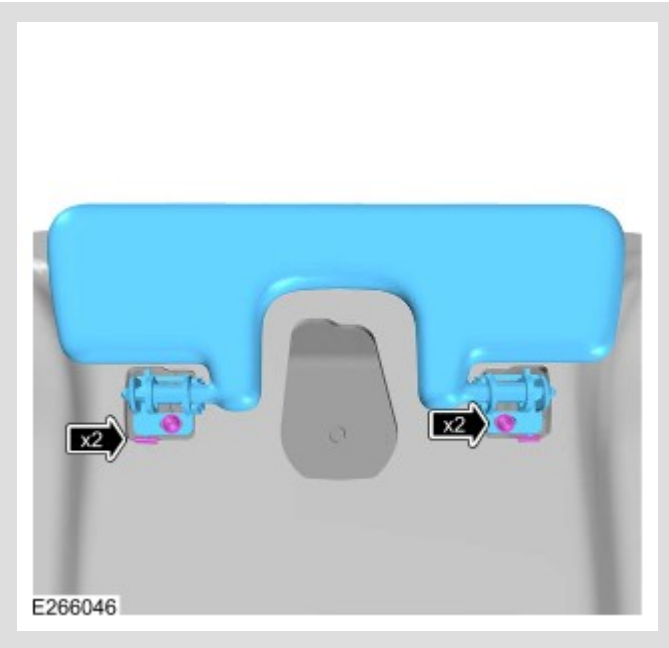
- Remove the 2 bolts.
- Remove the 2 sun visor clips.

11.



Remove the 2 access covers.

12.



- Remove the 2 bolts.
- Release the 2 clips.
- Remove the center sun visor.

13.

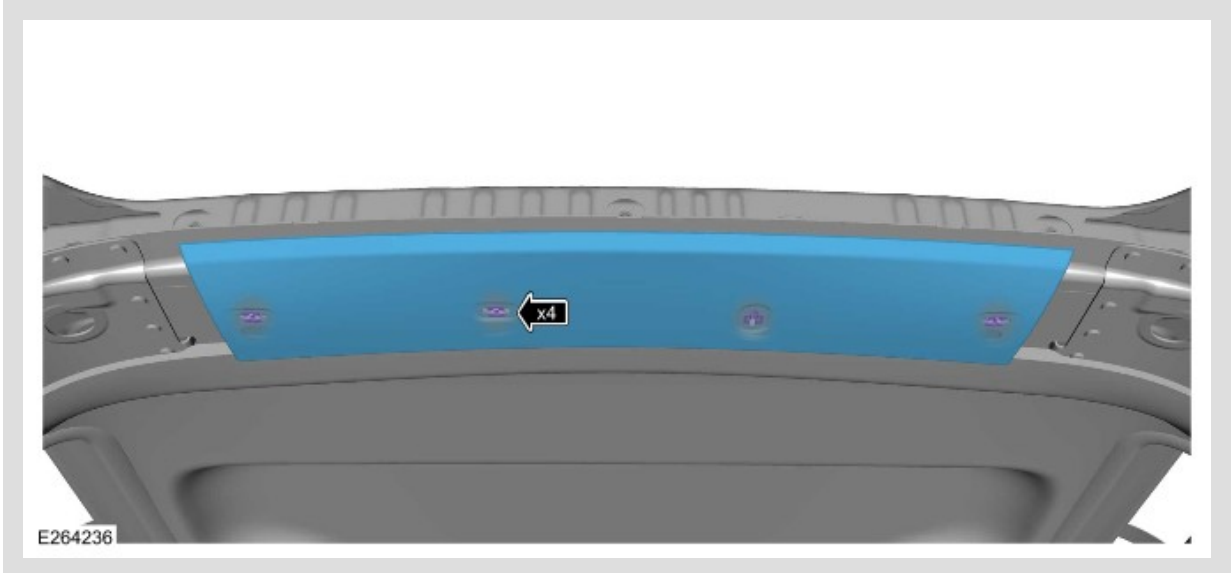
NOTE:

Repeat this step for the other components.



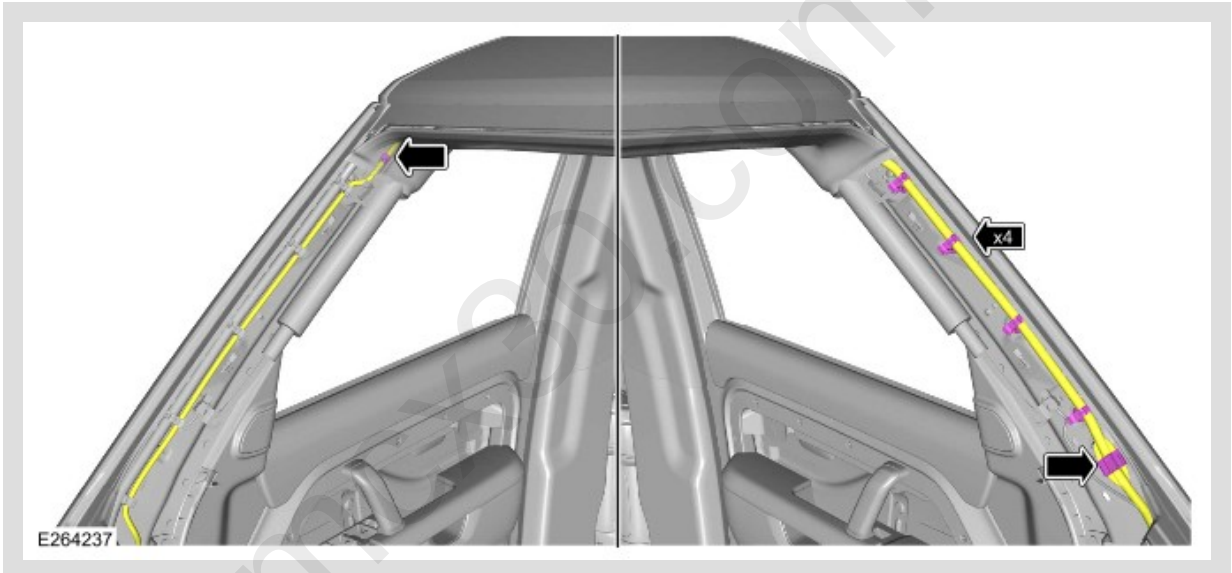
- Release the 2 access covers.
- Remove the 2 bolts.

14.



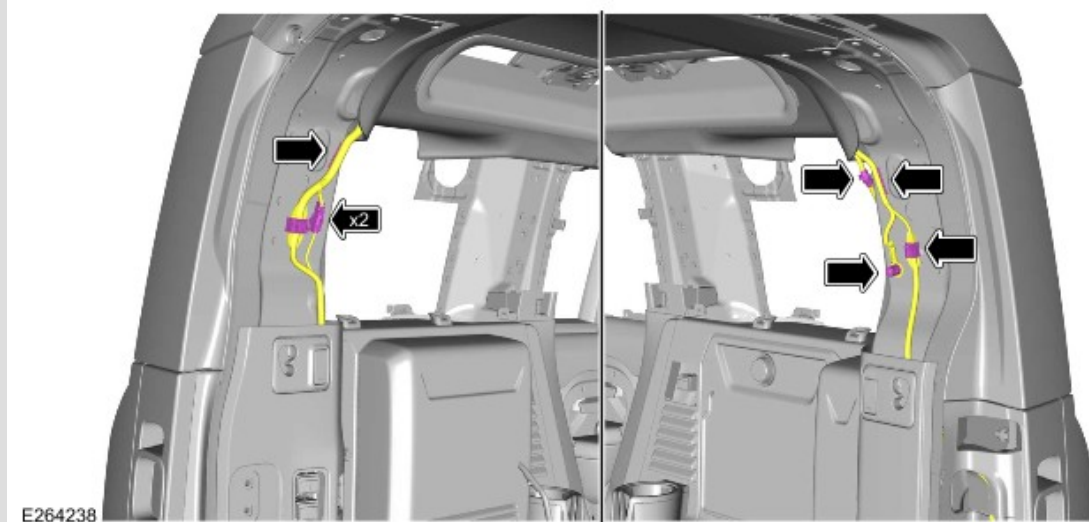
Remove the trim panel.

15.



- Disconnect the electrical connector.
- Release the 4 wiring harness clips.
- Disconnect the washer fluid hose.

16.

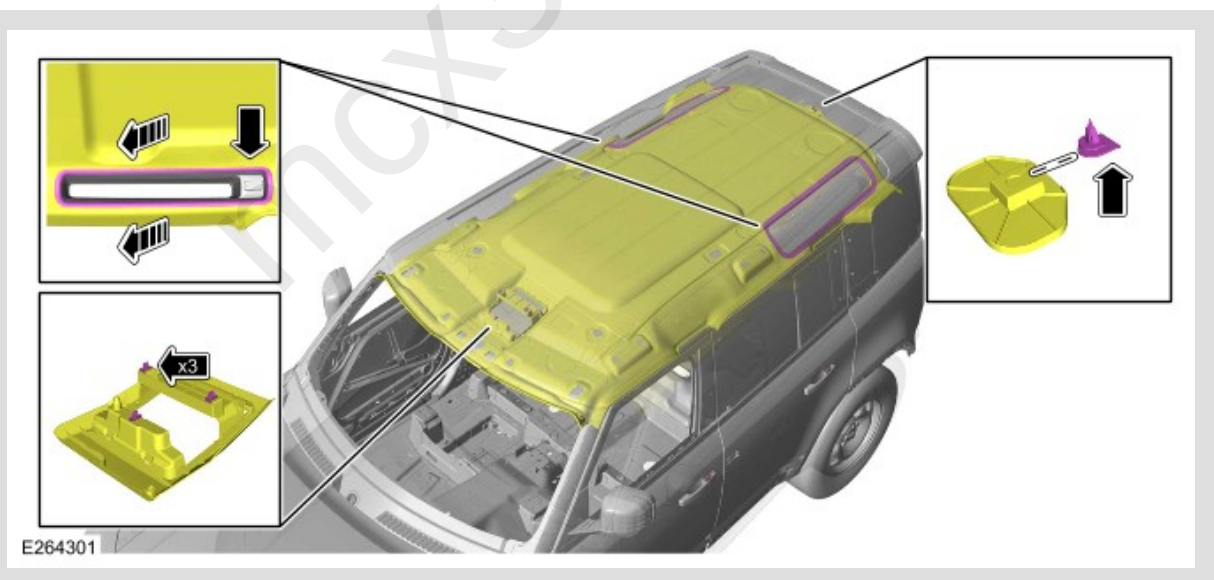


- Disconnect the 3 electrical connectors.
- Remove the nut.
- Release the 2 wiring harnesses.
- Disconnect the washer fluid hose.

17.

NOTE:

This step requires the aid of another technician.

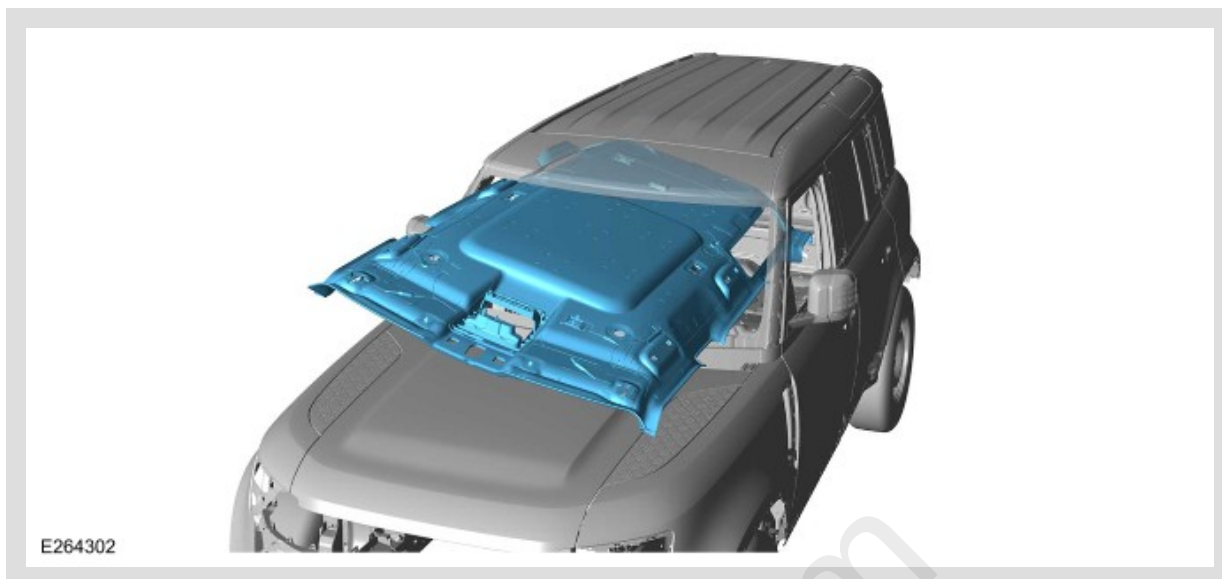


- Release the 3 front clips.
- Release the headliner from the 2 alpine windows seals.
- Release the headliner from the rear clip.

18.

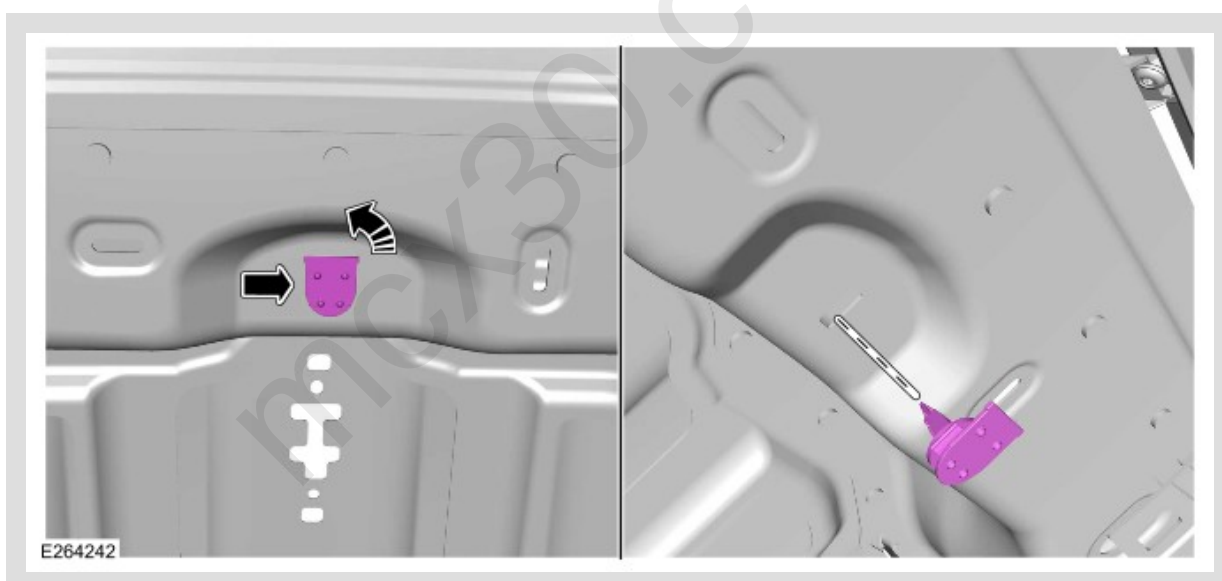
 NOTE:

This step requires the aid of another technician.



Remove the headliner.

19.

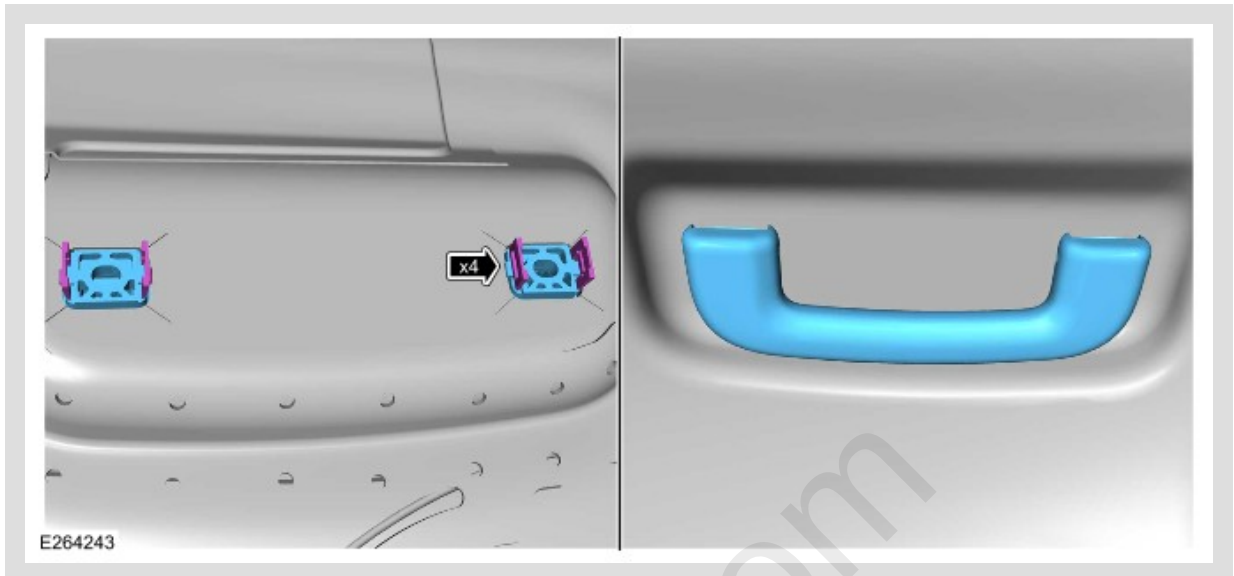


Remove the clip from the roof panel.

20.

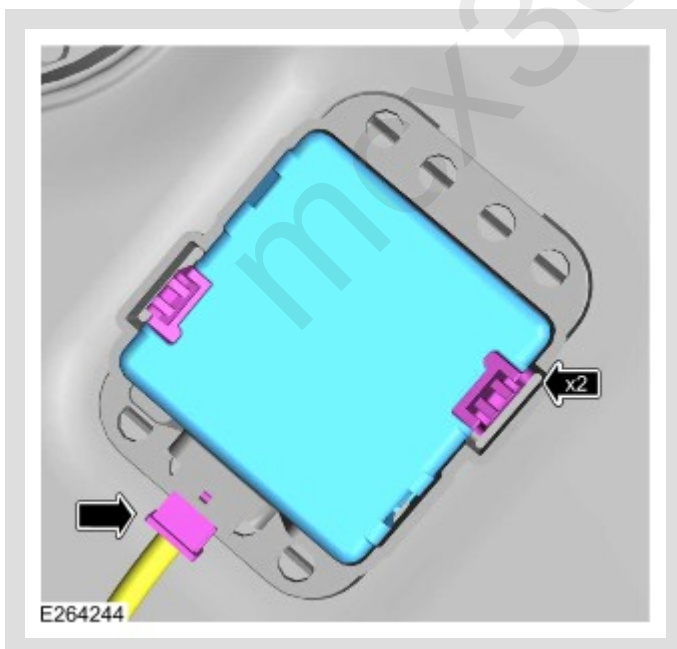
NOTE:

- Only do this step if a new component is installed.
- Repeat this step for the other components.



- Release the 4 clips.
- Remove the grab handle.

21.

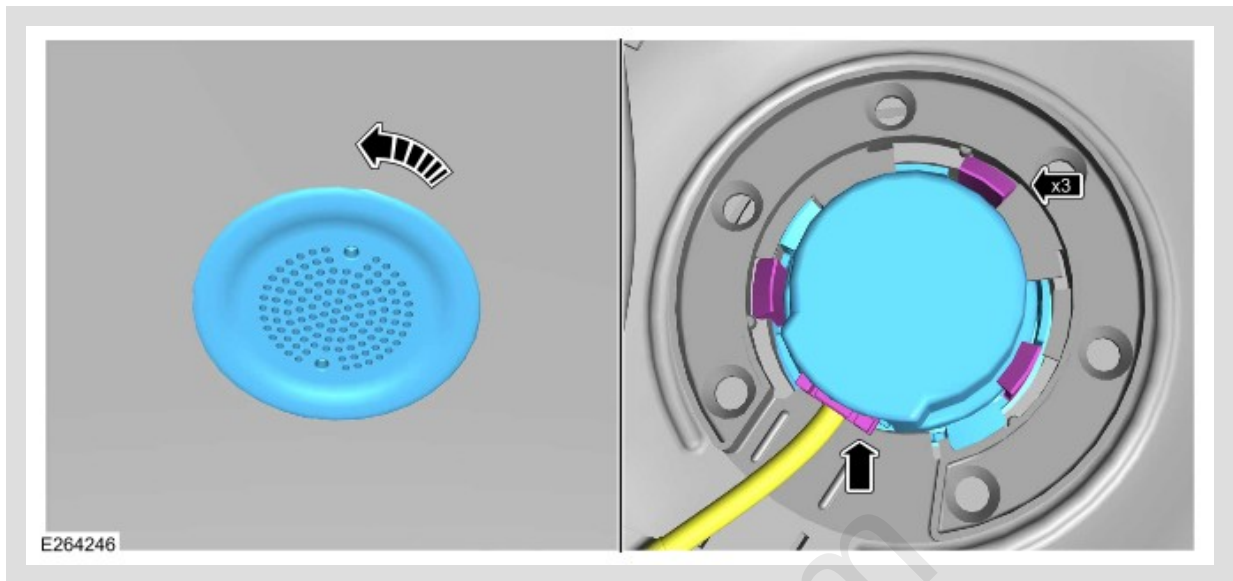


- Disconnect the electrical connector.
- Release the 2 clips.
- Remove the front Radio Frequency (RF) receiver.

22.

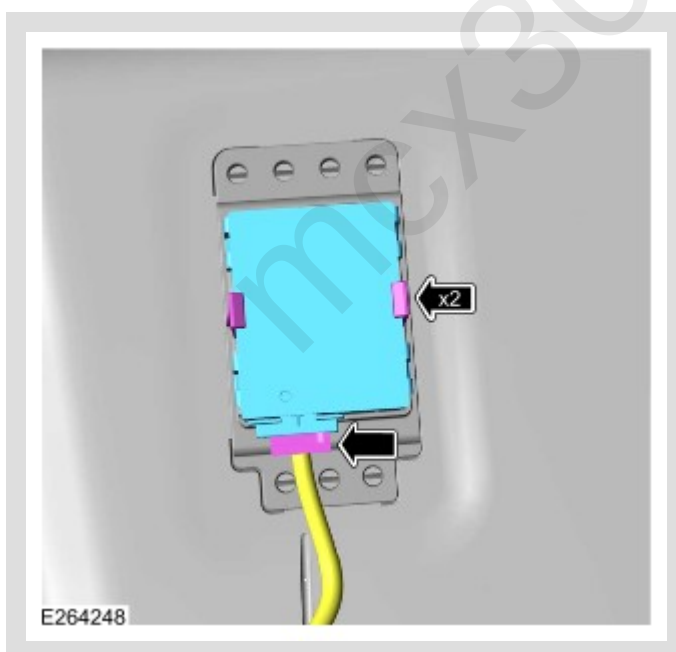
 NOTE:

Repeat this step for the other side.



- Release the voice control microphone.
- Disconnect the electrical connector.
- Remove the voice control microphone.

23.

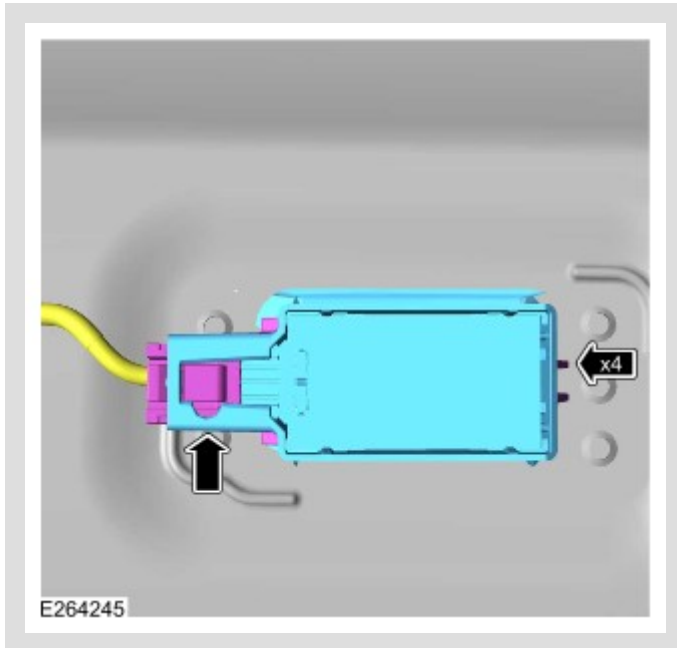


- Disconnect the electrical connector.
- Release the 2 clips.
- Remove the Tire Pressure Monitoring System Control Module (TPMSCM).

24.

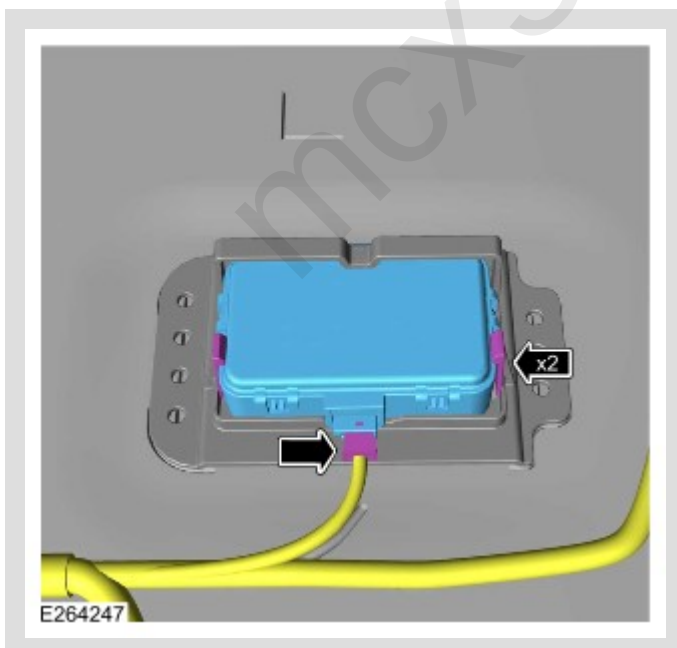
 NOTE:

Repeat this step for the other side.



- Disconnect the electrical connector.
- Release the 4 clips.
- Remove the interior light.

25.



- Disconnect the electrical connector.
- Release the 2 clips.
- Remove the rear RF receiver.

INSTALLATION

1.

- Install the Tire Pressure Monitoring System Control Module (TPMSCM).
- Connect the electrical connector.

2.

- Install the front RF receiver.
- Connect the electrical connector to the front RF receiver.
- Install the rear RF receiver.
- Connect the electrical connector to the rear RF receiver.

3.

NOTE:

Repeat this step for the other side.

- Connect the electrical connector to the voice control microphone.
- Install the voice control microphone.
- Install the interior light.
- Connect the electrical connector to the interior light.

4.

NOTE:

Repeat this step for the other components.

Install the grab handle.

5.

Install the rear clip to the headliner.

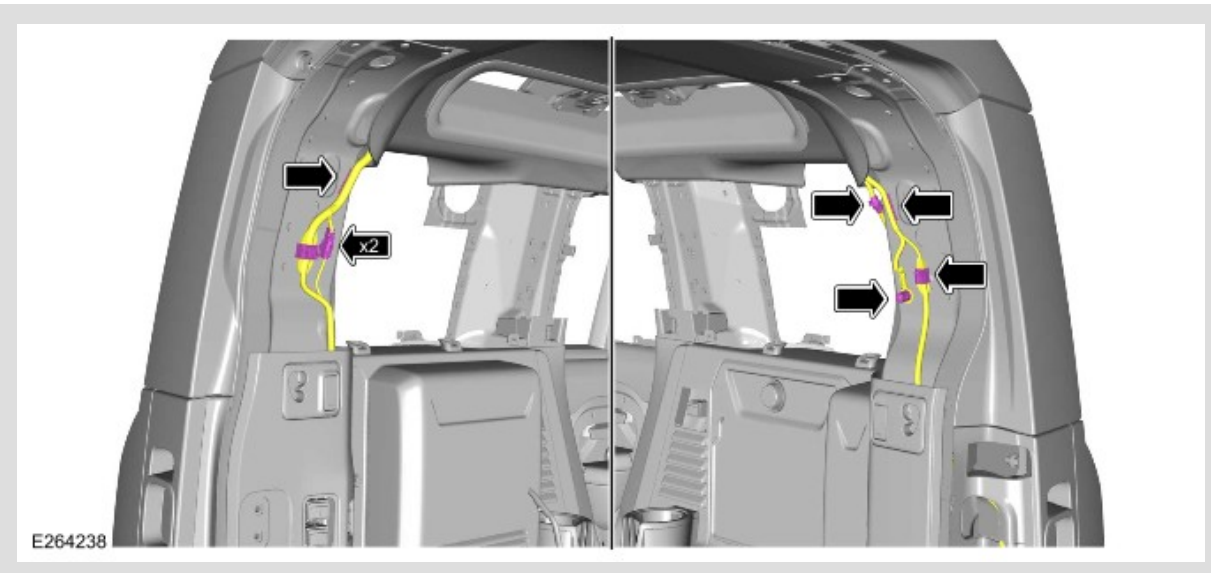
6.

NOTE:

This step requires the aid of another technician.

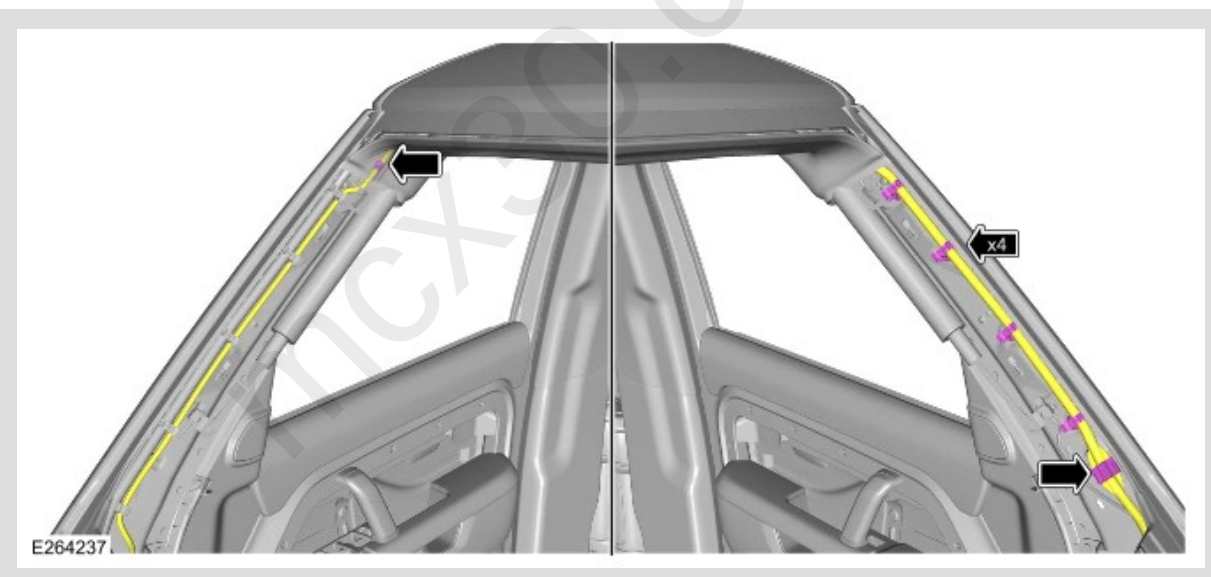
- Install the headliner assembly.
- Secure the 4 clips.
- Secure the 2 alpine window seals.

7.



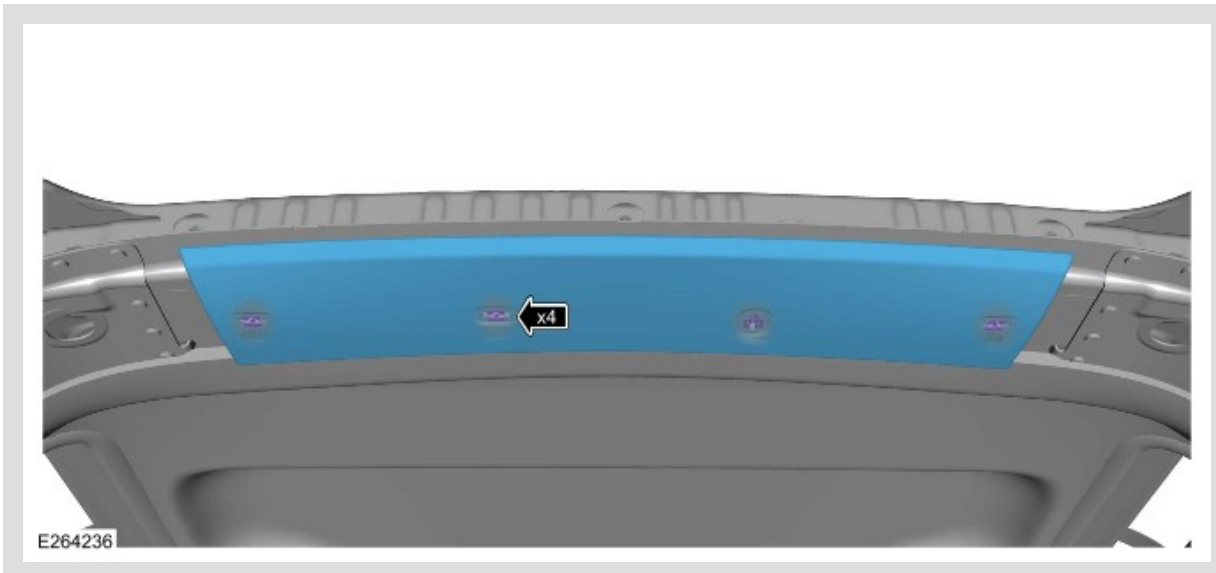
- Connect the washer fluid hose.
- Secure the 2 wiring harnesses with the 2 clips.
- Install and tighten the nut.
- Connect the 3 electrical connectors.

8.



- Connect the washer fluid hose.
- Secure the 4 wiring harness clips.
- Connect the electrical connector.

9.



Install the trim panel.

10.

NOTE:

Repeat this step for the other components.



- Install and tighten the 2 bolts.

Torque: 6Nm

- Secure the access cover.

11.

- Install the 2 sun visor clips.

- Install and tighten the 2 bolts.

Torque: 4Nm

12.

- Install the center sun visor.
- Install and tighten the 2 bolts.
Torque: 2Nm
- Install the 2 access covers.

13.

Install the interior rear view mirror.

Refer to: [Interior Rear View Mirror](#) (501-09 Rear View Mirrors, Removal and Installation).

14.

Install the overhead console.

Refer to: [Overhead Console](#) (501-12 Instrument Panel and Console, Removal and Installation).

15.



NOTE:

Repeat this step for the other side.

Install the sun visor.

Refer to: [Sun Visor](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

16.



NOTE:

Repeat this step for the other side.

Install the D-pillar trim panel.

Refer to: [D-Pillar Trim Panel - 110](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

17.



NOTE:

Repeat this step for the other side.

Remove the C-pillar trim panel.

Refer to: [C-Pillar Upper Trim Panel - 110](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

18.



NOTE:

Repeat this step for the other side.

Remove the B-pillar trim panel.

Refer to: [B-Pillar Upper Trim Panel - 110](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

19.

Install the windshield.

Refer to: [Windshield](#) (501-11 Glass, Frames and Mechanisms, Removal and Installation).

20. Connect the startup battery ground cable.

Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).

21. Reposition the front seats.

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