

PUBLISHED: 09-SEP-2020
2020.0 DEFENDER (LE), 501-05

INTERIOR TRIM AND ORNAMENTATION

SUN VISOR (G2344735)

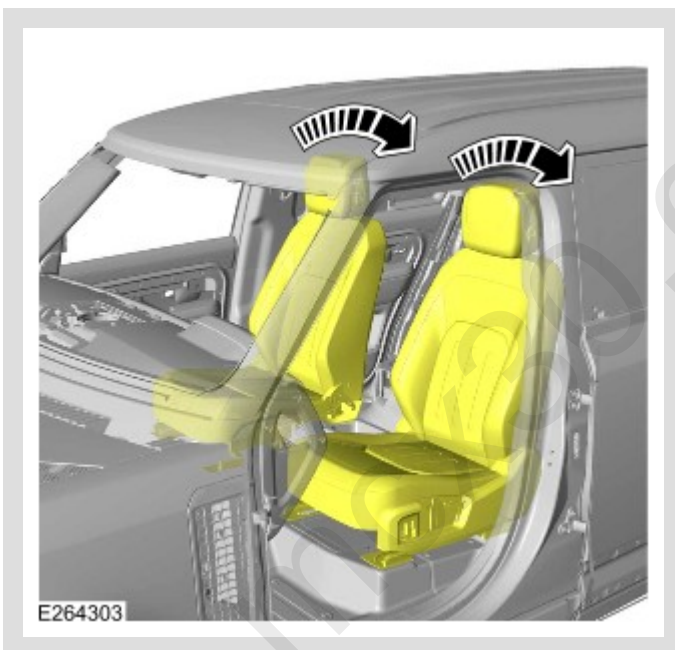
mcx30.com

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.

 NOTE:

Repeat this step for the other side.

Remove the A-pillar trim panel.

Refer to: [A-Pillar Trim Panel](#) (501-05 Interior Trim and Ornamentation, 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).

Refer to: [B-Pillar Upper Trim Panel - 90](#) (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 Trim Panel - 90](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

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.

Remove the overhead console.

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

8.

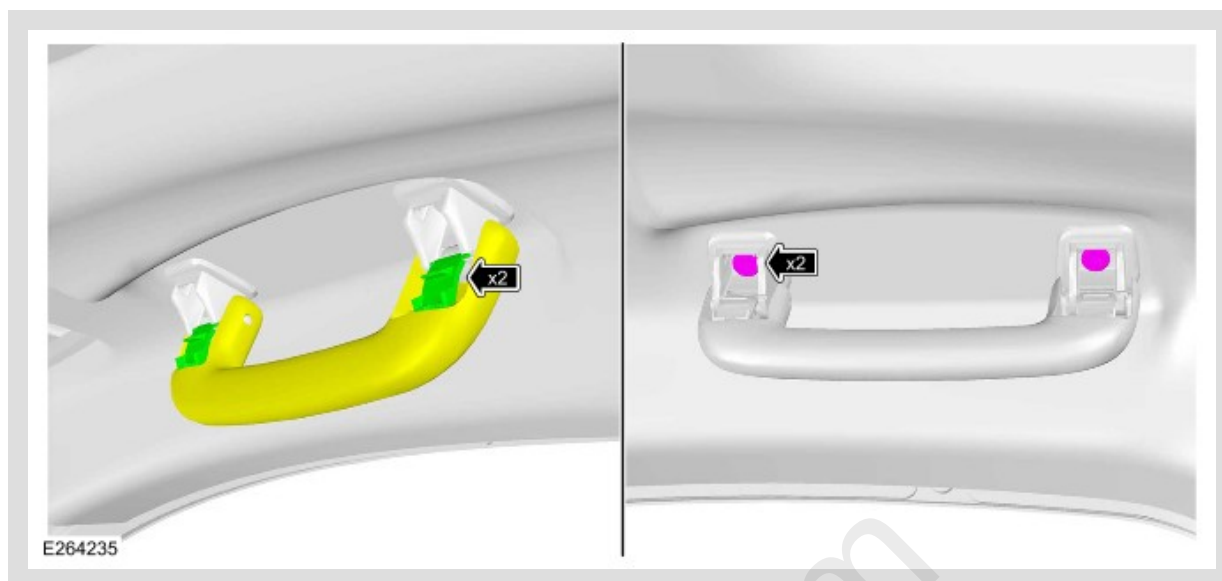
Remove the interior rear view mirror.

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

9.

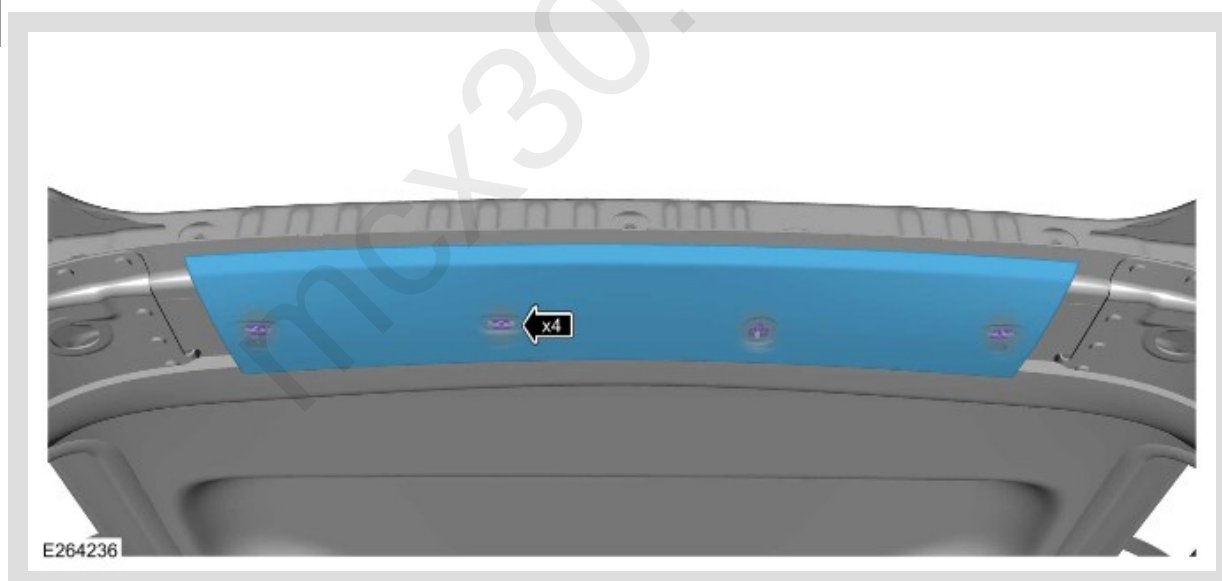
 NOTE:

Repeat this step for the other components.



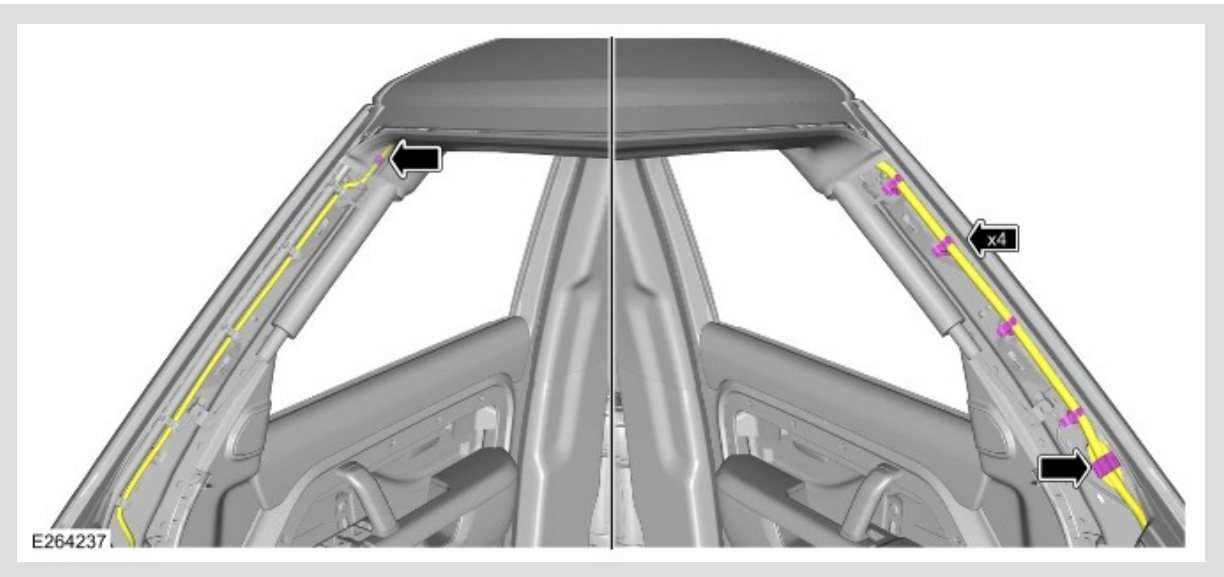
- Release the 2 access covers.
- Remove the 2 bolts.

10.



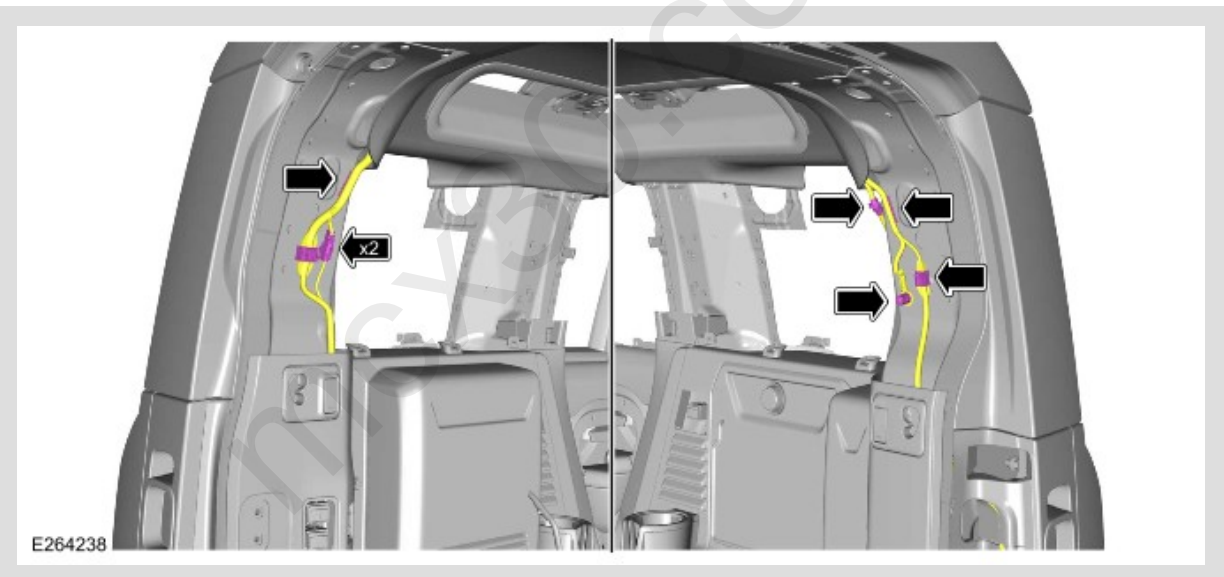
Remove the trim panel.

11.



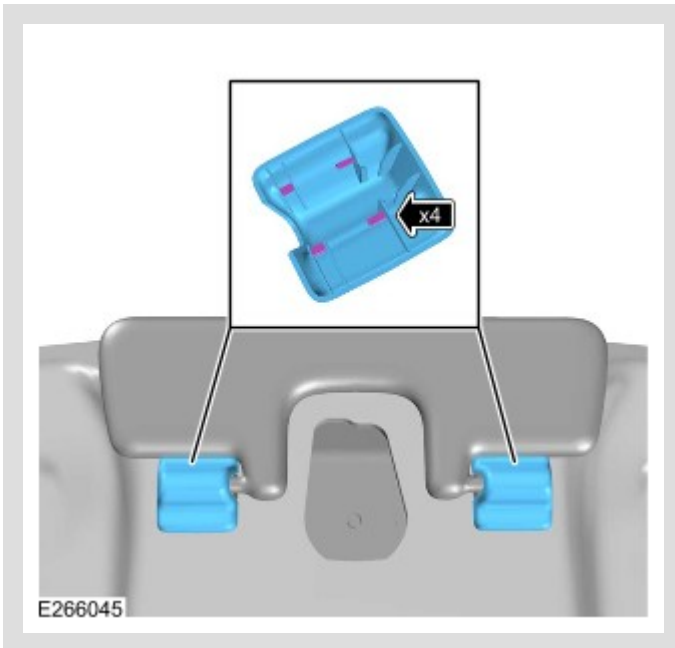
- Disconnect the electrical connector.
- Release the 4 wiring harness clips.
- Disconnect the washer fluid hose.

12.



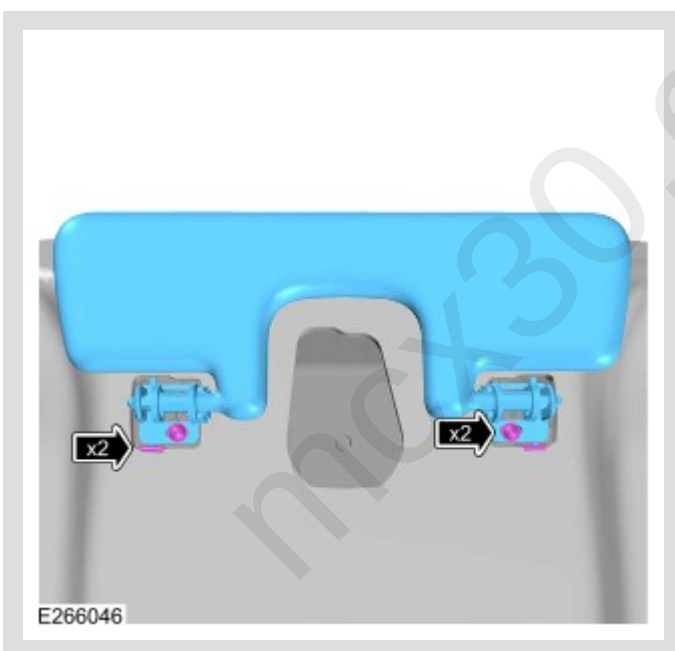
- Disconnect the 3 electrical connectors.
- Remove the nut.
- Release the 2 wiring harness.
- Disconnect the washer fluid hose.

13.



Remove the 2 access covers.

14.

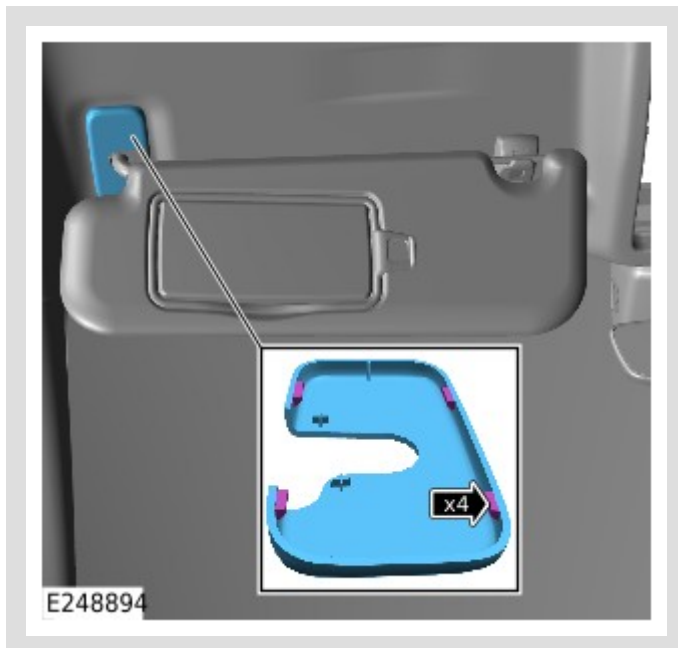


- Remove the 2 bolts.
- Release the 2 clips.
- Remove the center sun visor.

15.

 NOTE:

Repeat this the for the other side.

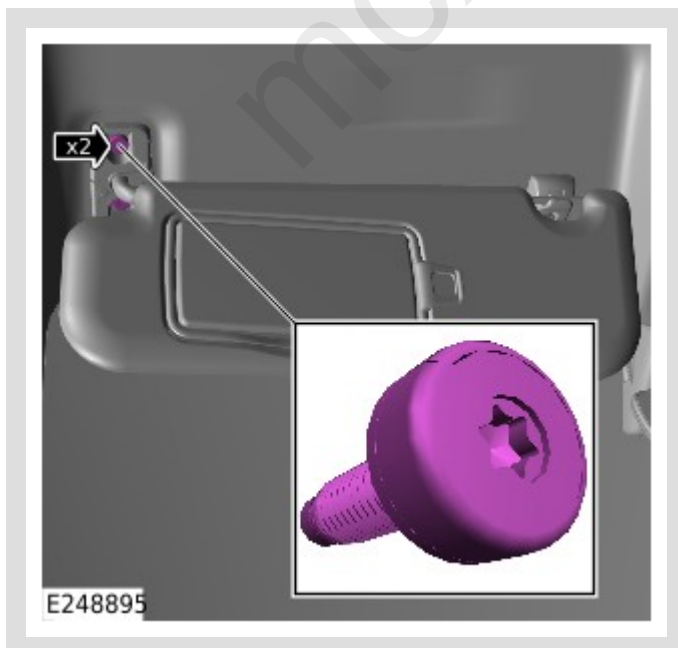


- Release the 4 clips.
- Remove the access cover.

16.

 NOTE:

Repeat this the for the other side.



Remove the 2 bolts.

17.

NOTE:

Repeat this the for the other side.

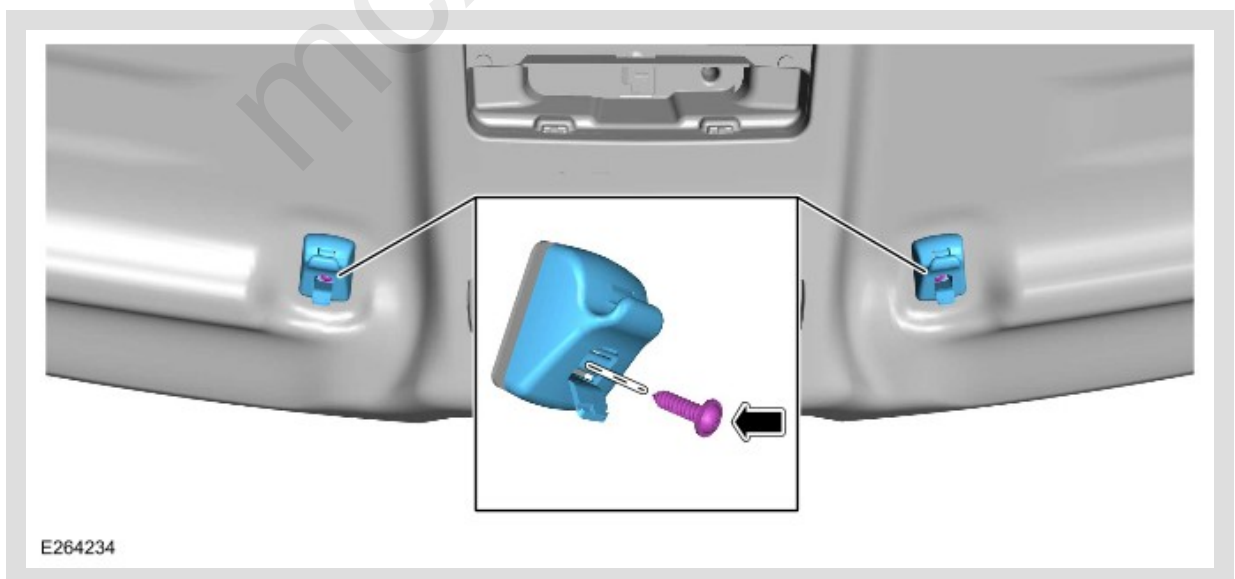


- Release the clip.
- Reposition the sun visor.

18.

NOTE:

This step requires the aid of another technician.

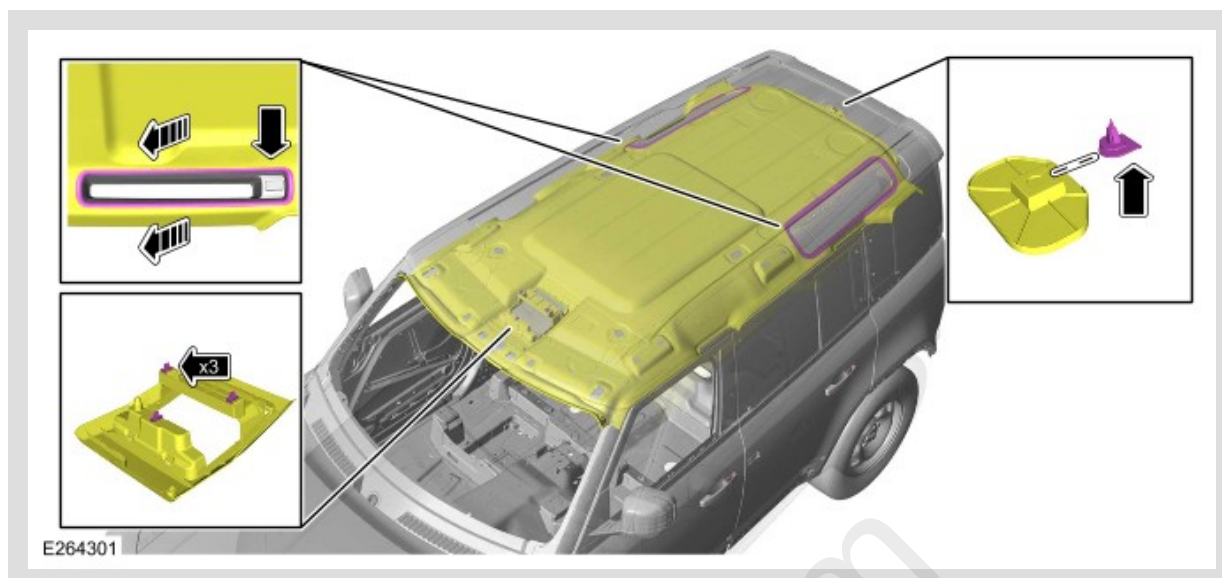


- Remove the 2 bolts.
- Remove the 2 sun visor clips.

19.

 NOTE:

This step requires the aid of another technician.

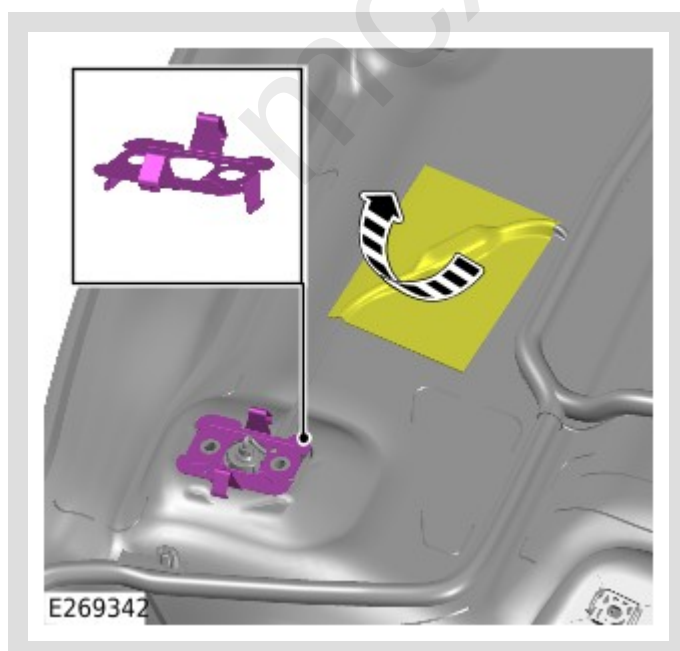


- Release the 3 front clips.
- Release the headliner from the 2 alpine windows seals.
- Release the headliner from the rear clip.

20.

 NOTE:

Repeat this the for the other side.

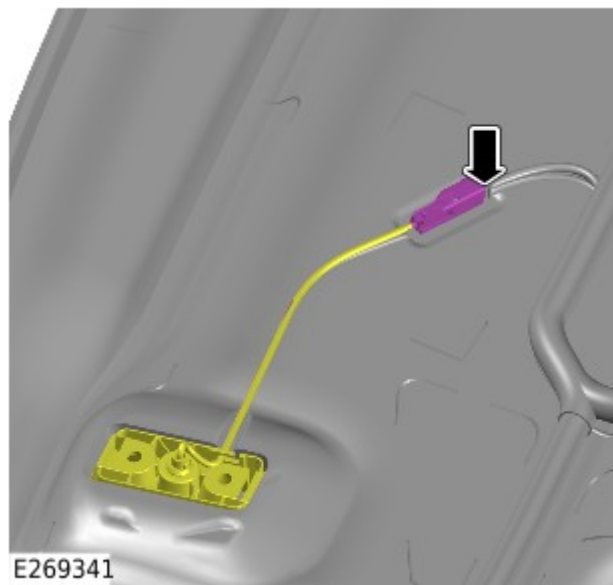


- Release the tape.
- Release the sun visor clip.

21.

 NOTE:

Repeat this the for the other side.



- Disconnect the electrical connector.
- Reposition the sun visor wiring harness.

22.

 NOTE:

Repeat this the for the other side.



- Release the electrical connector from the headliner.
- Remove the sun visor.

INSTALLATION

1.

NOTE:

Repeat this the for the other side.

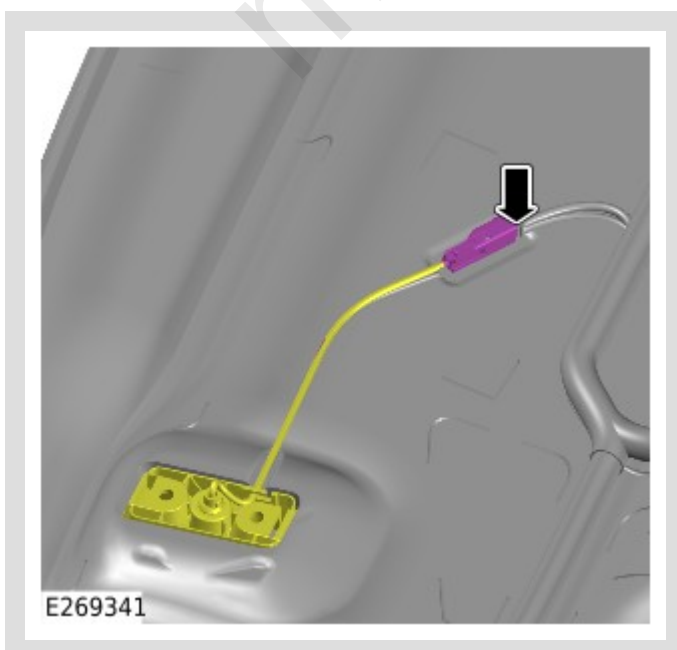


Install the sun visor to the headliner.

2.

NOTE:

Repeat this the for the other side.

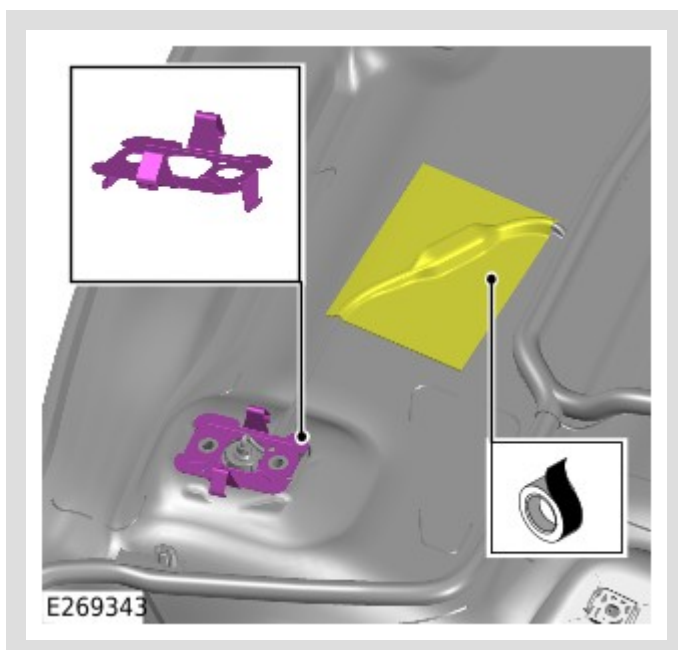


Connect the electrical connector.

3.

 NOTE:

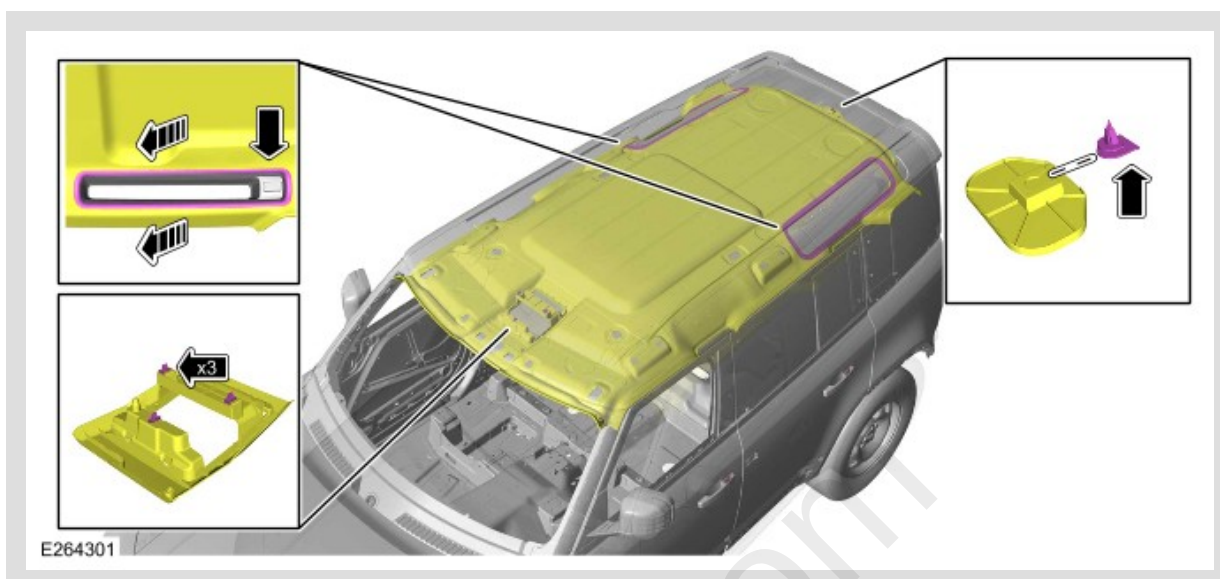
Repeat this the for the other side.



- Use suitable tape to secure the electric cable.
- Install the sun visor clip.

 NOTE:

- This step requires the aid of another technician.
- Repeat this the for the other side.

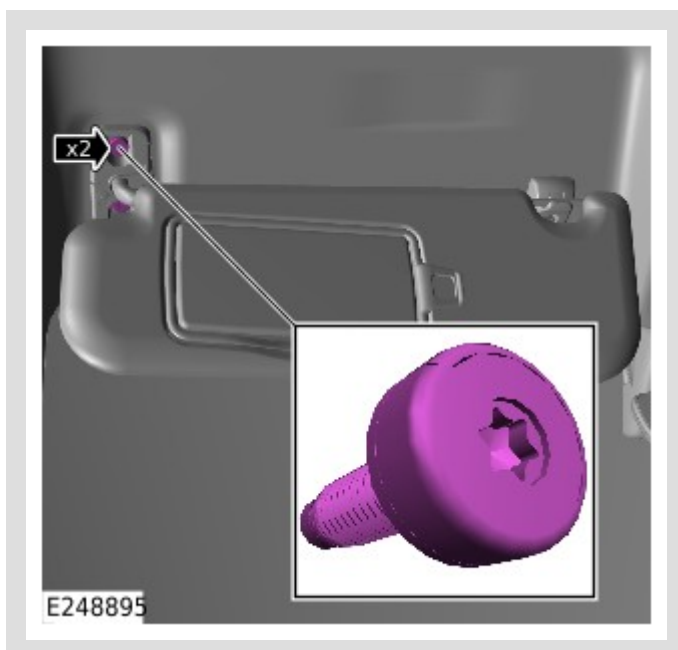


- Install the headliner assembly.
- Secure the 4 clips.
- Secure the 2 alpine window seals.

5.

 NOTE:

Repeat this the for the other side.



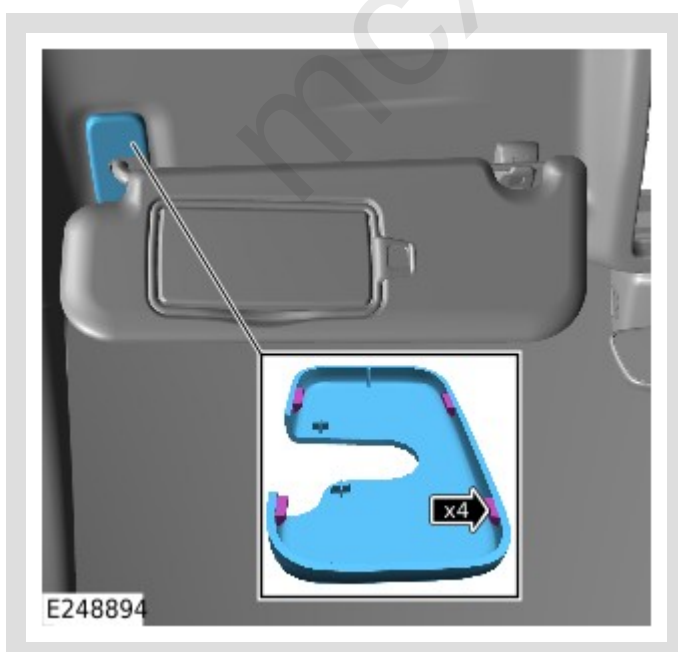
Install and tighten the 2 sun visor bolts.

Torque: 4.1Nm

6.

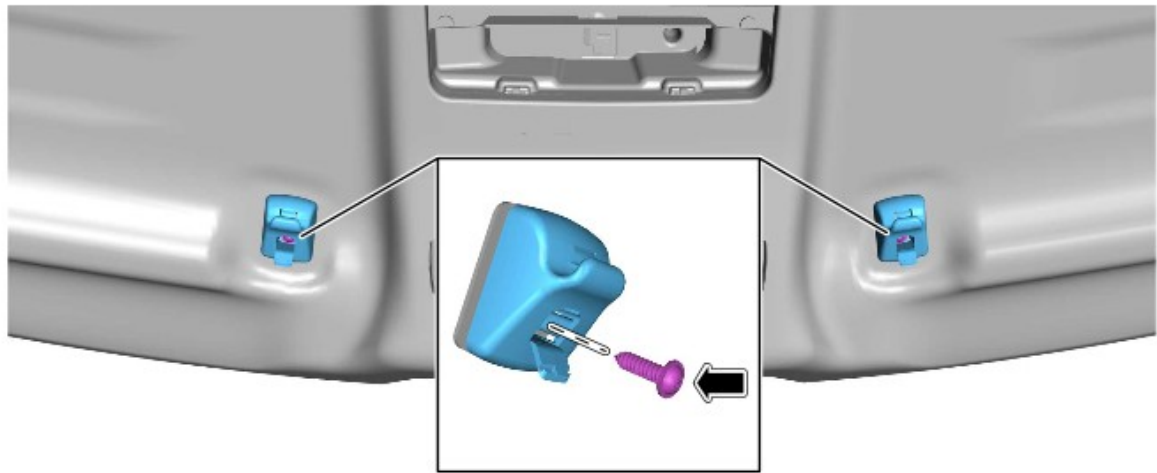
 NOTE:

Repeat this the for the other side.



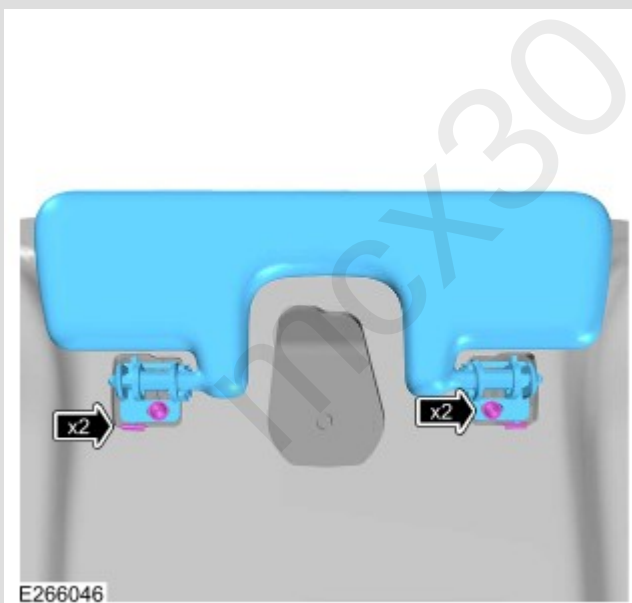
Install the access cover.

7.



- Install the 2 sun visor clips.
- Install and tighten the 2 bolts.
Torque: 4.1Nm
- Secure the sun visor to the clip.

8.

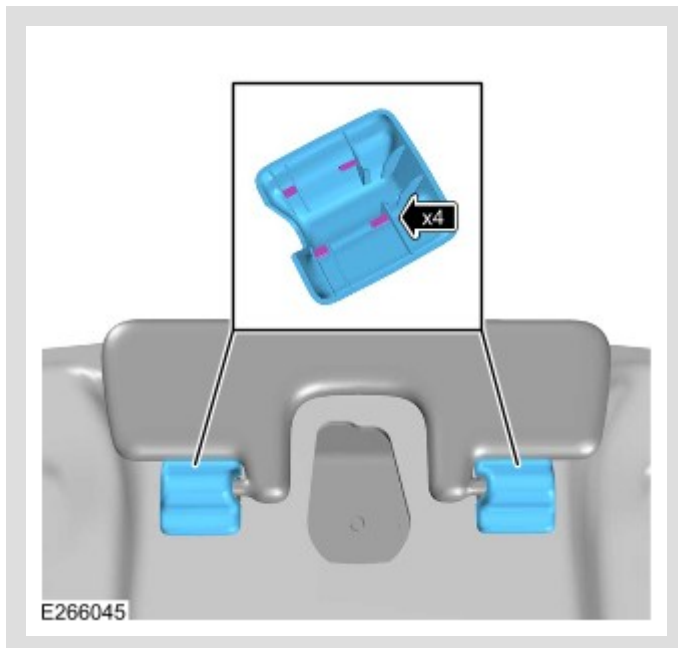


- Install the center sun visor.
- Install and tighten the 2 bolts.
Torque: 1.5Nm

9.

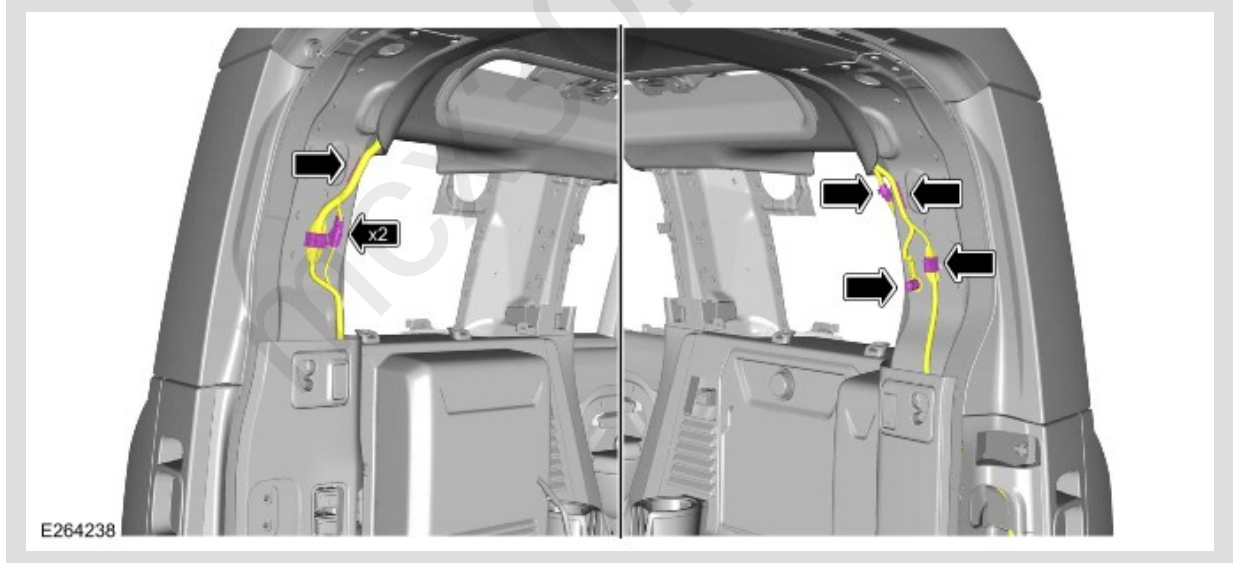
 NOTE:

Repeat this the for the other side.



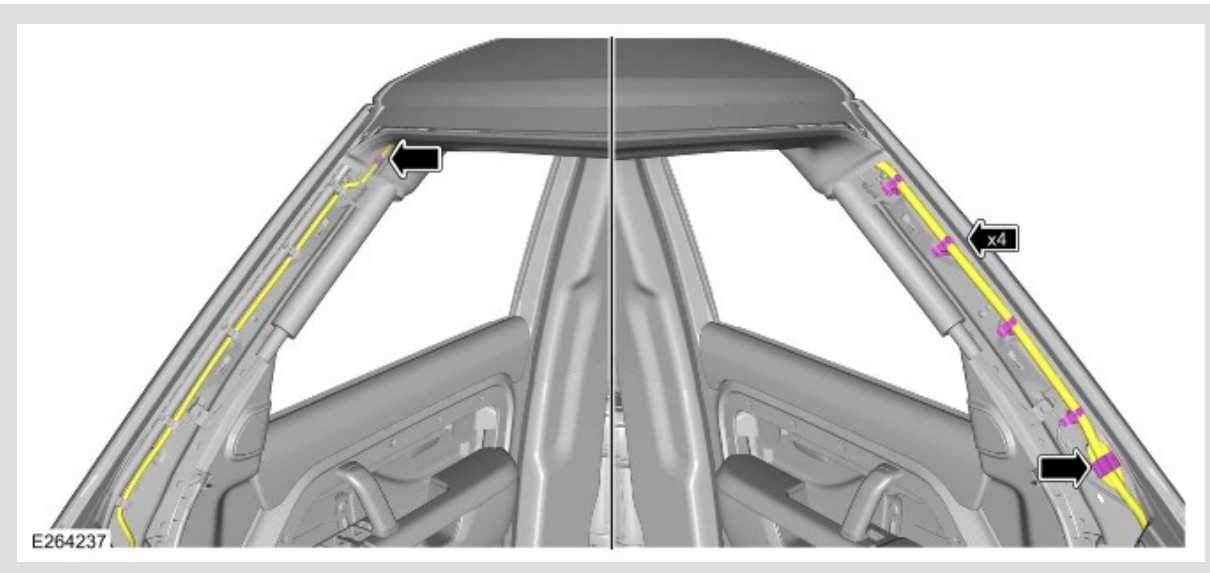
Install the 2 center sun visor access covers.

10.



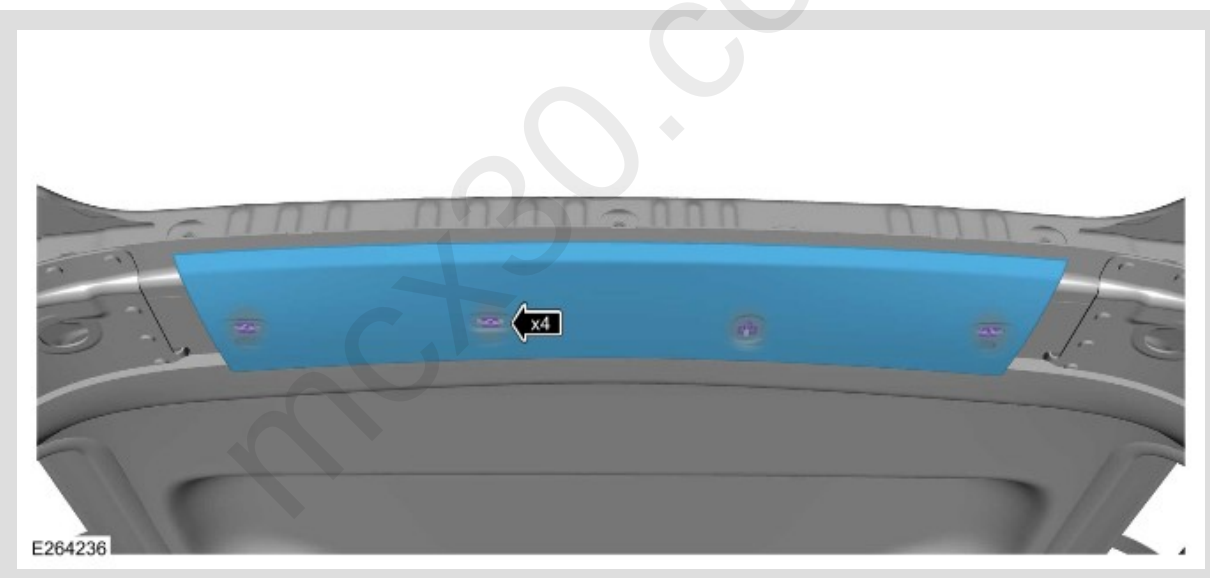
- Connect the washer fluid hose.
- Secure the 2 wiring harnesses with the 2 clips.
- Install and tighten the nut.
- Connect the 3 electrical connectors.

11.



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

12.

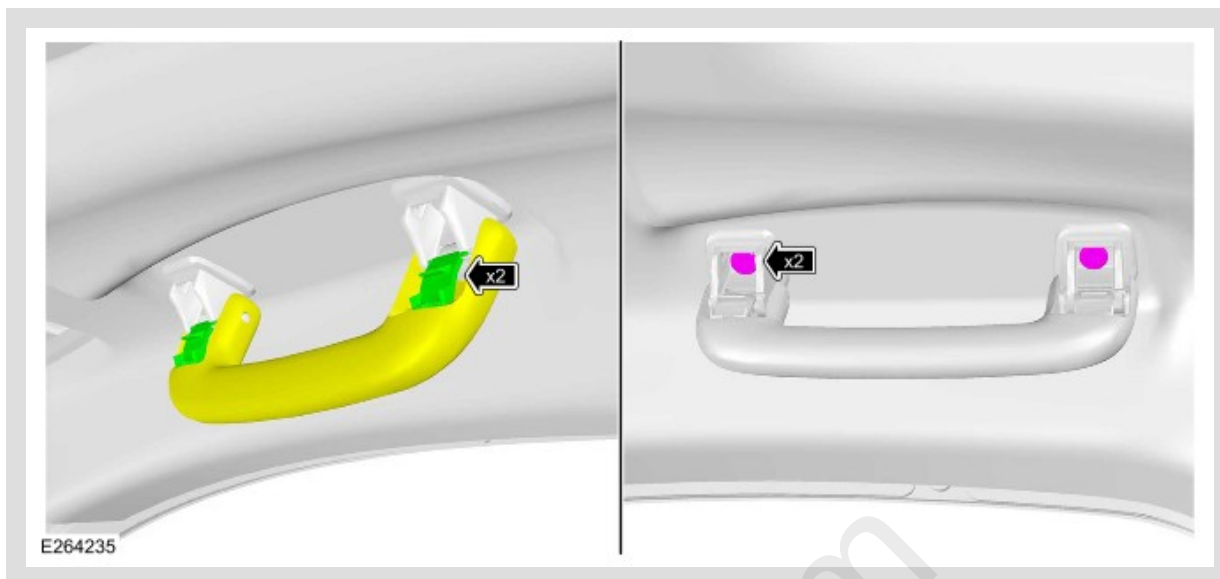


Install the trim panel.

13.

 NOTE:

Repeat this the for the other side.



- Install and tighten the 2 bolts.

Torque: 9Nm

- Secure the access cover.

14.

Install the interior rear view mirror.

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

15.

Install the overhead console.

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

Refer to: [C-Pillar Trim Panel - 90](#) (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 - 90](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).

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

19.

 NOTE:

Repeat this step for the other side.

Install the A-pillar trim panel.

Refer to: [A-Pillar Trim Panel](#) (501-05 Interior Trim and Ornamentation, 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.