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2020.0 DEFENDER (LE), 501-17

ROOF OPENING PANEL

CANVAS ROOF OUTER CANVAS (G2684068)

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REMOVAL

**WARNING:**

Make sure the ignition is OFF before carrying out this procedure.

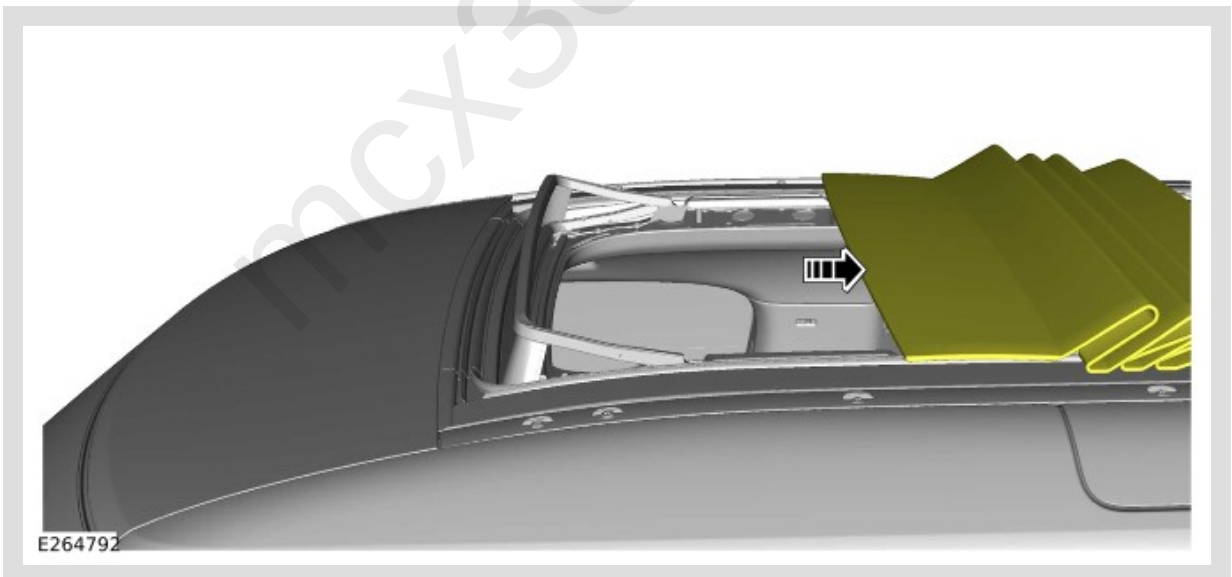
**CAUTIONS:**

- Do not remove the windshield.
- Take extra care not to damage any components on removal.

**NOTES:**

- 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.



Open the canvas roof approximately of 350mm.

2.

 NOTE:

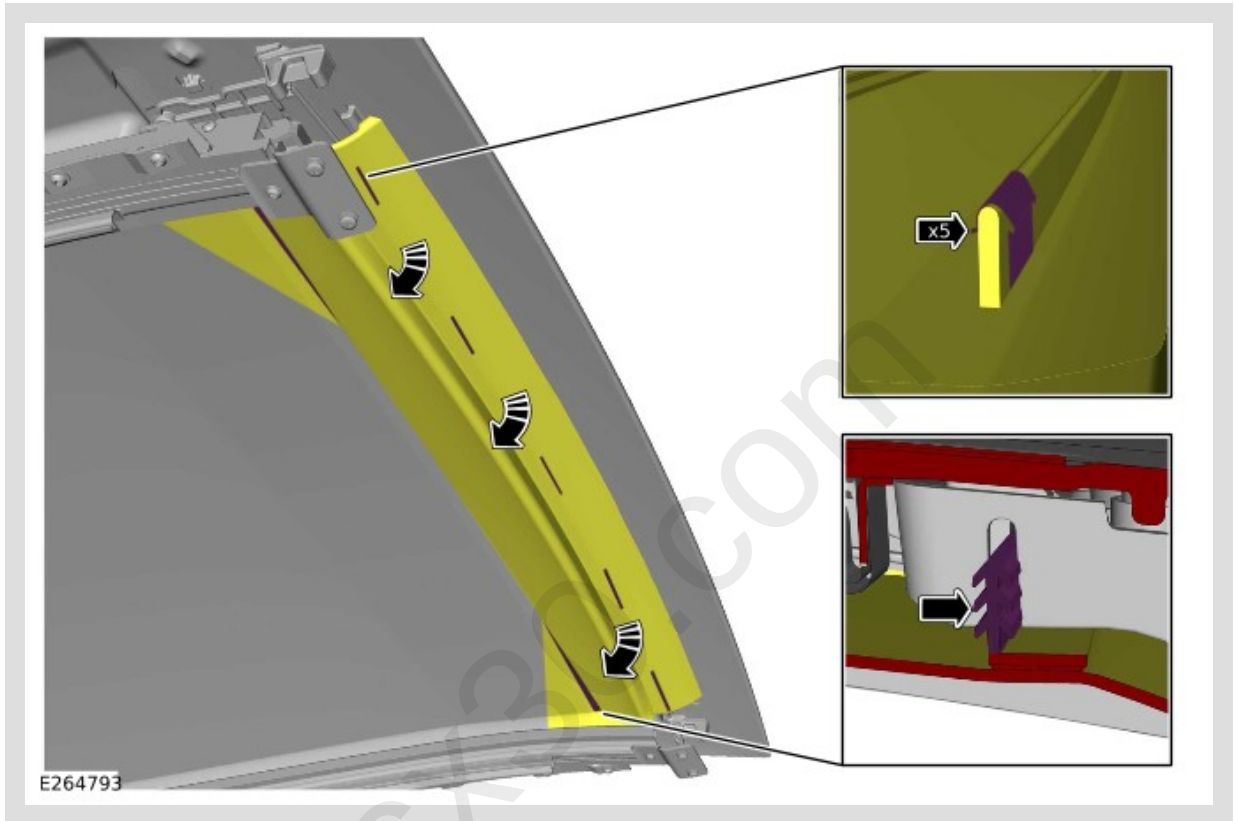
Release and lower the headliner to gain access for canvas roof removal.

Release and lower the headliner.

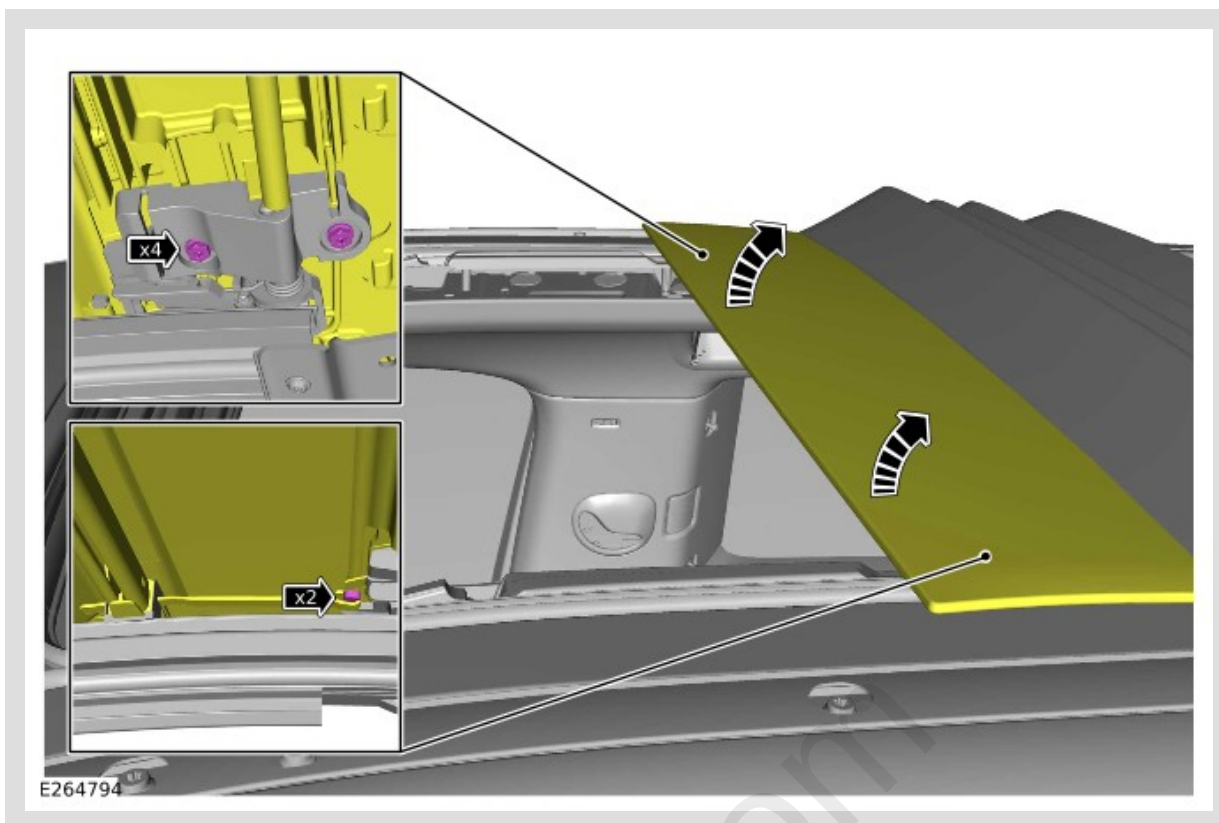
Refer to: Headliner - 90 (501-05, Removal and Installation).

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

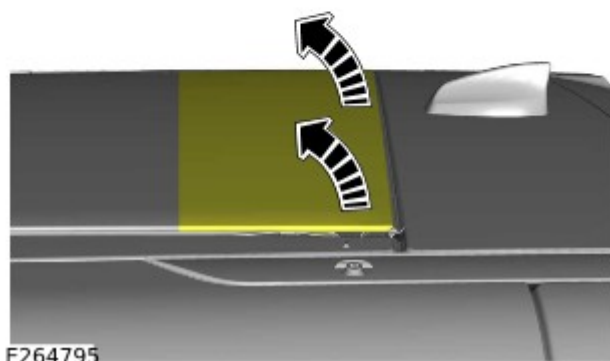
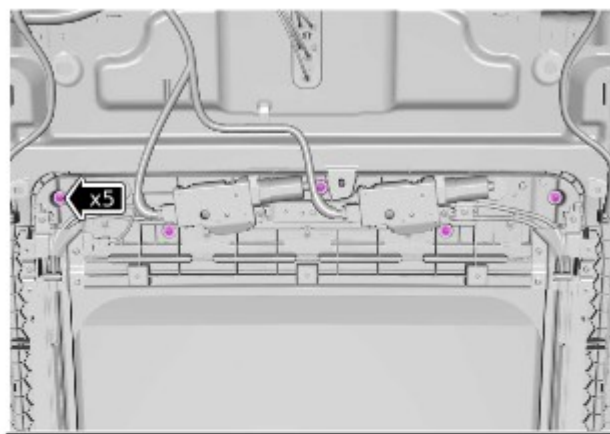
3.



- Release the inner canvas front section at the 5 clips as illustrated.
- Release the inner canvas 2 side sections as illustrated.



- Remove the 4 bolts.
- Unhook the 2 belts from the 2 clips.
- Release the outer canvas front section.

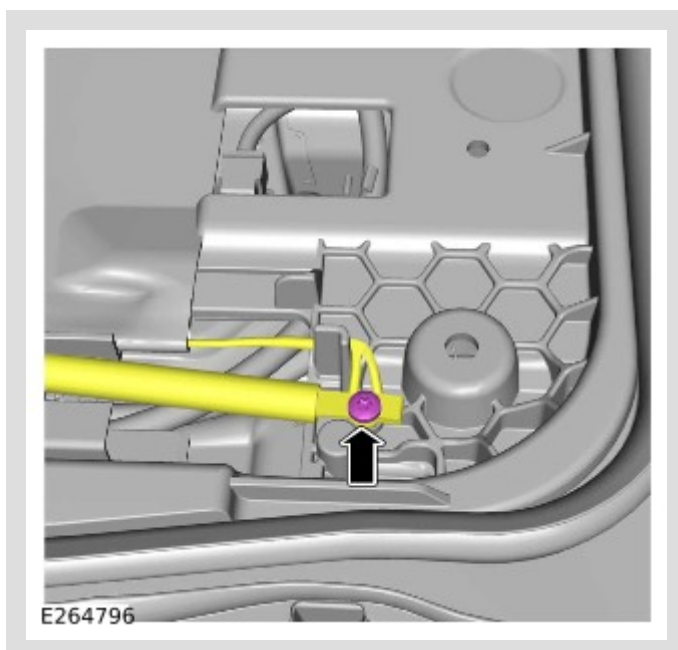


- Remove the 5 bolts.
- Release the outer canvas rear section.

6.

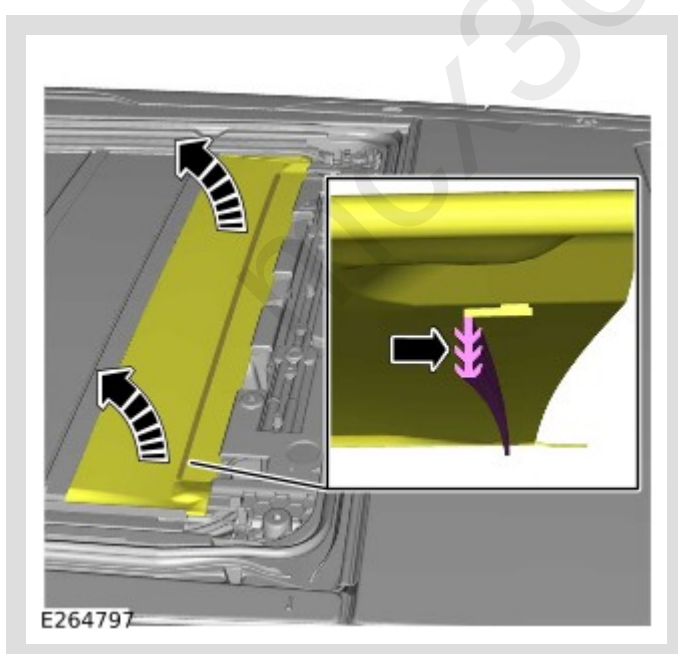
NOTE:

Repeat this step on the other side.



- Remove the screw.
- Release the inner and the outer canvas belts.

7.

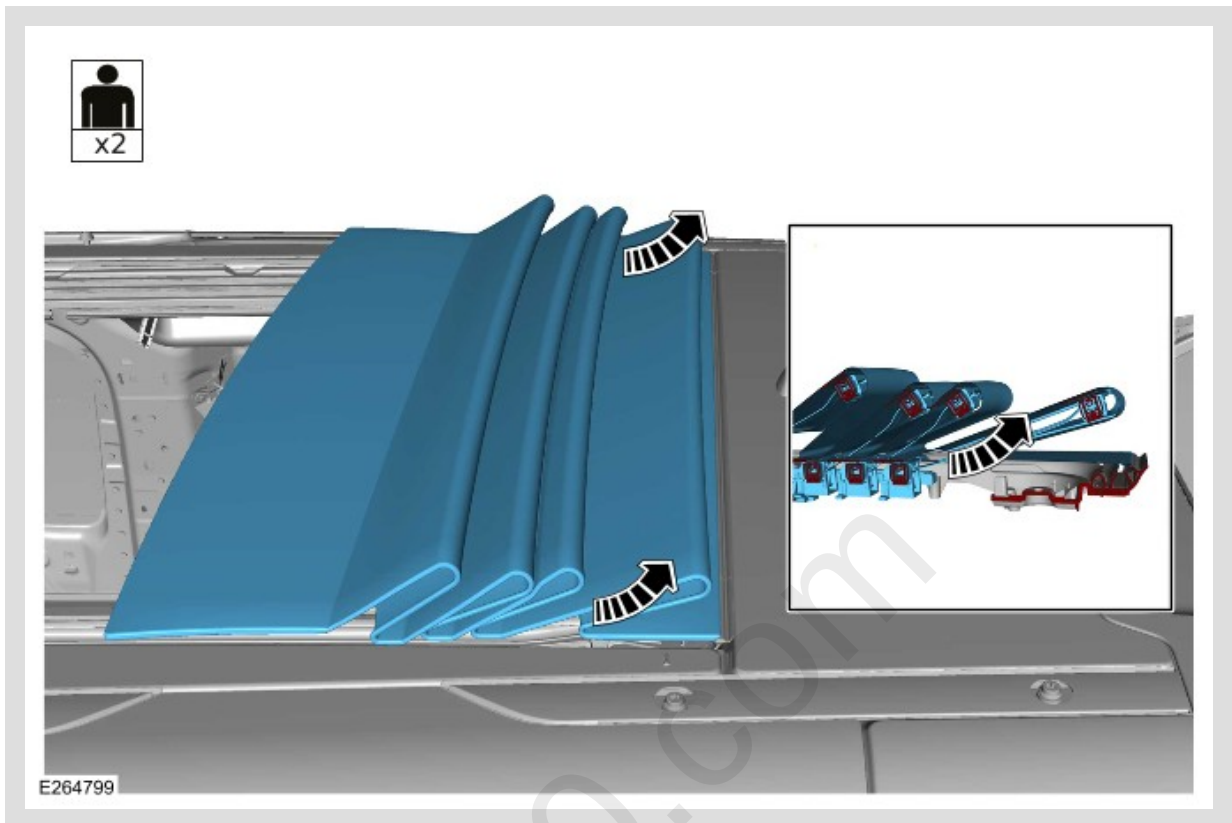


Release the inner canvas rear section from the frame.

8.

 NOTE:

This step requires the aid of another technician.



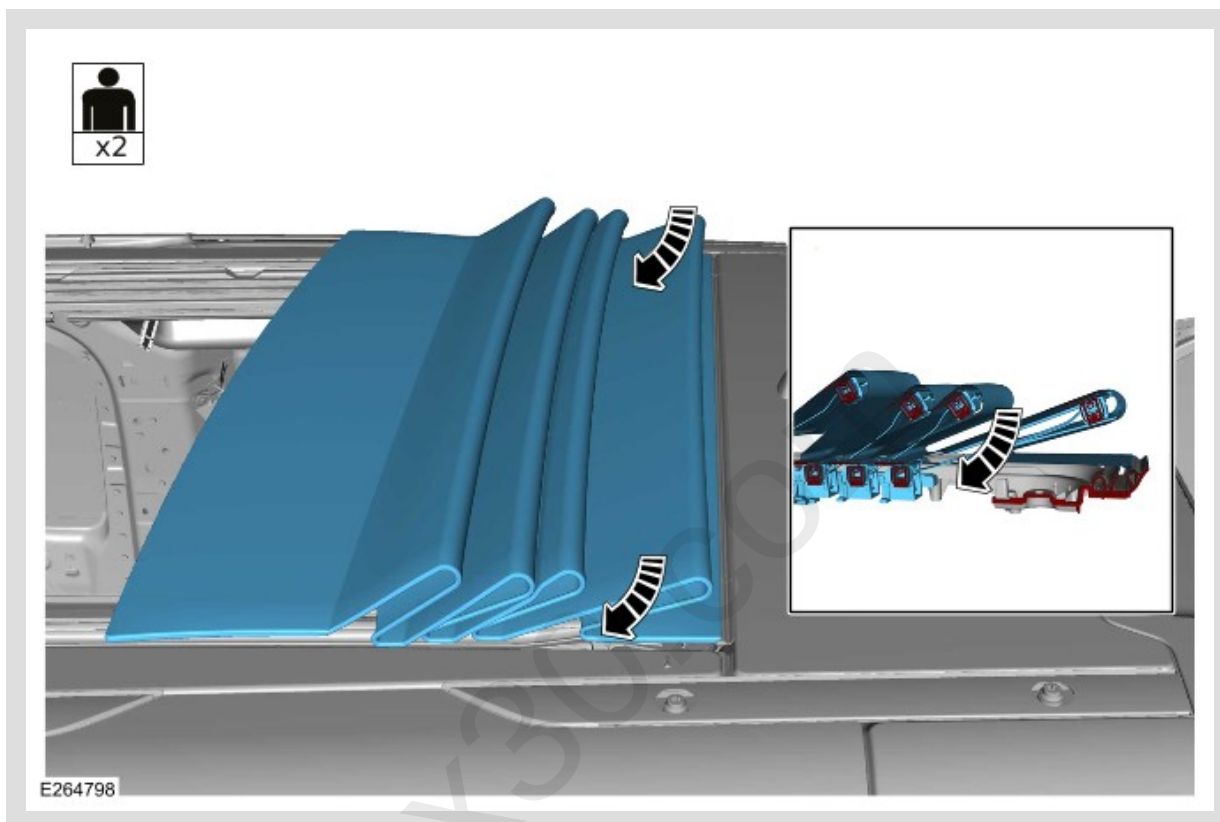
Remove the canvas from the guide rail.

INSTALLATION

1.

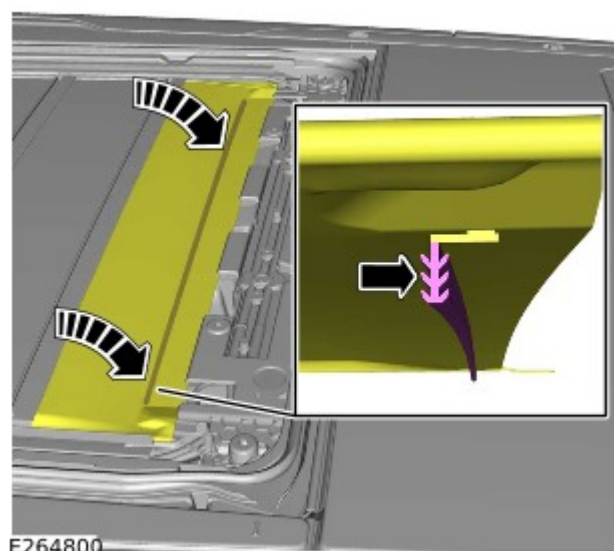
NOTE:

This step requires the aid of another technician.



Install the canvas to the guide rail.

2.

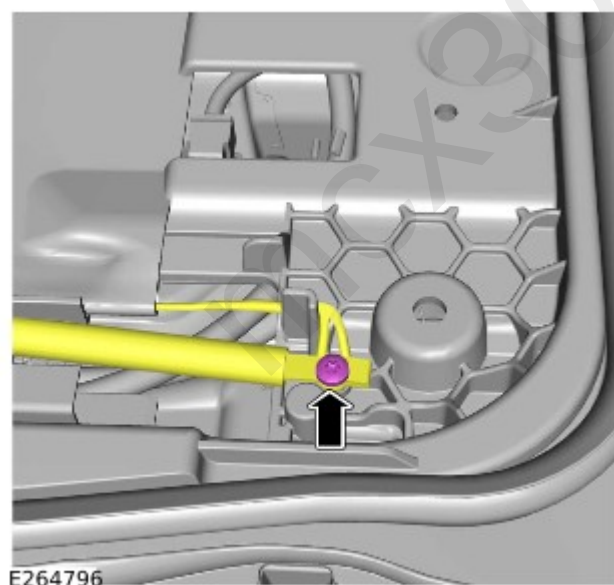


Install the inner canvas rear section to the frame.

3.

 NOTE:

Repeat this step on the other side.



1. Install the inner canvas belt as illustrated.

2. Install the outer canvas belt.

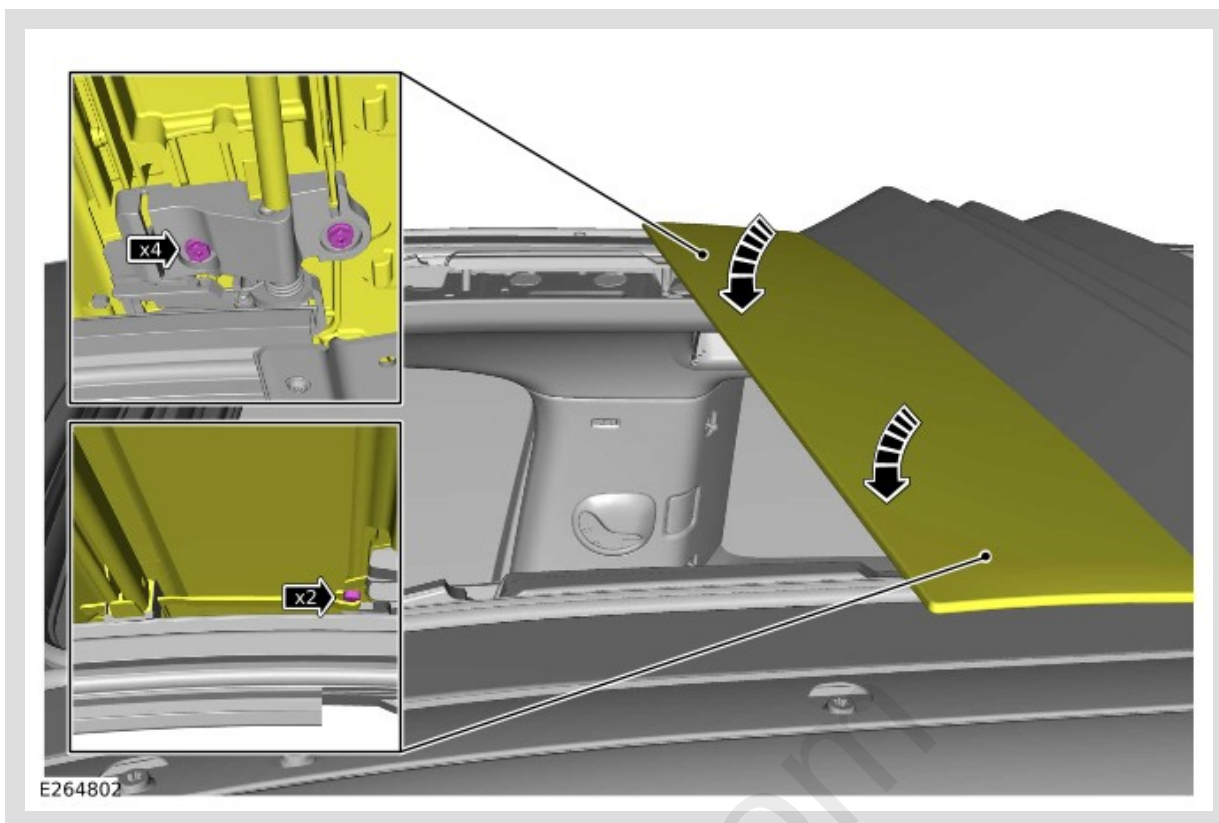
3. Install and tighten the screw.

Torque: 2.2Nm



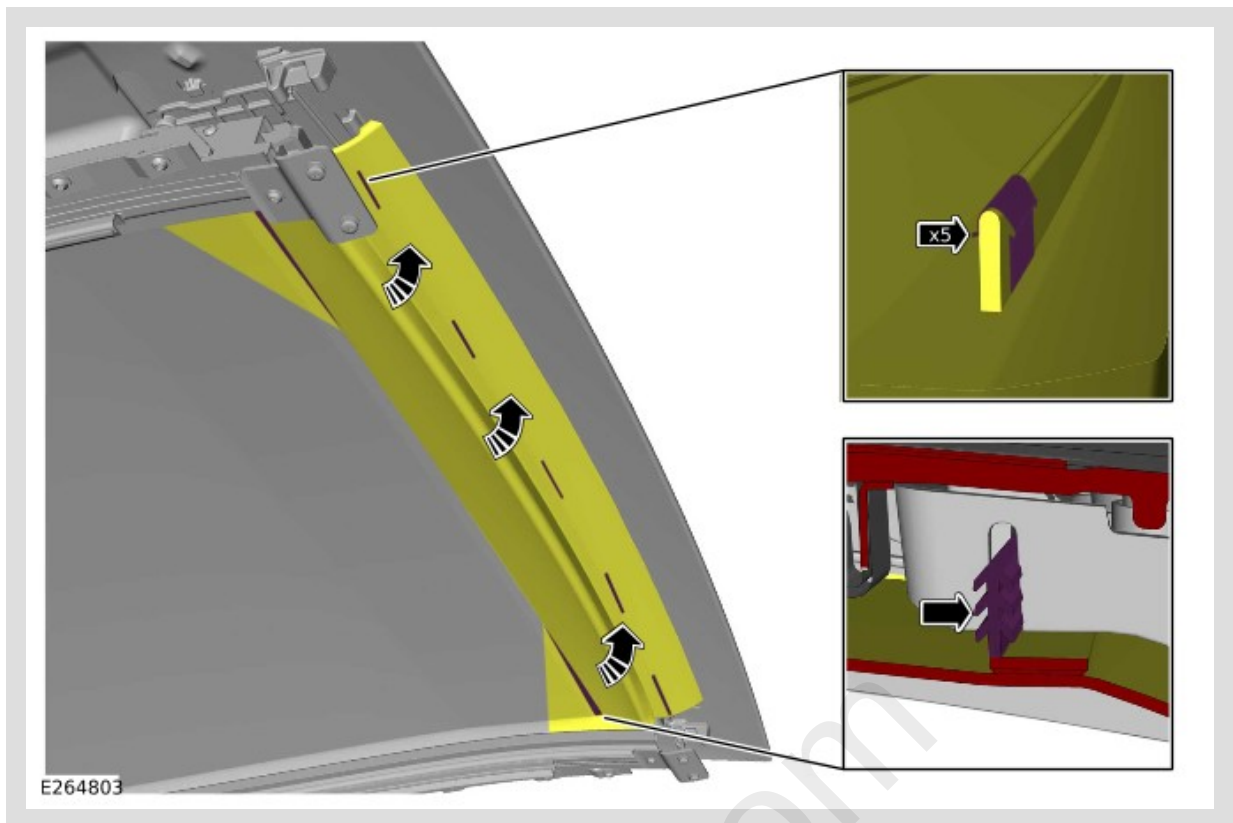
- Install the outer canvas rear section.
- Install and tighten the 5 screws.

Torque: 4.5Nm



- Install the outer canvas front section.
- Hook the 2 belts to the 2 clips.
- Install and tighten the 4 screws.
Torque: 5.7Nm

6.



- Install the inner canvas 2 side sections as illustrated.
- Install the inner canvas front section at the 5 clips as illustrated.

7. Install the headliner.

Refer to: Headliner - 90 (501-05, Removal and Installation).

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

8. Close the canvas roof.