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2020.0 DEFENDER (LE), 501-10

SEATING

FRONT ROW SEAT TRACK MOTOR – VEHICLES WITH: POWER SEATS (G2414863)

mcx30.com

REMOVAL AND INSTALLATION

PART(S)

STEP	PART NAME	QUANTITY
Installation Step 1	Front seat frame bolt(s)	4

REMOVAL



WARNINGS:

- To avoid accidental deployment, the Restraints Control Module (RCM) backup power supply must be depleted. Wait at least 1 minutes after disconnecting the startup battery ground cable(s) before doing any repair or adjustment to the Supplementary Restraint System (SRS), or any component(s) adjacent to the SRS sensors. Failure to following these instructions may result in personal injury.
- Do not probe the SRS electrical connectors.



NOTE:

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

1. Remove the front row seatbelt buckle.

Refer to: [Front Row Seatbelt Buckle - Vehicles With: Power Seats](#) (501-20A Seatbelt System, Removal and Installation).

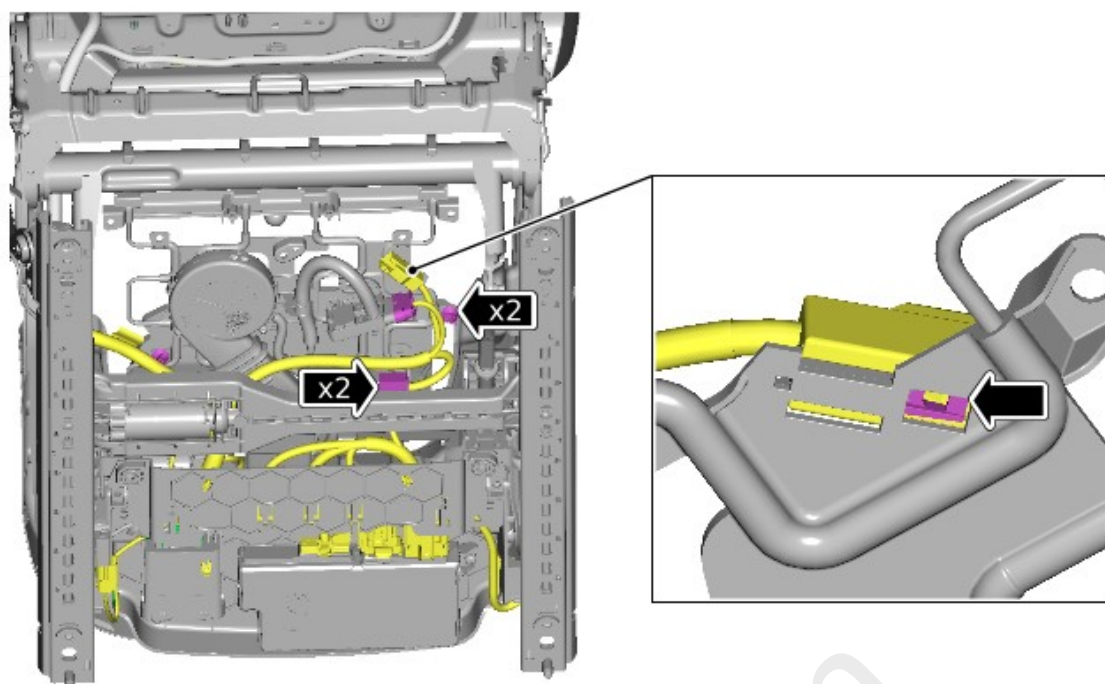
2. Remove the front row seat cushion cover.

Refer to: [Front Row Seat Cushion Cover](#) (501-10 Seating, Removal and Installation).

3. Make the SRS system safe.

Refer to: [Supplementary Restraint System Health and Safety Precautions](#) (100-00 General Information, Description and Operation).

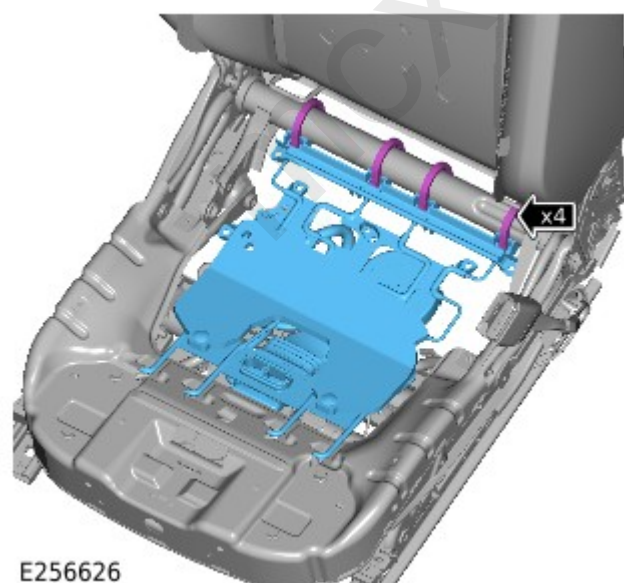
4.



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- Disconnect the 2 electrical connectors.
- Release the 2 wiring harness clips.
- Release the wiring harness clip from the seat base.

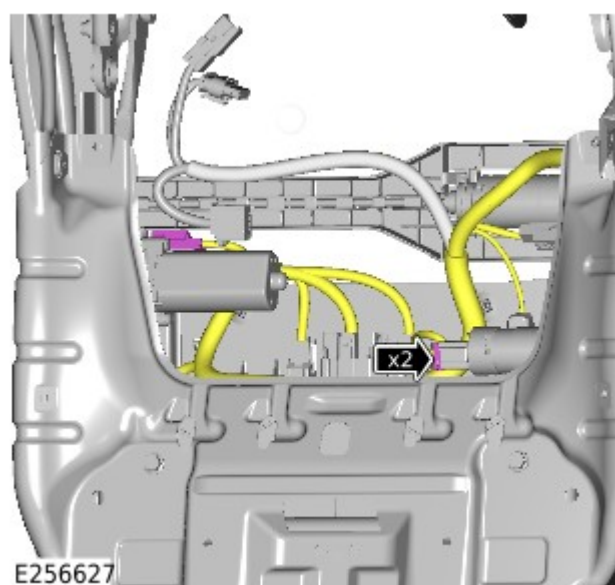
5.



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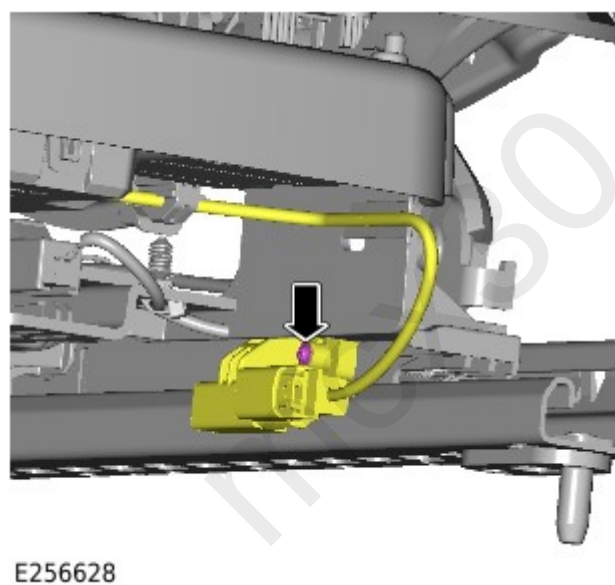
- Release the 4 clips.
- Remove the front seat base.

6.



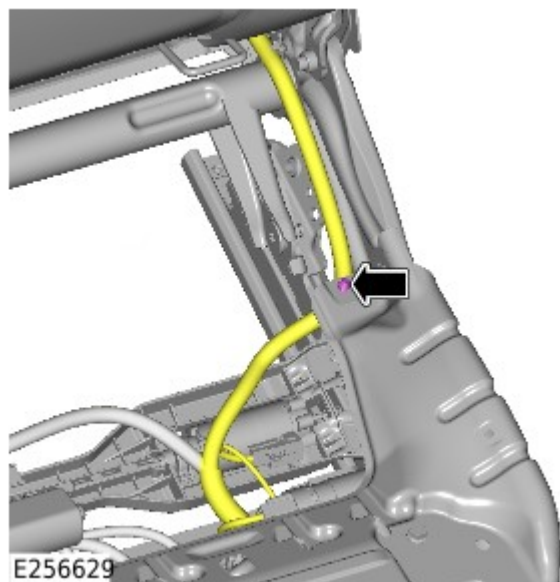
Disconnect the 2 electrical connectors.

7.



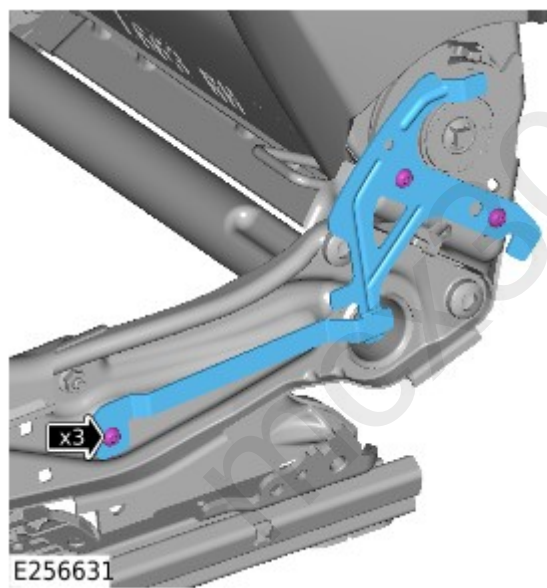
Remove the bolt.

8.

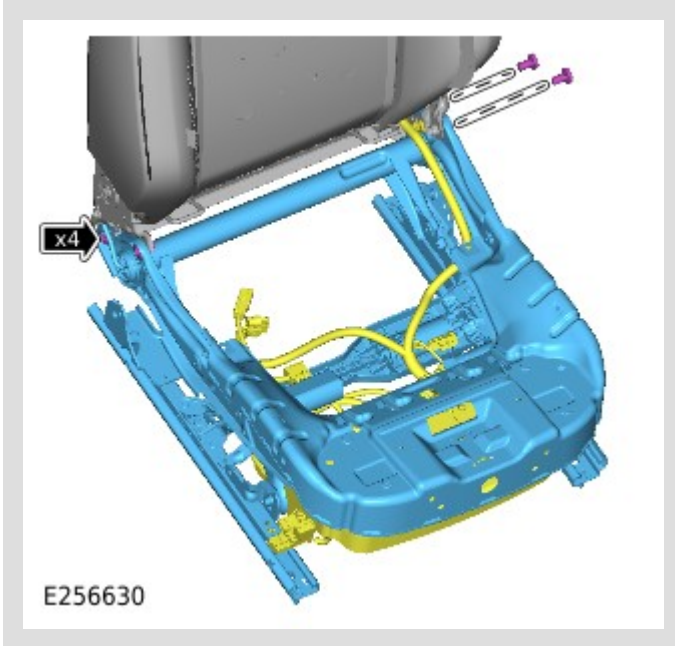


Release the wiring harness clip.

9.



- Remove the 3 bolts.
- Remove the side trim panel bracket.



- Remove and discard the 4 bolts.
- Reposition the wiring harness away from the seat base.
- Remove the front seat track motor assembly.

INSTALLATION

1.

- Install the front seat track motor assembly.
- Install the wiring harness into the correct location.
- Install and tighten the 4 new bolts.

Renew Part: [Front seat frame bolt\(s\)](#) Quantity: 4.

2.

- Install the side trim panel bracket.
- Install and tighten the 3 bolts.

3.

Install the wiring harness clip.

4.

Install and tighten the bolt.

5.

Connect the 2 electrical connectors.

6.

- Install the front seat base.
- Install the 4 clips.

7.

- Release the 2 wiring harness clips.
- Install the wiring harness clip to the seat base.
- Install the 2 wiring harness clips.
- Connect the 2 electrical connectors.

8.

Install the front row seat cushion cover.

Refer to: [Front Row Seat Cushion Cover](#) (501-10 Seating, Removal and Installation).

9.

Install the front row seatbelt buckle.

Refer to: [Front Row Seatbelt Buckle - Vehicles With: Power Seats](#) (501-20A Seatbelt System, Removal and Installation).