

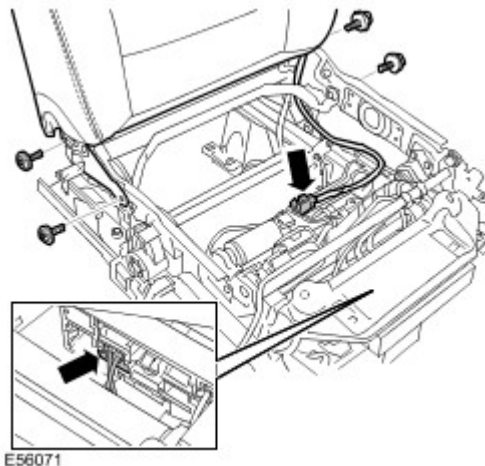
Front Seat Height Adjustment Motor (78.70.27)

Removal

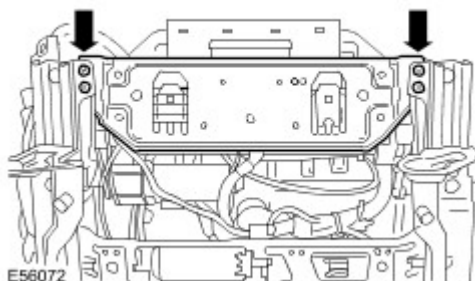
NOTE :

Front seat height adjustment motor is supplied as part of the front seat frame assembly.

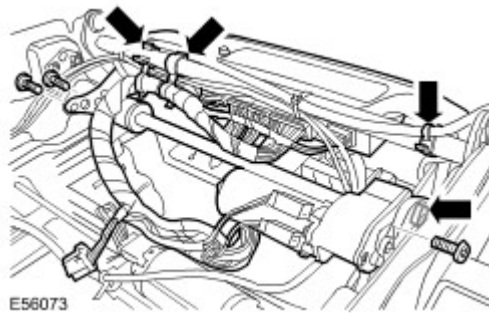
1. Remove the front safety belt buckle. For additional information, refer to [Front Safety Belt Buckle \(76.73.30\)](#) (Section 501-20)
2. Remove the front seat cushion assembly. For additional information, refer to [Front Seat Cushion \(78.10.12/99\)](#) (Section 501-10)
3. Remove the front seat backrest assembly.
 - Release and disconnect the 2 electrical connectors.
 - Remove the 4 Torx bolts.



4. Remove the front seat electrical connector bracket.
 - Remove the 4 screws.

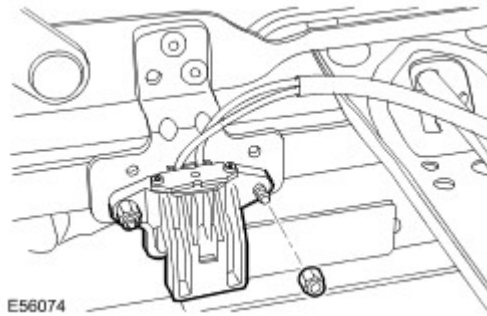


5. Remove the front seat tilt motor.
 - Release the 3 wiring harness clips.
 - Remove the 4 Torx bolts.



6. Remove the front seat position sensor.

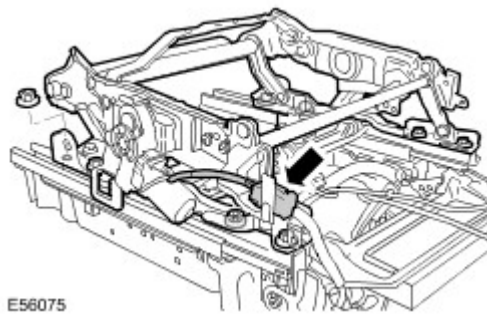
➤ Remove the 2 nuts.



7. Remove the front seat height adjustment motor.






➤ Disconnect the electrical connector.

➤ Remove the 8 nuts.



Installation

1. Install the front seat height adjustment motor.
 - Tighten the nuts to 25 Nm (18 lb.ft).
 - Connect the electrical connector.
2. Install the front seat position sensor.
 - Tighten the nuts to 4 Nm (3 lb.ft).
3. Install the front seat tilt motor.

-  Tighten the Torx bolts to 10 Nm (7 lb.ft).
 -  Attach the wiring harness.
- 4 . Install the front seat electrical connector bracket.
-  Tighten the screws.
- 5 . Install the front seat backrest assembly.
-  Tighten the Torx bolts to 25 Nm (18 lb.ft).
 -  Connect and secure the electrical connectors.
- 6 . Install the front seat cushion assembly. For additional information, refer to [Front Seat Cushion \(78.10.12/99\)](#) (Section 501-10)
- 7 . Install the front safety belt buckle. For additional information, refer to [Front Safety Belt Buckle \(76.73.30\)](#) (Section 501-20)