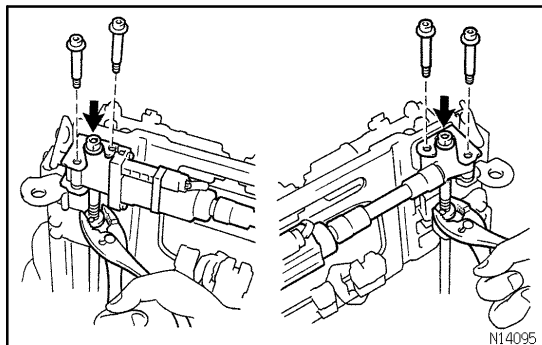




DISASSEMBLY

1. REMOVE POWER ADJUST FRONT SHIELD

Remove the 2 screws and front shield.

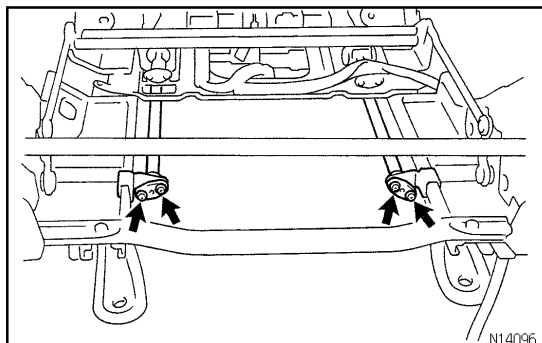
2. REMOVE SLIDE MOTOR

- (a) Using the 5.0 mm (0.20 in.) hexagon wrench, remove the 4 housing bracket screws.

Torque: 10 N·m (100 kgf·cm, 7.0 ft·lbf)

- (b) Hold the front seat horizontal jack screw with a plier, and remove the 2 nuts and 2 washers.

Torque: 2.0 N·m (20 kgf·cm, 17 in·lbf)

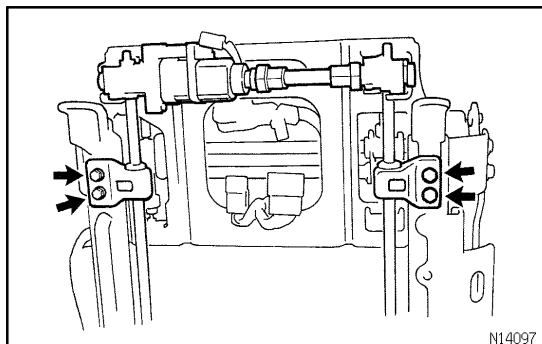


HINT:

At the time of reassembly, apply adhesive to nut.

Part No. 08833 - 00070, THREE BOND 1324 or equivalent.

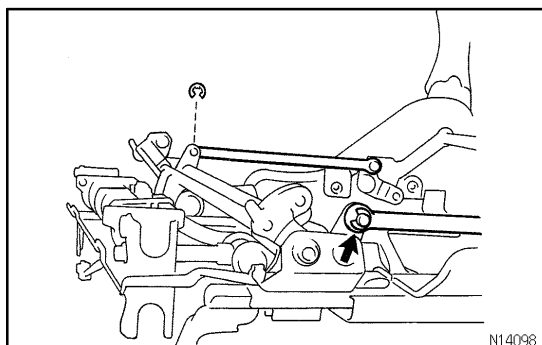
- (c) Remove the 4 screws and 2 screw support bushes.



- (d) Remove the 4 bolts, slide motor, front seat slide housing and front seat horizontal jack screw.

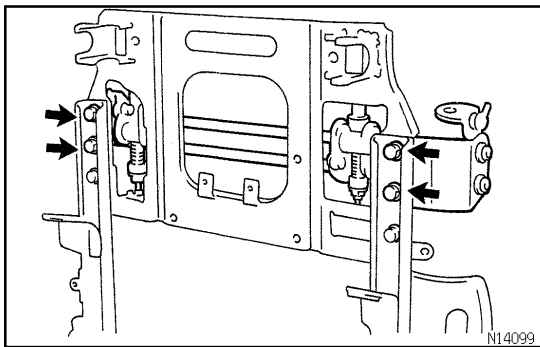
Torque: 19 N·m (200 kgf·cm, 14 ft·lbf)

- (e) Loosen the seat adjuster nut, then remove the slide motor.



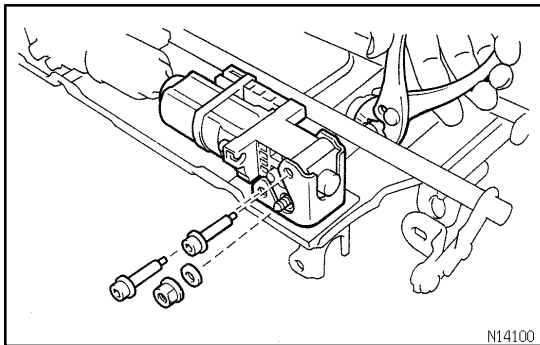
3. REMOVE REAR VERTICAL MOTOR

- (a) Remove the 2 E-rings, and disconnect the No.1 vertical seat link.



- (b) Remove the 4 bolts, vertical rod hold bracket RH and vertical rod hold bracket LH.

Torque: 19 N·m (200 kgf·cm, 14 ft·lbf)



- (c) Using the 5.0 mm (0.20 in.) hexagon wrench, remove the 2 housing support bracket screws.

Torque: 10 N·m (100 kgf·cm, 7.0 ft·lbf)

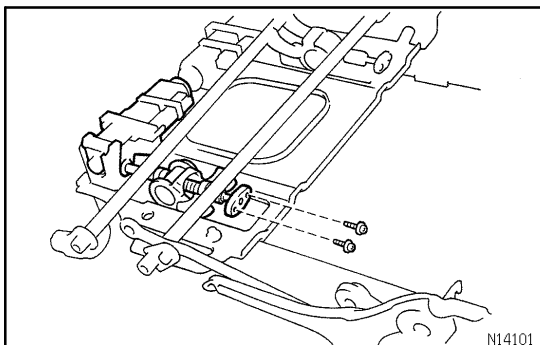
- (d) Hold the No.2 vertical travel jack screw with a plier, remove the nut and washer.

Torque: 2.0 N·m (20 kgf·cm, 17 in·lbf)

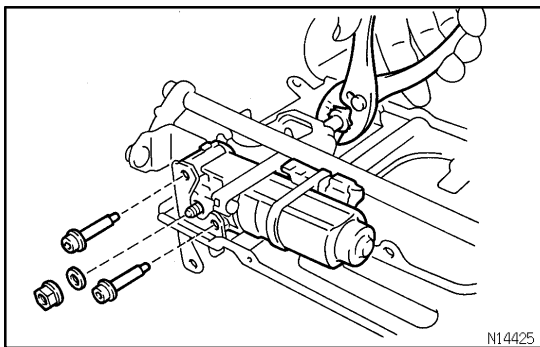
HINT:

At the time of reassembly, apply adhesive to nut.

Part No. 08833-00070, THREE BOND 1324 or equivalent.



- (e) Remove the 2 screws, vertical adjuster bush, rear vertical motor and No.2 vertical seat link.



4. REMOVE FRONT VERTICAL MOTOR

- (a) Using the 5.0 mm (0.20 in.) hexagon wrench, and remove the 2 housing support bracket screws.

Torque: 10 N·m (100 kgf·cm, 7.0 ft·lbf)

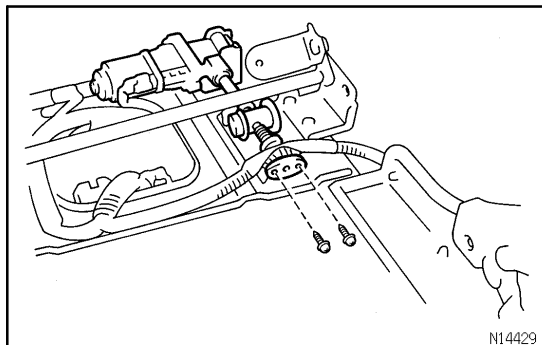
- (b) Hold the No.1 vertical travel jack screw with a plier, remove the nut and washer.

HINT:

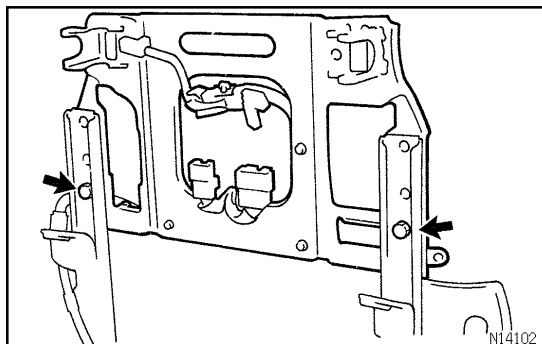
At the time of reassembly, apply adhesive to nut.

Part No. 08833-00070, THREE BOND 1324 or equivalent.

Torque: 2.0 N·m (20 kgf·cm, 15 ft·lbf)

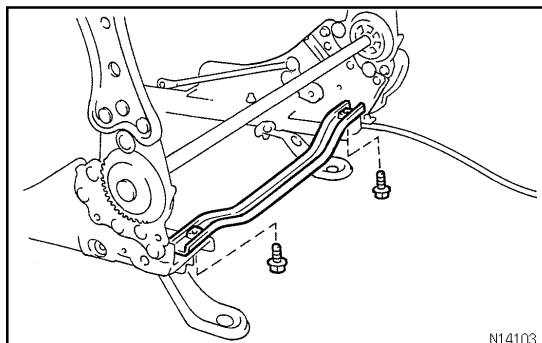


- (c) Remove the 2 screws, vertical adjuster bush, front vertical motor and No.1 vertical seat link.



5. REMOVE FRONT SEAT TRACK

- (a) Remove the 2 bolts and front seat motor side housing.
Torque: 20 N·m (210 kgf·cm, 15 ft·lbf)



- (b) Remove the 2 bolts, seat track inner reinforcement, then separate the seat track RH and LH.

Torque: 20 N·m (210 kgf·cm, 15 ft·lbf)

- (c) Remove the reclining connecting rod.

6. REMOVE SEAT WIRE

7. REMOVE RECLINING MOTOR

8. REMOVE RECLINING HINGE COVER