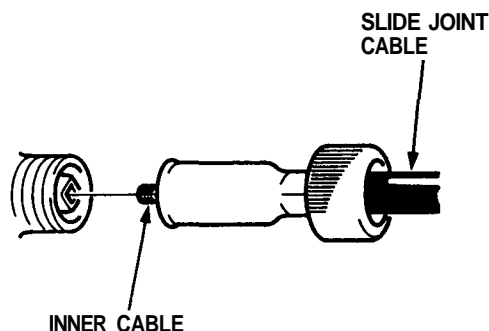


Front Seat Linkage

Slide Motor, Slide Gearbox Replacement (cont'd)

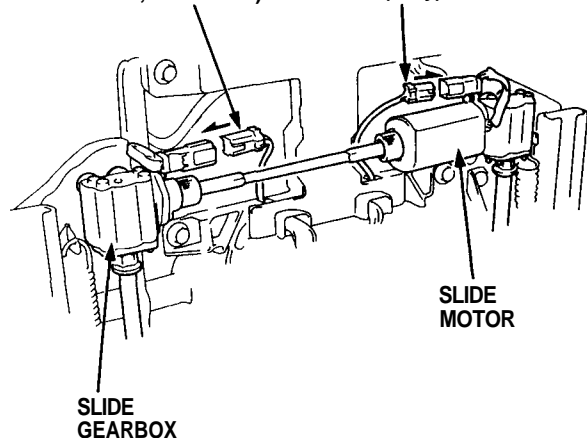
- When installing the slide joint cable, set the inner cable securely.



- Make sure the connectors are connected properly.

SLIDE SENSOR CONNECTOR
(Gray: 2-P CONNECTOR
Green/Yellow, Black wire)

SLIDE MOTOR CONNECTOR
(Gray)



- Check the slide motor and slide gearbox operations.

Front and Rear Up-down Motors — Replacement

CAUTION: Wear gloves to remove and install the front and rear up-down motors.

NOTE:

- Take care not to scratch the seat covers.
- To remove the rear up-down motor, elevate the seat cushion at the rear.
- Remove the front seat (see page 20-46).
- Remove the seat cushion (see page 20-46).

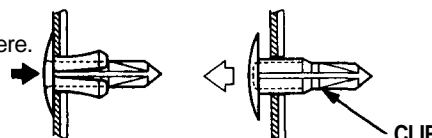
1. Remove the harness protector from the slide/up-down adjuster.

▷ : Clip locations, 2

-1)

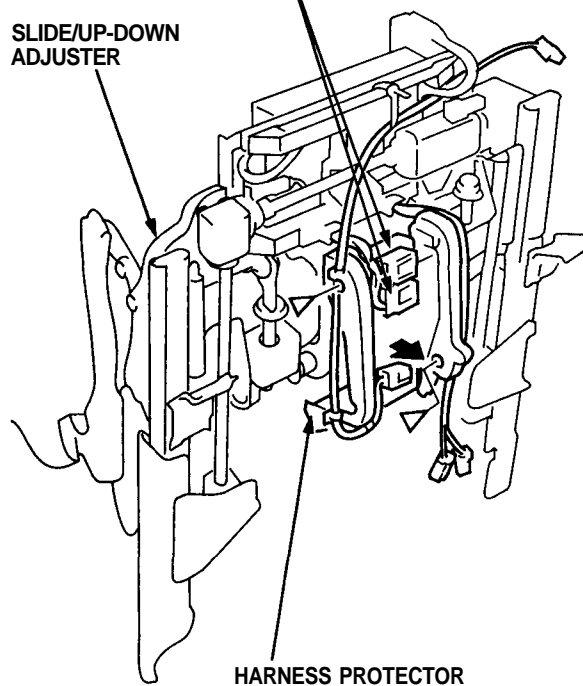
-2) Detach the clip by pulling it.

Push here.



Detach the connectors from the harness protector.

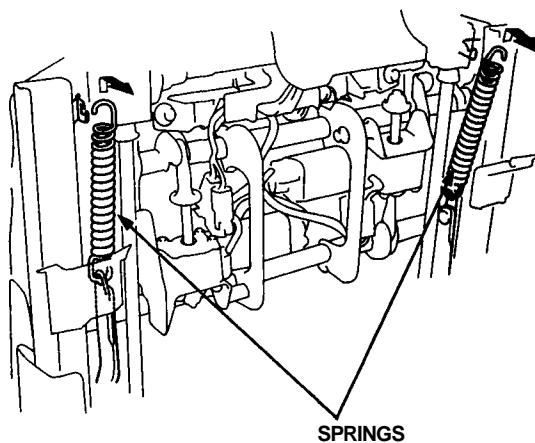
SLIDE/UP-DOWN ADJUSTER



HARNESS PROTECTOR



2. Remove the springs.



3. Remove the plate from the slide/up-down adjuster.

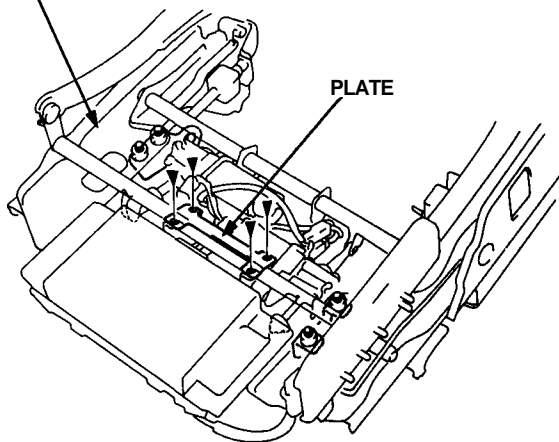
►: Bolt locations, 4



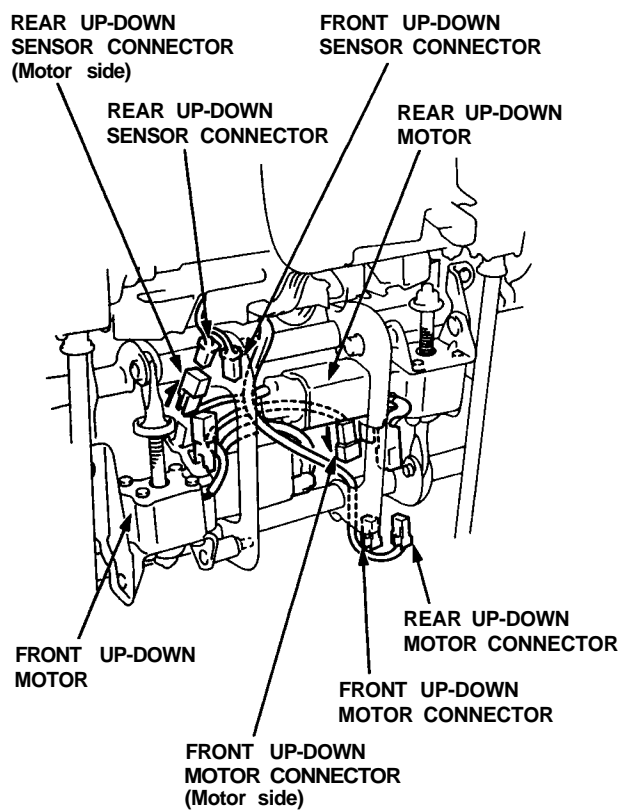
5 x 0.8 mm
3 N·m (0.3 kg-m,
2.2 lb-ft)

SLIDE/UP-DOWN
ADJUSTER

PLATE



4. Disconnect the connectors as shown.



(cont'd)

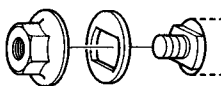
Front Seat Linkage

Front and Rear Up-down Motors Replacement (cont'd)

5. Remove the nuts and bolts.

►: Nut, bolt locations

A, 2

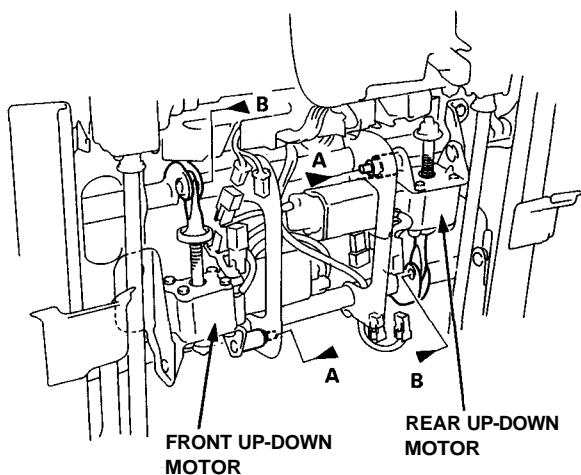


6 x 1.0 mm
5 N·m (0.5 kg-m,
3.6 lb-ft)

B, 2

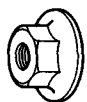


6 x 10 mm
5 N·m (0.5 kg-m,
3.6 lb-ft)

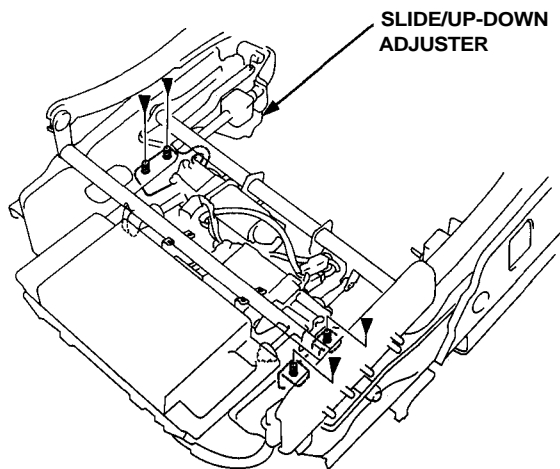


6. Remove the nuts from the slide/up-down adjuster.

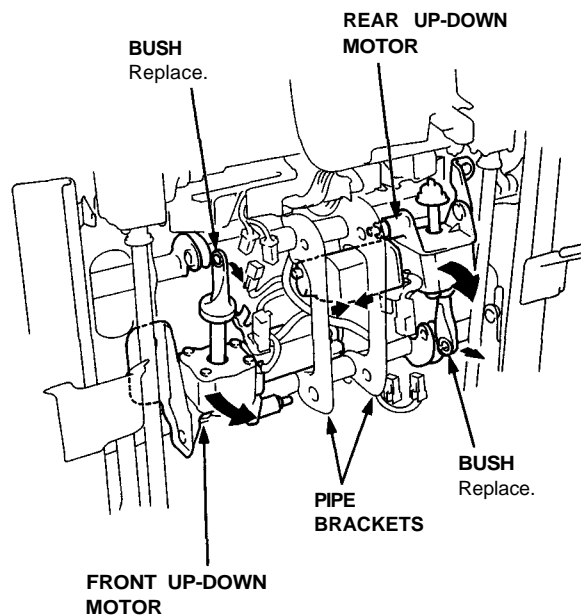
►: Nut locations, 4



6 x 1.0 mm
5 N·m (0.5 kg-m,
3.6 lb-ft)



7. Slide the pipe brackets inward, then remove the front and rear up-down motors as shown.

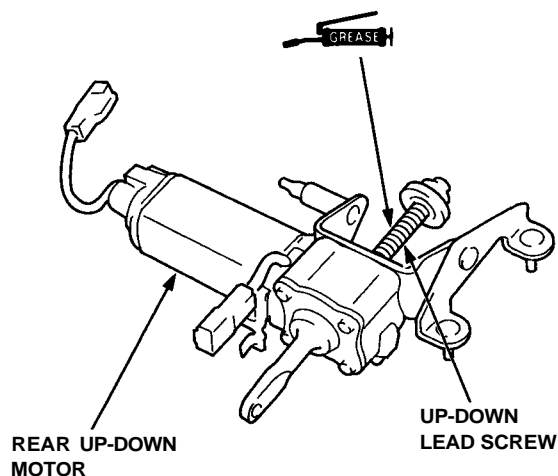
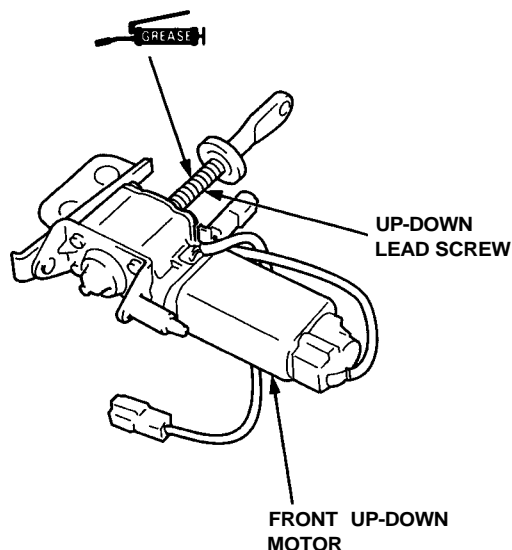




8. Installation is the reverse of the removal procedure, procedure.

NOTE:

- Before installing the front and rear up-down motors, apply grease to the up-down lead screws.

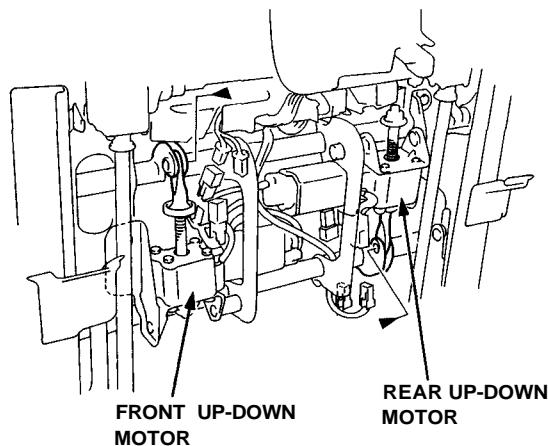


- Check the up-down lead screw for bend.

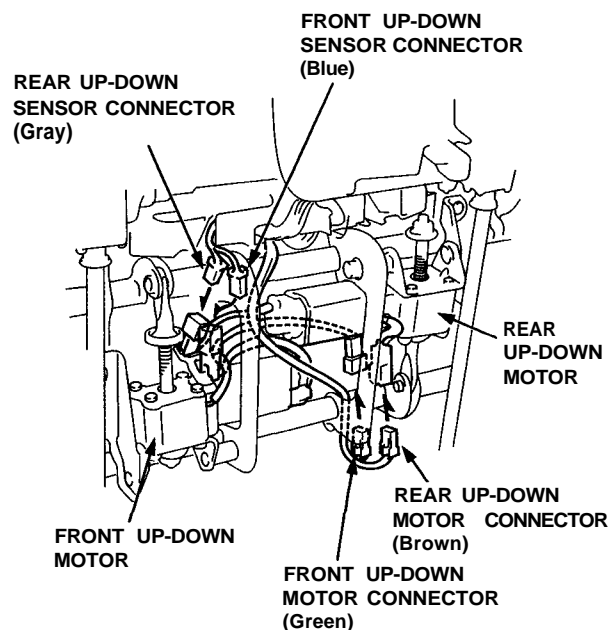
- Replace the bushs (see page 20-62) with new ones as described on page 20-55.

- After installing the front and rear up-down motors, apply liquid thread lock to the bolts, then tighten them.

- : Bolt locations, 2
6 x 1.0 mm
5 N·m (0.5 kg·m, 3.6 lb ft)



- Make sure the connectors are connected properly.



- Check the front and rear up-down motor operation.