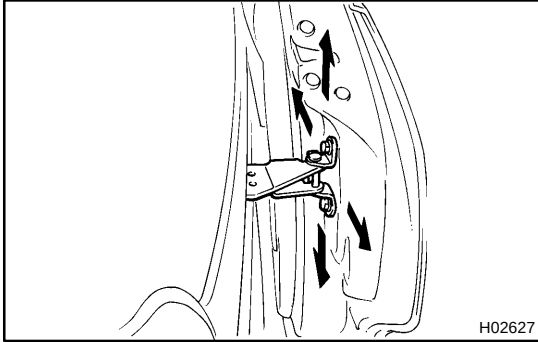


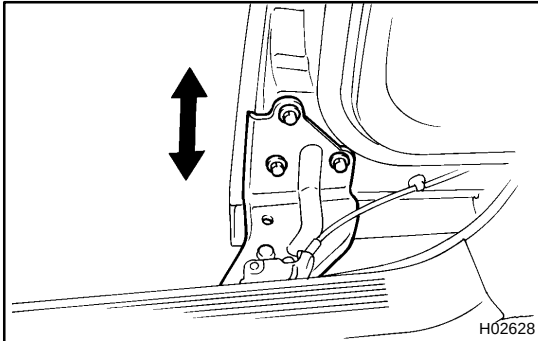


ADJUSTMENT

1. ADJUST REAR SIDE OF DOOR IN FORWARD/REARWARD AND VERTICAL DIRECTIONS

Loosen the center hinge mounting bolts to adjust.

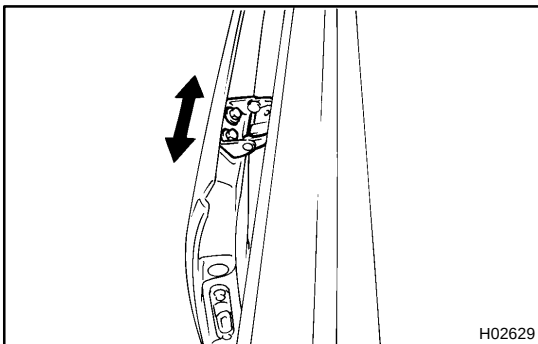
Torque: 30 N·m (310 kgf·cm, 22 ft·lbf)



2. ADJUST DOOR IN VERTICAL DIRECTION

Loosen the lower roller mounting bolts to adjust.

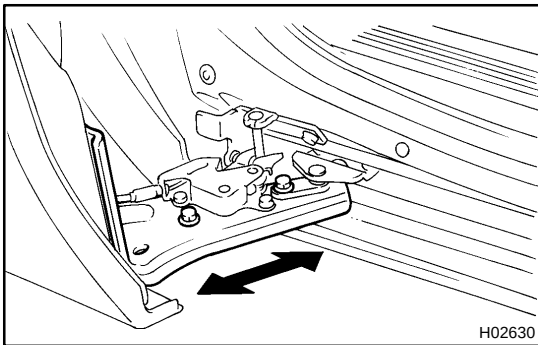
Torque: 30 N·m (310 kgf·cm, 22 ft·lbf)



3. ADJUST DOOR IN FORWARD/REARWARD DIRECTION

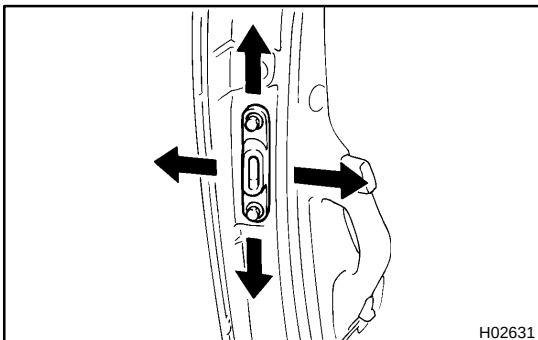
Loosen the upper roller mounting bolts to adjust.

Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)



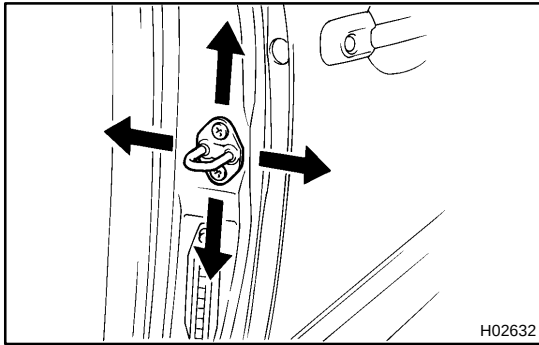
4. ADJUST DOOR IN LEFT/RIGHT DIRECTION

Loosen the lower roller base mounting bolts to adjust.



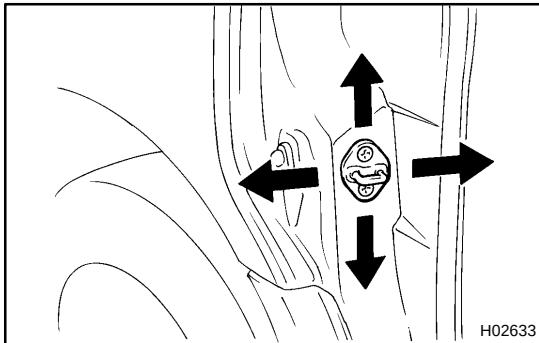
5. ADJUST DOWN FEMALE STOPPER

Loosen the down female stopper mounting bolts to adjust.



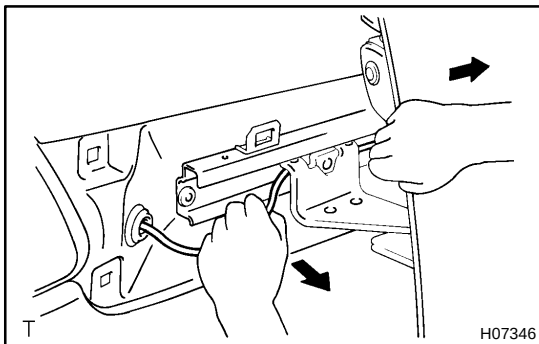
6. ADJUST FRONT LOCK STRIKER

- (a) Check that the door fit and door lock linkage are adjusted correctly.
- (b) Loosen the striker mounting screw.
Torque: 23 N·m (230 kgf·cm, 17 ft·lbf)
- (c) Using a plastic hammer, tap the striker to adjust.



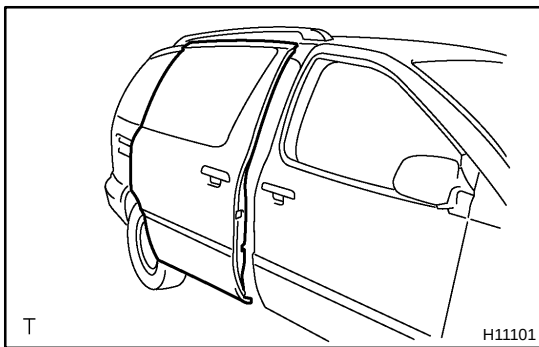
7. ADJUST REAR LOCK STRIKER

- (a) Check that the door fit and door lock linkage are adjusted correctly.
- (b) Loosen the striker mounting screw.
Torque: 23 N·m (230 kgf·cm, 17 ft·lbf)
- (c) Using a plastic hammer, tap the striker to adjust.

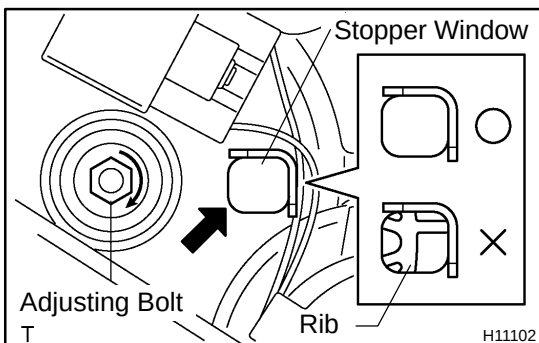


8. ADJUST CONTROL CABLE TENSION

- (a) Pull on the rear side cable to provide temporary tension and move roller hinge forward to front of the center rail.



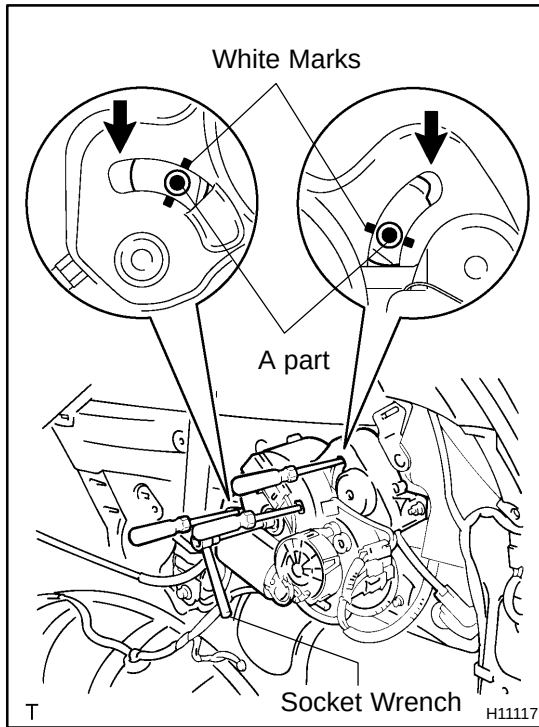
- (b) Open the door 100 mm (3.94 in.).



- (c) Using a socket wrench, rotate the adjusting bolt clockwise until hole appears in stopper window on the power slide door drive unit. Then insert a screwdriver to hole.

HINT:

On the drum viewed through the stopper window, there is one part where a rib cannot be seen at all as shown in the illustration.



- (d) Using 2 screwdrivers, align the A part of the tensioner with white marks and hold the position.

HINT:

Instead of 2 screwdrivers, 2 round sticks (diameter: 12 - 13 mm (0.47 - 0.51 in.)) is more useful for the operation.

- (e) Turn the adjusting bolt counterclockwise by approx. 3/4 until the cable is tightened.

Torque: 18 N·m (185 kgf·cm, 13 ft·lbf)

- (f) After the above process is completed, remove the 3 screwdrivers.

- (g) Remove the socket wrench.