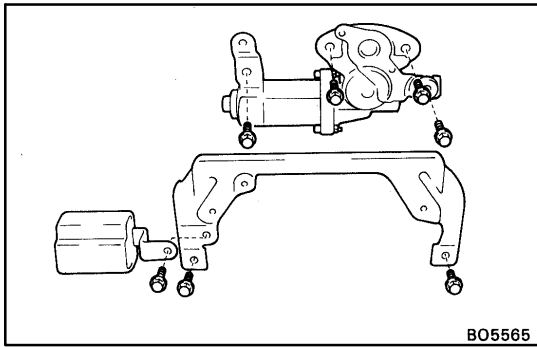
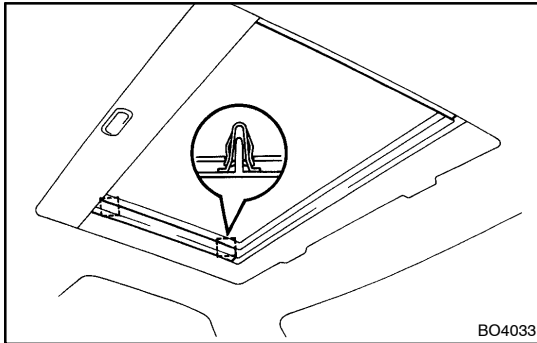




BO5565

REMOVAL

1. **CHECK OPERATION TO THE SLIDING ROOF**
2. **REMOVE ROOF HEADLINING** (See page BO-xx)
3. **REMOVE DRIVE GEAR ASSEMBLY**
 - (a) Remove the bolt and drive gear control relay, then disconnect the connector.
 - (b) Remove the 2 bolts and bracket.
 - (c) Remove the 4 bolts and drive gear assembly, then disconnect the connector.



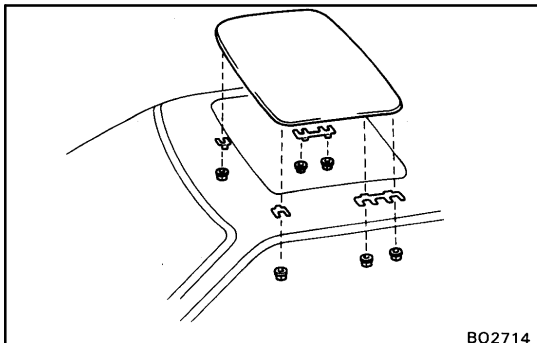
BO4033

4. REMOVE SLIDING ROOF GARNISHES

Using the screwdriver, pry loose the 2 clips and remove the inner side garnish.

HINT:

Tape a screwdriver tip before use.



BO2714

5. REMOVE SLIDING ROOF GLASS

- (a) Remove the 6 nuts and shims.

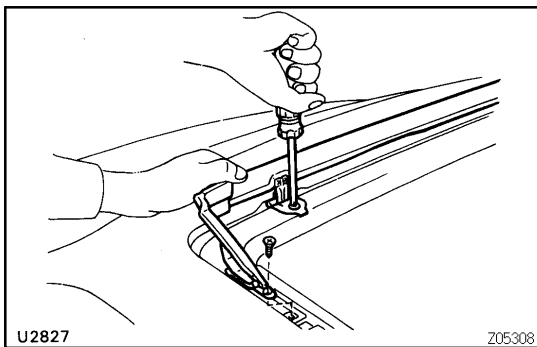
HINT:

Make sure of the number of shims.

- (b) Pull the glass upward to remove it.

6. REMOVE DRIP CHANNEL

- (a) Remove the 2 screws.
- (b) Pull the channel forwards to remove it.



U2827

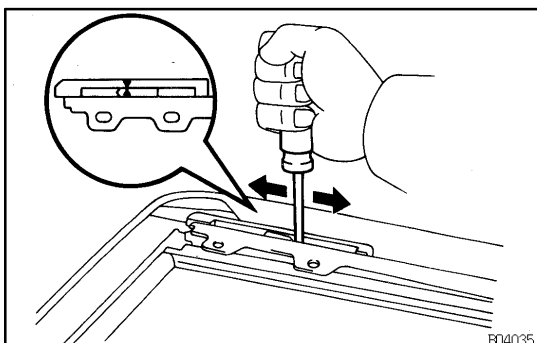
Z05308

7. REMOVE WIND DEFLECTOR

Remove the 4 screws and wind deflector.

8. REMOVE SLIDING ROOF HOUSING

- (a) Disconnect the drain hose.
- (b) Remove the 3 nuts, 12 screws and housing.



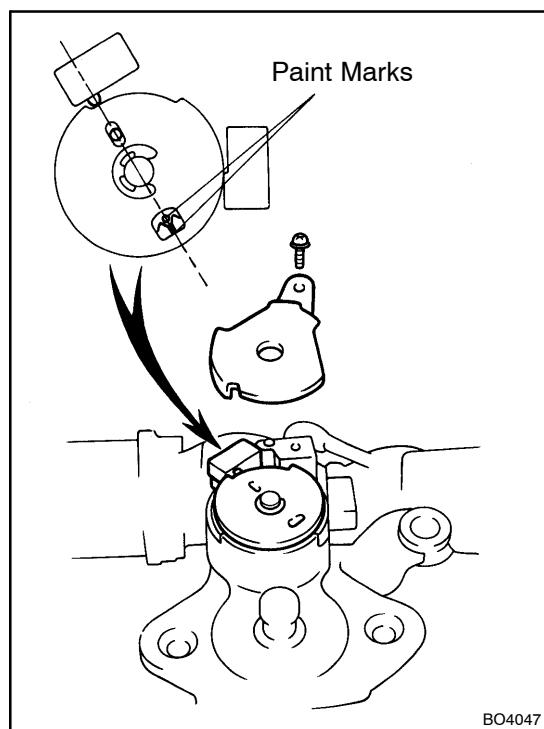
BO4035

9. ADJUST DRIVE RAIL

HINT:

Adjust the drive rail to a closed and tilted down position.

Using a screwdriver, slide the link forward or backward to align the 2 marks, as shown.

**10. ADJUST AND INSTALL DRIVE GEAR ASSEMBLY**

- (a) Remove the screw and cam plate cover.
- (b) Remove the large screw, washers and shims.
- (c) Turn the drive shaft by a screwdriver to align the housing and gear point mark, as shown.
- (d) Install the cam plate cover with the screw.
- (e) Install the drive gear assembly with 4 bolts.
- (f) Connect the connector.

11. INSTALL DRIVE GEAR CONTROL RELAY AND BRACKET

- (a) Install the bracket with 2 bolts.
- (b) Install the drive gear control relay with the bolt, then connect the connector.