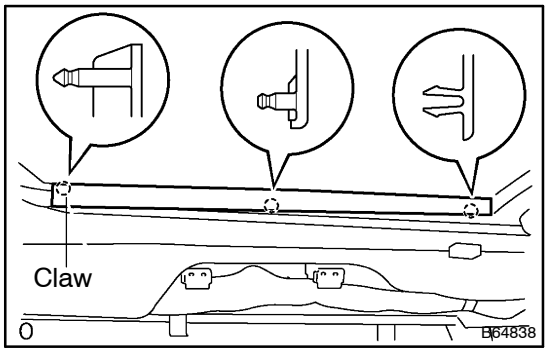
7407I–01

REPLACEMENT

HINT:

The installation is in the reverse order of the removal. however, when there is a special point concerning the installation, it is indicated.

1. **REMOVE ROOF HEADLINING ASSY (5–DOOR MODELS)** **(See page 76–58)**
2. **REMOVE ROOF HEADLINING ASSY (3–DOOR MODELS)** **(See page 76–54)**

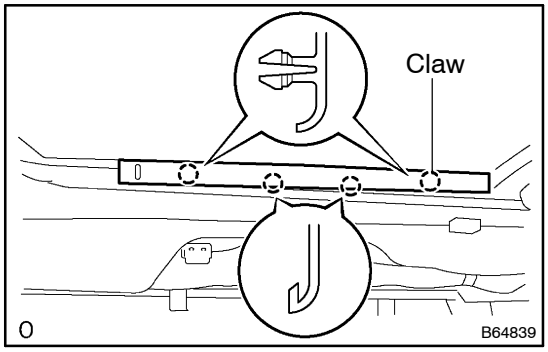


3. **REMOVE SLIDING ROOF GUIDE RAIL COVER LH**

(a) Disengage the 3 claws and remove the rail cover.

4. **REMOVE SLIDING ROOF GUIDE RAIL COVER RH**

(a) Disengage the 3 claws and remove the rail cover.



5. **REMOVE SLIDING ROOF SIDE GARNISH LH**

(a) Disengage the 4 claws and remove the garnish.

6. **REMOVE SLIDING ROOF SIDE GARNISH RH**

(a) Disengage the 4 claws and remove the garnish.

7. **REMOVE SLIDING ROOF GLASS SUB–ASSY**

(a) Using a torx wrench (T25), remove the 4 screws and sliding roof glass.

8. **REMOVE SLIDING ROOF HOUSING BRACKET NO.1 (5–DOOR MODELS)**

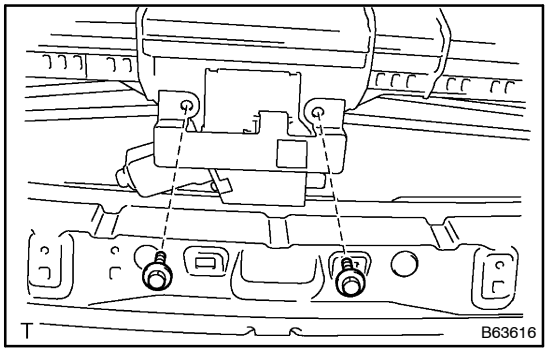
(a) Remove the 4 bolts and 2 housing brackets.

9. **REMOVE SLIDING REAR MOUNTING BRACKET (5–DOOR MODELS)**

(a) Remove the 4 bolts and 2 rear mounting brackets.

10. **REMOVE SLIDING ROOF HOUSING BRACKET NO.1 (3–DOOR MODELS)**

(a) Remove the 8 bolts and 4 housing brackets.



11. REMOVE SLIDING ROOF DRIVE GEAR SUB–ASSY

(a) Disconnect the drive gear connector.

(b) Remove the 2 bolts and drive gear sub–assy.

12. REMOVE SLIDING ROOF HOUSING SUB–ASSY

(a) Disconnect the 4 drain hoses.

(b) Remove the 6 nuts and housing sub–assy.

13. REMOVE SLIDINGROOF SUNSHADE STOPPER

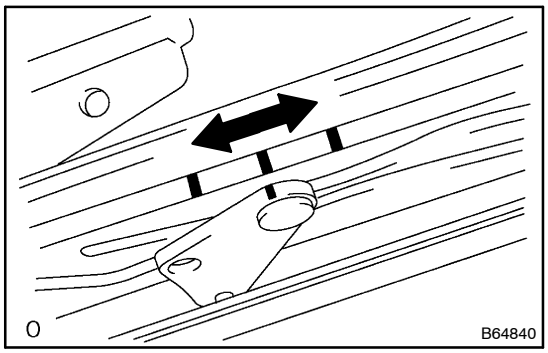
(a) Using a screwdriver, remove the 2 sunshade stoppers.

HINT:

Tape the screwdriver tip before use.

14. REMOVE SUNSHADE TRIM SUB–ASSY

(a) Sliding the sunshade trim backward, remove it.

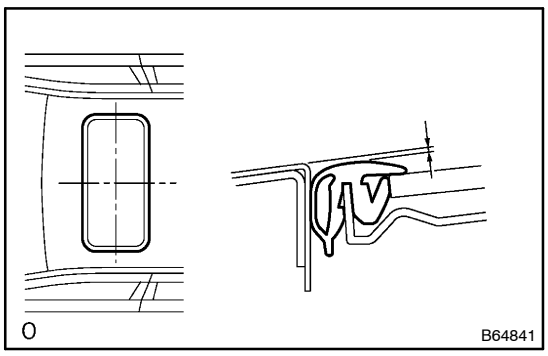


15. ADJUST FULLY CLOSED POSITION

(a) Using a screwdriver, slide the drive cable of the sliding roof to align the matchmarks.

HINT:

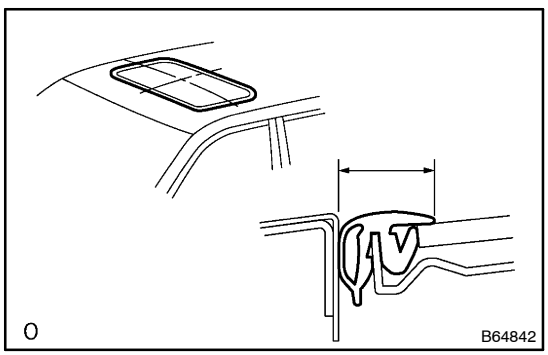
Tape the screwdriver tip before use.



16. INSTALL SLIDING ROOF GLASS SUB–ASSY

(a) Check for a difference in level between the sliding roof (weatherstrip) and roof panel.

Dimension (Corner of rear side):
0 ± 1.5 mm (0 ± 0.059 in.)



(b) Check for a difference in level between the sliding roof (roof glass) and roof panel.

Dimension: 21.4 mm (0.843 in.)

NOTICE:

The clearance should be throughly even.

17. ADJUST SLIDING ROOF GLASS SUB–ASSY

(a) Adjust the roof panel.

(1) Using a torx wrench T25, loosen a screw to adjust the sliding roof panel position. When the adjustment has done, tighten the screw there.

18. RESET SLIDING ROOF POSITION (See page 74–6)

19. INSPECT FOR LEAKS

(a) Adjusting the sliding roof, check that there is no water leak.

If water leaks, readjust the sliding roof.