7404B–03

REPLACEMENT

HINT:

Installation is in the reverse order of the removal. But the installation is indicated only when it has a point.

1. REMOVE ROOF HEADLINING ASSY

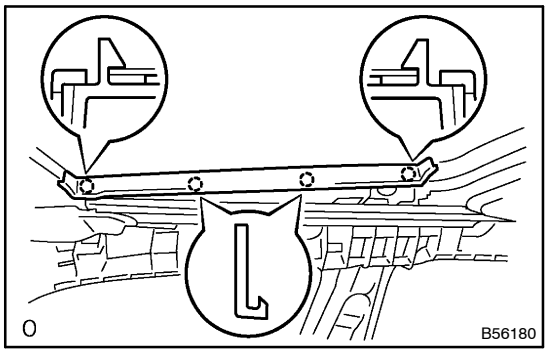
(See page76–21)

2. REMOVE ROOF SIDE RAIL GARNISH PAD RH(W/O CURTAIN SHIELD AIR BAG)

(a) Remove the 7 screws and roof side rail garnish pad.

(b) Employ the same manner described above to the other side.

3. REMOVE ROOF SIDE RAIL GARNISH PAD LH(W/O CURTAIN SHIELD AIR BAG)



4. REMOVE SLIDING ROOF SIDE GARNISH RH

(a) Using a screwdriver, remove the sliding roof side garnish.

HINT:

Tape the screwdriver tip before use.

(b) Employ the same manner described above to the other side.

5. REMOVE SLIDING ROOF SIDE GARNISH LH

6. REMOVE SLIDING ROOF GLASS SUB–ASSY

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

7. REMOVE SLIDING ROOF WEATHERSTRIP

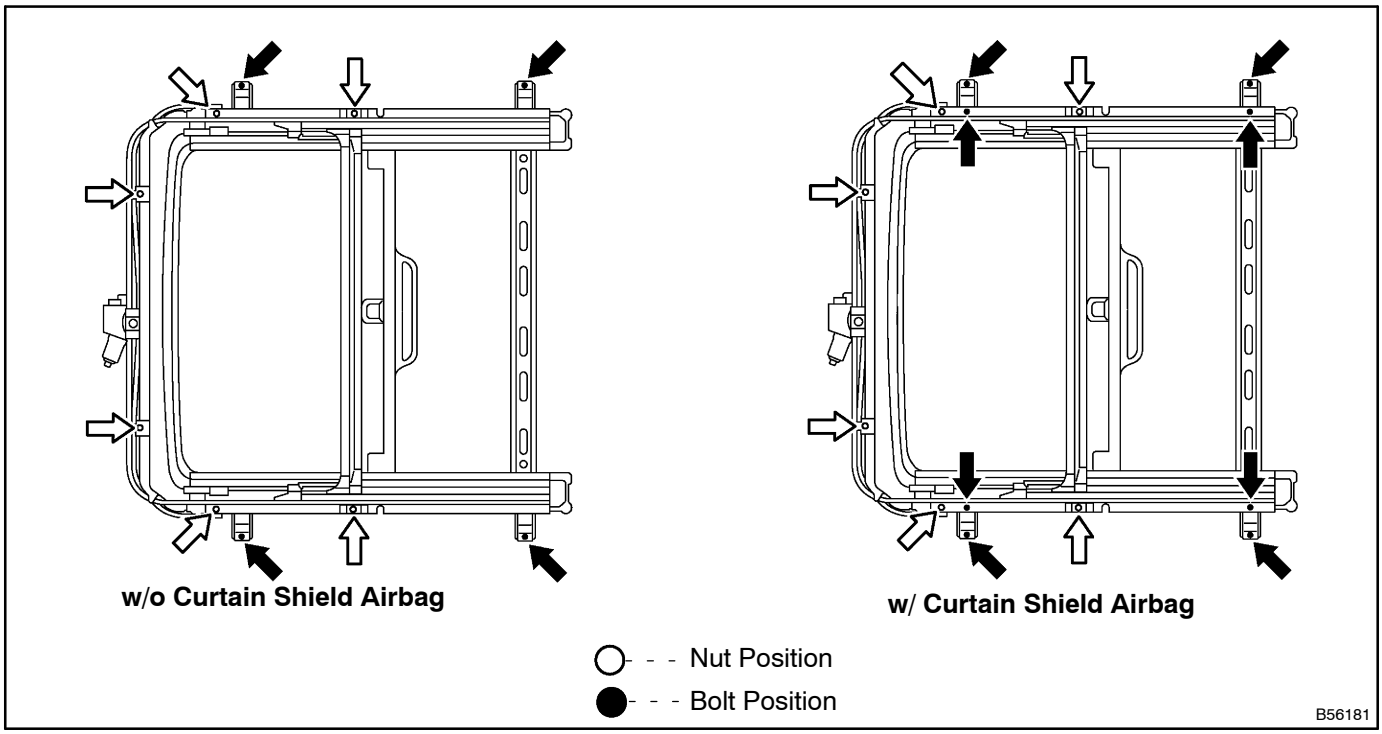
8. REMOVE SLIDING ROOF DRIVE GEAR SUB–ASSY

(a) Remove the 2 bolts.

(b) Disconnect the clamp and then remove the sliding roof drive gear.

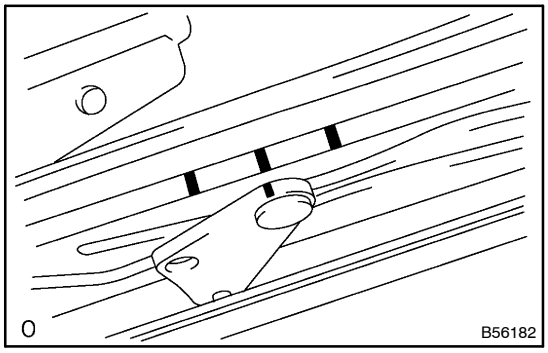
9. REMOVE SLIDING ROOF HOUSING SUB–ASSY

(a) Disconnect the 4 drain hoses from the housing.
(b) w/o curtain shield airbag:
Remove the 6 nuts and 4 bolts, then remove the housing as shown in the illustration.
(c) w/ curtain shield airbag:
Remove the 6 nuts and 8 bolts, then remove the housing as shown in the illustration.



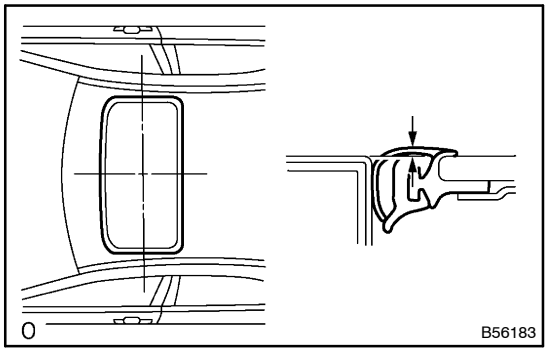
10. REMOVE SUNSHADE TRIM SUB–ASSY

(a) Remove the 2 screws and 2 stoppers.
(b) Remove the sunshade trim.
(c) Employ the same manner described above to the other side.



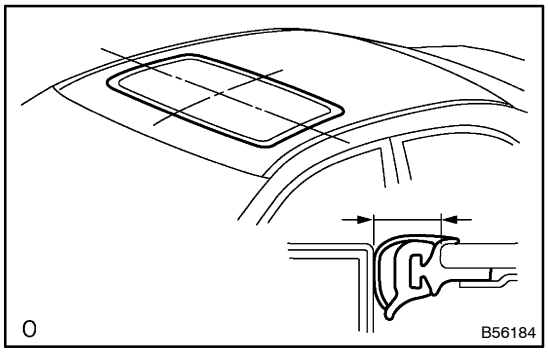
11. ADJUST THE FULLY CLOSED POSITION

(a) By using a screwdriver which tip is taped around, slide the drive cable of the sliding roof to align the matchmarks.



12. INSTALL SLIDING ROOF GLASS SUB–ASSY

(a) Check for a difference in level between the sliding roof (weatherstrip) and roof panel.
Corner of rear side:
0 ± 1.5 mm (0 ± 0.059 in.)



(b) Check for a difference in level between the sliding roof (glass) and roof panel.
NOTICE:
The clearance should be thoroughly even.

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

13. RESET THE SLIDING ROOF POSITION(See page74–6)

14. INSPECT FOR LEAK

(a) Adjusting the sliding roof, check there is no water leak.
(b) In case of water leak, readjust the sliding roof.