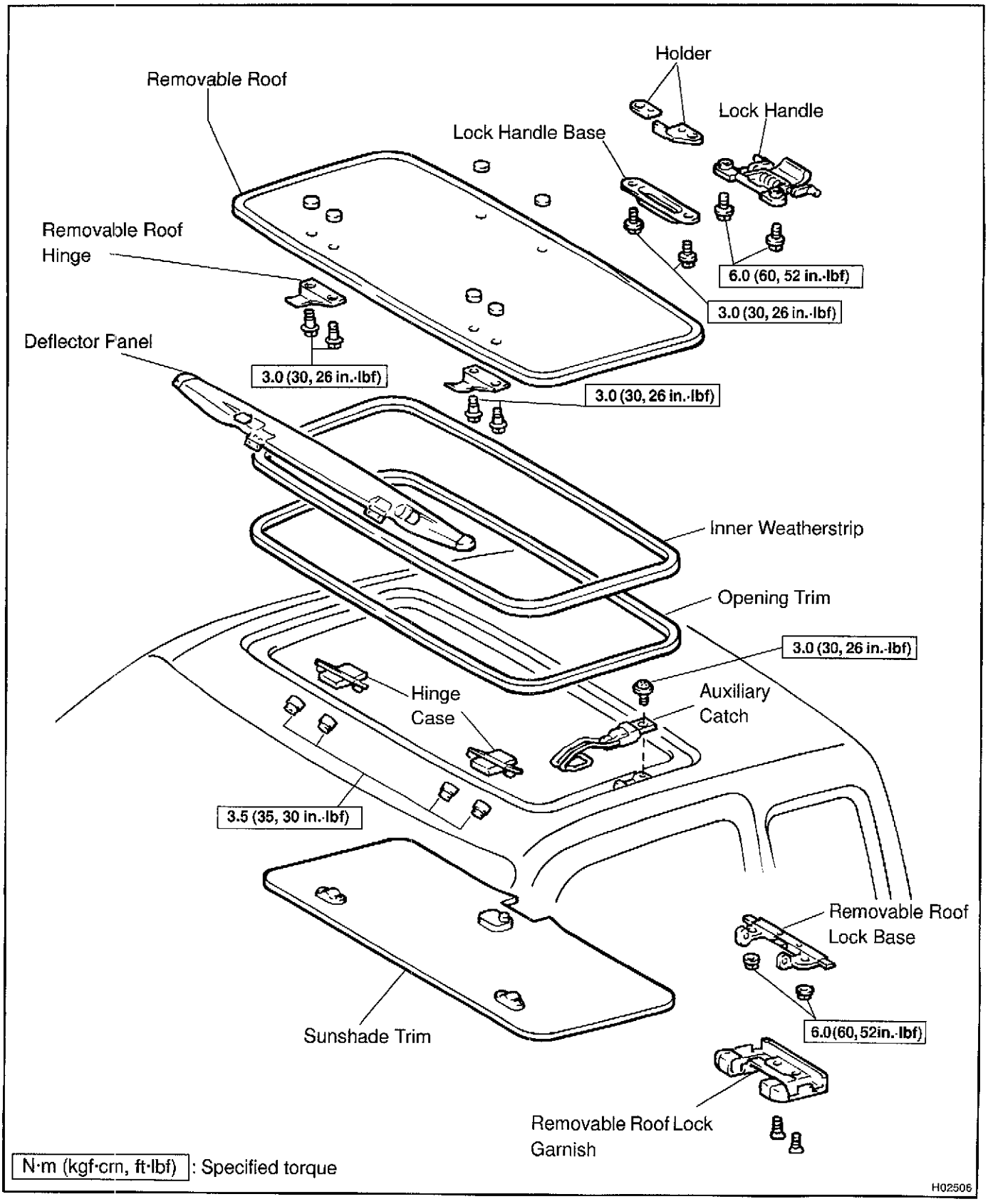
REMOVABLE ROOF

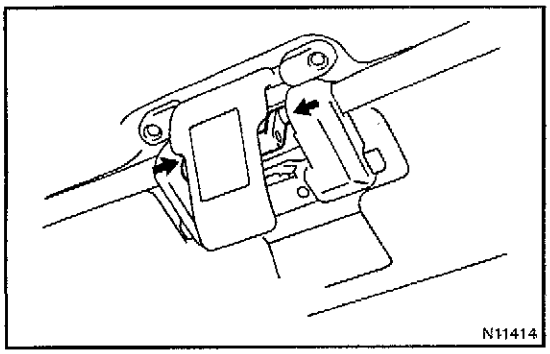
COMPONENTS

BO01Z-01



BO0D0-01

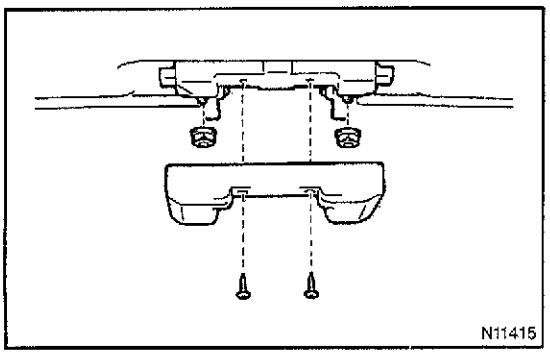
REMOVAL



1. REMOVE REMOVABLE ROOF GLASS ASSEMBLY

(a) Disconnect the lock handle from the lock base.

(b) Pull the removable roof rearward to remove it.



2. REMOVE REMOVABLE ROOF LOCK GARNISH

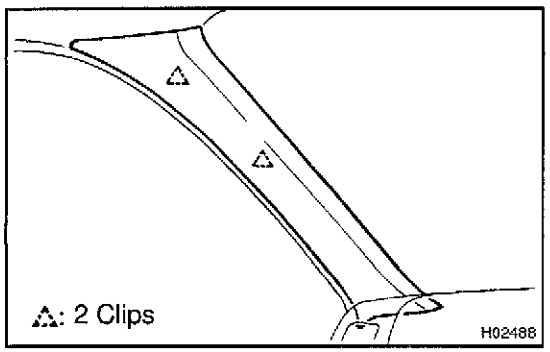
Remove the 2 screws and removable roof lock garnish.

3. REMOVE REMOVABLE ROOF LOCK BASE

Remove the 2 nuts and removable roof lock base.

Torque: 6.0 N·m (60 kgf·cm, 52 in.·lbf)

4. REMOVE REMOVABLE ROOF OPENING TRIM



5. REMOVE THESE PARTS:

(a) Assist grips

(b) Front pillar garnishes

(c) Front door scuff plates

(d) Front door opening trims

(e) Double Cab:
Rear door scuff plates

(f) Double Cab:
Rear door opening trims

(g) Sun visors and holders

(h) w/ Front Personal Light:
Front personal light lens

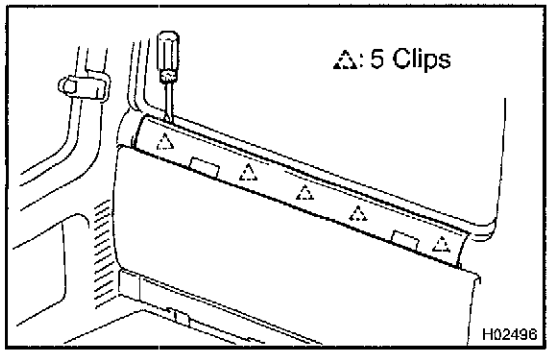
(i) Inner rear view mirror and cover

(j) Room light

(k) Extra Cab:
Coat hooks

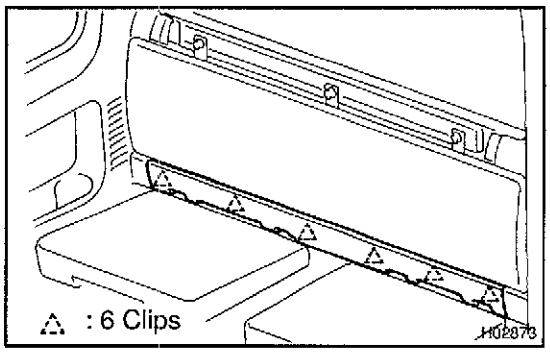
(l) Extra Cab:
Front seat outer belt anchor bolts
Torque: 43 N·m (440 kgf·cm, 32 ft·lbf)

(m) Extra Cab:
Rear seat outer belt anchor bolts
Torque: 43 N·m (440 kgf·cm, 32 ft·lbf)



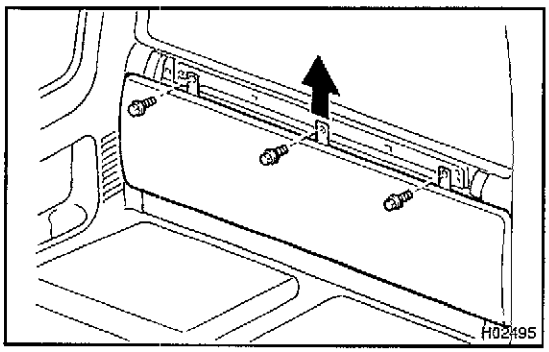
6. **Extra Cab:**
REMOVE BACK PANEL UPPER GARNISH

Insert a screwdriver between the back panel upper garnish and body panel to remove the back panel upper garnish.
HINT:
Tape the screwdriver tip before use.



7. **Extra Cab:**
REMOVE BACK PANEL LOWER GARNISH

Insert a screwdriver between the back panel lower garnish and body panel.
HINT:
Tape the screwdriver tip before use.



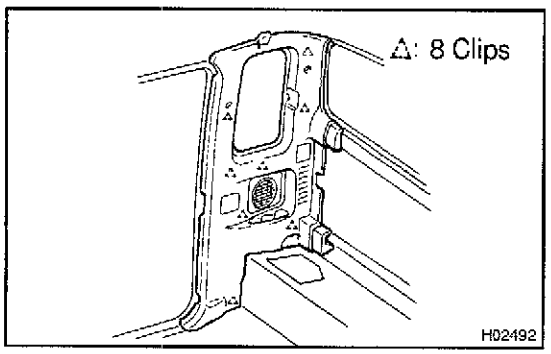
8. **Extra Cab:**
REMOVE BACK PANEL TRIM

Remove the 3 bolts and back panel trim.

9. **Extra Cab:**
REMOVE REAR SEAT CUSHIONS

Remove the 4 bolts and rear seat cushions.

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



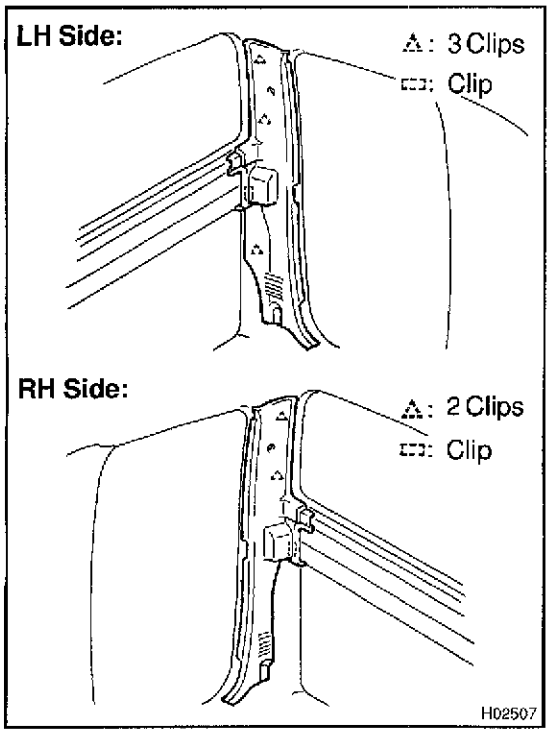
10. **Extra Cab:**
REMOVE QUARTER TRIM LH AND RH

Insert a screwdriver between the quarter trim and body panel to remove it.
HINT:
Tape the screwdriver tip before use.

11. **Double Cab, w/ Full Covered Quarter Trim:**
REMOVE REAR SEAT
(See page BO–120)

12. **Double Cab, w/ Full Covered Quarter Trim:**
REMOVE BACK PANEL UPPER GARNISH

Insert a screwdriver between the back panel upper garnish and body panel to remove the back panel upper garnish.
HINT:
Tape the screwdriver tip before use.



13. Double Cab, w/ Full Covered Quarter Trim: REMOVE QUARTER TRIM LH AND RH

(a) Remove the LH and RH rear seat outer belt anchor bolts.
Torque: 43 N·m (440 kgf·cm, 32 ft·lbf)

(b) Remove the clip.

(c) Insert a screwdriver between the quarter trim and body panel to remove the quarter trim.

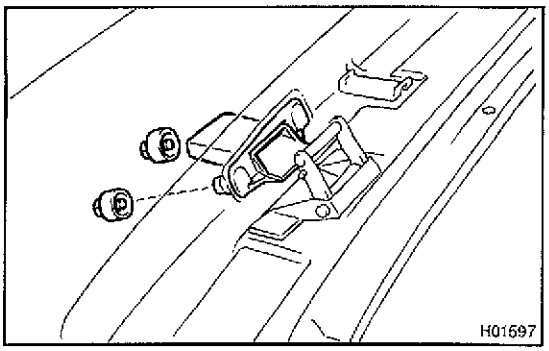
HINT:
Tape the screwdriver tip before use.

14. REMOVE ROOF HEADLINING

Remove the front part of roof headlining.

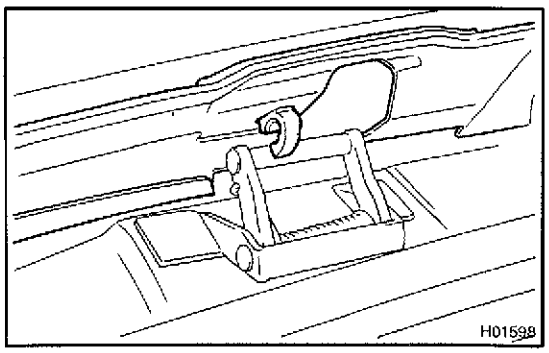
15. REMOVE REMOVABLE ROOF INNER WEATHERSTRIP

HINT:
At the time of installation, please refer to the following item.
Install the weatherstrip so that the joint part is located in the center of the vehicle facing rearward.



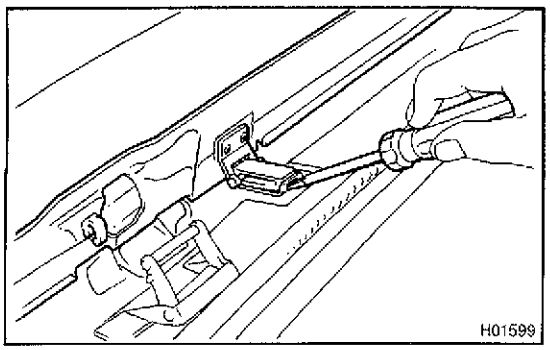
16. REMOVE REMOVABLE ROOF HINGE CASE

Remove the 2 bolts and hinge case.
Torque: 3.5 N·m (35 kgf·cm, 30 in.·lbf)



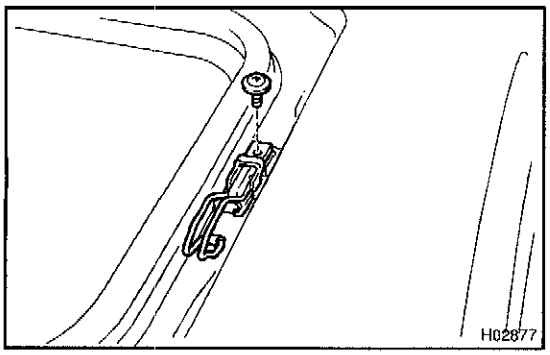
17. REMOVE WIND DEFLECTOR PANEL

(a) Remove the 2 outside deflector clips on the left and right side.



(b) Remove the 2 inside deflector clips on the left and right side while prying the clips with a screwdriver.

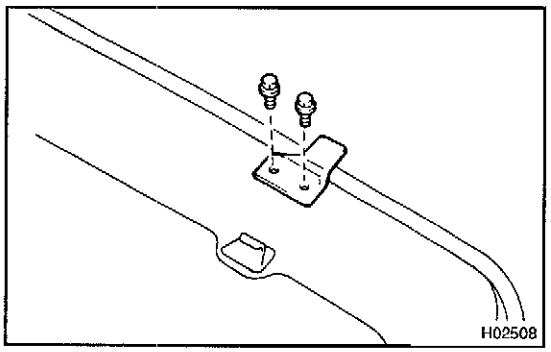
HINT:
Tape the screwdriver tip before use.



18. REMOVE REMOVABLE ROOF AUXILIARY CATCH

Remove the screw and auxiliary catch.

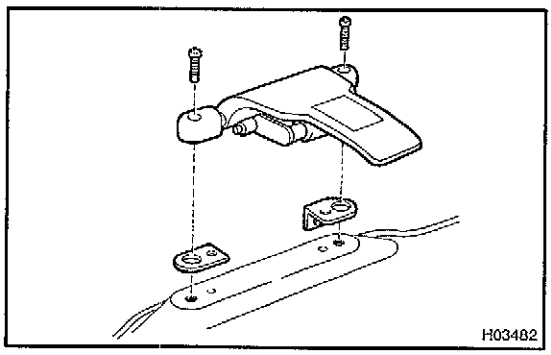
Torque: 3.0 N·m (30 kgf·cm, 26 in.·lbf)



19. REMOVE REMOVABLE ROOF HINGE

Remove the 4 bolts and removable roof hinges.

Torque: 3.0 N·m (30 kgf·cm, 26 in.·lbf)



20. REMOVE LOCK HANDLE AND HOLDER

Remove the 2 screws, lock handle and holders.

Torque: 3.0 N·m (30 kgf·cm, 26 in.·lbf)

21. REMOVE LOCK HANDLE BASE

Remove the 2 bolts and lock handle base.

Torque: 3.0 N·m (30 kgf·cm, 26 in.·lbf)

BO0J1–01

INSTALLATION

Installation is in the reverse order of removal (See page BO–62).