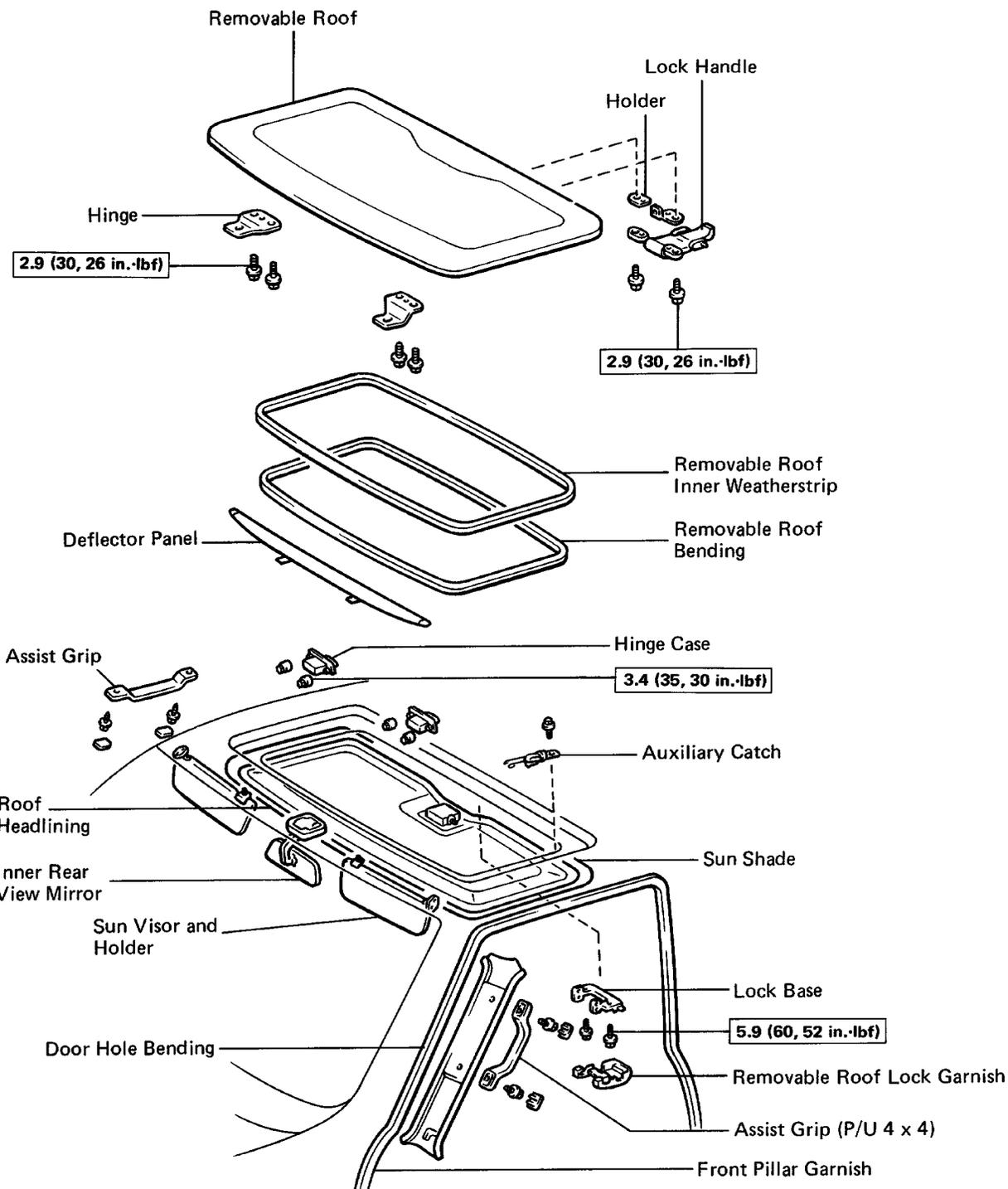
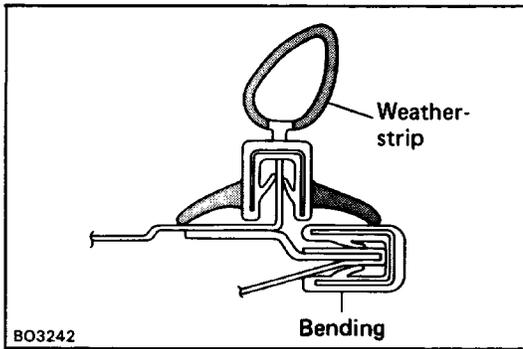


MOON ROOF COMPONENTS



N02777

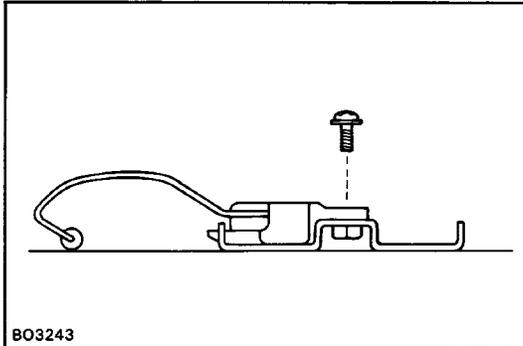
N·m (kgf·cm, ft·lbf) : Specified torque



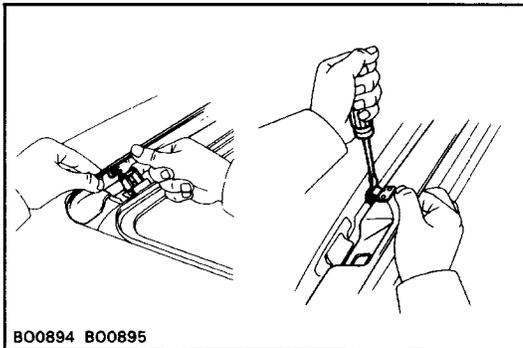
REMOVAL OF MOON ROOF

(See page [BO-31](#))

1. REMOVE REMOVABLE ROOF WITH SUN SHADE
2. REMOVE REMOVABLE ROOF INNER WEATHERSTRIP
3. REMOVE REMOVABLE ROOF BENDING



4. REMOVE REMOVABLE ROOF AUXILIARY CATCH

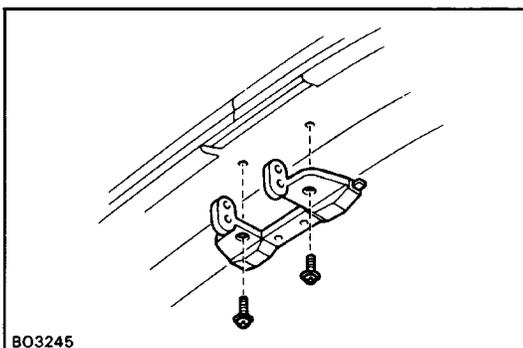


5. REMOVE WIND DEFLECTOR PANEL

- (a) Remove two outside deflector clips on the left and right sides.
- (b) Remove two inside deflector clips on the left and right sides, while prying it with a screwdriver.

HINT: Tape the screwdriver tip before use.

6. REMOVE REMOVABLE ROOF LOCK GARNISH



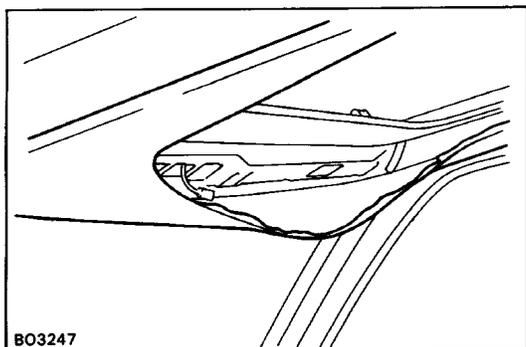
7. REMOVE REMOVABLE ROOF LOCK BASE

Remove two screws and the lock base.

8. REMOVE FOLLOWING PARTS:

(See page [BO-31](#))

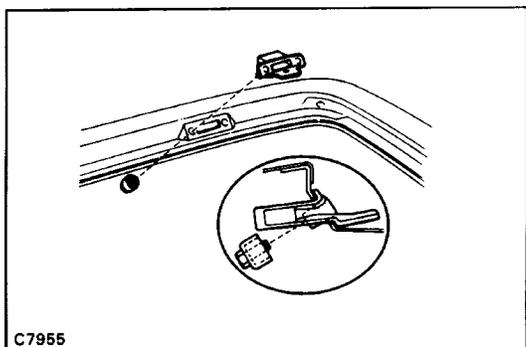
- Inner rear view mirror
- Sun visors and holders
- Assist grip
- Front pillar garnishes
- Door hole bendings



9. REMOVE ROOF HEADLINING

- (a) Remove the roof headlining as shown, and leave it hanging.
- (b) Remove any double-stick tape remaining on the body.

NOTICE: Do not damage the roof headlining.



10. REMOVE REMOVABLE ROOF HINGE CASE

Remove two bolts and the hinge case.

INSTALLATION OF MOON ROOF

(See page [BO-31](#))

1. INSTALL REMOVABLE ROOF HINGE CASE

Install the hinge case with the bolts.

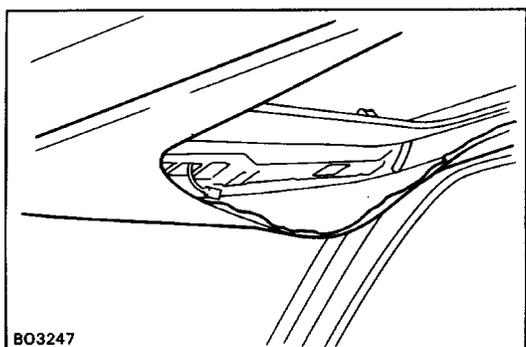
Torque: 3.4 N-m (35 kgf-cm, 30 in.-lbf)

HINT:

- Make sure the seal is properly torqued.
- If any part of the seal is damaged, replace the seal and case.

2. INSTALL REMOVABLE ROOF HEADLINING

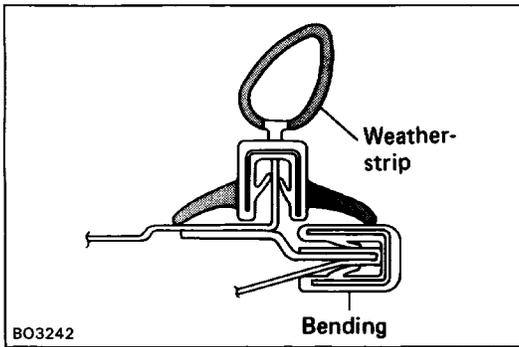
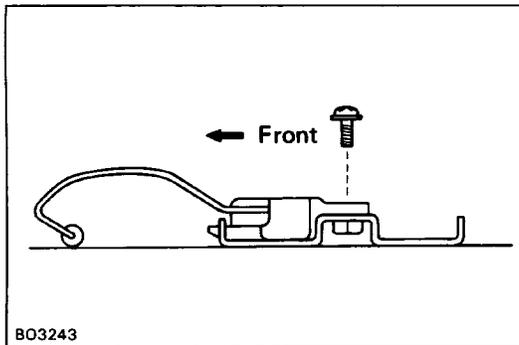
- (a) Apply double-stick tape to the edge of the roof panel.
- (b) Install the roof headlining to the double-stick tape on the body.



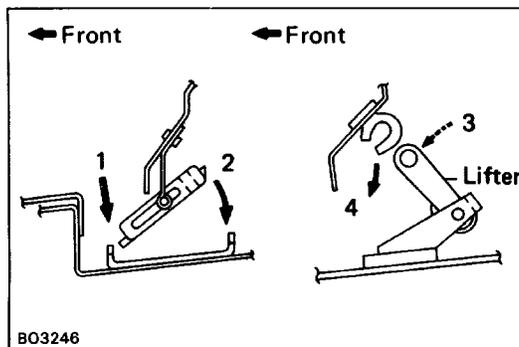
3. INSTALL FOLLOWING PARTS:

(See page [BO-31](#))

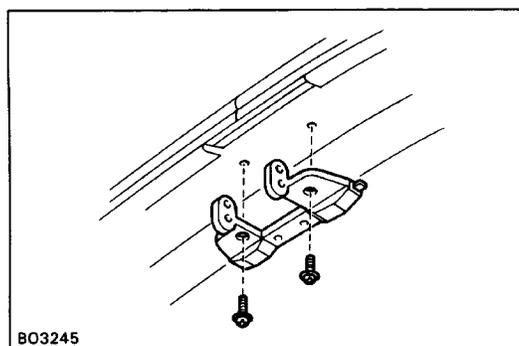
- Door hole bendings
- Front pillar garnishes
- Assist grip
- Sun visors and holders
- Inner rear view mirror

**4. INSTALL REMOVABLE ROOF BENDING****5. INSTALL REMOVABLE ROOF INNER WEATHERSTRIP****6. INSTALL REMOVABLE ROOF AUXILIARY CATCH**

Install the auxiliary catch with the bolt.

**7. INSTALL WIND DEFLECTOR PANEL**

Install the deflector clips as shown in the illustration.

**8. INSTALL REMOVABLE ROOF LOCK BASE**

Install the lock base, and lightly tighten the bolts.

9. INSTALL REMOVABLE ROOF WITH SUN SHADE**10. TORQUE REMOVABLE ROOF LOCK BASE BOLTS**

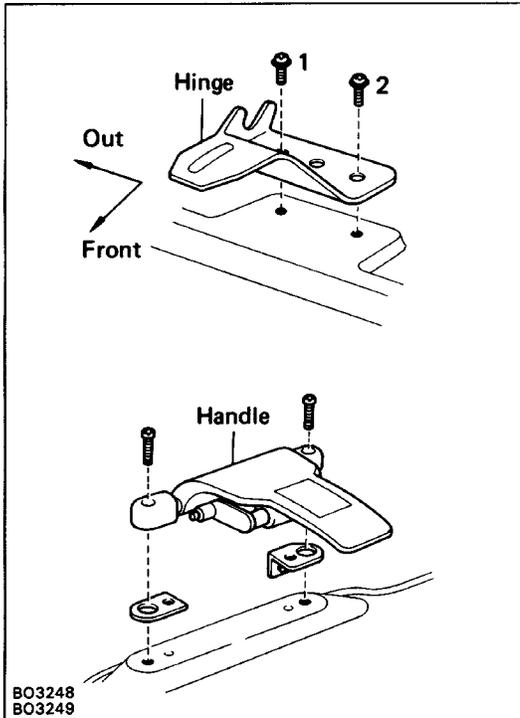
Torque: 5.9 N-m (60 kgf-cm, 52 in.-lbf)

11. INSTALL REMOVABLE ROOF LOCK GARNISH

DISASSEMBLY OF REMOVABLE ROOF

(See page [BO-31](#))

1. REMOVE HANDLE WITH HOLDER
2. REMOVE LEFT/RIGHT HINGE



ASSEMBLY OF REMOVABLE ROOF

1. INSTALL LEFT/RIGHT HINGE

- (a) Install the hinge with two screws.
- (b) Torque the outside screw.
Torque: 2.9 N-m (30 kgf-cm, 26 in.-lbf)
- (c) Torque the inside screw.
Torque: 2.9 N-m (30 kgf-cm, 26 in.-lbf)

2. INSTALL HOLDER AND HANDLE

- (a) Install the holder and handle with two bolts.
- (b) Torque the bolts.
Torque: 2.9 N-m (30 kgf-cm, 26 in.-lbf)