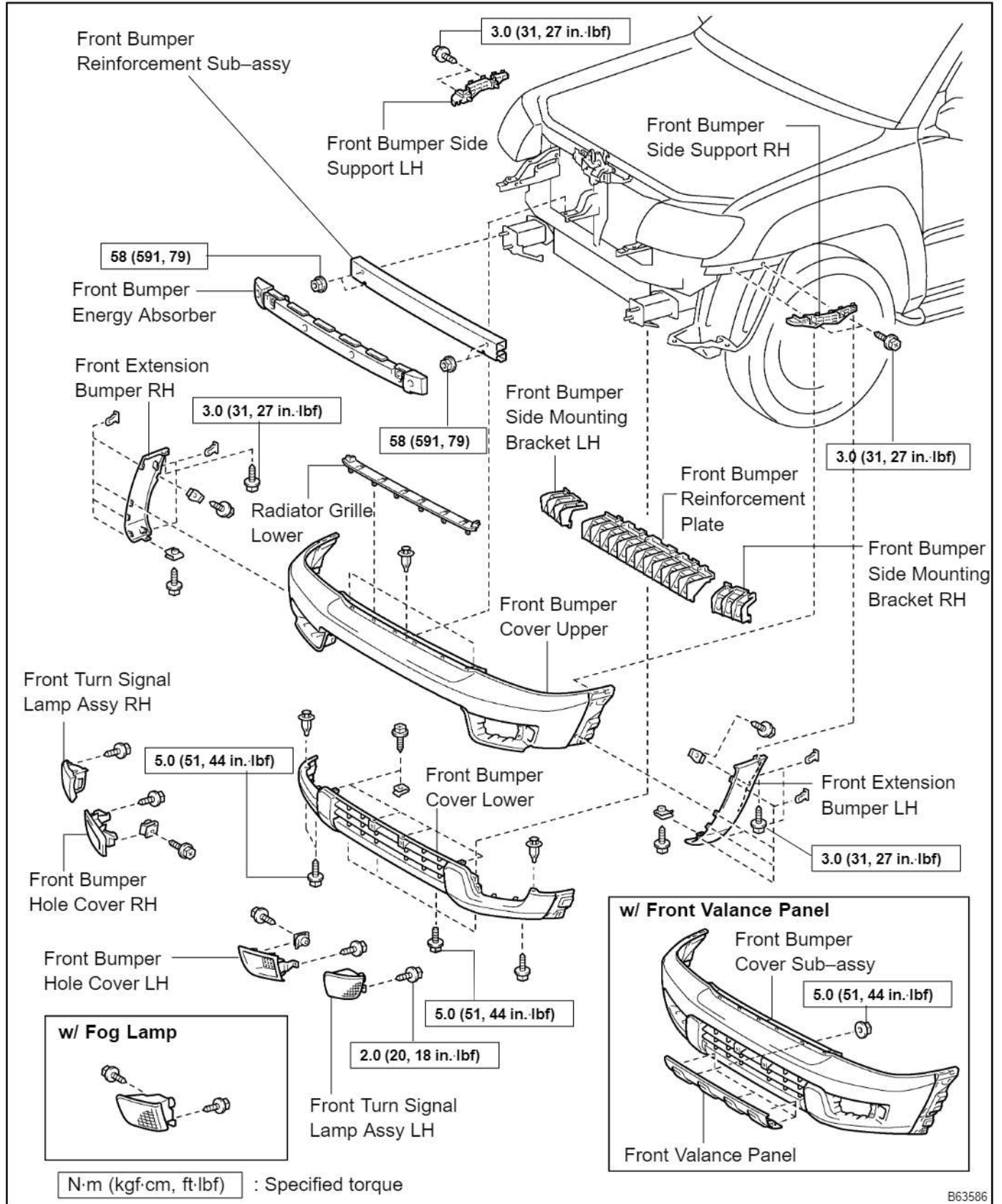


FRONT BUMPER COMPONENTS

780PS-02

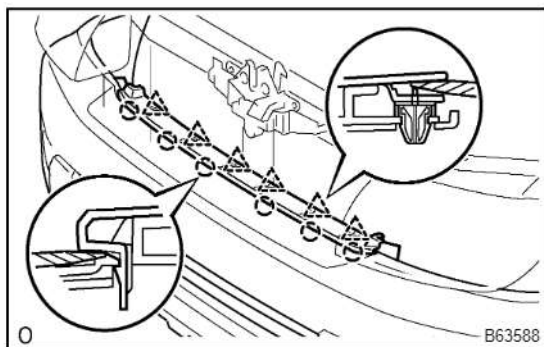


B63586

REPLACEMENT

HINT:

- ◆ The installation procedures are the removal procedures in reverse order. However, only installation procedures requiring additional information are included.
- ◆ A bolt without torque specification is a standard bolt (see page 03-2).

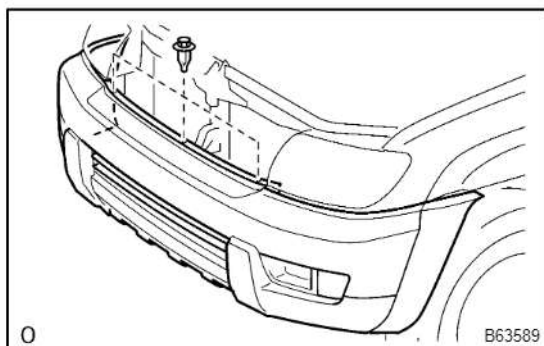


1. REMOVE RADIATOR GRILLE LOWER

- (a) Using a screwdriver, disengage the 6 clips and 6 claws, and remove the radiator grille.

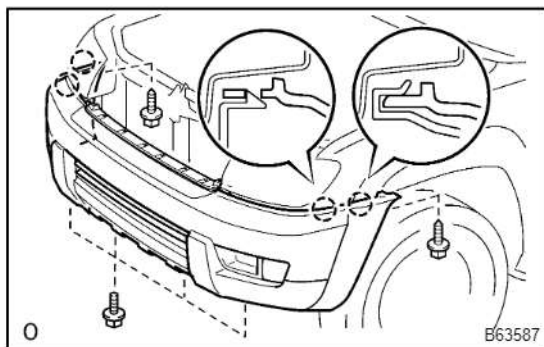
HINT:

Tape the screwdriver tip before use.

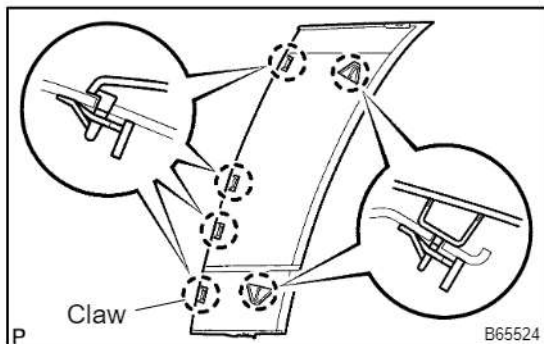


2. REMOVE FRONT BUMPER COVER SUB-ASSY

- (a) Disconnect the turn signal lamp connectors.
- (b) w/ Fog lamp:
Disconnect the fog lamp connectors.
- (c) Remove the 3 clips.



- (d) Remove the 6 bolts and front bumper cover.
- (e) Using a screwdriver, disengage the 4 claws and remove the bumper cover.



3. REMOVE FRONT BUMPER EXTENSION LH

- (a) Remove the 3 bolts.
- (b) Using a screwdriver, disengage the 6 claws and remove the extension.

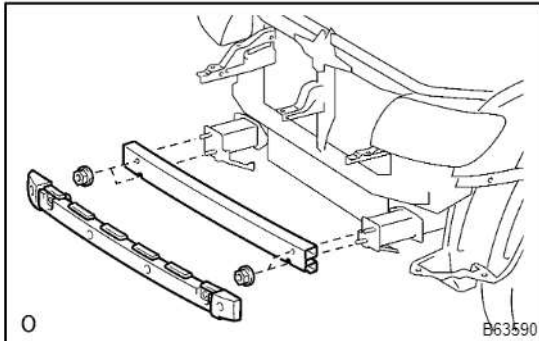
HINT:

Tape the screwdriver tip before use.

4. REMOVE FRONT BUMPER EXTENSION RH

HINT:

Use the same procedures above for the LH side.

5. REMOVE FRONT BUMPER ENERGY ABSORBER**6. REMOVE FRONT BUMPER REINFORCEMENT SUB-ASSY**

- (a) Remove the 4 nuts and bumper reinforcement.

7. REMOVE FRONT BUMPER REINFORCEMENT PLATE

- (a) Using a screwdriver, remove the reinforcement plate.

HINT:

Tape the screwdriver tip before use.

8. REMOVE FRONT BUMPER SIDE MOUNTING BRACKET LH

- (a) Using a screwdriver, remove the mounting bracket.

HINT:

Tape the screwdriver tip before use.

9. REMOVE FRONT BUMPER SIDE MOUNTING BRACKET RH

HINT:

Using the same procedures described above for the LH side.

10. REMOVE FRONT BUMPER SIDE SUPPORT LH

- (a) Using a screwdriver, remove the 2 bolts and side support.

HINT:

Tape the screwdriver tip before use.

11. REMOVE FRONT BUMPER SIDE SUPPORT RH**12. REMOVE FRONT VALANCE PANEL**

- (a) Remove the 5 nuts and valance panel.

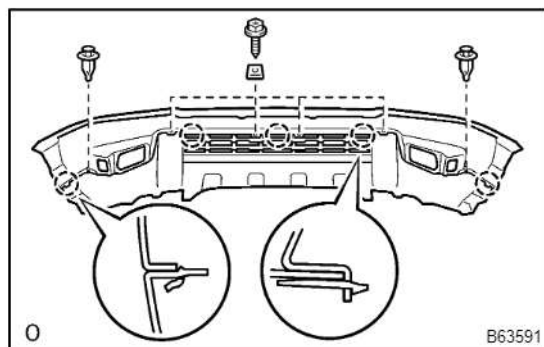
13. REMOVE FRONT BUMPER HOLE COVER LH (W/O FOG LAMP)

- (a) Remove the 2 screws and hole cover LH.

14. REMOVE FRONT BUMPER HOLE COVER RH (W/O FOG LAMP)

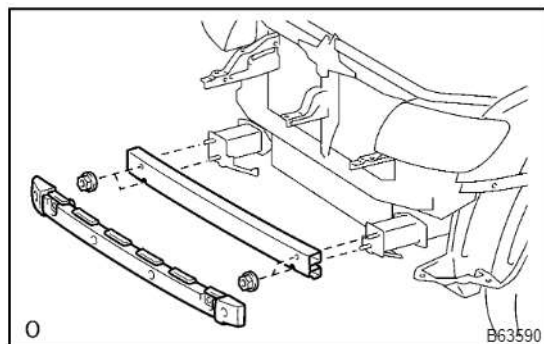
- (a) Remove the 2 screws and hole cover RH.

15. REMOVE FOG LAMP ASSY LH (W/ FOG LAMP)**16. REMOVE FOG LAMP ASSY RH (W/ FOG LAMP)****17. REMOVE FRONT TURN SIGNAL LAMP LH****18. REMOVE FRONT TURN SIGNAL LAMP RH**



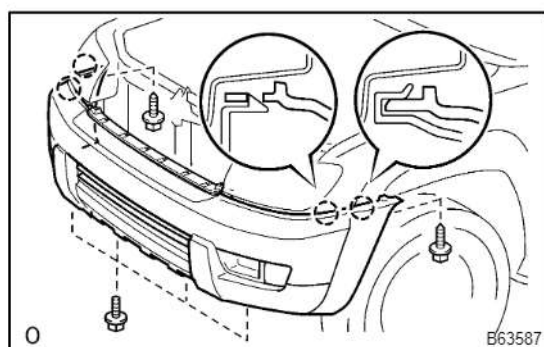
19. REMOVE FRONT BUMPER COVER

- (a) Remove the 4 bolts, 2 clips and the bumper cover upper.



20. INSTALL FRONT BUMPER REINFORCEMENT SUB-ASSY

- (a) Install the bumper reinforcement with the 4 nuts.
Torque: 58 N·m (591 kgf·cm, 43 ft·lbf)

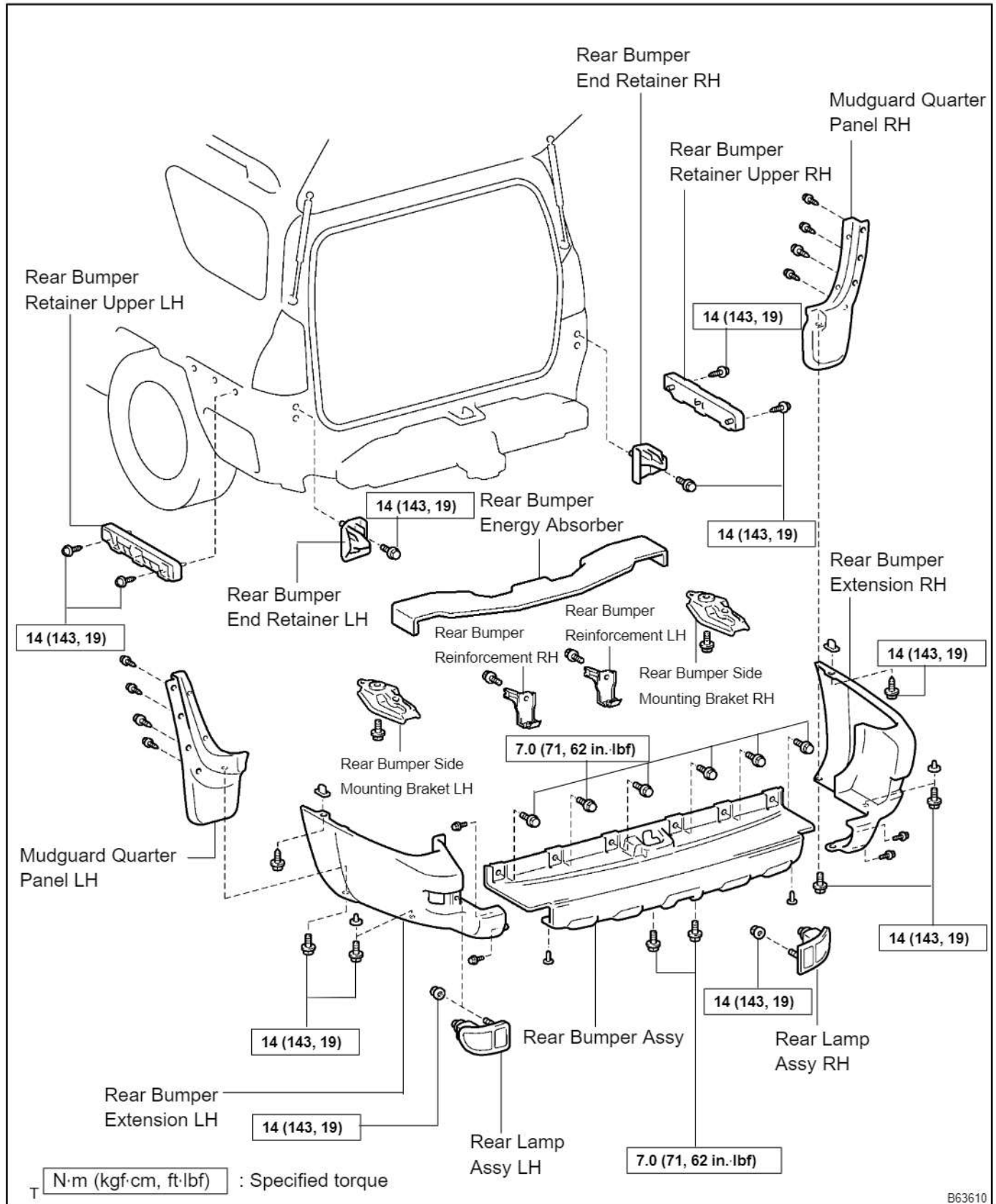


21. INSTALL FRONT BUMPER COVER SUB-ASSY

- (a) Install the bumper cover with the 6 bolts.
Torque: 5.0 N·m (51 kgf·cm, 44 in·lbf)

REAR BUMPER COMPONENTS

780P1-02

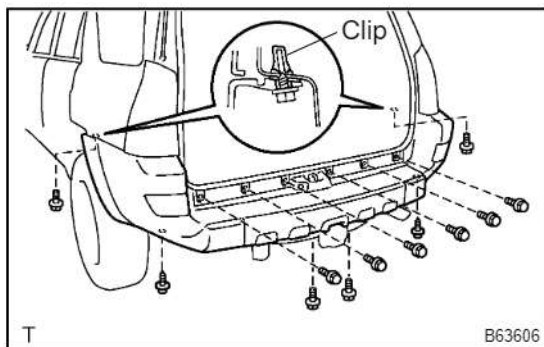


B63610

REPLACEMENT

HINT:

- ◆ The installation procedures are the removal procedures in reverse order. However, only installation procedures requiring additional information are included.
- ◆ A bolt without torque specification is a standard bolt (see page 03-2).



1. REMOVE REAR BUMPER ASSY

- (a) Remove the 3 screws and clip from the mudguard quarter panel sub-assy LH.
- (b) Remove the 3 screws and clip from the mudguard quarter panel sub-assy RH.
- (c) Remove the 12 bolts and 2 clips.
- (d) Disengage the hook and remove the rear bumper.

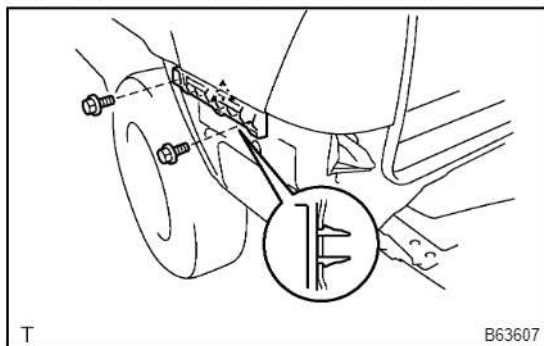
2. REMOVE REAR BUMPER ENERGY ABSORBER

3. REMOVE REAR BUMPER BAR REINFORCEMENT LH

- (a) Remove the bolt and bumper bar reinforcement.

4. REMOVE REAR BUMPER BAR REINFORCEMENT RH

- (a) Remove the bolt and bumper bar reinforcement.



5. REMOVE REAR BUMPER RETAINER UPPER LH

- (a) Remove the 2 bolts.
- (b) Using a screwdriver, remove the bumper retainer.

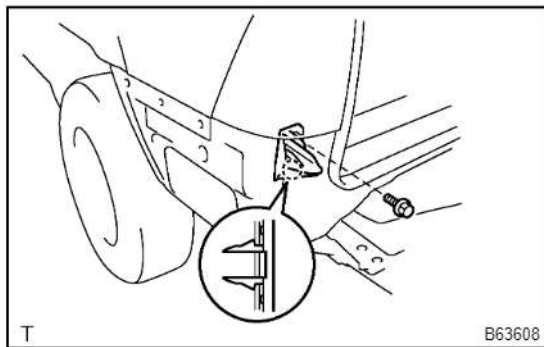
HINT:

Tape the screwdriver tip before use.

6. REMOVE REAR BUMPER RETAINER UPPER RH

HINT:

Use the same procedures described above for the LH side.



7. REMOVE REAR BUMPER END RETAINER LH

- (a) Remove the bolt.
- (b) Using a screwdriver, remove the rear bumper retainer.

HINT:

Tape the screwdriver tip before use.

8. REMOVE REAR BUMPER END RETAINER RH

HINT:

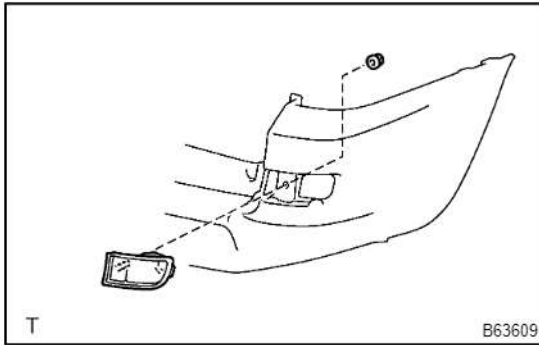
Use the same procedures described above for the LH side.

9. REMOVE REAR BUMPER EXTENSION LH

- (a) Remove the clip and rear extension bumper.

10. REMOVE REAR BUMPER EXTENSION RH

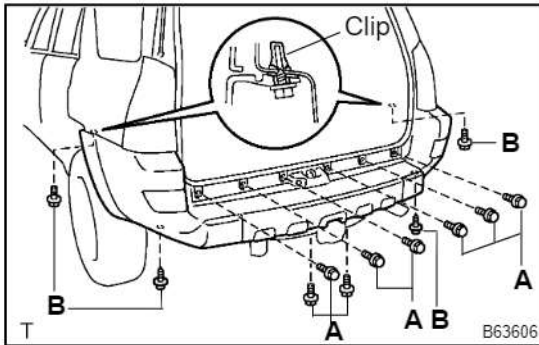
- (a) Remove the clip and rear extension bumper.

**11. REMOVE REAR LAMP ASSY LH**

- (a) Remove the nut and fog lamp.

12. REMOVE REAR LAMP ASSY RH

- (a) Remove the nut and fog lamp.

**13. INSTALL REAR BUMPER ASSY**

- (a) Install the rear bumper with the 12 bolts and 2 clips.

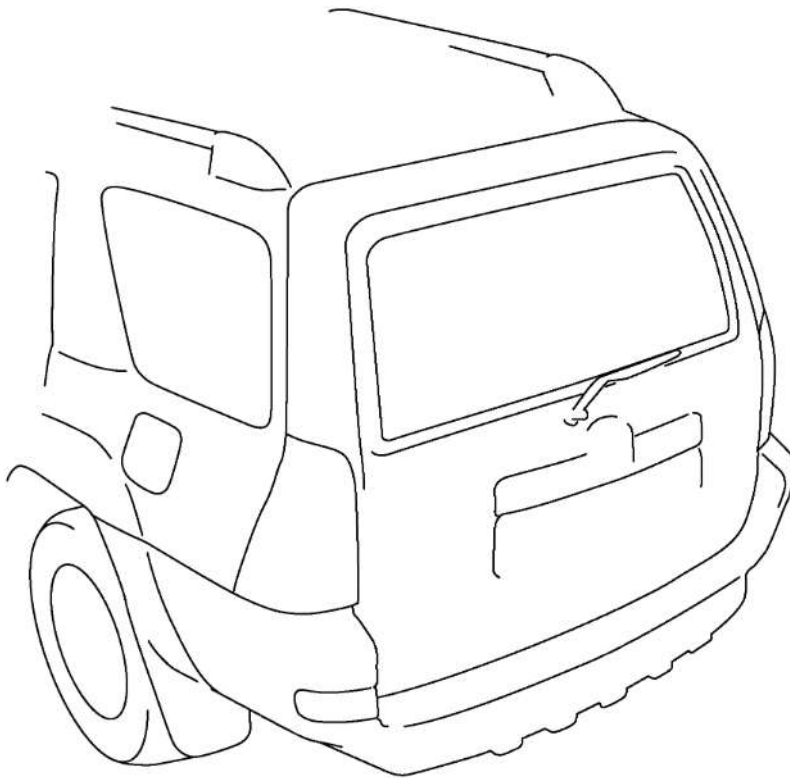
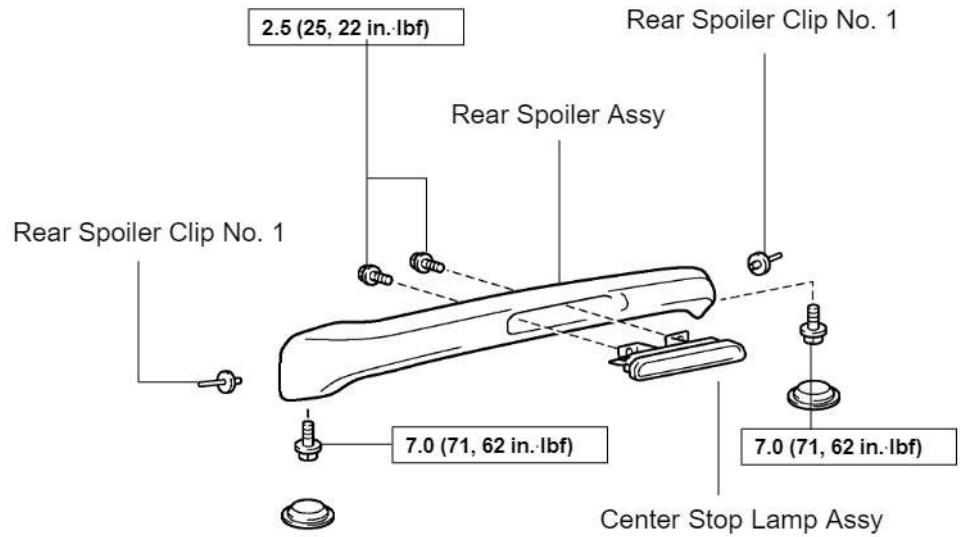
Torque:

7.0 N·m (71 kgf·cm, 62 in·lbf) for bolt A

14.0 N·m (143 kgf·cm, 10 ft·lbf) for bolt B

REAR SPOILER COMPONENTS

780P9-02

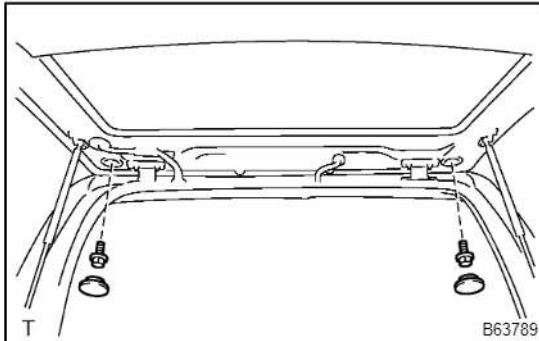


T N·m (kgf·cm, ft·lbf) : Specified torque

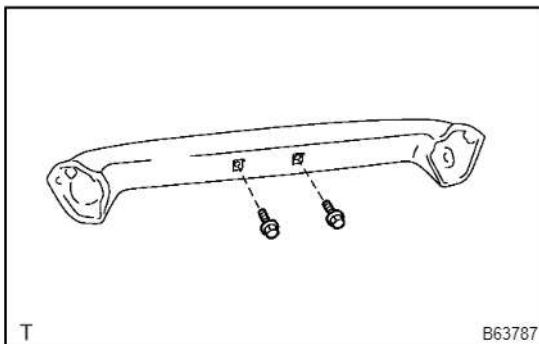
B63791

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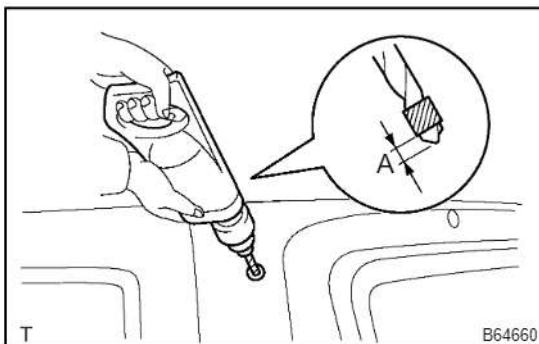
REPLACEMENT

**1. REMOVE REAR SPOILER**

- (a) Remove the 2 grommets, 2 bolts and spoiler.
- (b) Disconnect the center stop lamp connector.

**2. REMOVE CENTER STOP LAMP ASSY**

- (a) Remove the 2 bolts and stop lamp assy.

**3. REMOVE REAR SPOILER CLIP NO.1**

- (a) Use a drill which tip is less than ϕ 4 mm (0.16 in.).
- (b) Tape the drill tip as shown in the illustration.
Dimension (A): 5 mm (0.20 in.)

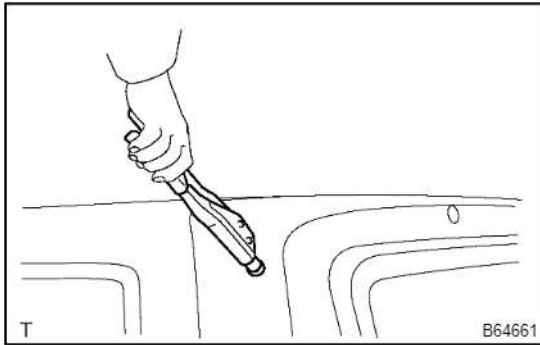
HINT:

In order not to drill too deeply, tape the drill tip.

- (c) Gently and vertically place the drill tip onto the rivet, cut the rivet flanges, and then remove the rivet.

NOTICE:

- ◆ Placing the drill tip strongly will turn the rivet together with the drill, and so the rivet will not be cut.
 - ◆ Prizing the hole with a drill can lead to damage to the rivet hole or the drill itself.
 - ◆ Be careful in undertaking this task as the cut rivet is hot.
- (d) Remove the 2 spoiler clips from the back door panel.

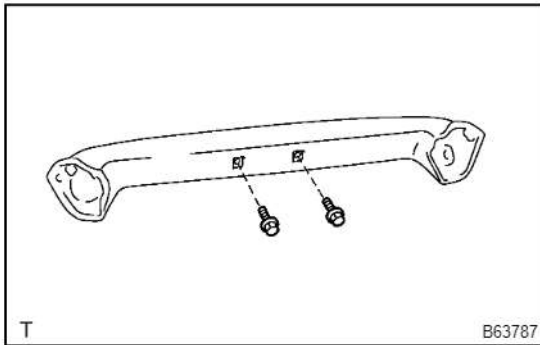


4. INSTALL REAR SPOILER CLIP NO.1

- (a) Using an air riveter or hand riveter with nose piece, strike waterproof rivets of ϕ 4 mm into the body panel to install the 2 rear spoiler clips No.1 to the back door panel.

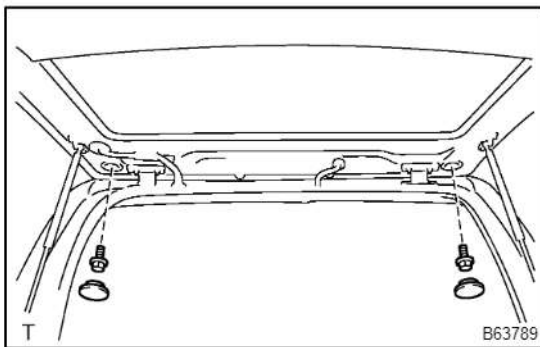
NOTICE:

If the rivet is not positioned perpendicularly, it will bend the mandrel.



5. INSTALL CENTER STOP LAMP ASSY

- (a) Install the stop lamp assy with the 2 bolts.
Torque: 2.5 N·m (25 kgf·cm, 22 in·lbf)

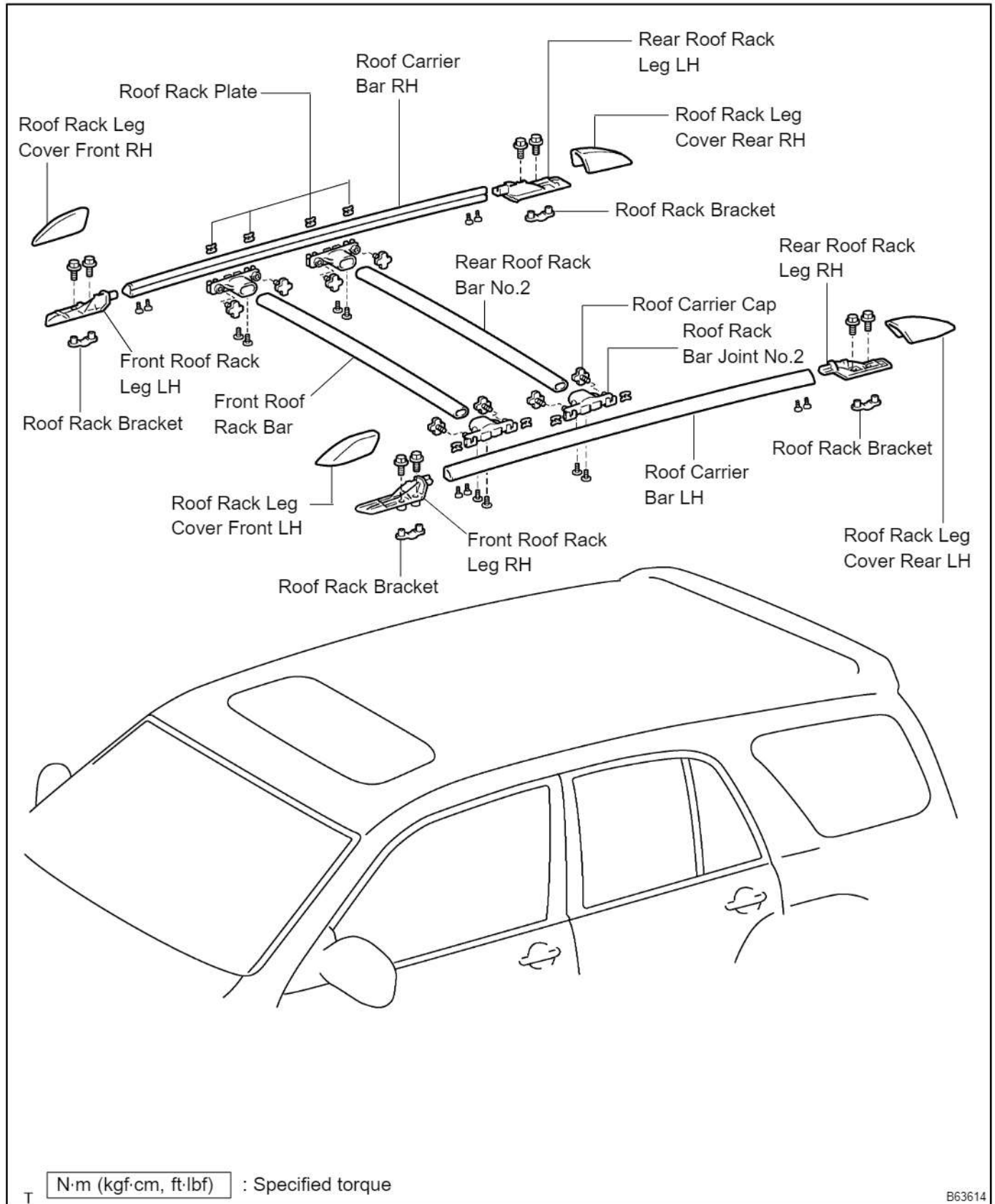


6. INSTALL REAR SPOILER

- (a) Connect the center stop lamp connector.
(b) Install the spoiler with the 2 bolts and 2 grommets.
Torque: 7.0 N·m (71 kgf·cm, 62 in·lbf)

ROOF RACK ASSY COMPONENTS

780P3-02

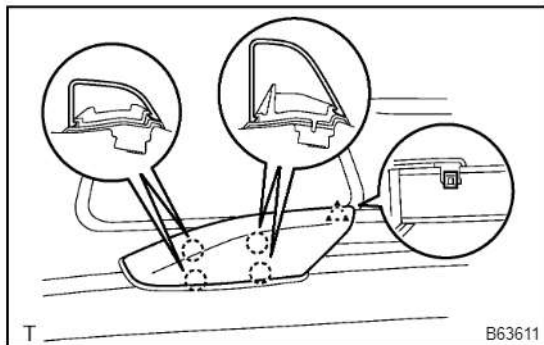


B63614

REPLACEMENT

HINT:

- ◆ The installation procedures are the removal procedures in reverse order. However, only installation procedures requiring additional information are included.
- ◆ A bolt without torque specification is a standard bolt (see page 03-2).



1. REMOVE ROOF RACK LEG COVER FRONT LH

- (a) Using a screwdriver, disengage the 4 claws and clip, and remove the leg cover.

HINT:

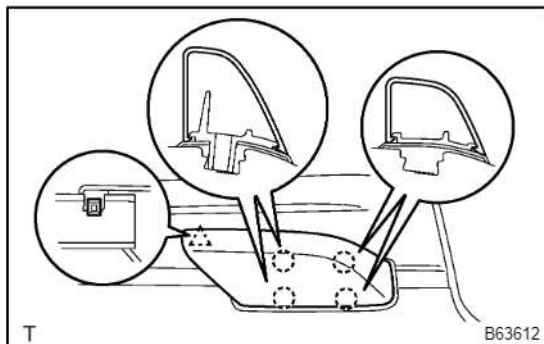
Tape the screwdriver tip before use.

2. REMOVE ROOF RACK LEG COVER FRONT RH

- (a) Using a screwdriver, disengage the 4 claws and clip, and remove the leg cover.

HINT:

Tape the screwdriver tip before use.



3. REMOVE ROOF RACK LEG COVER REAR LH

- (a) Using a screwdriver, disengage the 4 claws and clip, and remove the leg cover.

HINT:

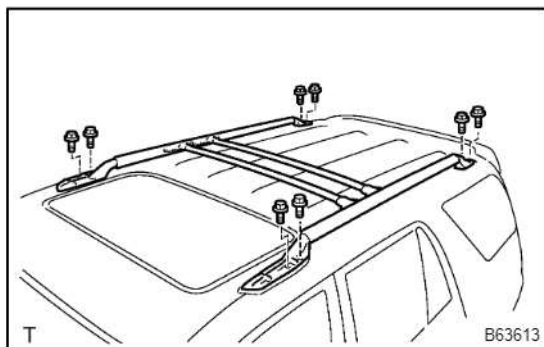
Tape the screwdriver tip before use.

4. REMOVE ROOF RACK LEG COVER REAR RH

- (a) Using a screwdriver, disengage the 4 claws and clip, and remove the leg cover.

HINT:

Tape the screwdriver tip before use.



5. REMOVE ROOF RACK ASSY

- (a) Remove the 4 bolts and the roof rack assy.

6. REMOVE ROOF RACK LEG FRONT LH

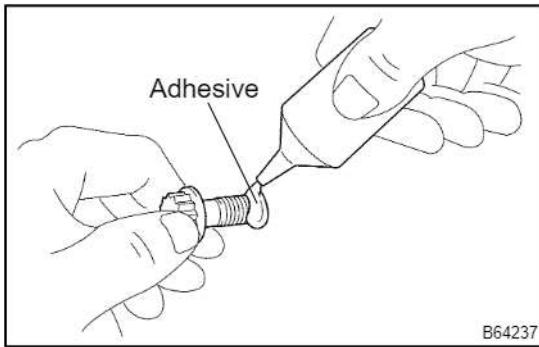
- (a) Remove the 2 screws and rack leg.

7. REMOVE ROOF RACK LEG FRONT RH

- (a) Remove the 2 screws and rack leg.

8. REMOVE ROOF RACK BAR JOINT NO.2

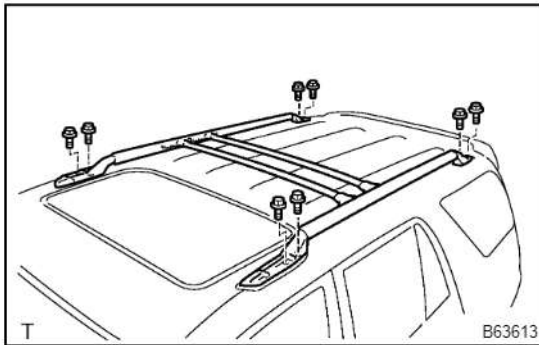
- (a) Using a torx wrench (T25), remove the 8 screws the roof rack bar joint.

**9. INSTALL ROOF RACK ASSY**

- (a) Using a white gasoline, clean the bolt and thread.
- (b) Apply adhesive to 2 or 3 threads of the bolt end.

Adhesive:

Part No. 08833-00070, THREE BOND 1324 or equivalent

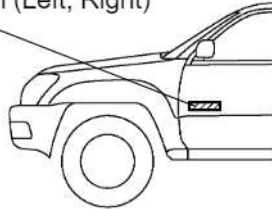


- (c) Install the roof rack assy with the 4 bolts.

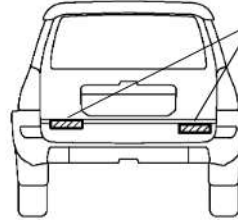
NAME PLATE REPLACEMENT

7800F-01

Front Fender Emblem (Left, Right)

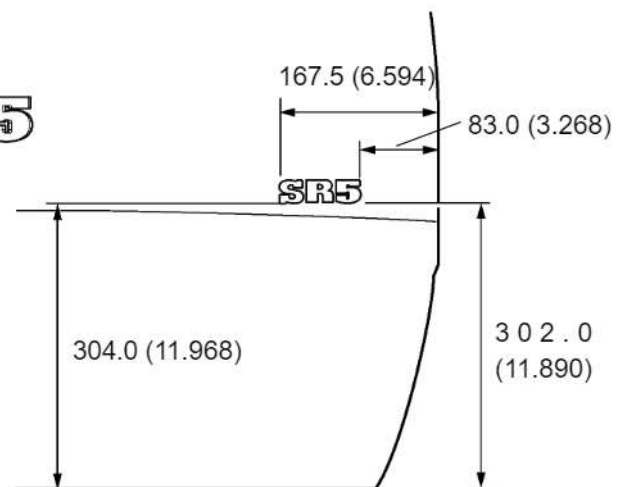
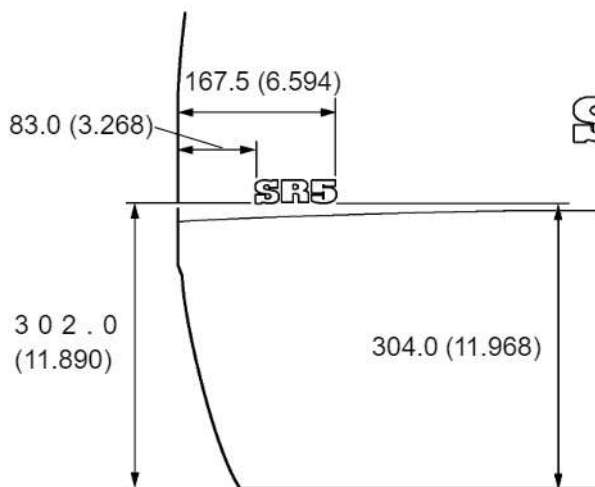
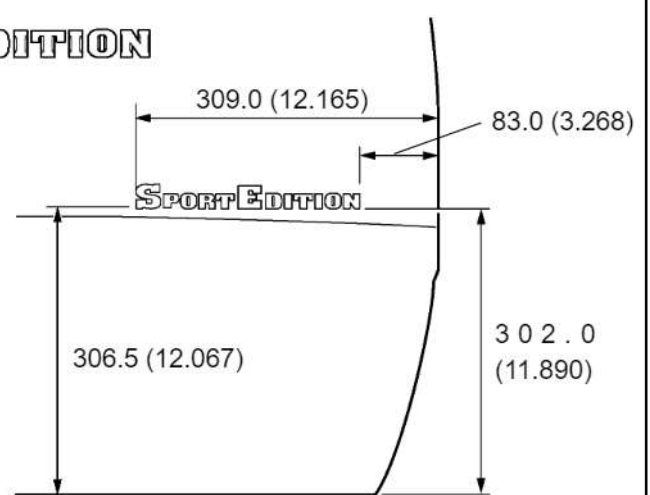
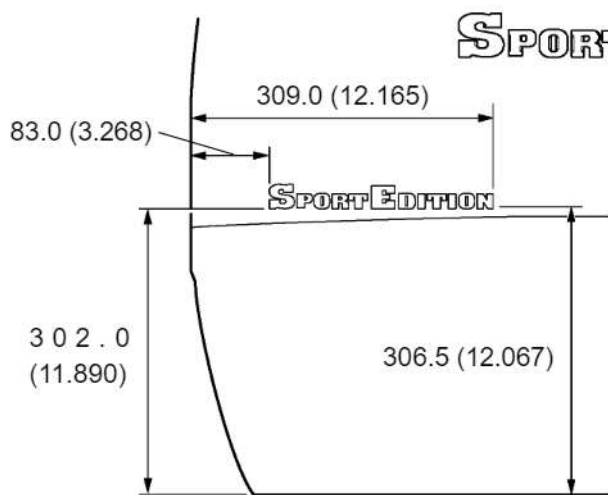


Back Door Name Plate



Front Fender Emblem (Left)

Front Fender Emblem (Right)

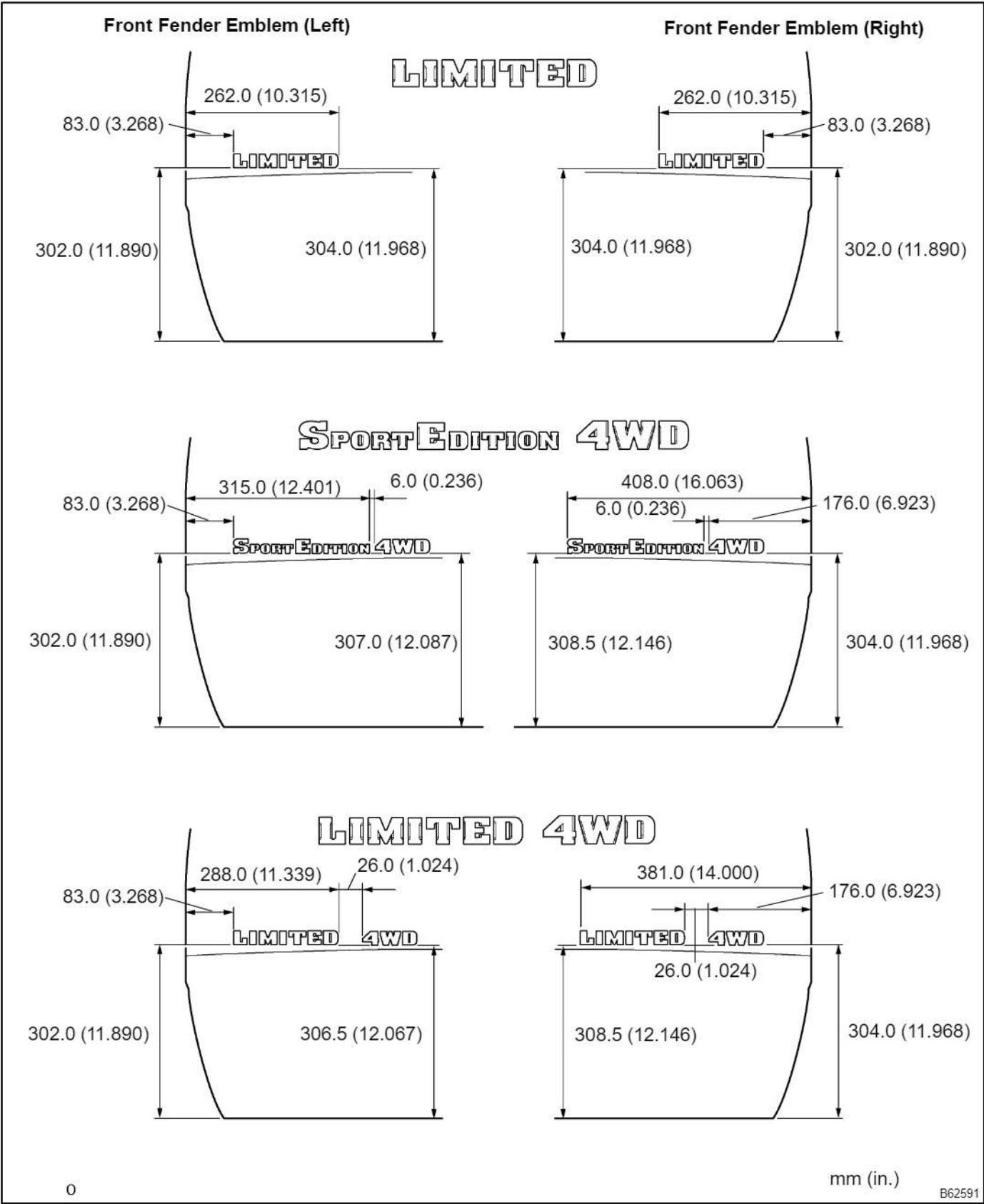


0

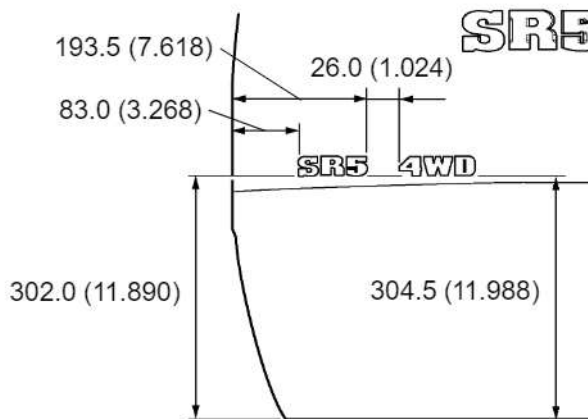
mm (in.)

B62590

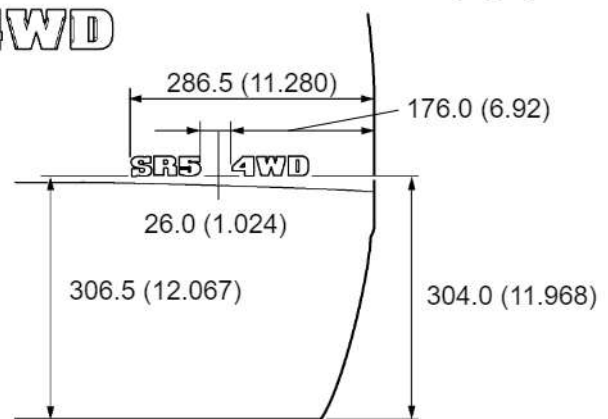
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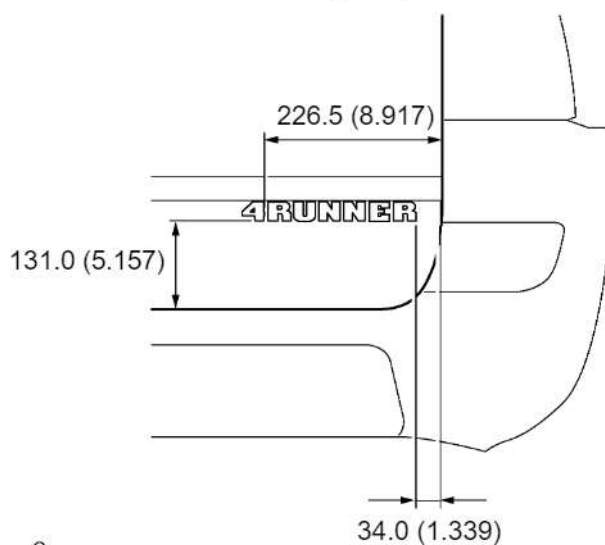
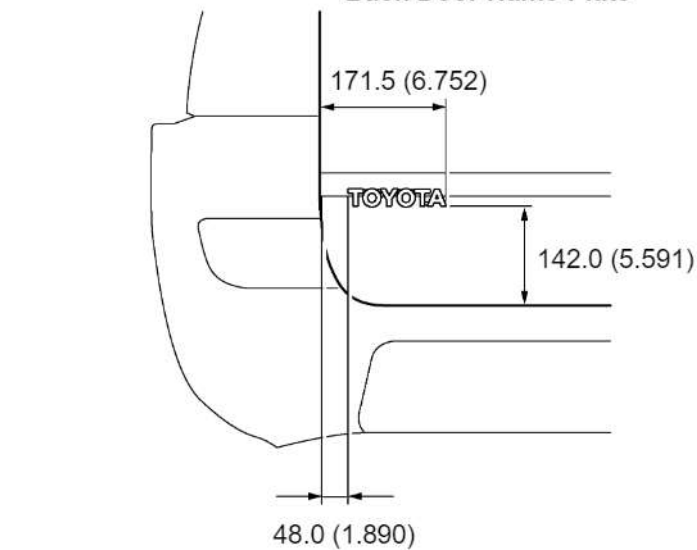
Front Fender Emblem (Left)



Front Fender Emblem (Right)



Back Door Name Plate



mm (in.)

0

B64547

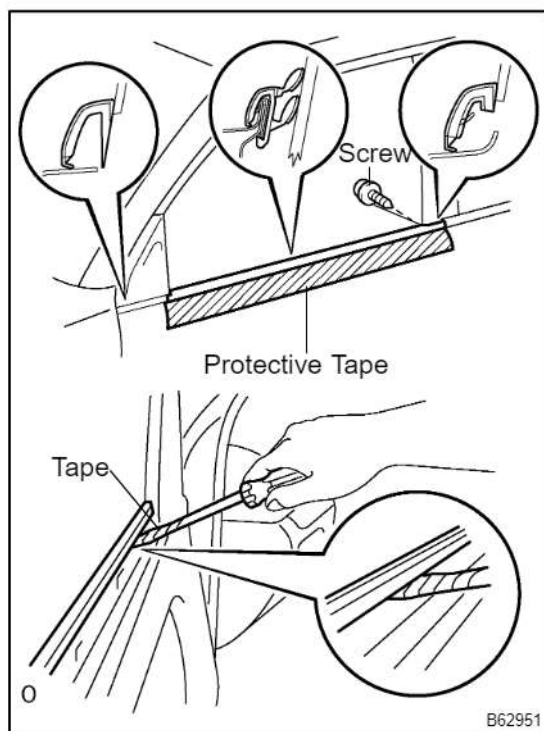
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FRONT DOOR GLASS WEATHERSTRIP ASSY OUTER LH REPLACEMENT

7600G-01

HINT:

- ◆ The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.
 - ◆ On the RH side, use the same procedures as on the LH side.
1. **REMOVE POWER WINDOW REGULATOR MASTER SWITCH ASSY** (See page 75-14)
 2. **REMOVE FRONT DOOR LOWER FRAME BRACKET GARNISH LH** (See page 75-14)
 3. **REMOVE FRONT DOOR INSIDE HANDLE BEZEL LH** (See page 75-14)
 4. **REMOVE FRONT ARMREST ASSY LH** (See page 75-14)
 5. **REMOVE FRONT DOOR TRIM BOARD SUB-ASSY LH** (See page 75-14)
 6. **REMOVE FRONT DOOR SERVICE HOLE COVER LH** (See page 75-14)
 7. **REMOVE OUTER REAR VIEW MIRROR ASSY LH** (See page 75-14)
 8. **REMOVE FRONT DOOR WINDOW FRAME MOULDING REAR LH** (See page 76-31)

**9. REMOVE FRONT DOOR GLASS WEATHERSTRIP ASSY OUTER LH**

- (a) Put protective tape under the glass weatherstrip assy.
- (b) Remove the screw.
- (c) Using a screwdriver or moulding remover, disengage the claw and remove the glass weatherstrip.

HINT:

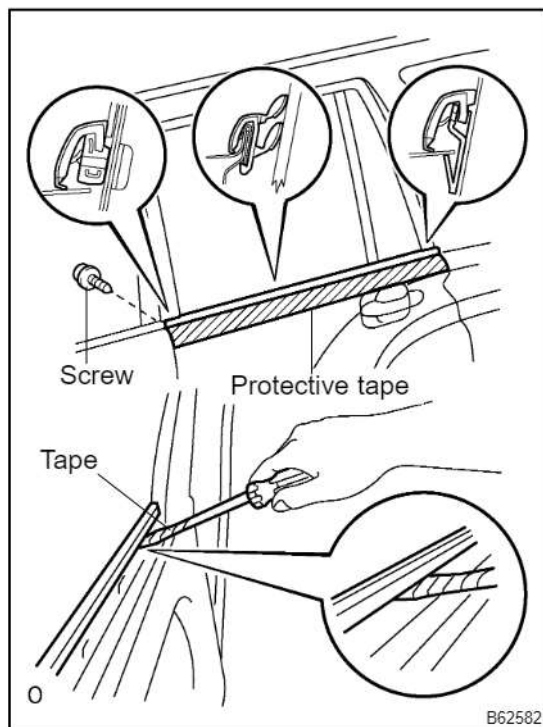
Tape the screwdriver tip before use.

REAR DOOR GLASS WEATHERSTRIP ASSY OUTER LH REPLACEMENT

7800H-01

HINT:

- ◆ The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.
 - ◆ On the RH side, use the same procedures as on the LH side.
1. **REMOVE POWER WINDOW REGULATOR SWITCH ASSY REAR** (See page 75-26)
 2. **REMOVE REAR DOOR INSIDE HANDLE BEZEL LH** (See page 75-26)
 3. **REMOVE REAR ARMREST ASSY LH** (See page 75-26)
 4. **REMOVE REAR DOOR TRIM BOARD SUB-ASSY LH** (See page 75-38)
 5. **REMOVE REAR DOOR WINDOW FRAME MOULDING FRONT LH** (See page 76-18)



6. REMOVE REAR DOOR GLASS WEATHERSTRIP OUTER

- (a) Remove the screw.
- (b) Put protective tape under the glass weatherstrip.
- (c) Using a screwdriver or moulding remover, disengage the claw and remove glass weatherstrip.

HINT:

Tape the screwdriver tip before use.

BACK DOOR GLASS WEATHERSTRIP OUTER REPLACEMENT

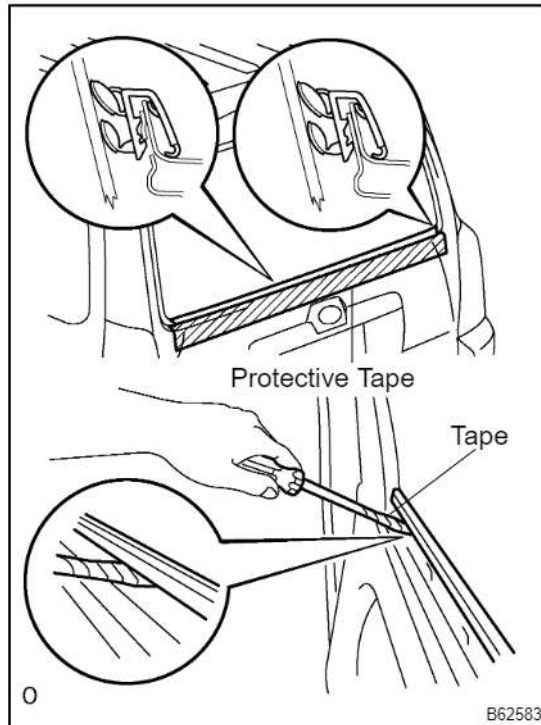
78001-01

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 BACK DOOR TRIM PANEL ASSY (See page 75-38)

- (a) Remove the assist strap hole cover.
- (b) Remove the assist strap assy RH.
- (c) Remove the back door trim panel.



2. REMOVE BACK DOOR GLASS WEATHERSTRIP OUTER

- (a) Put protective tape under the glass weatherstrip.
- (b) Using a screwdriver or moulding remover, disengage the claw and remove the glass weatherstrip outer.

HINT:

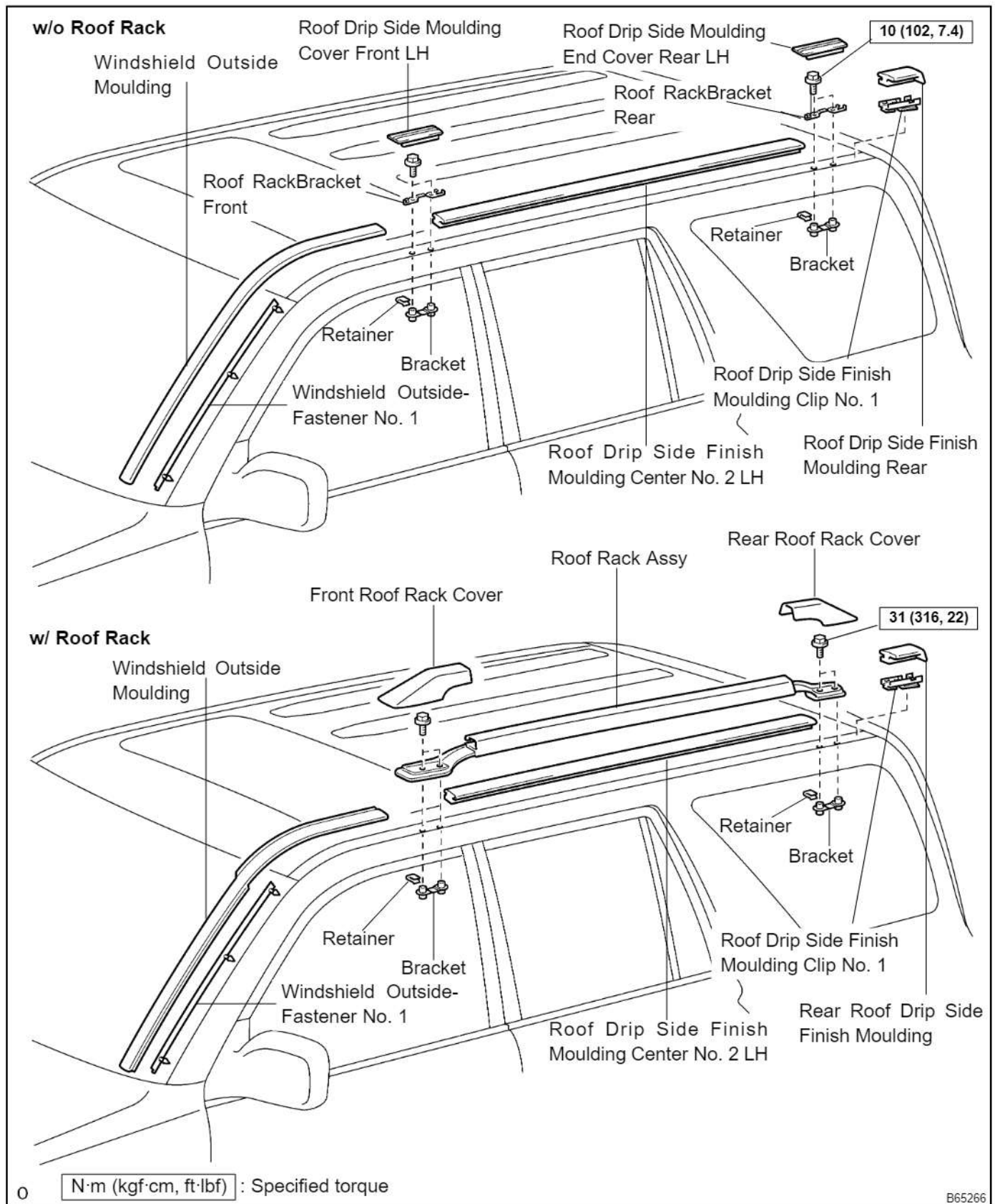
- ◆ Tape the screwdriver tip before use.
- ◆ Put the screwdriver on either edge of the door glass weatherstrip.

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ROOF DRIP SIDE FINISH MOULDING LH

COMPONENTS

7800J-01



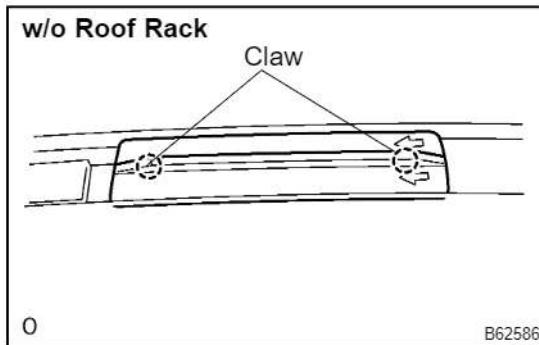
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REPLACEMENT

HINT:

- ◆ The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.
- ◆ On the RH side, use the same procedures as on the LH side.

1. REMOVE ROOF RACK ASSY LH (w/ ROOF RACK) (See page 76-12)

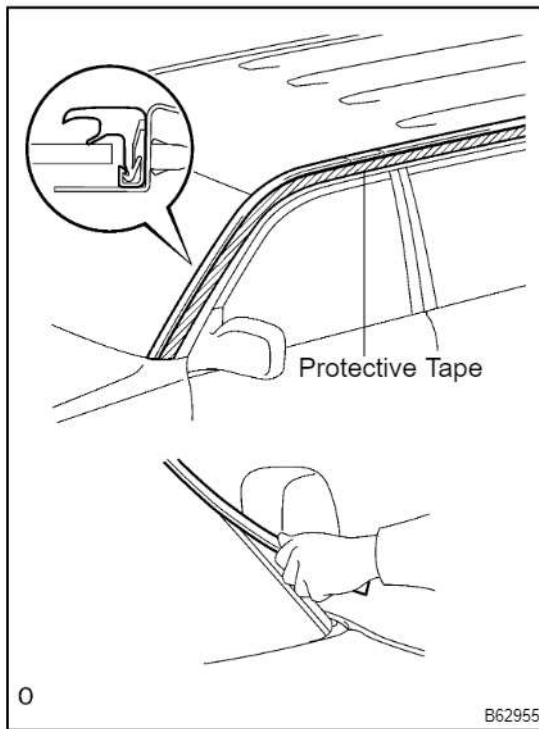


2. REMOVE ROOF DRIP SIDE MOULDING COVER FRONT LH (w/o ROOF RACK)

- (a) Using a screwdriver, disengage the 2 claws and remove the moulding end cover.

HINT:

Tape the screwdriver tip before use.

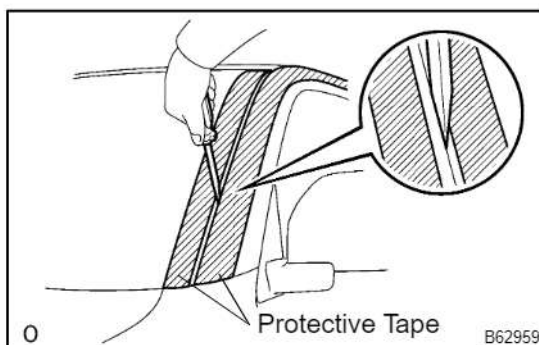


3. REMOVE WINDSHIELD MOULDING OUTSIDE LH

- (a) Put protective tape around the windshield moulding.
(b) Pull out the windshield moulding by hand.

NOTICE:

- ◆ Be careful not to damage the windshield moulding.
- ◆ If the windshield moulding is damaged, exchange it for a new one.



4. REMOVE WINDSHIELD OUTSIDE MOULDING FASTENER NO.1

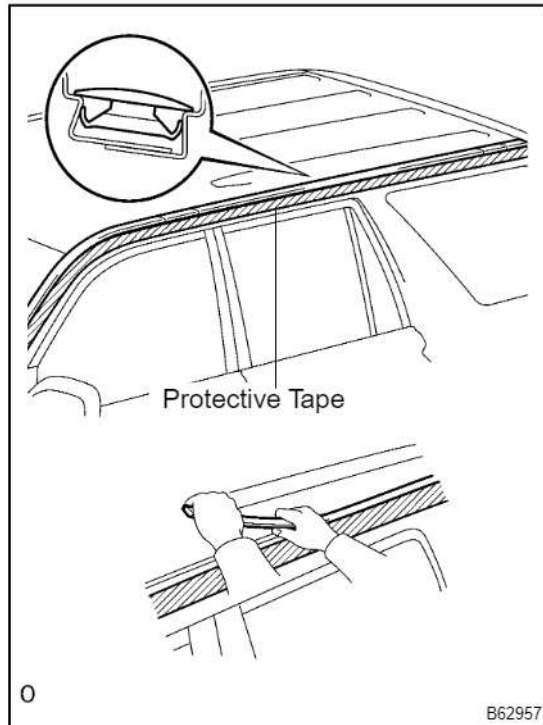
- (a) Put protective tape around the fastener.
(b) Using a screwdriver, disengage the 3 clips and pull out the fastener by hand.

HINT:

Tape the screwdriver tip before use.

NOTICE:

- ◆ Be careful not to damage the windshield and fastener.
- ◆ If the windshield and fastener are damaged, exchange them for a new one.

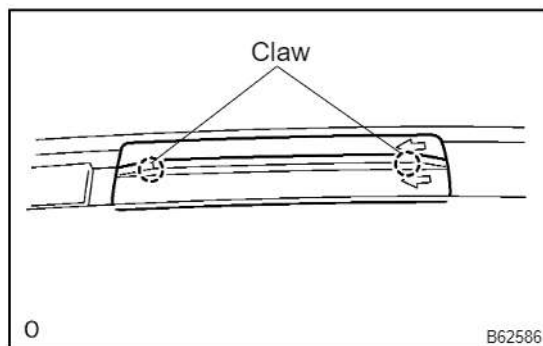


5. REMOVE ROOF DRIP SIDE FINISH MOULDING CENTER NO.2 LH

- (a) Put protective tape around the moulding.
- (b) Pull out the moulding by hand.

NOTICE:

Be careful not to damage the moulding.

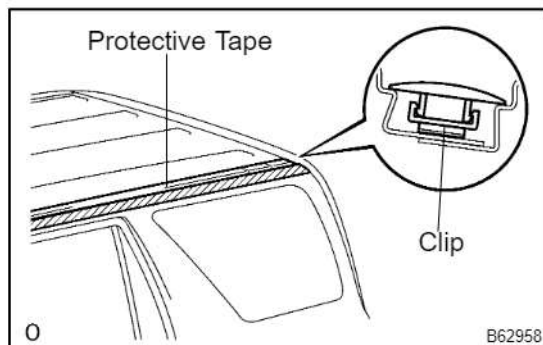


6. REMOVE ROOF DRIP SIDE MOULDING END COVER REAR LH (w/o ROOF RACK)

- (a) Using a screwdriver, disengage the 2 claws and remove the moulding end cover.

HINT:

Tape the screwdriver tip before use.

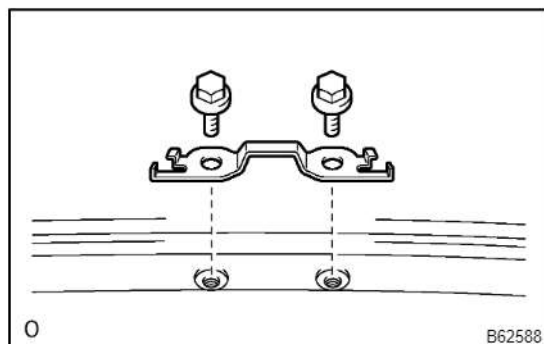


7. REMOVE ROOF DRIP SIDE FINISH MOULDING REAR LH

- (a) Put protective tape around the moulding.
- (b) Pull out the moulding by hand.

NOTICE:

- ◆ Be careful not to damage the moulding.
- ◆ Do not remove the clips.
- ◆ In case that the clips are damaged or removed accidentally, exchange them into supplied ones.

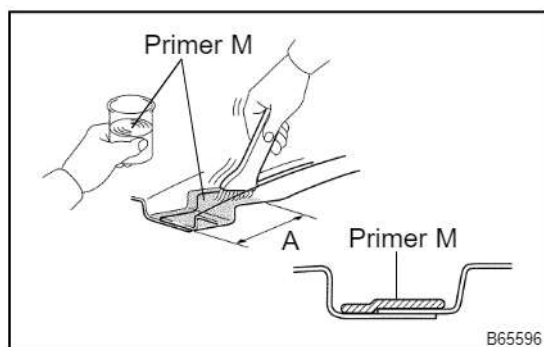


8. REMOVE ROOF RACK BRACKET FRONT LH (w/o Roof Rack)

- (a) Remove the 2 bolts and bracket.

9. REMOVE ROOF RACK BRACKET REAR LH (w/o Roof Rack)

- (a) Remove the 2 bolts and bracket.



10. INSTALL ROOF DRIP SIDE FINISH MOULDING CLIP NO.1

- (a) Using a brush, coat the exposed part of the body on the vehicle side with Primer M.

Dimension (A): 40 mm (3.125 in.)

NOTICE:

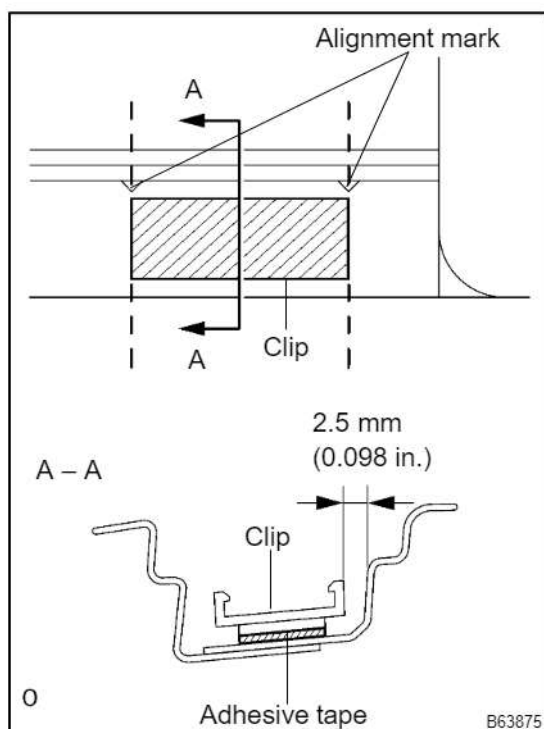
- ◆ Dry the primer coating for 3 minutes or more.
 - ◆ Do not coat the adhesive with Primer M.
 - ◆ Do not keep any of the opened Primer M for later use.
- (1) Using a heat light, heat the body and moulding.

Heating temperature:

Body	40 – 60°C (104 – 140°F)
Moulding	20 – 30°C (68 – 86°F)

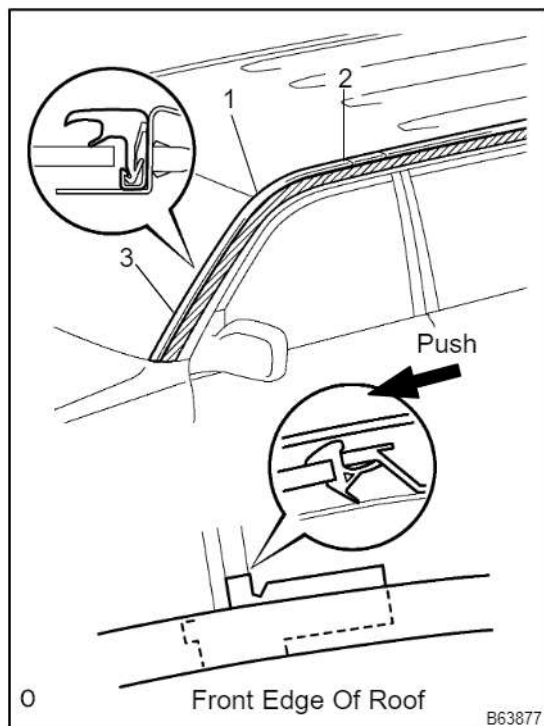
NOTICE:

Do not heat the moulding and body excessively.

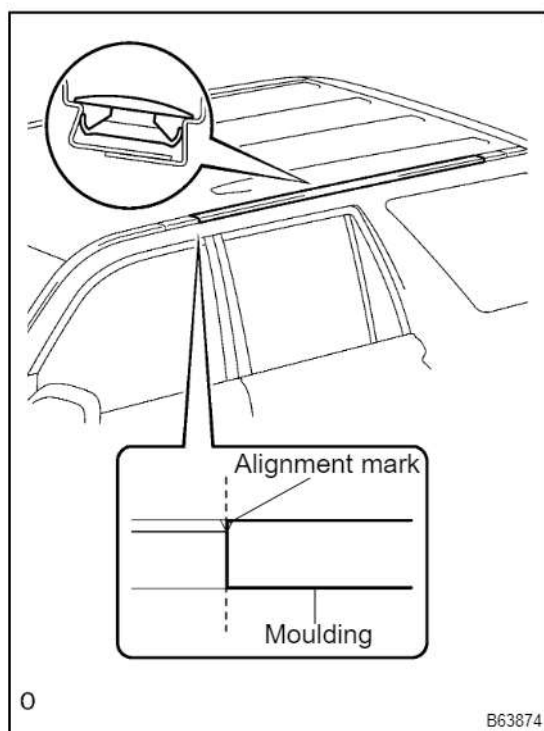


- (b) Apply new adhesive tape to the clip as shown in the illustration.

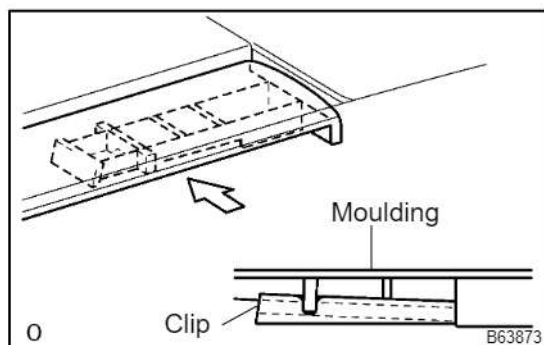
- (1) Attach the clip to the protrusion on the vehicle body with adhesive tape.

**11. INSTALL WINDSHIELD MOULDING OUTSIDE LH**

- (a) Install the moulding as shown in the illustration.
- (1) Install the middle of the moulding onto the front edge of the roof.
 - (2) Install the rear end of the moulding along the side edge of the roof.
 - (3) Install the front end of the moulding along the side edge of the windshield.

**12. INSTALL ROOF DRIP SIDE FINISH MOULDING CENTER NO.2 LH**

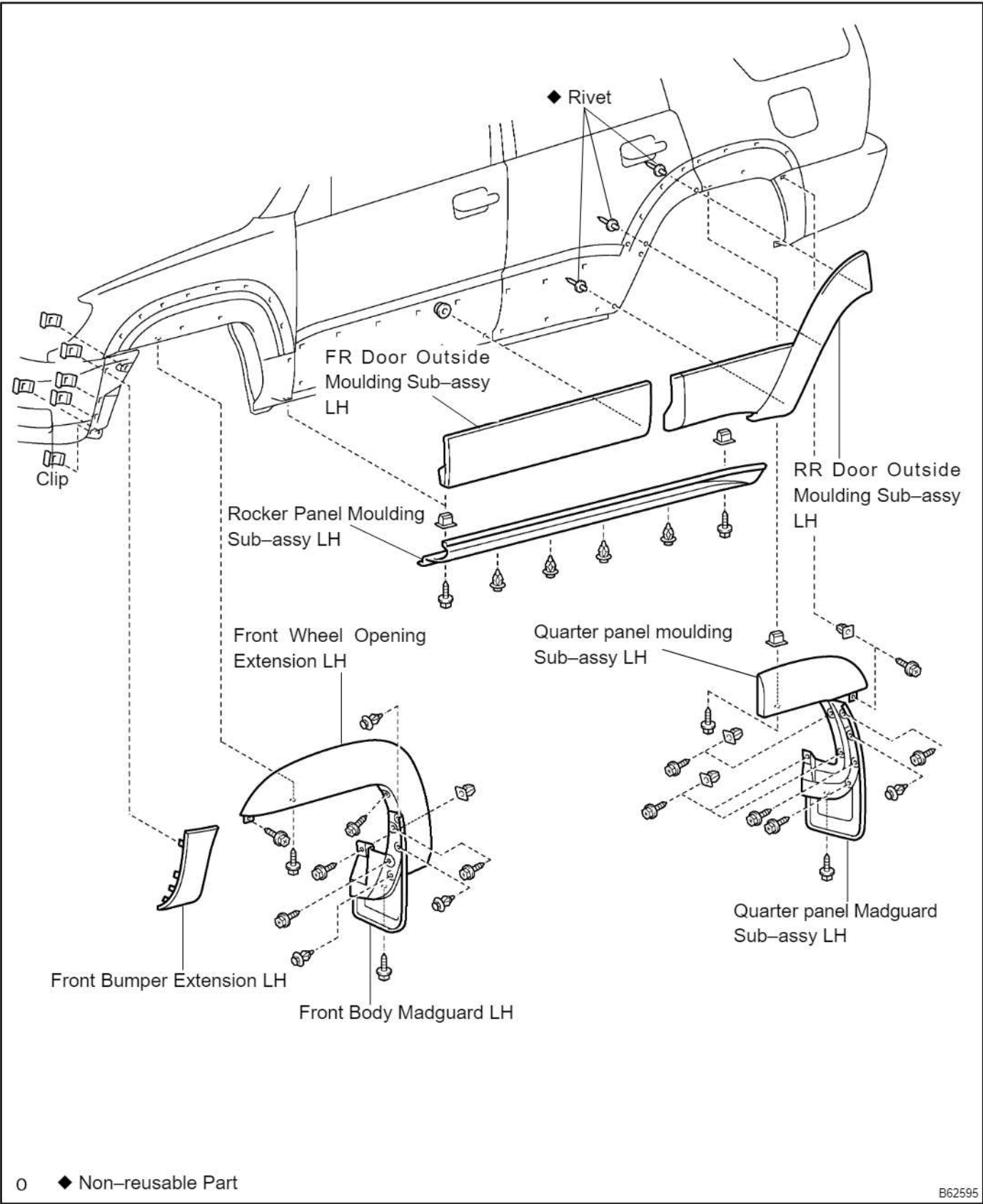
- (a) Install the moulding as shown in the illustration.
- (1) Aligning the front end of the moulding with the alignment mark on the body, install the moulding.

**13. INSTALL ROOF DRIP SIDE FINISH MOULDING REAR LH**

- (a) Install the moulding as shown in the illustration.

OUTSIDE MOULDING COMPONENTS

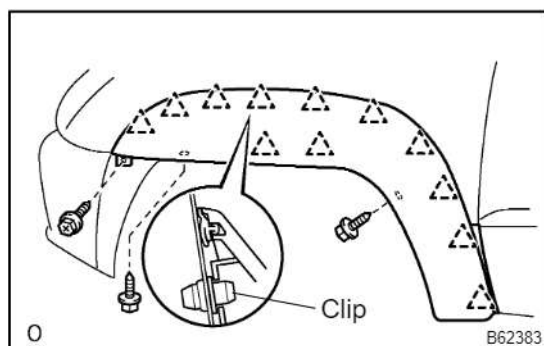
780OL-01



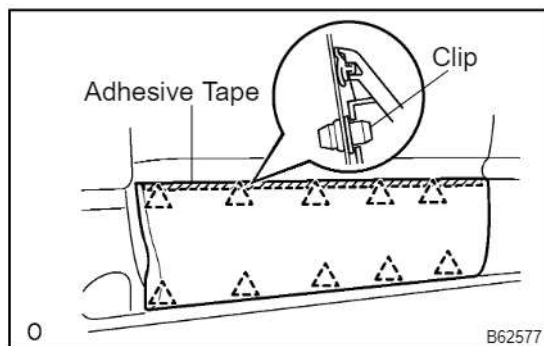
REPLACEMENT

HINT:

- ◆ The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.
 - ◆ On the RH side, use the same procedures as on the LH side.
1. **REMOVE FRONT WHEEL LH**
 2. **REMOVE FRONT BUMPER COVER SUB-ASSY**
 3. **REMOVE FRONT BUMPER EXTENSION LH**
 4. **REMOVE FRONT BUMPER SIDE SUPPORT LH** (See page 76-2)
 5. **REMOVE LH STEP SUB-ASSY** (See page 76-36)
 6. **REMOVE FRONT BODY MUDGUARD LH**
 - (a) Remove the 4 bolts, 3 clips and the mudguard.



7. **REMOVE FRONT WHEEL OPENING EXTENSION LH**
 - (a) Remove the 3 bolts.
 - (b) Disengage the 12 clips and remove the opening extension.



8. **REMOVE FR DOOR OUTSIDE MOULDING SUB-ASSY LH**
 - (a) Using a heat light, heat the moulding to 40 – 60°C (104 – 140°F).

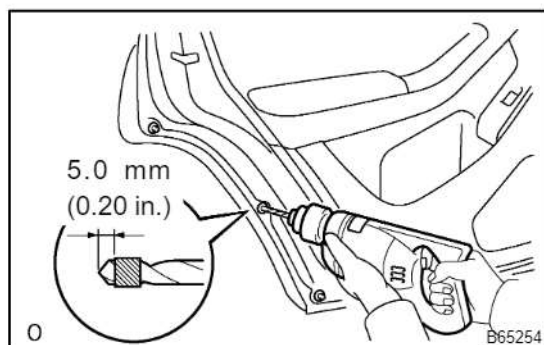
NOTICE:

Do not heat the moulding excessively.

- (b) Using a knife, cut the adhesive tape.

NOTICE:

- ◆ If reusing the moulding, take care not to damage the moulding.
 - ◆ Do not damage the body.
- (c) Remove the 10 clips and the moulding.



9. **REMOVE RR DOOR OUTSIDE MOULDING SUB-ASSY LH**

- (a) Using a drill of less than $\phi 4$ mm (0.16 in.), gently and vertically place the drill tip onto the rivet, and cut the rivet flanges.

HINT:

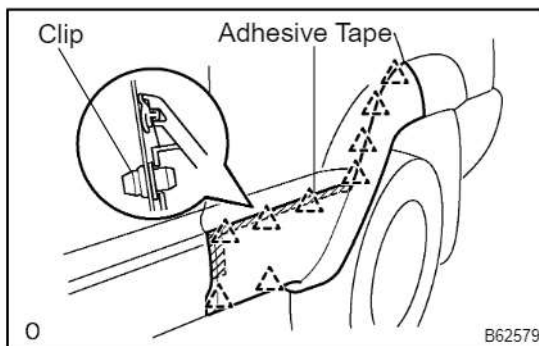
Wind the tape around the drill blade, so that the drill blade appears approx. 5.0 mm (0.20 in.) on the edge.

NOTICE:

- ◆ Prizing the hole with a drill can lead to damage to the rivet hole or the drill itself.
 - ◆ Be careful when undertaking this task as the cut rivet is hot.
- (b) Even if the flange is taken off, continue drilling and push cut the remaining fragment with the drill.
 - (c) Using a heat light, heat the moulding to 40 – 60°C (104 – 140°F).

NOTICE:

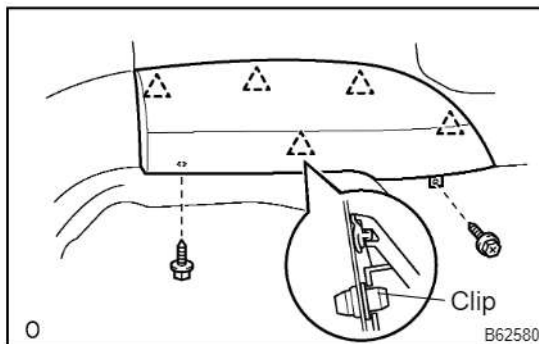
Do not heat the moulding excessively.



- (d) Using a knife, cut the adhesive tape.

NOTICE:

- ◆ If reusing the moulding, take care not to damage the moulding.
 - ◆ Do not damage the body.
- (e) Disengage the 9 clips.
 - (f) Remove the moulding sub-assy.

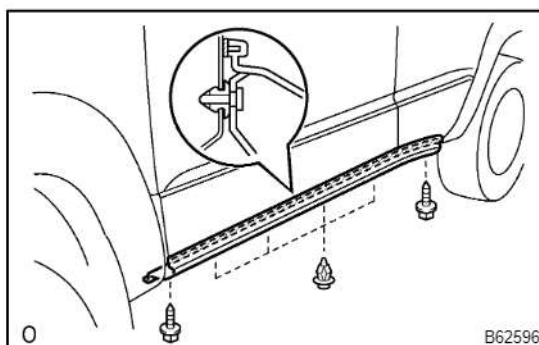


10. REMOVE QUARTER PANEL MOULDING SUB-ASSY OUTSIDE LH

- (a) Remove the rear wheel.
- (b) Remove the 2 bolts.
- (c) Disengage the 5 clips.
- (d) Remove the quarter panel moulding.

11. REMOVE QUARTER PANEL MUDGUARD SUB-ASSY REAR LH

- (a) Remove 6 bolts, a clip and mudguard.



12. REMOVE ROCKER PANEL MOULDING SUB-ASSY LH

- (a) Remove the 2 screws and the 4 clips.
- (b) Using a screwdriver, pry out the moulding.

HINT:

Tape the screwdriver tip before use.

13. INSTALL FR DOOR OUTSIDE MOULDING SUB-ASSY LH

- (a) Clean the body moulding surface.
- (1) Using a heat light, heat the body moulding surface to 40 – 60°C (104 – 140°F).

NOTICE:

Do not heat the moulding excessively.

- (2) Remove the adhesive tape from the body.
- (3) Wipe off the stain with cleaner.
- (b) If reusing the moulding:
- Clean the moulding.
- (1) Using a heat light, heat the moulding to 20 – 30°C (68 – 86°F).

NOTICE:

Do not heat the moulding excessively.

- (2) Remove the adhesive tape from the moulding.
- (3) Wipe off the stains with cleaner.
- (4) Apply new adhesive tapes to the moulding as shown in the illustration.
- (c) Install the front door outside moulding sub-assy LH.
- (1) Using a heat light, heat the body and moulding.

Heating temperature:

Body	40 – 60°C (104 – 140°F)
Moulding	20 – 30°C (68 – 86°F)

NOTICE:

Do not heat the moulding and body excessively.

- (2) Remove the moulding release sheet from the moulding face.
- (3) Align the bosses with their corresponding holes in the body, and press firmly on the moulding.

NOTICE:

Do not apply excessive force onto the moulding, but steady pressure with your thumbs.

14. INSTALL RR DOOR OUTSIDE MOULDING SUB-ASSY LH

- (a) Clean the body moulding surface.
- (1) Using a heat light, heat the body moulding surface to 40 – 60 °C (104 – 140°F).

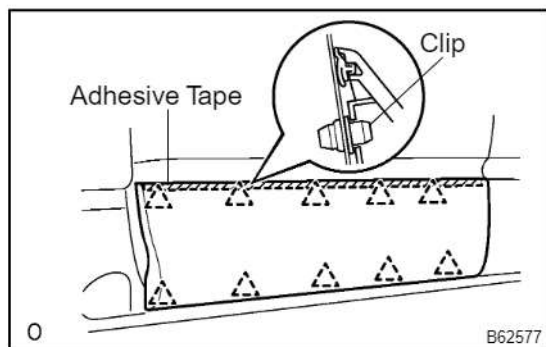
NOTICE:

Do not heat the body excessively.

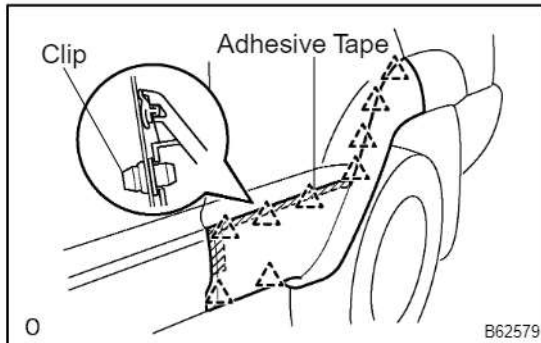
- (2) Remove the adhesive tape from the body.
- (3) Wipe off the stain with cleaner.
- (b) If reusing the moulding:
- Clean the moulding.
- (1) Using a heat light, heat the moulding to 20 – 30°C (68 – 86°F).

NOTICE:

Do not heat the moulding excessively.



- (2) Remove the adhesive tape from the moulding.
- (3) Wipe off the stains with cleaner.



- (4) Apply new adhesive tapes to the moulding as shown in the illustration.

(c) Install the moulding.

- (1) Using a heat light, heat the body and moulding.

Heating temperature:

Body	40 – 60°C (104 – 140°F)
Moulding	20 – 30°C (68 – 86°F)

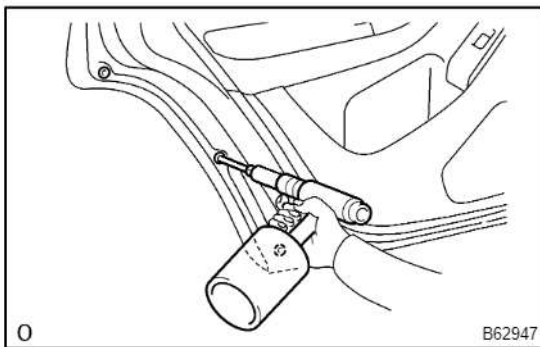
NOTICE:

Do not heat the Body and moulding excessively.

- (2) Align the bosses with their corresponding holes in the body, and press firmly on the moulding.

NOTICE:

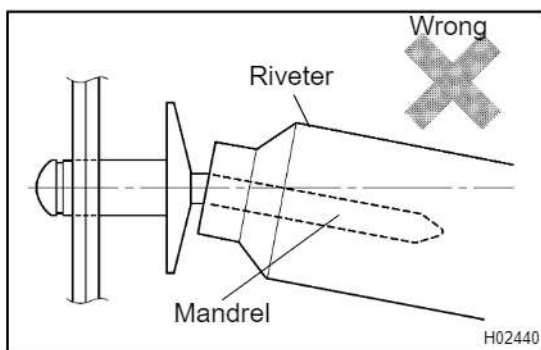
Do not apply excessive force onto the moulding, but steady pressure with your thumbs.



- (d) Using an air riveter or hand riveter with nose piece, strike the rivets into the door panel to install the rear door outside moulding to the door panel.

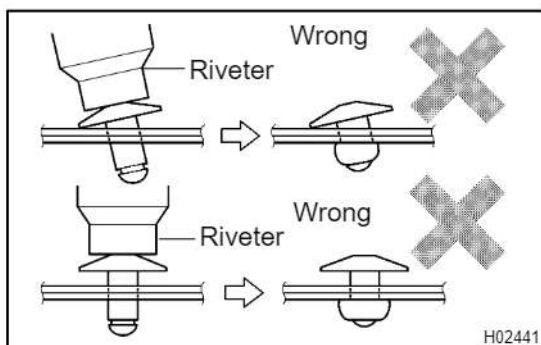
NOTICE:

- ◆ If the rivet is not positioned perpendicularly, it will bend the mandrel.
- ◆ When the trigger is then pulled, it may damage riveter.

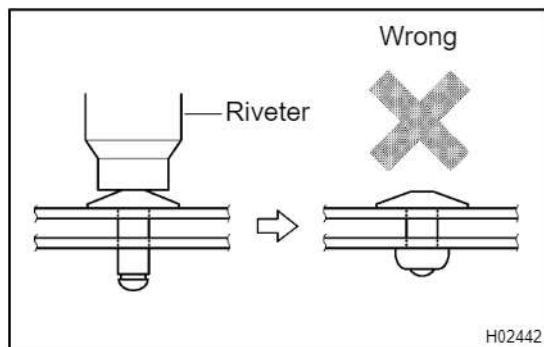


NOTICE:

- ◆ Do not prize a riveter, because the riveter will be damaged and the mandrel will be bent.



- ◆ Do not tilt the riveter when removing the rivet, because the materials are not tightened firmly.



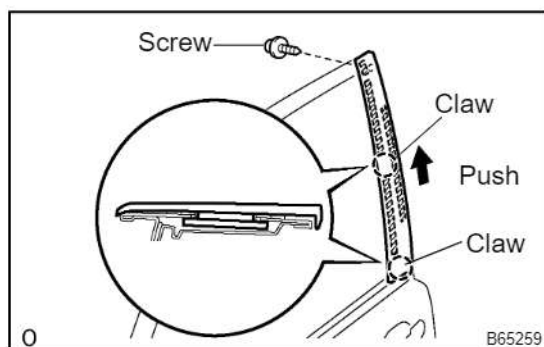
- ◆ Install the rivet while attaching the materials, because they are not tightened firmly.

FRONT DOOR WINDOW FRAME MOULDING REAR LH REPLACEMENT

7800R-01

HINT:

On the RH side, use the same procedures as on the LH side.



1. REMOVE FRONT DOOR WINDOW FRAME MOULDING REAR LH

- Remove the screw.
- Using a heat light, heat the moulding to 40 – 60°C (104 – 140°F).

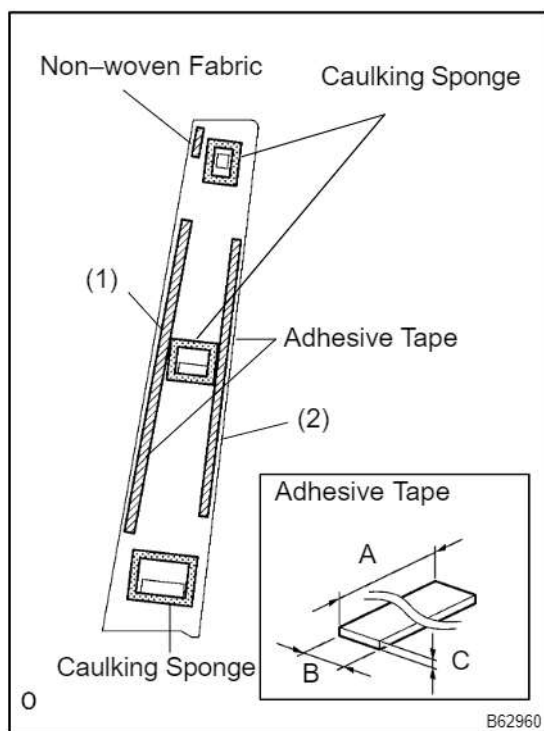
NOTICE:

Do not heat the moulding excessively.

- Disengage the 2 claws by pushing the moulding and remove the moulding.

NOTICE:

If reusing the moulding, take care not to damage the moulding.



2. INSTALL FRONT DOOR WINDOW FRAME MOULDING REAR LH

- Using a shop rag, remove the adhesive tape from the moulding.
 - Clean the contact surface of the body with shop rag saturated with white gasoline.
- Clean the outer circumference of the moulding with white gasoline.
- Apply new adhesive tape to the moulding, as shown in the illustration.

Dimension:

A	(1) 330 mm (12.992 in.), (2) 265.0 mm (10.433 in.)
B	5.0 mm (0.197 in.)
C	(1) 0.8 mm (0.031 in.), (2) 1.2 mm (0.197 in.)

- Using a heat light, heat the body and moulding.

Heating temperature:

Body	40 – 60°C (104 – 140°F)
Moulding	20 – 30°C (68 – 86°F)

NOTICE:

Do not heat the body and moulding excessively.

- Remove the moulding release sheet from the moulding face.

HINT:

Be careful for dirt or foreign objects not to stick to the adhered part when peeling off the moulding release sheet.

(f) Engage the 2 claws and install the moulding.

NOTICE:

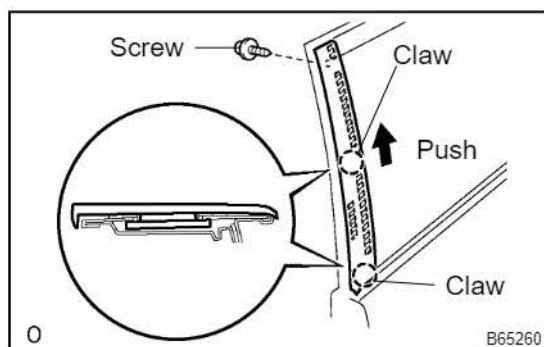
Do not apply excessive force onto the moulding, but steady pressure with your thumbs.

REAR DOOR WINDOW FRAME MOULDING FRONT LH REPLACEMENT

7800S-01

HINT:

On the RH side, use the same procedures as on the LH side.



1. REMOVE REAR DOOR WINDOW FRAME MOULDING FRONT LH

- Remove the screw.
- Using a heat light, heat the moulding to 40 – 60 °C (104 – 140 °F).

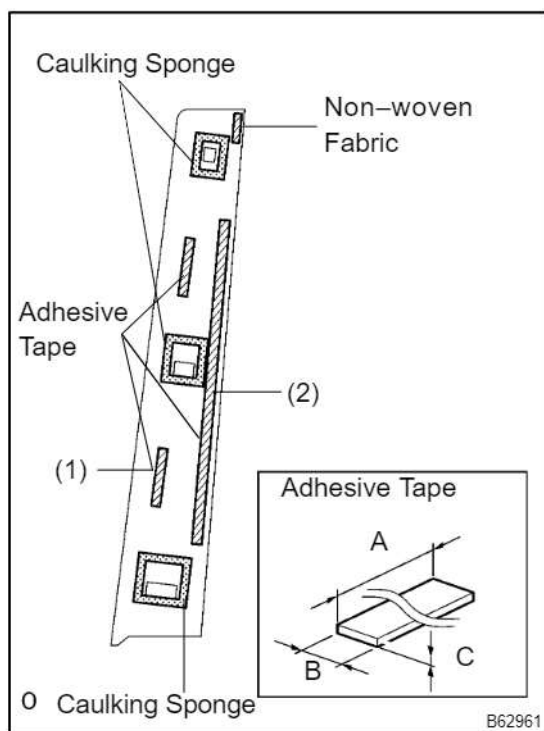
NOTICE:

Do not heat the moulding excessively.

- Disengage the 2 claws by pushing the moulding and remove the moulding.

NOTICE:

If reusing the moulding, take care not to damage the moulding.



2. INSTALL REAR DOOR WINDOW FRAME MOULDING FRONT LH

- Using a shop rag, remove the adhesive tape from the moulding.
 - Clean the contact surface of the body with a shop rag saturated with white gasoline.
- Clean the outer circumference of the moulding with white gasoline.
- Apply new adhesive tape to the moulding, as shown in the illustration.

Dimension:

A	(1) 50.0 mm (1.969 in.), (2) 330 mm (12.992 in.)
B	5.0 mm (0.197 in.)
C	(1) 1.2 mm (0.047 in.), (2) 0.8 mm (0.031 in.)

- Using a heat light, heat the body and moulding.

Heating temperature:

Body	40 – 60 °C (104 – 140 °F)
Moulding	20 – 30 °C (68 – 86 °F)

NOTICE:

Do not heat the body and moulding excessively.

- Remove the moulding release sheet from the moulding face.

HINT:

Be careful for dirt or foreign objects not to stick to the adhered part when peeling off the moulding release sheet.

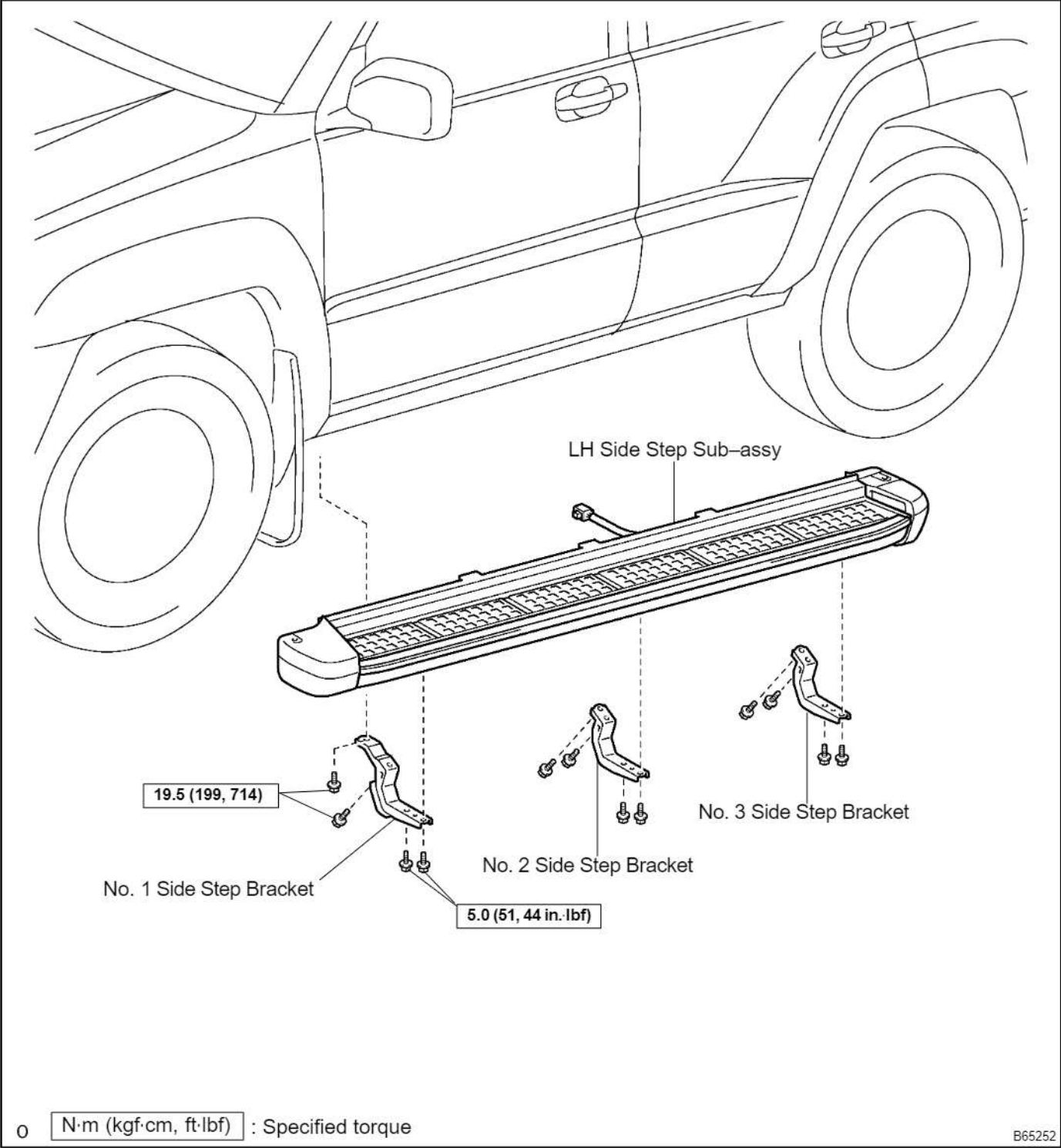
(f) Engage the 2 claws and install the moulding.

NOTICE:

Do not apply excessive force onto the moulding, but steady pressure with your thumbs.

LH STEP SUB-ASSY COMPONENTS

7800N-01



REPLACEMENT

HINT:

On the RH side, use the same procedures as on the LH side.

1. REMOVE LH STEP SUB-ASSY

- (a) Remove the 6 bolts holding the side step assy to the side step brackets.
- (b) w/ Step lamp:
Disconnect the step lamp wiring connector.
- (c) Remove the side step assy.

2. REMOVE SIDE STEP BRACKET

- (a) Remove the 6 bolt and 3 brackets.

3. INSTALL SIDE STEP BRACKET

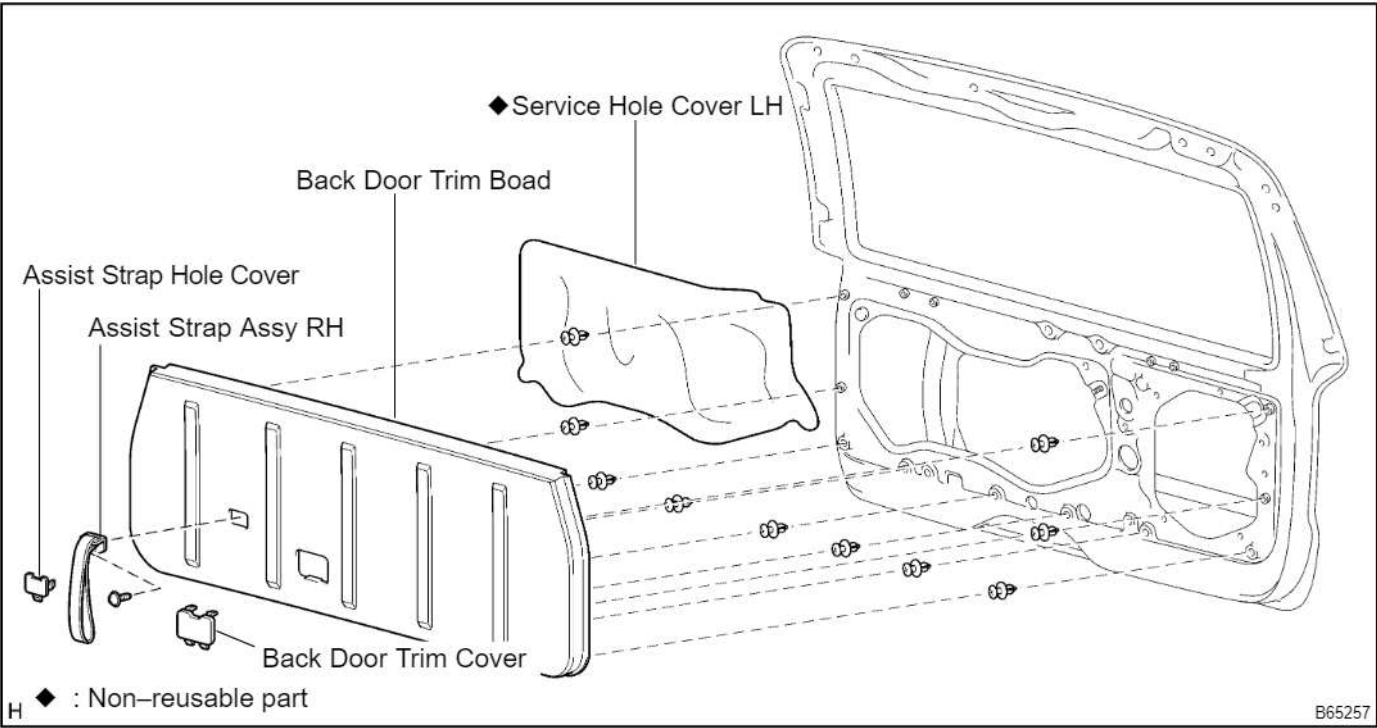
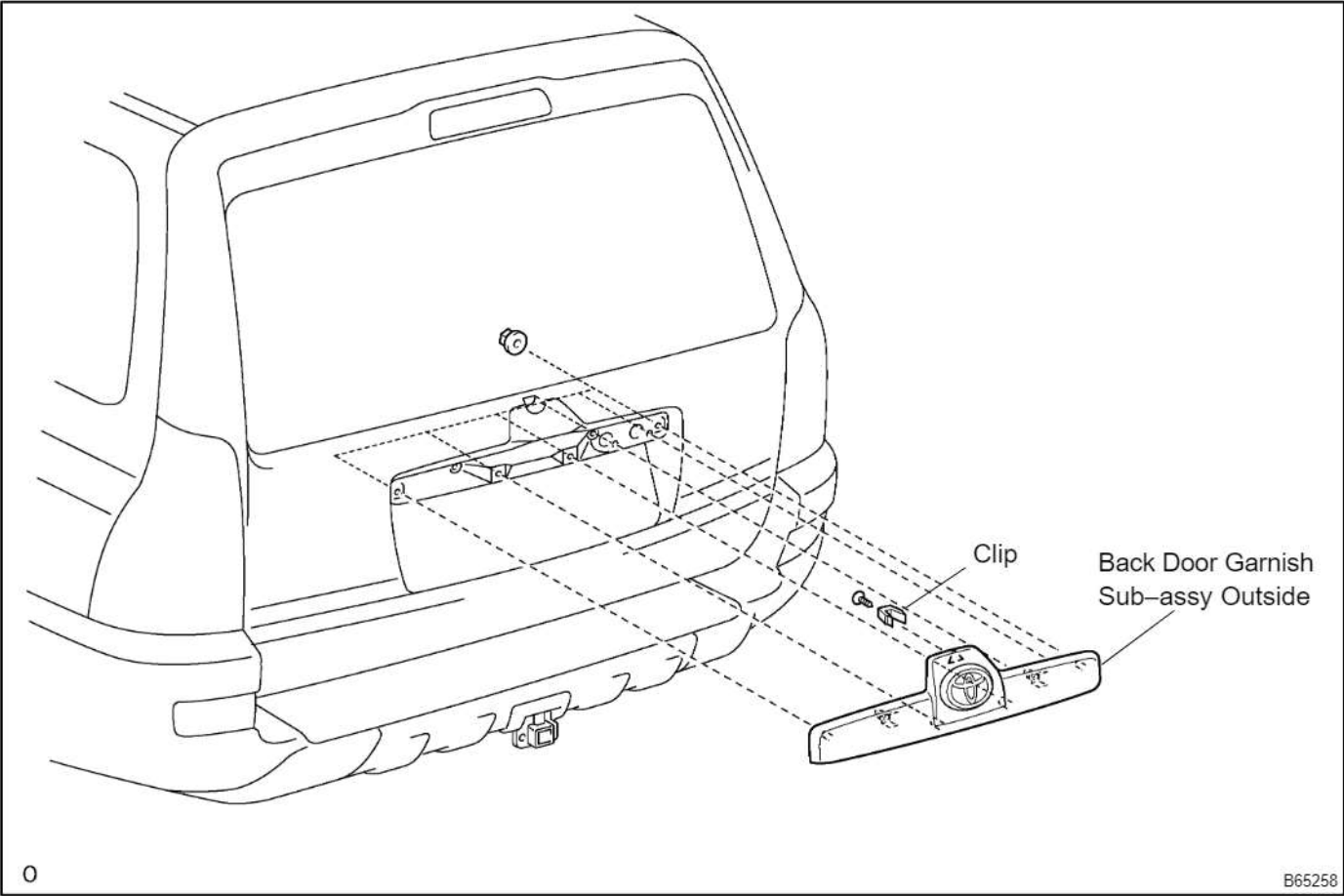
- (a) Install the 3 brackets with the 6 bolts.
Torque: 19.5 N·m (199 kgf·cm, 14 ft·lbf)

4. INSTALL LH STEP SUB-ASSY

- (a) Install the step sub-assy with the 6 bolts.
Torque: 5.0 N·m (51 kgf·cm, 44 in·lbf)

BACK DOOR GARNISH SUB-ASSY OUTSIDE COMPONENTS

7800P-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 BACK DOOR SERVICE HOLE COVER LH (See page 75-38)

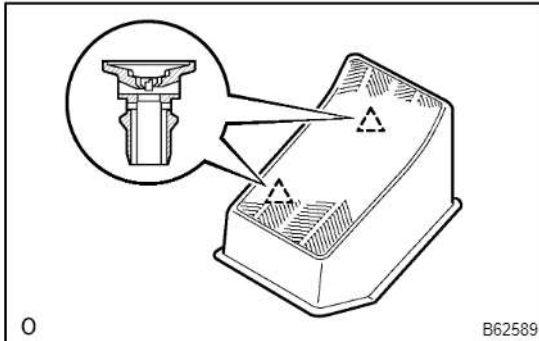
- (a) Remove the assist strap hole cover.
- (b) Remove the assist strap assy RH.
- (c) Remove the back door trim panel.
- (d) Remove the service hole cover LH.

2. REMOVE BACK DOOR GARNISH SUB-ASSY OUTSIDE

- (a) Remove the 6 nuts.
- (b) Disengage the 2 clips by pulling the garnish, and remove the garnish.

FRONT FLOOR FOOTREST REPLACEMENT

7800T-01



1. REMOVE FRONT FLOOR FOOTREST

- (a) Using a screwdriver, disengage 2 clips and remove the footrest.

HINT:

Tape the screwdriver tip before use.

2. INSTALL FRONT FLOOR FOOTREST

- (a) Install the footrest clips by engaging the claws with the footrest.

HINT:

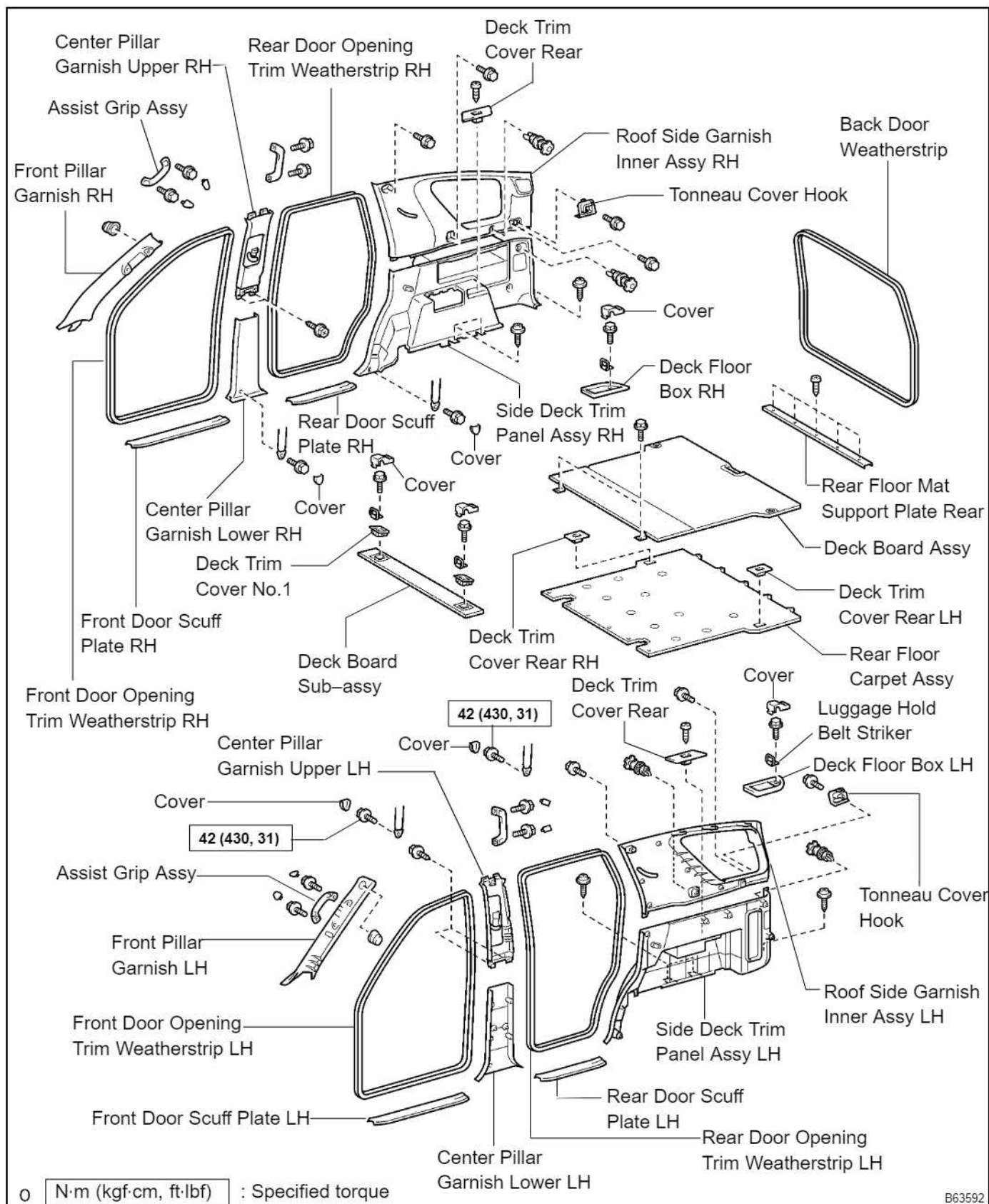
Before the installation, check that the part of footrest to be engaged with the clips is not damaged.

NOTICE:

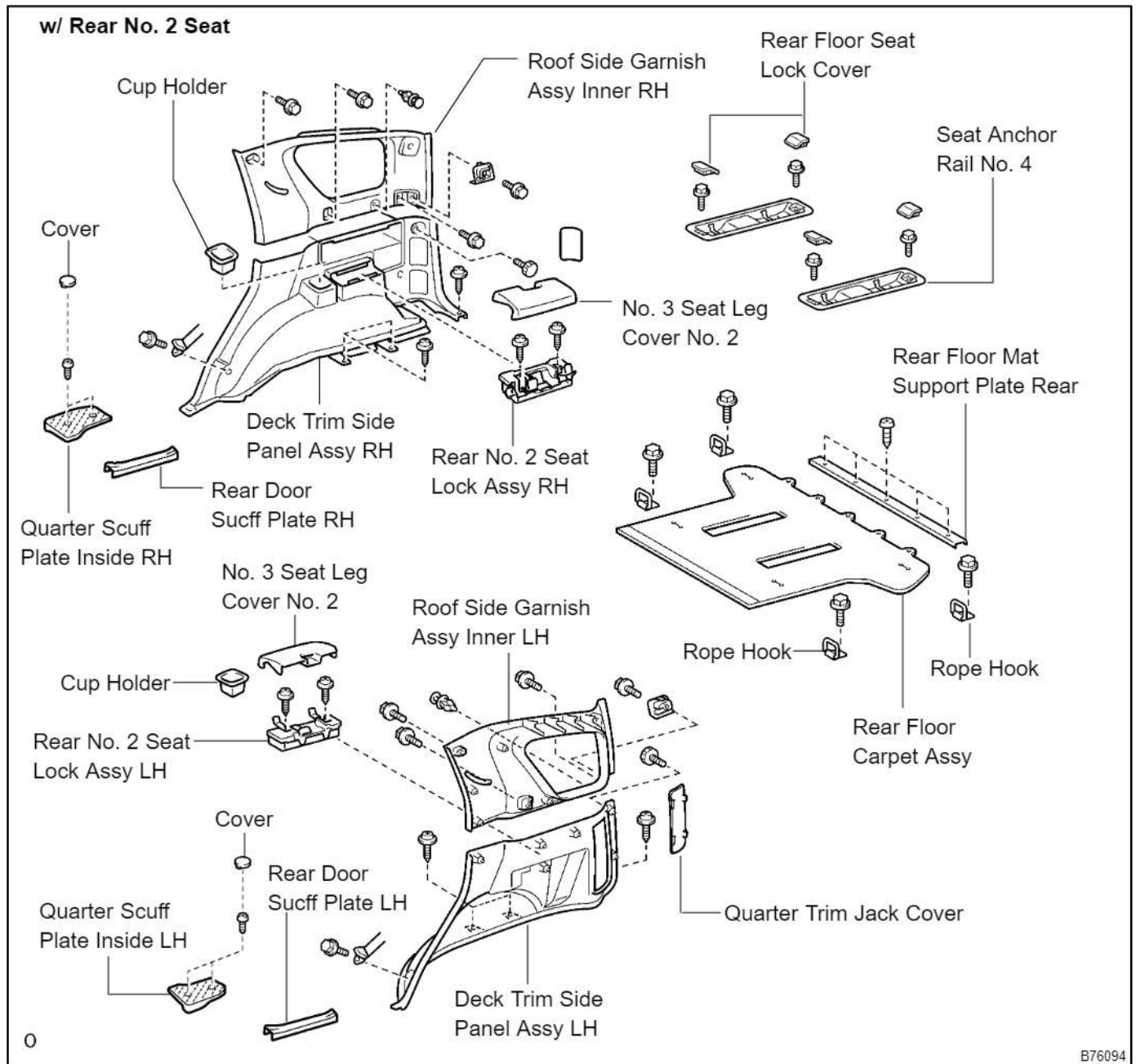
If it is damaged, replace it with a new one.

ROOF HEADLINING ASSY COMPONENTS

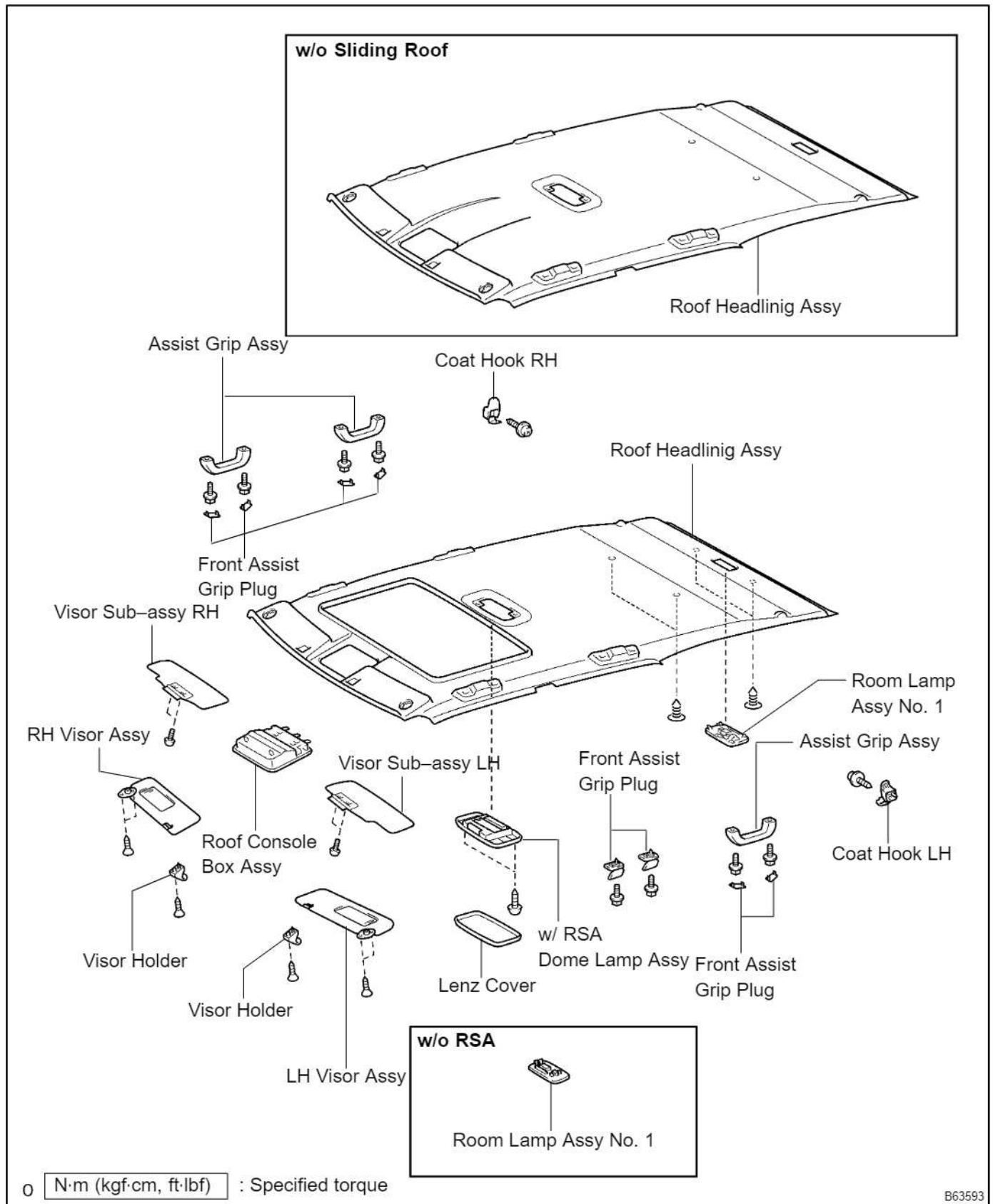
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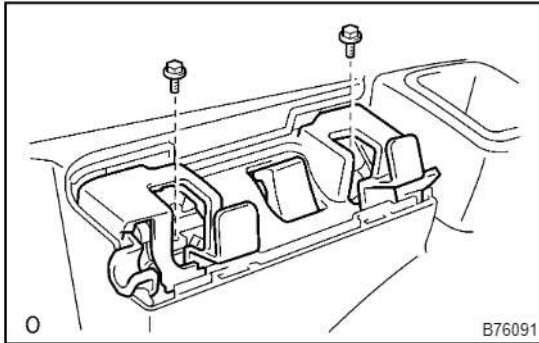
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REPLACEMENT

HINT:

- ◆ The installation procedures are the removal procedures in reverse order. However, only installation procedures requiring additional information are included.
 - ◆ A bolt without torque specification is a standard bolt (see page 03-2).
1. **REMOVE TONNEAU COVER RETRACTOR SUB-ASSY**
 2. **REMOVE REAR NO.2 SEAT LH (W/ 3RD SEAT)** (See page 72-39)
 3. **REMOVE REAR NO.2 SEAT RH (W/ 3RD SEAT)** (See page 72-39)
 4. **REMOVE NO.3 SEAT LEG COVER NO.2 (W/ 3RD SEAT)**



5. REMOVE REAR NO.2 SEAT LOCK ASSY LH (W/ 3RD SEAT)

- (a) Remove the 2 bolts and seat lock.

6. REMOVE REAR NO.2 SEAT LOCK ASSY RH (W/ 3RD SEAT)

- (a) Remove the 2 bolts and seat lock.

7. REMOVE SEAT ANCHOR RAIL NO.4 (W/ 3RD SEAT)

- (a) Using a screwdriver, remove the 2 covers, 2 bolts and anchor rail.

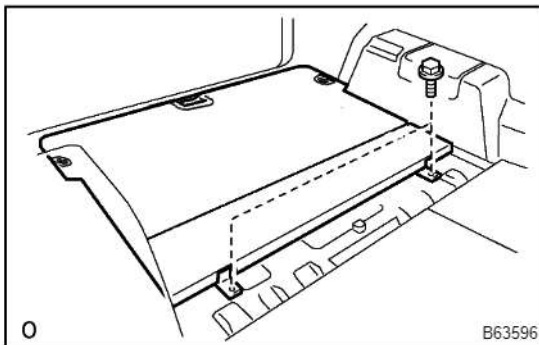
HINT:

Tape the screwdriver tip before use.

8. REMOVE BACK DOOR WEATHERSTRIP

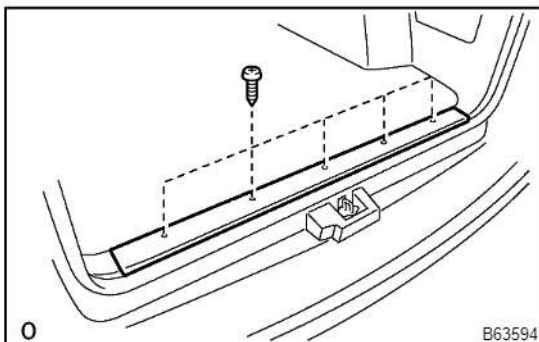
9. REMOVE DECK BOARD SUB-ASSY

- (a) Remove the 2 bolts and the deck board sub-assy.



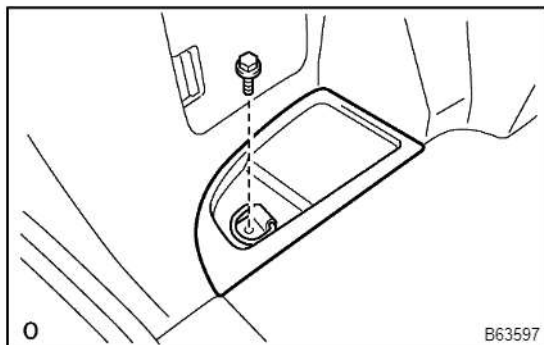
10. REMOVE DECK BOARD ASSY

- (a) Remove the 2 bolts and the deck board assy.



11. REMOVE REAR FLOOR MAT SUPPORT PLATE REAR

- (a) Remove the 5 bolts and mat support plate.

**12. REMOVE DECK FLOOR BOX LH**

- (a) Using a screwdriver, disengage the claws and remove the cover.

HINT:

Tape the screwdriver tip before use.

- (b) Remove the bolt, deck floor box and luggage hold belt striker.

13. REMOVE DECK FLOOR BOX RH

HINT:

Use the same procedures described for the LH side.

14. REMOVE DECK TRIM COVER REAR

- (a) Using a screwdriver, pry out the trim cover.

HINT:

Tape the screwdriver tip before use.

15. REMOVE DECK TRIM SIDE BOARD UPR LH

- (a) Remove the screw and side board.

16. REMOVE DECK TRIM SIDE BOARD UPR RH

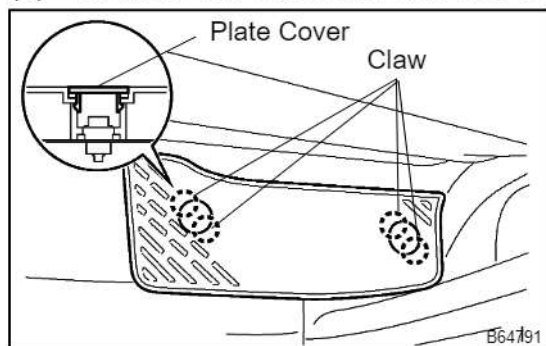
- (a) Remove the screw and side board.

17. REMOVE SIDE TRIM BOX ASSY LH

- (a) Remove the screw and side trim box.

18. REMOVE SIDE TRIM BOX ASSY RH

- (a) Remove the screw and side trim box.

**19. REMOVE QUARTER SCUFF PLATE INSIDE LH (W/ 3RD SEAT)**

- (a) Using a screwdriver, disengage the 4 claws and covers.

HINT:

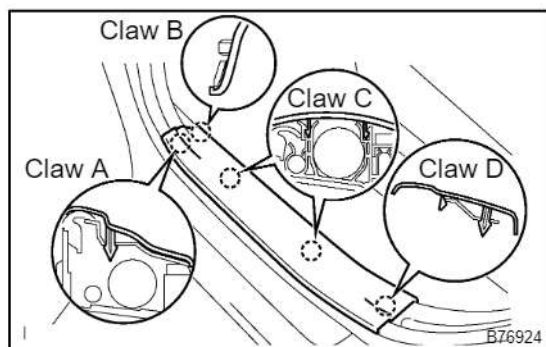
Tape the screwdriver tip before use.

- (b) Remove the 2 bolts and scuff plate.

20. REMOVE QUARTER SCUFF PLATE INSIDE RH (W/ 3RD SEAT)

HINT:

Use the same procedure described for the LH side.

**21. REMOVE REAR DOOR SCUFF PLATE LH**

- (a) Using a screwdriver, disengage the claw labeled A, claw labeled B, 2 claws labeled C and claw labeled D. Remove the scuff plate.

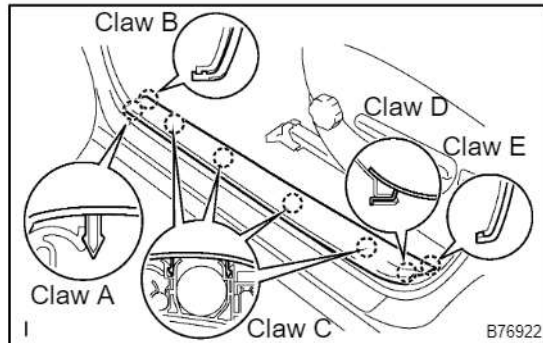
HINT:

Tape the screwdriver tip before use.

22. REMOVE REAR DOOR SCUFF PLATE RH

HINT:

Use the same procedure described for the LH side.

**23. REMOVE FRONT DOOR SCUFF PLATE LH**

- (a) Using a screwdriver, disengage the claw labeled A, claw labeled B, 4 claws labeled C, claw labeled D and claw labeled E. Remove the scuff plate.

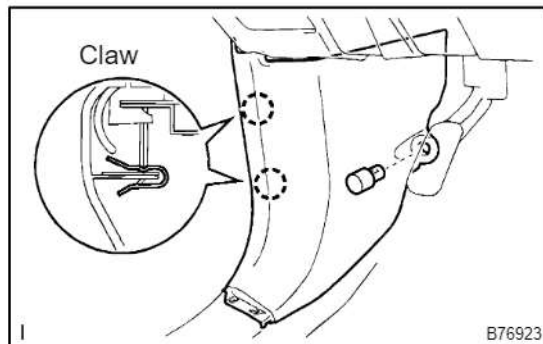
HINT:

Tape the screwdriver tip before use.

24. REMOVE FRONT DOOR SCUFF PLATE RH

HINT:

Use the same procedure described for the LH side.

**25. REMOVE COWL SIDE TRIM BOARD LH**

- (a) Remove the cap nut.
(b) Using a screwdriver, disengage the 2 claws and remove the trim board.

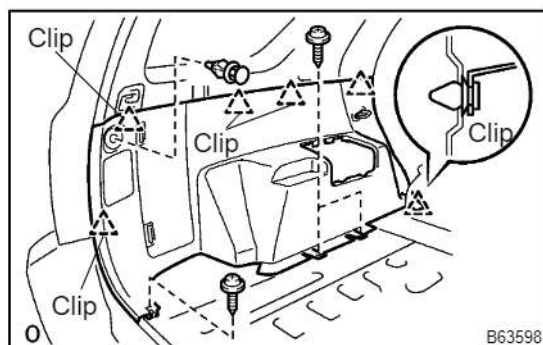
HINT:

Tape the screwdriver tip before use.

26. REMOVE COWL SIDE TRIM BOARD RH

HINT:

Use the same procedure described for the LH side.

27. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH**28. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH****29. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP LH****30. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP RH****31. REMOVE DECK TRIM COVER REAR****32. REMOVE REAR FLOOR CARPET ASSY****33. REMOVE DECK TRIM SIDE PANEL ASSY LH**

- (a) Remove the screw and deck trim cover.
(b) Remove the 3 screws and clip.
(c) Using a screwdriver, disengage the 6 clips and remove the side panel.

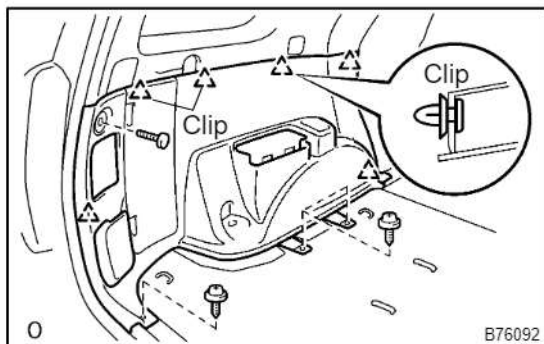
HINT:

Tape the screwdriver tip before use.

34. REMOVE DECK TRIM SIDE PANEL ASSY RH

HINT:

Use the same procedure described for the LH side.

**35. REMOVE DECK TRIM SIDE PANEL ASSY LH (W/ 3RD SEAT)**

(a) Remove the bolt and 3 screws.

(b) Using a screwdriver, remove the 5 clips and side panel.

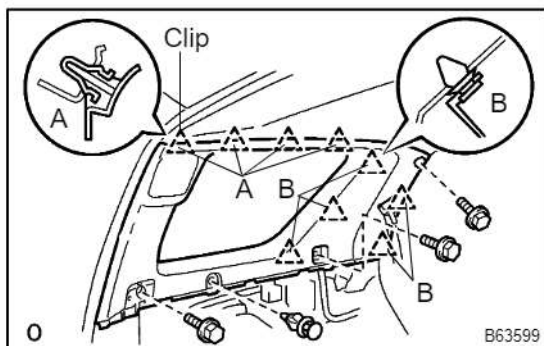
HINT:

Tape the screwdriver tip before use.

36. REMOVE DECK TRIM SIDE PANEL ASSY RH (W/ 3RD SEAT)

HINT:

Use the same procedure described for the LH side.

**37. REMOVE ROOF SIDE GARNISH ASSY INNER LH**

(a) Remove the screw and tonneau cover hook.

(b) Remove the 3 bolts and clip.

(c) Using a screwdriver, disengage the 9 clips and remove the side garnish.

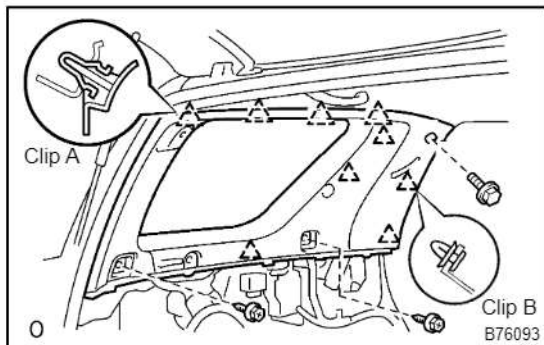
HINT:

Tape the screwdriver tip before use.

38. REMOVE ROOF SIDE GARNISH ASSY INNER RH

HINT:

Use the same procedure described for the LH side.

**39. REMOVE ROOF SIDE GARNISH ASSY INNER LH (W/ 3RD SEAT)**

(a) Remove the rear No. 2 shoulder anchor bolt.

(b) Remove the 3 screws, disengage the 4 clips labeled A and 5 clips labeled B.

(c) Using a screwdriver, disengage the 4 claws and remove the side garnish.

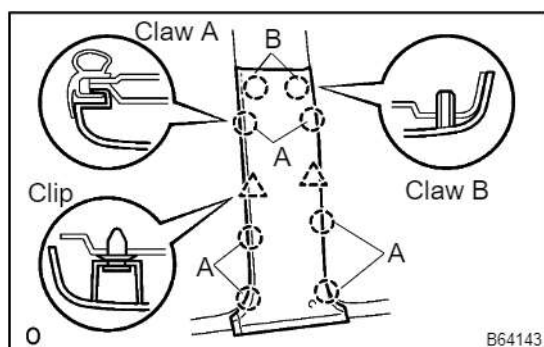
HINT:

Tape the screwdriver tip before use.

40. REMOVE ROOF SIDE GARNISH ASSY INNER RH (W/ 3RD SEAT)

HINT:

Use the same procedure described for the LH side.

**41. REMOVE CENTER PILLAR GARNISH LOWER LH**

- (a) Using a screwdriver, disengage the 6 claws labeled A and 2 claws labeled B. Remove the 2 clips and pillar garnish.

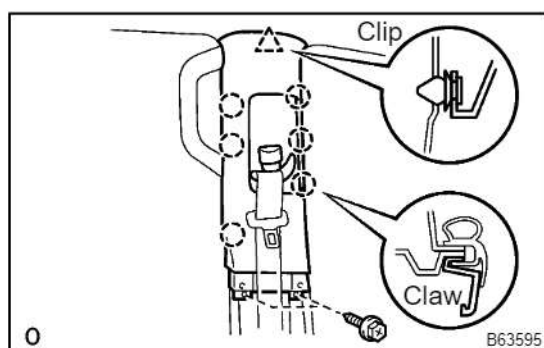
HINT:

Tape the screwdriver tip before use.

42. REMOVE CENTER PILLAR GARNISH LOWER RH

HINT:

Use the same procedure described for the LH side.

**43. REMOVE CENTER PILLAR GARNISH UPPER LH**

- (a) Remove the bolt and disconnect the front seat outer belt (floor anchor side).
 (b) Remove the 2 bolts.
 (c) Using a screwdriver, disengage the 6 claws and clip, and remove the pillar garnish.

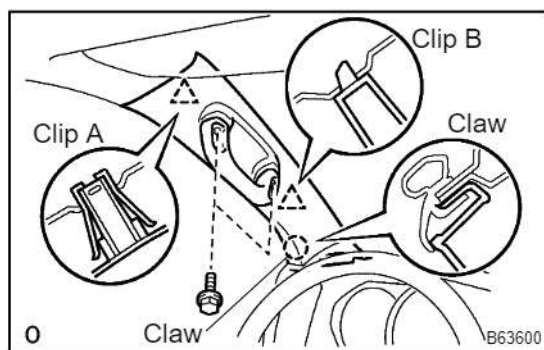
HINT:

Tape the screwdriver tip before use.

44. REMOVE CENTER PILLAR GARNISH UPPER RH

HINT:

Use the same procedure described for the LH side.

**45. REMOVE FRONT PILLAR GARNISH LH**

- (a) Using a screwdriver, remove the 2 assist grip plugs.

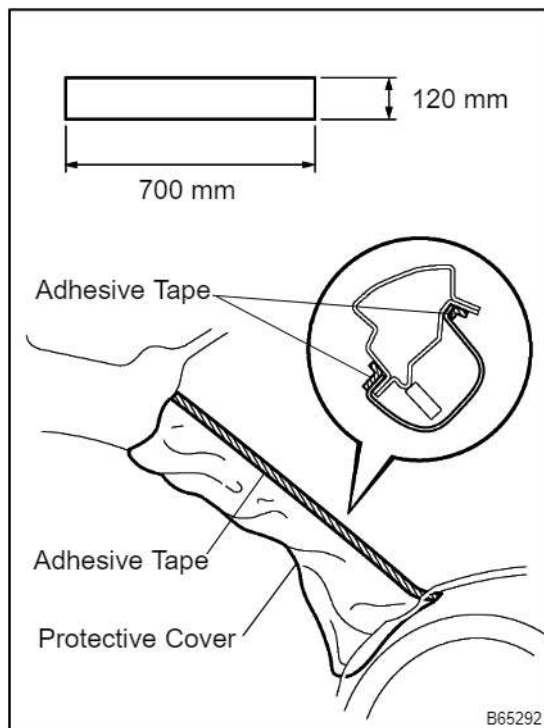
HINT:

Tape the screwdriver tip before use.

- (b) Remove the 2 bolts.
 (c) Using a screwdriver, disengage the claw. Remove the clip labeled A, clip labeled B and pillar garnish.

HINT:

Tape the screwdriver tip before use.



(d) Pull the garnish upward, and remove the pillar garnish from the instrument panel.

(e) w/ Curtain shield airbag:

Protect the curtain shield airbag LH.

- (1) Thoroughly cover the airbag with cloth or nylon of 700 mm (27.56 in.) x 120 mm (4.72 in.) and fix the ends of the cover with adhesive tape, as shown in the illustration.

NOTICE:

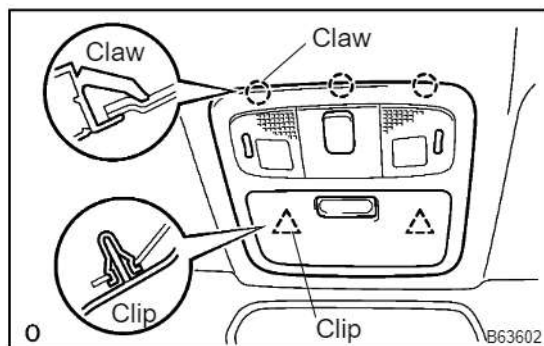
Cover the curtain shield airbag with the protection cover as soon as the front pillar garnish is removed.

46. REMOVE FRONT PILLAR GARNISH RH

HINT:

Use the same procedure described for the LH side.

47. REMOVE INNER REAR VIEW MIRROR ASSY



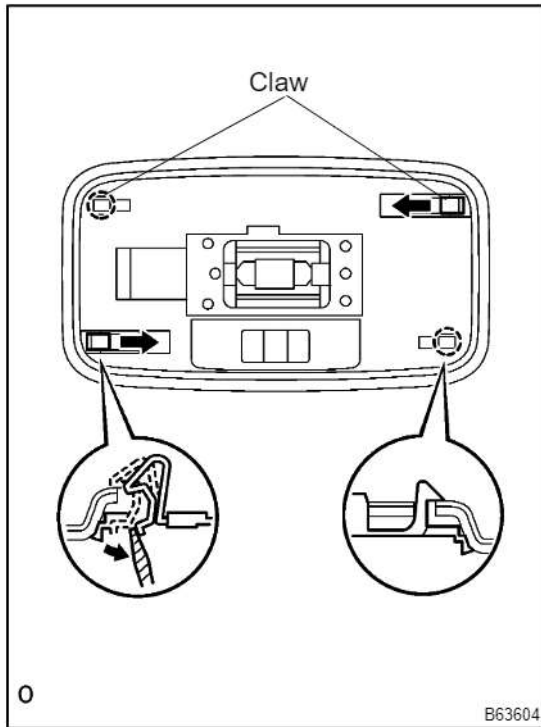
48. REMOVE ROOF CONSOLE BOX ASSY

- (a) Using a moulding remover, disengage the 3 claws and 2 clips.

HINT:

Tape the screwdriver tip before use.

- (b) Disconnect the map lamp switch connector and sliding roof switch connector, and remove the console box.

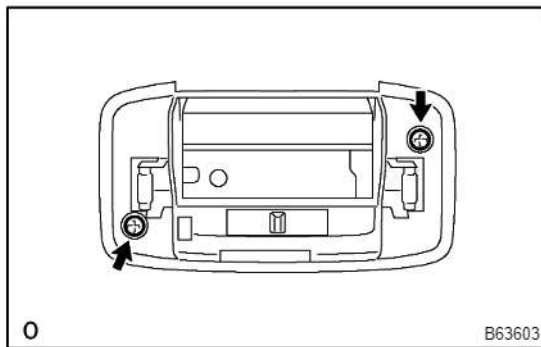
**49. REMOVE ROOM LAMP ASSY NO.1**

- (a) Using a screwdriver, pry out the lens cover.
- (b) Using a screwdriver, disengage the 4 claws.

HINT:

Tape the screwdriver tip before use.

- (c) Disconnect the room lamp connector and remove the room lamp.

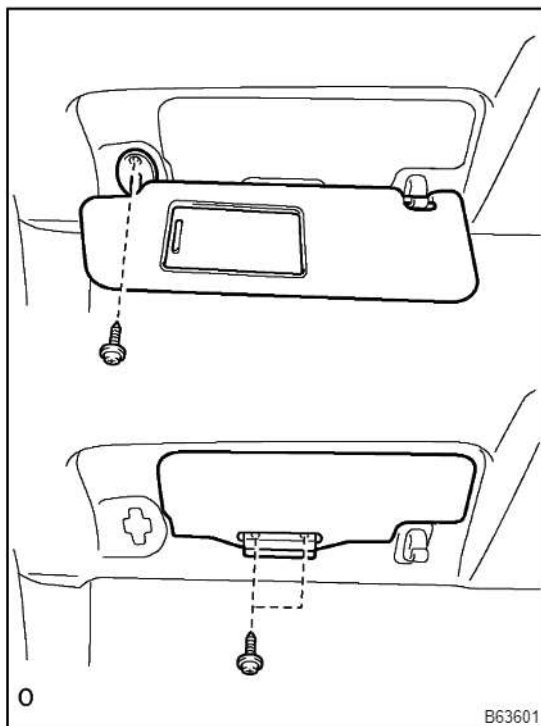
**50. REMOVE DOME LAMP ASSY**

- (a) Using a screwdriver, pry out the lens cover.

HINT:

Tape the screwdriver tip before use.

- (b) Remove the 2 screws.
- (c) Disconnect the dome lamp connector and remove the room lamp.

**51. REMOVE LH VISOR ASSY**

- (a) Remove the 2 screws and visor assy.
- (b) Remove the 2 screws and visor sub-assy.

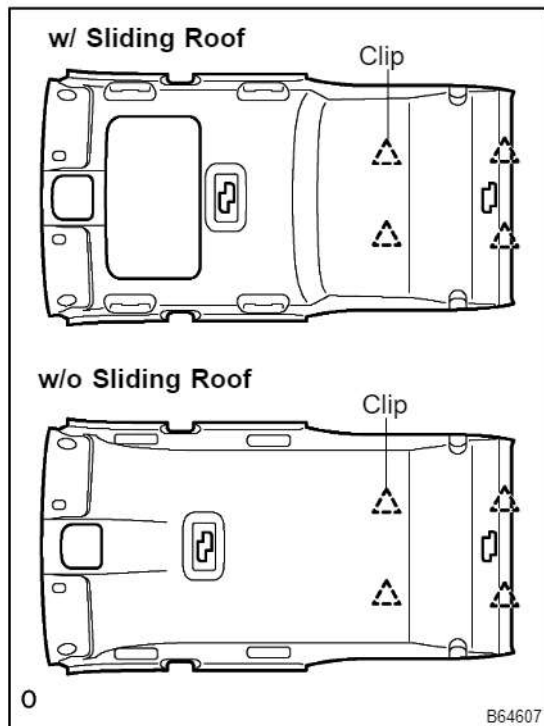
52. REMOVE RH VISOR ASSY

HINT:

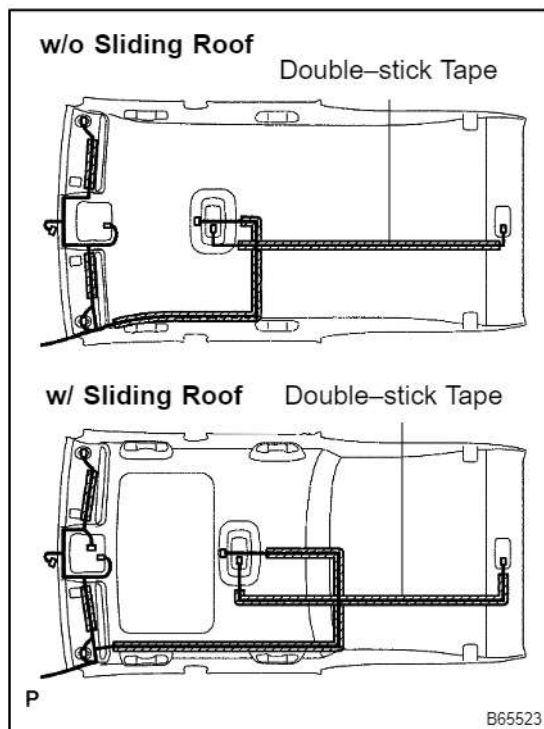
Use the same procedure described for the LH side.

53. REMOVE VISOR HOLDER

- (a) Remove the screw and visor holder.

**54. REMOVE ROOF HEADLINING ASSY**

- (a) Disengage the 4 clips and remove the headlining.

**55. INSTALL ROOF HEADLINING ASSY**

- (a) Align the marking, and then install the wire harness with tape.

HINT:

Be careful for dirt or foreign objects not to stick to the adhered part when peeling off the double-stick tape.

- (b) Attach the roof wire harness along the adhered part.

NOTICE:**Roof wire harness should be attached securely.**

- (c) Install the roof headlining with the 4 clips.