BACK DOOR GARNISH SUB-ASSY OUTSIDE (LIFTBACK MODELS)

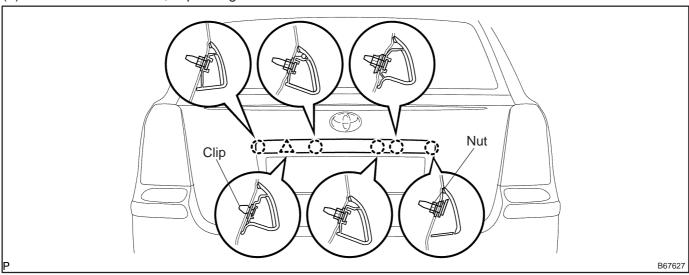
REPLACEMENT

760WA-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 UPPER (See page 75-40)
- 2. REMOVE BACK DOOR SIDE GARNISH LH (See page 75-40)
- 3. REMOVE BACK DOOR SIDE GARNISH RH (See page 75-40)
- 4. REMOVE BACK DOOR SIDE GARNISH CLIP (See page 75-40)
- 5. REMOVE BACK DOOR TRIM BOARD ASSY (See page 75-40)
- 6. REMOVE BACK DOOR GARNISH SUB-ASSY OUTSIDE (See page 75-40)
- (a) Remove the 5 nuts, clip and garnish.



7. INSTALL BACK DOOR GARNISH SUB-ASSY OUTSIDE

(a) Install the garnish with the 5 nuts and clip.

Torque: 4.9 N·m (50 kgf·cm, 43 in.·lbf)

BACK DOOR GARNISH SUB-ASSY OUTSIDE (WAGON MODELS)

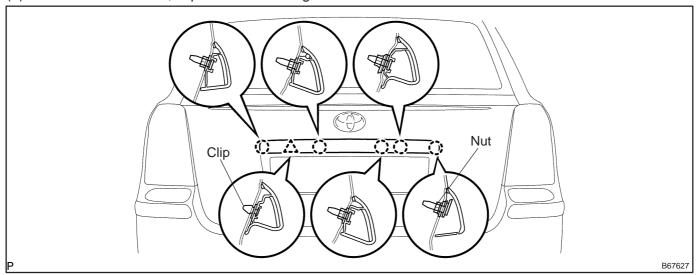
REPLACEMENT

760WB-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 UPPER (See page 75-45)
- 2. REMOVE BACK DOOR SIDE GARNISH LH (See page 75-45)
- 3. REMOVE BACK DOOR SIDE GARNISH RH (See page 75-45)
- 4. REMOVE BACK DOOR TRIM BOARD ASSY (See page 75-45)
- 5. REMOVE DOOR PULL HANDLE (See page 75–45)
- 6. REMOVE BACK DOOR GARNISH SUB-ASSY OUTSIDE
- (a) Remove the 5 nuts, clip and back door garnish.



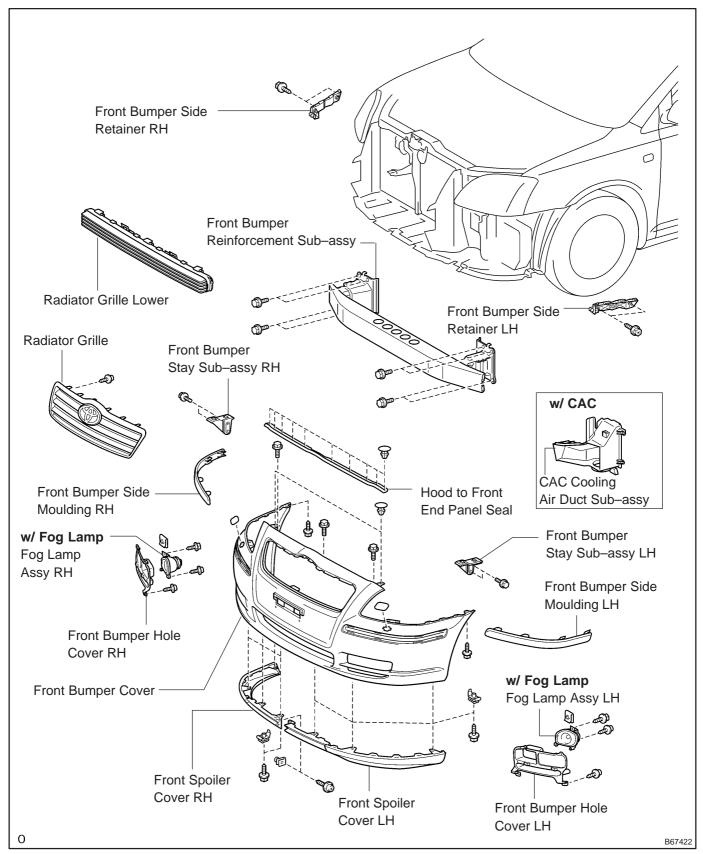
7. INSTALL BACK DOOR GARNISH SUB-ASSY OUTSIDE

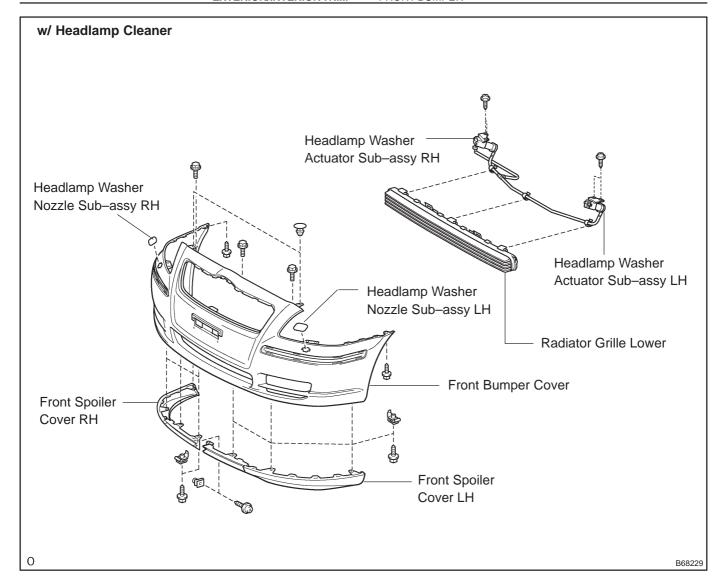
(a) Install the garnish with the 5 nuts and clip.

Torque: 4.9 N·m (50 kgf·cm, 43 in.·lbf)

FRONT BUMPER COMPONENTS

760WX-01



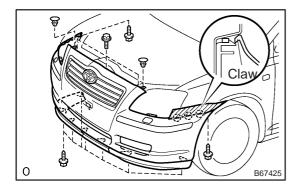


760WY-01

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 FRONT BUMPER COVER

(a) Put protective tape under the front fender.

HINT:

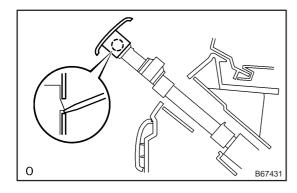
Because the spoiler covers LH and RH are assembled, remove them together.

- (b) Remove the spoiler.
 - Remove the 9 screws and 6 claws.
 - (2) Remove the 6 retainers.
 - (3) Remove the spoiler covers LH and RH together.
 - (4) Remove the bolt and separate the spoiler cover RH from the LH.
- (c) Remove the 3 bolts and 2 clips.
- (d) Using a screwdriver, disengage the 6 claws and remove the bumper cover.

HINT:

Tape the screwdriver tip before use.

(e) w/ Fog lamp:Disconnect the fog lamp connectors.



2. REMOVE HEADLAMP WASHER ACTUATOR SUB-ASSY LH (W/ HEADLAMP CLEANER)

- (a) Remove the washer hose clip.
- (b) Using a screwdriver, pry out the front washer nozzle.

HINT:

Tape the screwdriver tip before use.

(c) Remove the 2 screws and actuator.

3. REMOVE HEADLAMP WASHER ACTUATOR SUB-ASSY RH (W/ HEADLAMP CLEANER) HINT:

Use the same procedures described for the LH side.

- 4. REMOVE INTERCOOLER COOLING AIR DUCT SUB-ASSY (W/ CAC 1CD-FTV ENGINE TYPE)
- (a) Remove the 3 screws and air duct.
- 5. REMOVE FRONT BUMPER REINFORCEMENT SUB-ASSY
- (a) Using a screwdriver, remove the wire harness.
- (b) Remove the 8 bolts and reinforcement.
- 6. REMOVE FRONT BUMPER SIDE RETAINER LH
- (a) Using a screwdriver, remove the 2 screws and retainer.

HINT:

Tape the screwdriver tip before use.

7. REMOVE FRONT BUMPER SIDE RETAINER RH

HINT:

Use the same procedures described for the LH side.

- 8. REMOVE FRONT BUMPER STAY SUB-ASSY LH
- (a) Remove the 2 bolts and stay.
- 9. REMOVE FRONT BUMPER STAY SUB-ASSY RH
- (a) Remove the 2 bolts and stay.
- 10. REMOVE FOG LAMP ASSY LH (W/ FOG LAMP)
- (a) Remove the 2 screws and fog lamp.
- 11. REMOVE FOG LAMP ASSY RH (W/ FOG LAMP)
- (a) Remove the 2 screws and fog lamp.
- 12. REMOVE FRONT BUMPER HOLE COVER LH
- 13. REMOVE FRONT BUMPER HOLE COVER RH
- 14. REMOVE FRONT BUMPER SIDE MOULDING LH
- (a) Using a screwdriver, disengage the 9 claws and remove the retainer.

HINT:

Tape the screwdriver tip before use.

15. REMOVE FRONT BUMPER SIDE MOULDING RH

HINT:

Use the same procedures described for the LH side.

16. REMOVE HOOD TO FRONT END PANEL SEAL

(a) Using a screwdriver, remove the 10 clips and panel seal.

HINT:

Tape the screwdriver tip before use.

17. REMOVE RADIATOR GRILLE

(a) Using a screwdriver, disengage the 13 claws and remove the 2 screws and radiator grille.

HINT:

Tape the screwdriver tip before use.

18. REMOVE RADIATOR GRILLE LOWER

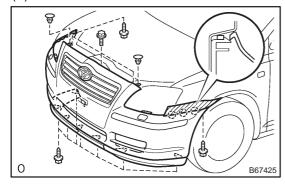
(a) Using a screwdriver, disengage the 10 claws and remove the grille lower.

HINT:

Tape the screwdriver tip before use.

19. INSTALL FRONT BUMPER REINFORCEMENT SUB-ASSY

- (a) Install the reinforcement with the 8 bolts.
- (b) Install the wire harness.



20. INSTALL FRONT BUMPER COVER

(a) w/ Fog lamp:

Connect the fog lamp connector.

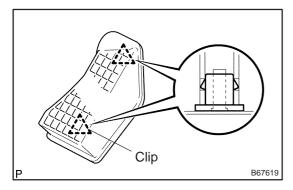
- (b) Engage the 6 claws and install the bumper cover.
- (c) Install the 3 bolts and 2 clips.
- (d) Install the spoiler.
 - (1) Install the spoiler covers LH and RH together.
 - (2) Install the 6 retainers.
 - (3) Install the 9 screws and 10 claws.

FRONT FLOOR FOOTREST REPLACEMENT

760WC-0

HINT:

The installation is in the reverse order of the removal.



1. REMOVE FR FLOOR FOOTREST LH

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

HINT:

Tape the screwdriver tip before use.

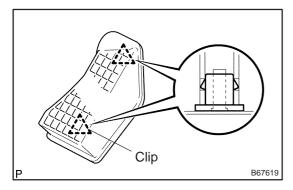
b) Disengage the clips and then remove the 2 clips from the footrest.

FRONT FLOOR FOOTREST REPLACEMENT

760WC-0

HINT:

The installation is in the reverse order of the removal.



1. REMOVE FR FLOOR FOOTREST LH

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

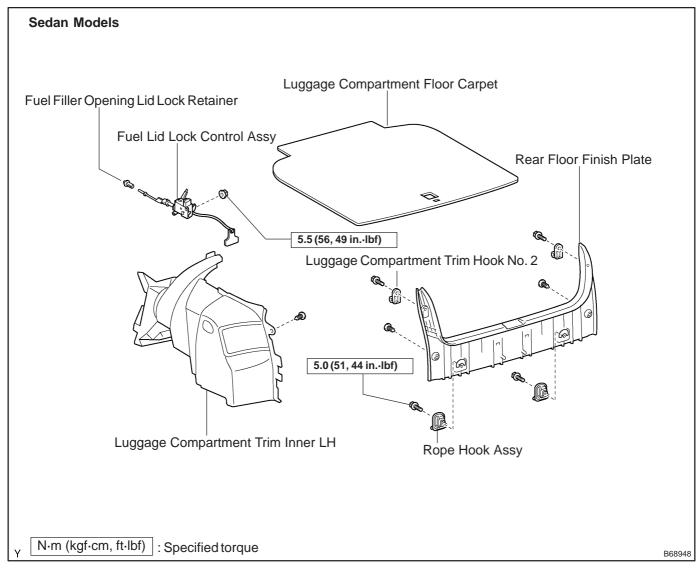
HINT:

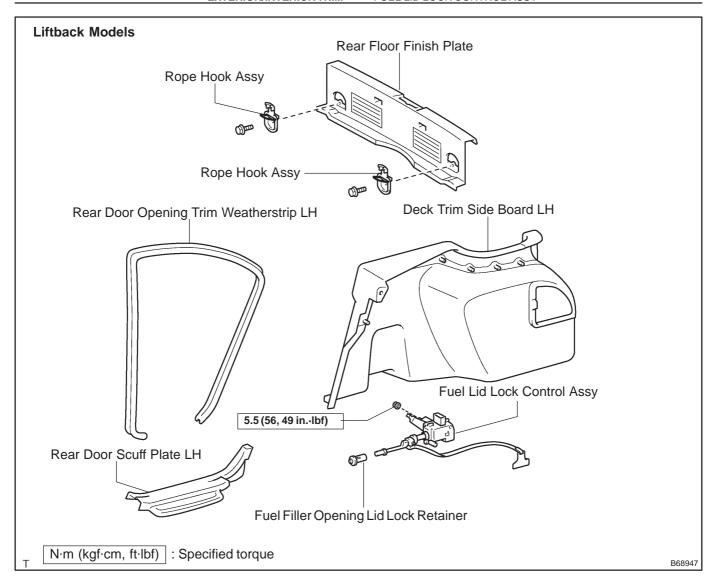
Tape the screwdriver tip before use.

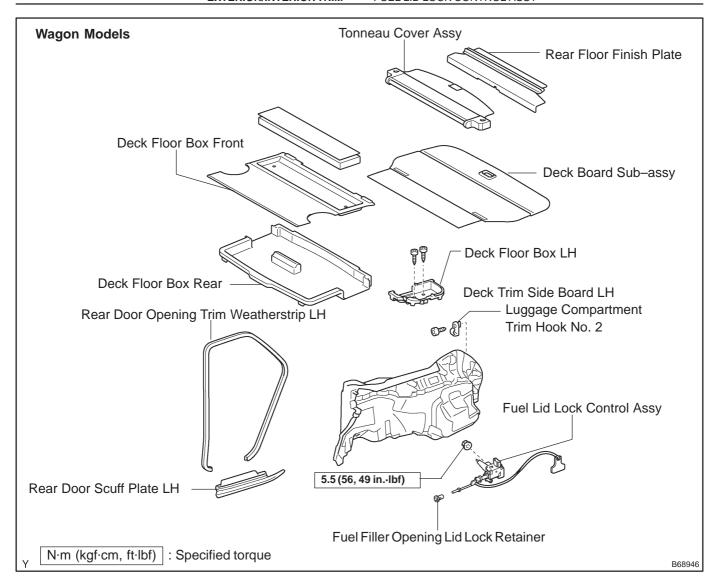
b) Disengage the clips and then remove the 2 clips from the footrest.

FUEL LID LOCK CONTROL ASSY COMPONENTS

760X5-01







700VC 04

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 LUGGAGE COMPARTMENT TRIM COVER INNER LH (SEDAN MODELS) (See page 76–36)

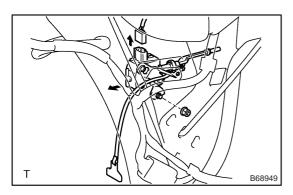
- (a) Remove the luggage compartment floor carpet.
- (b) Remove the 2 rope hooks.
- (c) Remove the rear floor finish plate.
- (d) Remove the 2 luggage compartment trim hooks.
- (e) Remove the luggage compartment trim inner.

2. REMOVE DECK TRIM SIDE BOARD LH (LIFTBACK MODELS) (See page 76-45)

- (a) Remove the 2 rope hooks.
- (b) Remove the rear floor finish plate.
- (c) Remove the rear door opening trim weatherstrip LH.
- (d) Remove the rear door scuff plate LH.
- (e) Remove the deck trim side board.

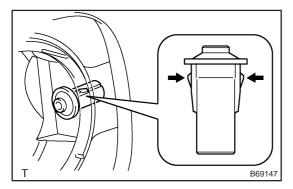
3. REMOVE DECK TRIM SIDE PANEL ASSY LH (WAGON MODELS) (See page 76-54)

- (a) Remove the rear door opening trim weatherstrip LH
- (b) Remove the rear door scuff plate.
- (c) Remove the tonneau cover.
- (d) Remove the deck board.
- (e) Remove the deck floor box rear.
- (f) Remove the deck floor box LH.
- (g) Remove the deck floor box front.
- (h) Remove the rear floor finish plate.
- (i) Remove the luggage compartment trim hook No. 2.
- (j) Remove the deck trim side board.



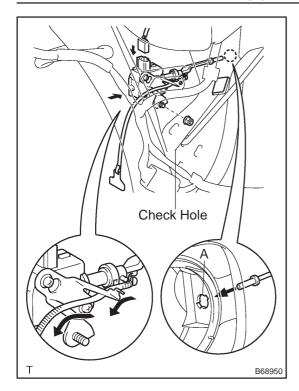
4. REMOVE FUEL LID LOCK CONTROL ASSY

- (a) Disconnect the connector.
- (b) Remove the nut and fuel lid lock control.



5. REMOVE FUEL FILLER OPENING LID LOCK RETAINER

(a) Remove the fuel filler opening lid lock retainer, as shown in the illustration.



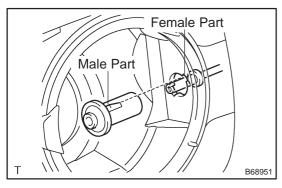
6. INSTALL FUEL LID LOCK CONTROL ASSY

(a) Install the fuel lid lock control with the the nut.

Torque: 8.0 N·m (82 kgf·cm, 71 in.·lbf)

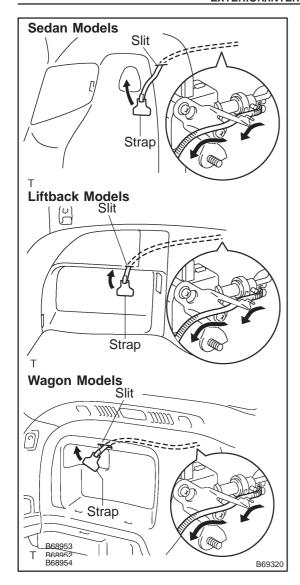
HINT:

Check to see that the tip of the lock is securely insearted into hole A, looking inside through the check hole.



7. INSTALL FUEL FILLER OPENING LID LOCK RETAINER

(a) Install the fuel filler opening lid lock retainer as shown in the illustration.



- (b) Pass the strap through the slit on the trim as shown in the illustration.
- (c) Attach a strap to the trim.

LUGGAGE COMPARTMENT DOOR GARNISH SUB-ASSY OUTSIDE (SEDAN MODELS)

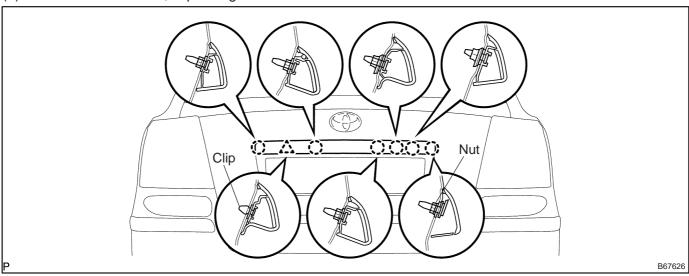
REPLACEMENT

760W9-01

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 COVER (See page 75-32)
- 2. REMOVE LUGGAGE COMPARTMENT DOOR GARNISH SUB-ASSY OUTSIDE
- (a) Remove the 6 nuts, clip and garnish.



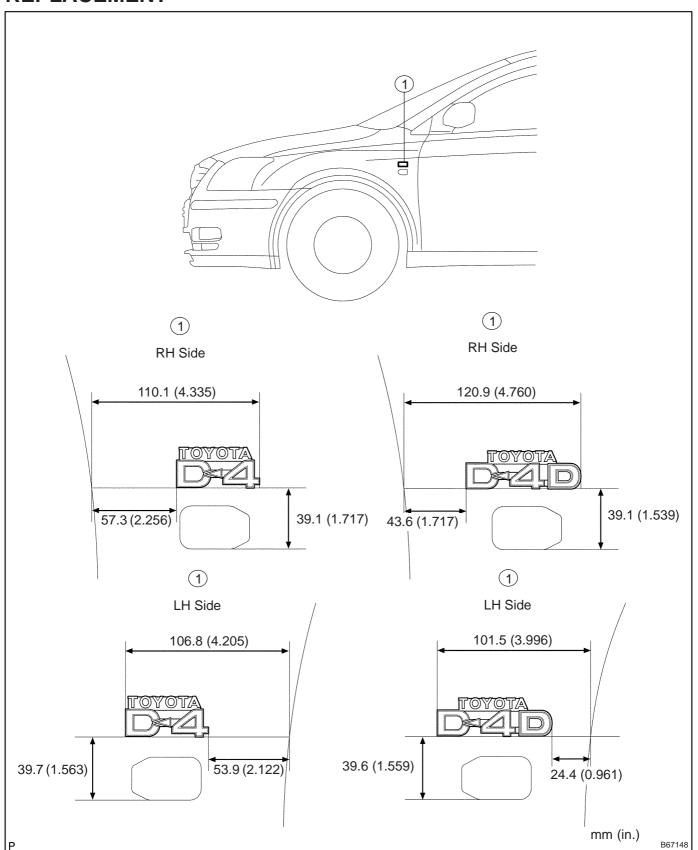
3. INSTALL BACK DOOR GARNISH SUB-ASSY OUTSIDE

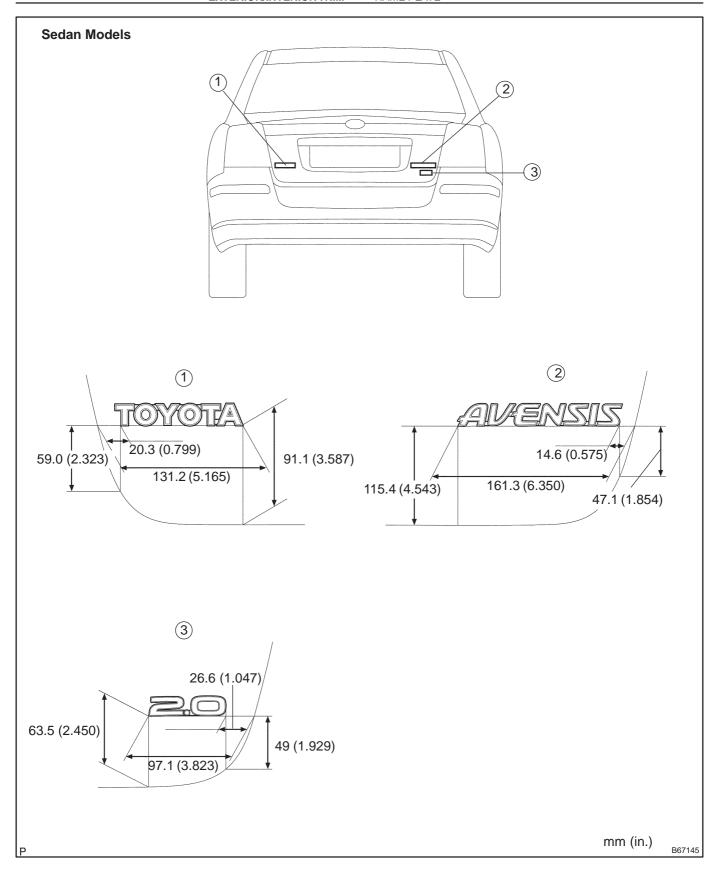
(a) Install the garnish with the 6 nuts and clip.

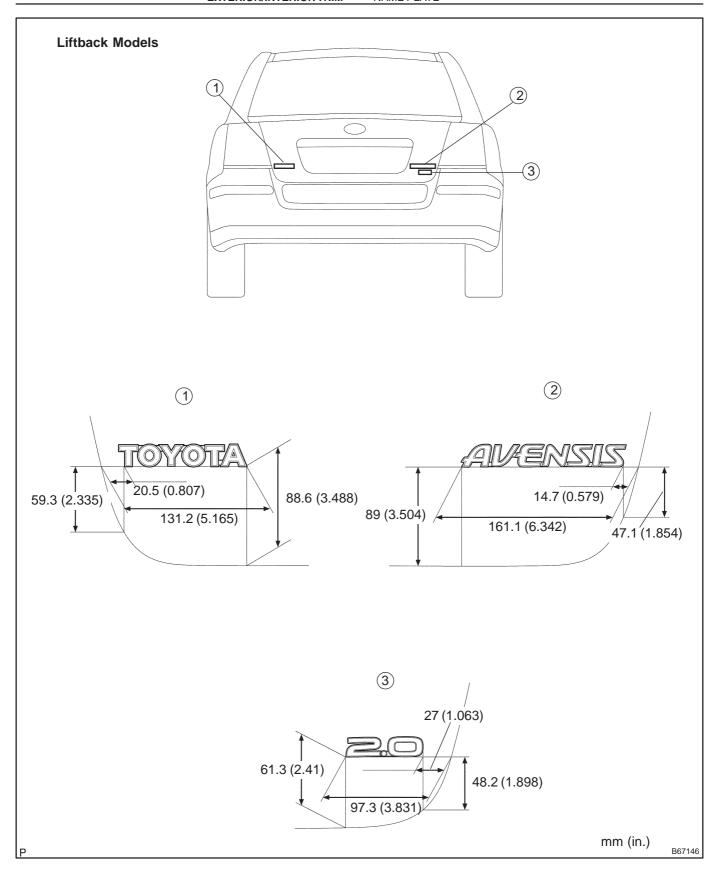
Torque: 4.9 N·m (50 kgf·cm, 43 in.·lbf)

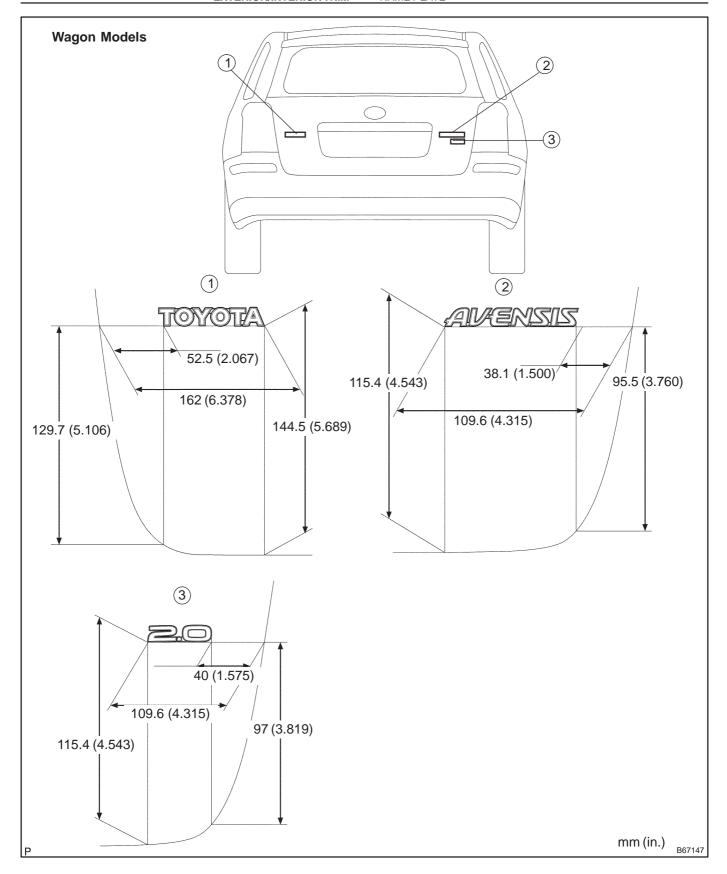
NAME PLATE REPLACEMENT

60W4-01







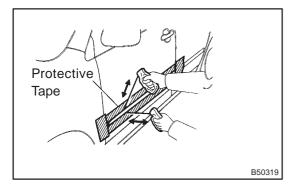


OUTSIDE MOULDING LH REPLACEMENT

760W5-0

HINT:

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



1. REMOVE OUTSIDE MOULDING LH

(a) Using a heat light, heat the moulding.

Heating temprature: 40 - 60°C (104 - 140°F)

NOTICE:

Do not heat the moulding excessively.

- (b) Tie both the piano wire ends to a wooden block or a similar object.
- (c) Scrape tape off by pulling the piano wire and remove the moulding with reference pins remaining on the moulding.

NOTICE:

- If reusing the moulding, take care not to damage the moulding.
- Do not damage the body.
- (d) Remove the moulding.
- 2. INSTALL OUTSIDE MOULDING LH
- (a) Using a heat light, heat the body surface.

 Heating temprature: 40 60°C (104 140°F)

NOTICE:

Do not heat the body excessively.

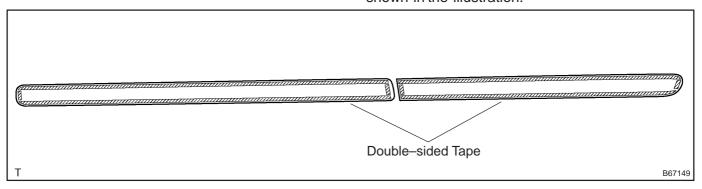
- (b) Remove the tape from the body.
- (c) Wipe off the stains with cleaner.
- (d) Clean the moulding (if reusing the moulding).
 - (1) Using a heat light, heat the moulding.

Heating temprature: $20 - 30^{\circ}$ C ($68 - 86^{\circ}$ F)

NOTICE:

Do not heat the moulding excessively.

- (2) Remove the tape from the moulding.
- (3) Wipe off the stains with cleaner.
- (4) Apply new double–sided tape to the moulding as shown in the illustration.



(e) 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.

(f) Remove the peeling paper from the face of the moulding and attach the moulding securely to the vehicle body.

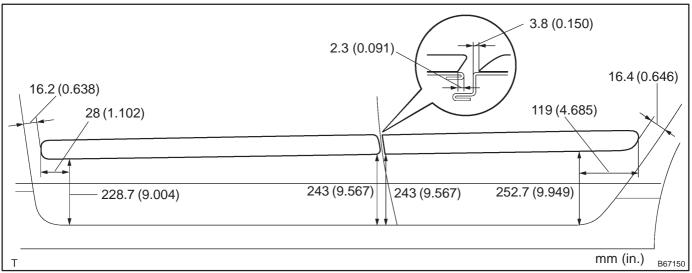
NOTICE:

Be careful that dirt or foreign objects do not stick to adhesive part when removeing the peeling paper.

(g) Push the moulding to the body, as shown in the illustration.

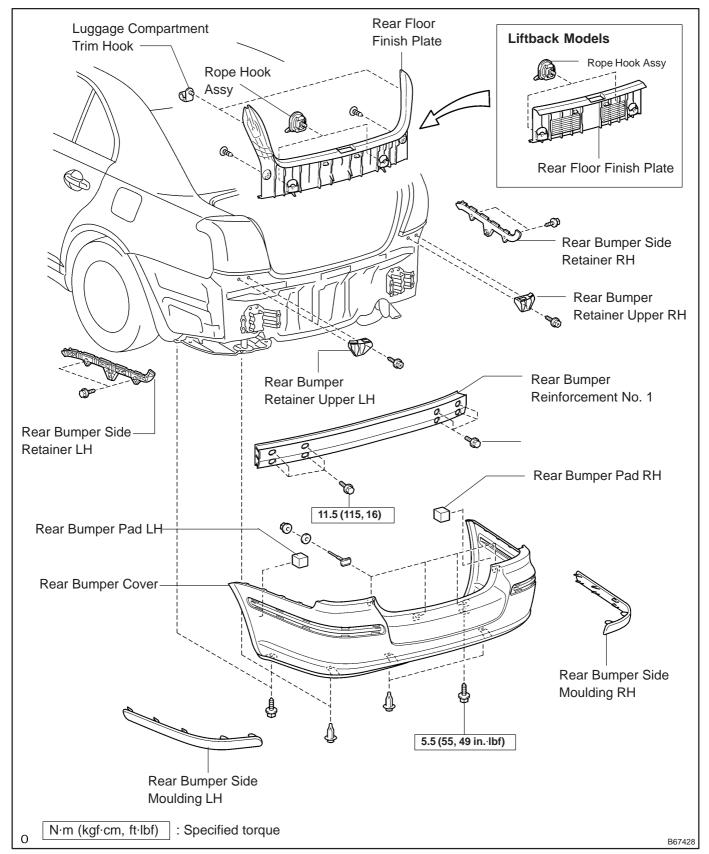
NOTICE:

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



REAR BUMPER (SEDAN/LIFTBACK) COMPONENTS

760X1-01

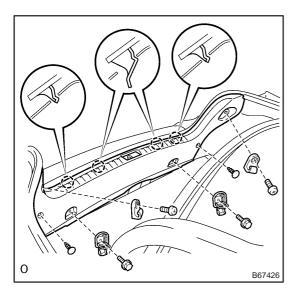


760Y2_01

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 REAR FLOOR FINISH PLATE (SEDAN MODELS)

- (a) Remove the 2 hooks and 2 rope hooks.
- (b) Using a moulding remover, remove the 2 clips and finish plate.
- (c) Using a screwdriver, disengage the 4 claws and finish plate.

HINT:

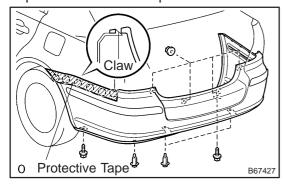
Tape the screwdriver tip before use.

2. REMOVE REAR FLOOR FINISH PLATE (LIFTBACK MODELS)

- (a) Remove the 2 bolts and 2 rope hooks.
- (b) Using a screwdriver, disengage the 4 claws and finish plate.

HINT:

Tape the screwdriver tip before use.



3. REMOVE REAR BUMPER COVER

- (a) Put protective tape under the quarter panel.
- (b) Remove the 2 screws, 4 nuts and 3 clips.
- (c) Using a screwdriver, disengage the 14 claws and remove the bumper.

HINT:

Tape the screwdriver tip before use.

4. REMOVE REAR BUMPER REINFORCEMENT NO.1

- (a) Remove the 8 bolts and reinforcement.
- 5. REMOVE REAR BUMPER SIDE RETAINER LH
- (a) Remove the 2 screws.
- (b) Using a screwdriver, remove the retainer.

HINT:

Tape the screwdriver tip before use.

6. REMOVE REAR BUMPER SIDE RETAINER RH

HINT:

Use the same procedures described for the LH side.

7. REMOVE REAR BUMPER RETAINER UPPER LH

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

HINT:

Tape the screwdriver tip before use.

8. REMOVE REAR BUMPER RETAINER UPPER RH

HINT:

Use the same procedures described for the LH side.

9. REMOVE REAR BUMPER SIDE MOULDING LH

(a) Using a screwdriver, disengage the 10 claws and remove the moulding.

HINT:

Tape the screwdriver tip before use.

10. REMOVE REAR BUMPER SIDE MOULDING RH

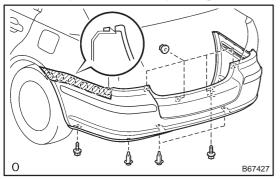
HINT:

Use the same procedures described for the LH side.

11. INSTALL REAR BUMPER REINFORCEMENT NO.1

(a) Install the reinforcement with the 8 bolts.

Torque: 11.5 N·m (115 kgf·cm, 16 ft·lbf)



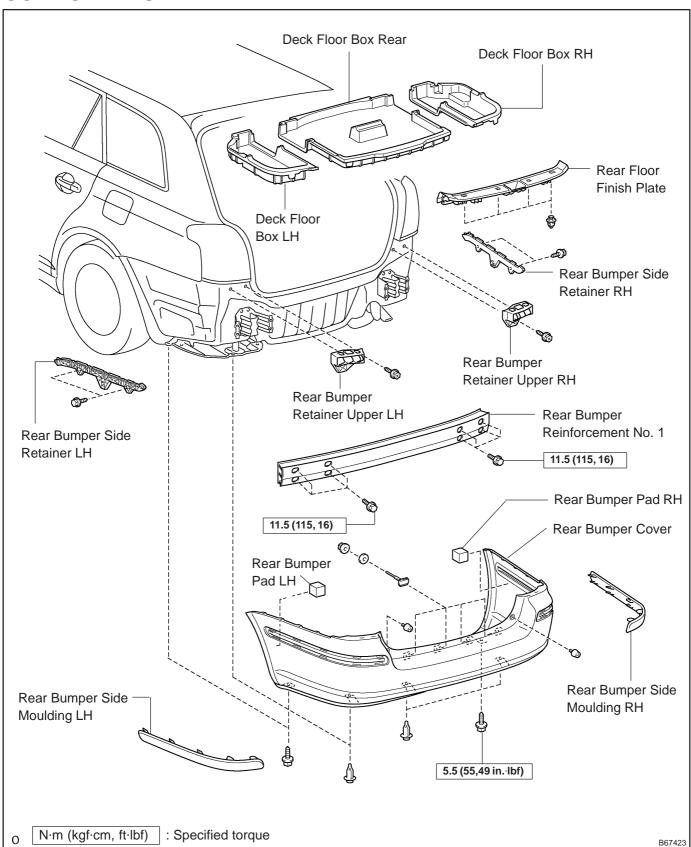
12. INSTALL REAR BUMPER COVER

(a) Install the bumper cover with the 4 nuts, 2 screws and 3 clips.

Torque: 5.5 N·m (55 kgf·cm, 49 in.·lbf) for screw

REAR BUMPER (WAGON MODELS) COMPONENTS

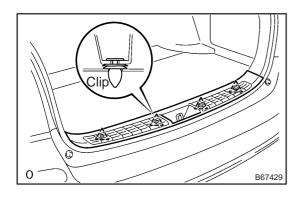
760X3-0



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.

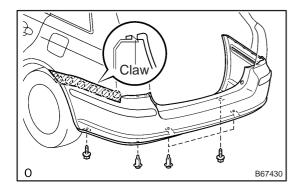


1. REMOVE REAR FLOOR FINISH PLATE

(a) Using a screwdriver, remove the 4 clips and finish plate. HINT:

Tape the screwdriver tip before use.

- 2. REMOVE DECK FLOOR BOX REAR (See page 76-54)
- 3. REMOVE DECK FLOOR BOX LH (See page 76-54)
- 4. REMOVE DECK FLOOR BOX RH (See page 76-54)



5. REMOVE REAR BUMPER COVER

- (a) Put protective tape under the quarter panel.
- (b) Remove the 2 screws, 3 clips and 4 nuts.
- (c) Using a screwdriver, disengage the 16 claws and remove the bumper cover.

HINT:

Tape the screwdriver tip before use.

6. REMOVE REAR BUMPER REINFORCEMENT NO.1

(a) Remove the 8 bolts and reinforcement.

7. REMOVE REAR BUMPER SIDE RETAINER LH

- (a) Remove the 2 screws.
- (b) Using a screwdriver, disengage the 3 claws and remove the side retainer.

HINT:

Tape the screwdriver tip before use.

8. REMOVE REAR BUMPER SIDE RETAINER RH

HINT:

Use the same procedures described for the LH side.

9. REMOVE REAR BUMPER RETAINER UPPER LH

- (a) Remove the 2 screws.
- (b) Using a screwdriver, disengage the claw and remove the retainer upper.

HINT:

Tape the screwdriver tip before use.

10. REMOVE REAR BUMPER RETAINER UPPER RH

HINT:

Use the same procedures described for the LH side.

11. REMOVE REAR BUMPER SIDE MOULDING LH

(a) Using screwdriver, remove the moulding. AVENSIS REPAIR MANUAL (RM1018E)

760X4-01

HINT:

Tape the screwdriver tip before use.

12. REMOVE REAR BUMPER SIDE MOULDING RH

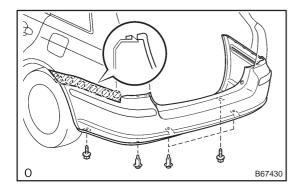
HINT:

Use the same procedures described for the LH side.

13. INSTALL REAR BUMPER REINFORCEMENT NO.1

(a) Install the reinforcement with the 8 bolts.

Torque: 11.5 N·m (115 kgf·cm, 16 ft·lbf)



14. INSTALL REAR BUMPER COVER

(a) Install the bumper cover with the 2 screws, 3 clips and 4 nuts.

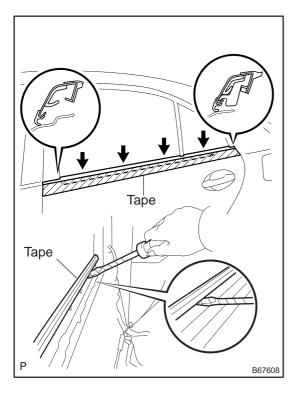
Torque: 5.5 N·m (55 kgf·cm, 49 in.·lbf) for screw

REAR DOOR BELT MOULDING ASSY LH REPLACEMENT

760W7_0

HINT:

- The installation is in the reverse order of the removal.
- On the RH side, use the same procedures as on the LH side.
- 1. REMOVE REAR DOOR WINDOW REGULATOR HANDLE ASSY (See page 75-22)
- 2. REMOVE REAR DOOR TRIM BASE LH (See page 75-22)
- 3. REMOVE POWER WINDOW REGULATOR SWITCH ASSY REAR (W/ POWER WINDOW) (See page 75–22)
- 4. REMOVE REAR DOOR TRIM BOARD SUB-ASSY LH (See page 75-22)
- 5. REMOVE REAR DOOR GLASS WEATHERSTRIP INNER LH (See page 75-22)
- 6. REMOVE REAR DOOR SERVICE HOLE COVER LH (See page 75-22)



7. REMOVE REAR DOOR BELT MOULDING ASSY LH

- (a) Put protective tape under the moulding.
- (b) Using a screwdriver or moulding remover, pry out the claws and remove the moulding.

HINT:

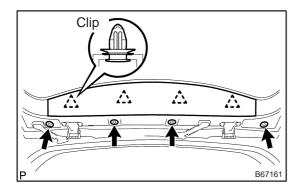
Tape the screwdriver tip before use.

REAR SPOILER (WAGON MODELS) REPLACEMENT

760WD-0

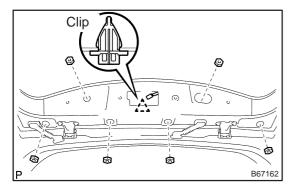
HINT:

The installation is in the reverse order of the removal.



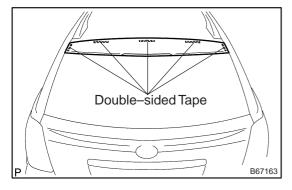
1. REMOVE BACK DOOR TRIM PANEL ASSY UPPER

- (a) Remove the 4 clips and door trim panel.
- (b) Remove the 4 hole plugs.



2. REMOVE REAR SPOILER

- (a) Disconnect the stop lamp connector.
- (b) Remove the 6 nuts and clip.



(c) Using a heat light, heat the spoiler.

Heating temprature: $40 - 60^{\circ}$ C ($104 - 140^{\circ}$ F)

NOTICE:

Do not heat the spoiler excessively.

- (d) Lightly lift the spoiler at the right end or the left end.
- (e) Cut the tape.
 - (1) Tie both piano wire ends to a wooden block or similar object.
 - (2) Cut the tape by pulling the piano wire.

NOTICE:

- If reusing the rear spoiler, take care not to damage it.
- Be careful not to damage the back door.
- (f) Remove the spoiler.
- 3. INSTALL REAR SPOILER
- (a) Clean the surface on the back door where the spoiler is to be attached.
 - (1) Using a heat light, heat the back door contact surface.

Heating temprature: $40 - 60^{\circ}$ C ($104 - 140^{\circ}$ F)

NOTICE:

Do not heat the back door excessively.

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- (2) Remove the tape from the back door.
- (3) Wipe off the stains with cleaner.
- (b) When reusing the spoiler:

Clean the spoiler.

(1) Using a heat light, heat the spoiler.

Heating temprature: $20 - 30^{\circ}$ C ($68 - 86^{\circ}$ F)

NOTICE:

Do not heat the spoiler excessively.

- (2) Remove the tape from the spoiler.
- (3) Wipe off the stains with cleaner.
- (c) Install the spoiler.
 - (1) Using a heat light, heat the door and spoiler.

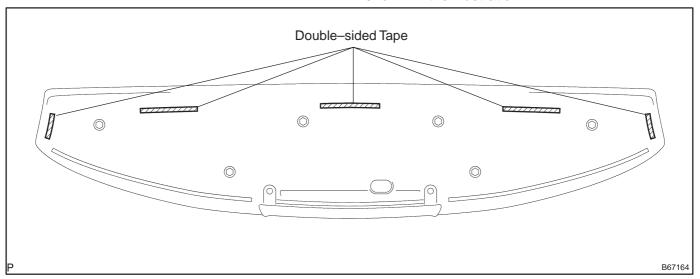
Heating temperature:

Door	40 – 60°C (104 – 140°F)
Spoiler	20 – 30°C (68 – 86°F)

NOTICE:

Do not heat the door and spoiler excessively.

(2) Apply new double-sided tape to the spoiler, as shown in the illustration.



(3) Remove the peeling paper from the spoiler.

NOTICE:

Be careful that dirt or foreign objects do not stick to the adhesive part when removing the peeling paper.

(4) Install the spoiler with the 6 nuts.

Torque: 9.8 N·m (99 kgf·cm, 87 in.·lbf)

NOTICE:

Do not apply excessive force onto the spoiler. Instead, apply steady pressure with your thumbs.

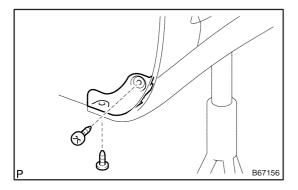
- (5) Connect the stop lamp connector.
- (6) Install the 4 hole plugs.

ROCKER PANEL MOULDING LH REPLACEMENT

760W8-01

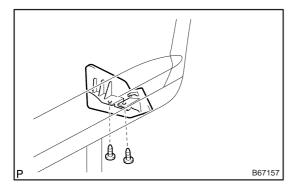
HINT:

- The installation is in the reverse order of the removal.
- Use the same procedures on the RH side as on the LH side.
- 1. REMOVE FRONT WHEEL
- 2. REMOVE REAR WHEEL



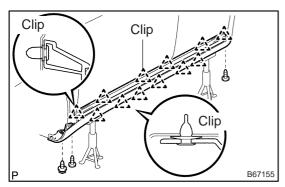
3. REMOVE SIDE MUDGUARD FRONT LH

- (a) Remove the 2 screws and mudguard.
- (b) Remove the 2 screws and wheel house plate.



4. REMOVE REAR WHEEL HOUSE PLATE FRONT LH

(a) Remove the 2 screws and wheel house plate.



5. REMOVE ROCKER PANEL MOULDING LH

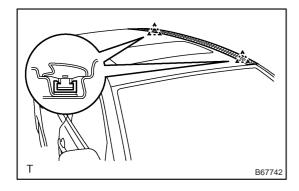
(a) Remove the 3 screws, 12 clips and moulding.

ROOF DRIP SIDE FINISH MOULDING CENTER LH REPLACEMENT

760WF-01

HINT:

Use the same procedures on the RH side as on the LH side.

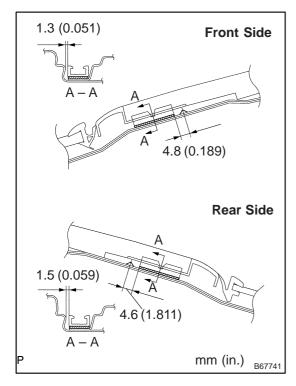


REMOVE ROOF DRIP SIDE FINISH MOULDING CENTER LH

- (a) Put the protective tape around the circumference of the moulding.
- (b) Using a remover for the roof moulding, release the disengage the clips both in the front and rear ends of the moulding, and then remove the moulding.

NOTICE:

- Do not remove the clips.
- If that the clips are damaged or removed accidentally, exchange them for supplied ones.



2. INSTALL ROOF DRIP SIDE FINISH MOULDING CENTER LH

NOTICE:

Only when exchanging the clips.

- (a) Remove the tape that remains on the mounting surface of the body, and then clean the surface with white gasoline.
- (b) Using a heat light, heat up the clip installation surfaces of 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.

(c) Set the supplied clips in the positions as shown in the illustration and press–fit them by hand to install them.

NOTICE:

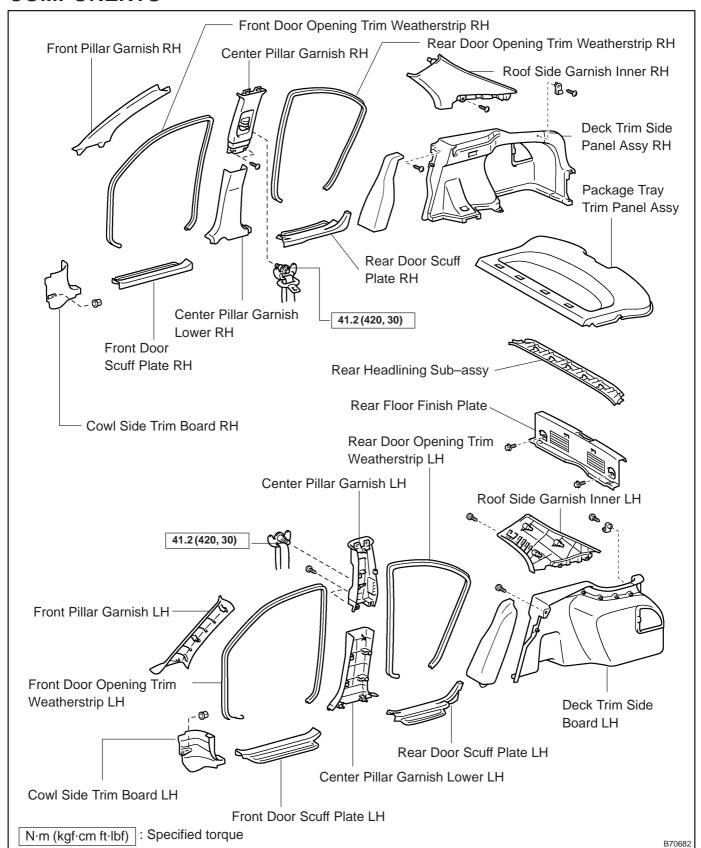
Install the moulding when 30 minutes or more have passed after press-fitting the clips.

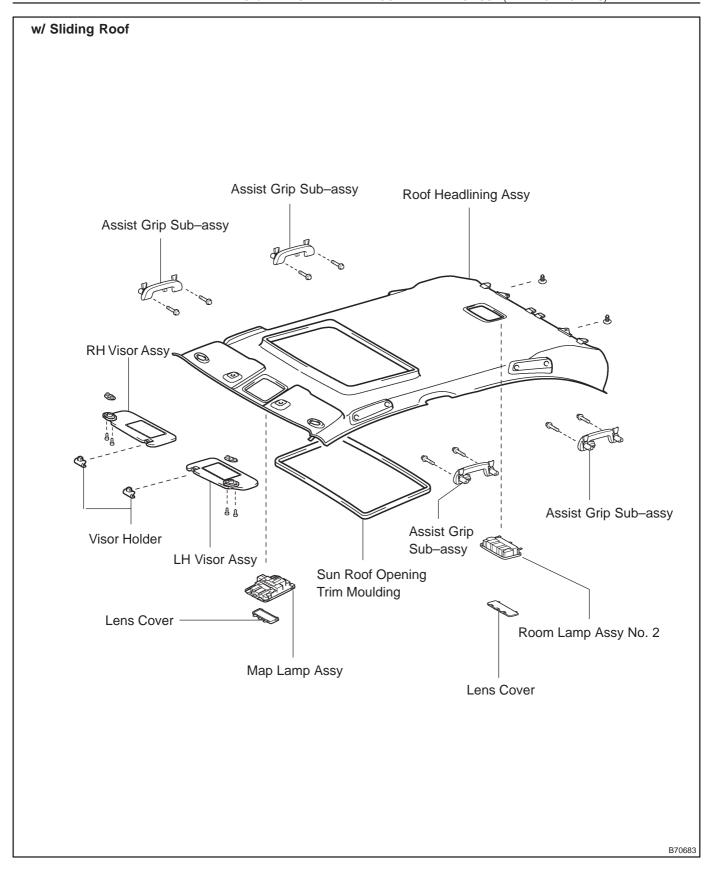
HINT:

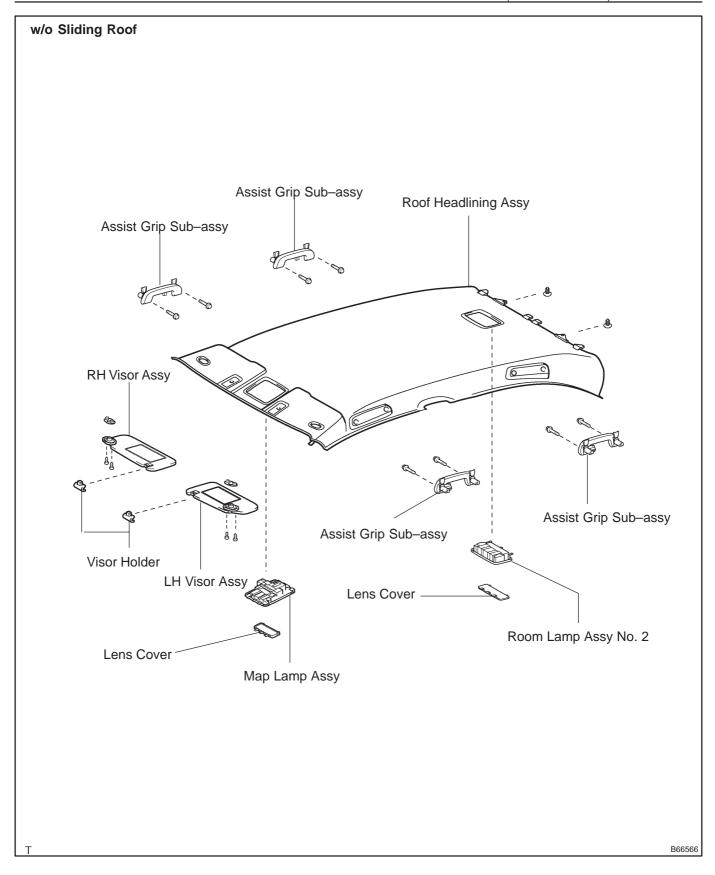
Initial hardening time: 30 minutesPerfect hardening time: 24 hours

ROOF HEADLINING ASSY (LIFTBACK MODELS) COMPONENTS

760WV-0





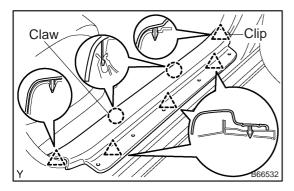


760WW-01

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 FRONT DOOR SCUFF PLATE RH

(a) Using a screwdriver, disengage the 5 clips and 2 claws, and remove the scuff plate.

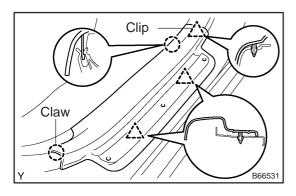
HINT:

Tape the screwdriver tip before use.

2. REMOVE FRONT DOOR SCUFF PLATE LH

HINT:

Use the same procedures described for the RH side.



3. REMOVE REAR DOOR SCUFF PLATE RH

(a) Using a screwdriver, disengage the 3 clips and 2 claws, and remove the scuff plate.

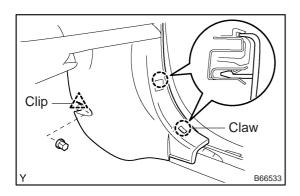
HINT:

Tape the screwdriver tip before use.



HINT:

Use the same procedures described for the RH side.



5. REMOVE COWL SIDE TRIM BOARD RH

(a) Using a screwdriver, disengage the clip and 2 claws, and remove the trim board.

HINT:

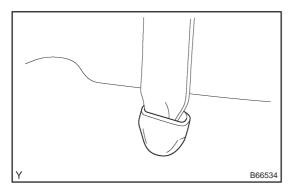
Tape the screwdriver tip before use.

6. REMOVE COWL SIDE TRIM BOARD LH

HINT:

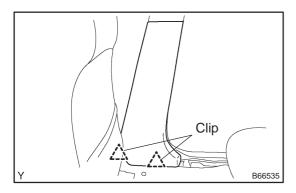
Use the same procedures described for the RH side.

- 7. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP RH
- 8. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP LH
- 9. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH
- 10. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH



11. REMOVE CENTER PILLAR GARNISH LOWER RH

- (a) Remove the floor anchor cover.
- (b) Remove the bolt and the outer belt on the floor anchor side.



(c) Using a screwdriver, disengage the 2 clips and remove the pillar garnish.

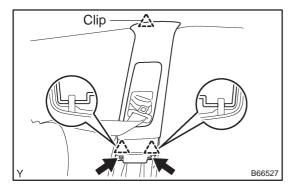
HINT:

Tape the screwdriver tip before use.

12. REMOVE CENTER PILLAR GARNISH LOWER LH

HINT:

Use the same procedures described for the RH side.



13. REMOVE CENTER PILLAR GARNISH UPPER RH

(a) Using a screwdriver, disengage the clip and 2 screws, and remove the pillar garnish.

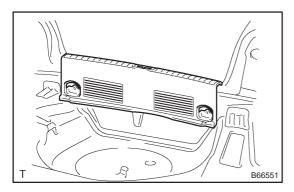
HINT:

Tape the screwdriver tip before use.

14. REMOVE CENTER PILLAR GARNISH UPPER LH

HINT:

- 15. REMOVE REAR SEAT ASSY (See page 72-21)
- 16. REMOVE REAR SIDE SEAT BACK ASSY RH
- (a) Remove the bolt and seatback.
- 17. REMOVE REAR SIDE SEAT BACK ASSY LH
- (a) Remove the bolt and seatback.
- 18. REMOVE PACKAGE TRAY TRIM PANEL ASSY

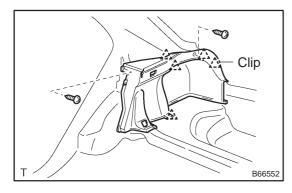


19. REMOVE REAR FLOOR FINISH PLATE

- (a) Remove the 2 bolts.
- (b) Using a screwdriver, disengage the 4 claws and remove the floor finish plate.

HINT:

Tape the screwdriver tip before use.



20. REMOVE DECK TRIM SIDE PANEL ASSY RH

- (a) Remove the 2 screws.
- (b) Using a screwdriver, disengage the 5 clips and remove the deck trim side panel.

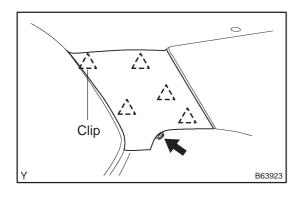
HINT:

Tape the screwdriver tip before use.

21. REMOVE DECK TRIM SIDE BOARD LH

HINT:

Use the same procedures described for the RH side.



22. REMOVE ROOF SIDE GARNISH INNER RH

- (a) Remove the screw.
- (b) Using a screwdriver, disengage the 5 clips and remove the roof side garnish.

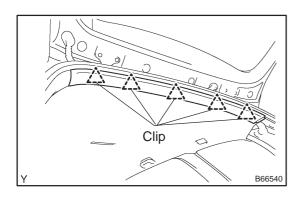
HINT:

Tape the screwdriver tip before use.

23. REMOVE ROOF SIDE GARNISH INNER LH

HINT:

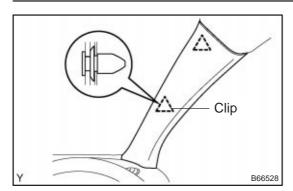
Use the same procedures described for the RH side.



24. REMOVE ROOF HEADLINING TRIM SUB-ASSY REAR

(a) Using a screwdriver, disengage the 5 clips and remove the roof head lining trim.

HINT:

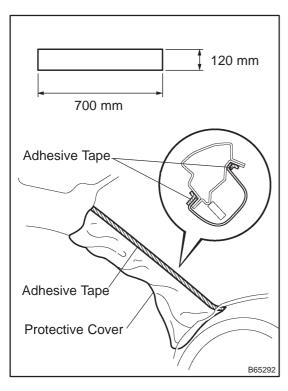


25. REMOVE FRONT PILLAR GARNISH RH

(a) Using a screwdriver, disengage the 2 clips and remove the pillar garnish.

HINT:

Tape the screwdriver tip before use.



- (b) Pull the garnish upward and remove if from the instrument panel.
- (c) 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 in place with adhesive tape as shown in the illustration.

NOTICE:

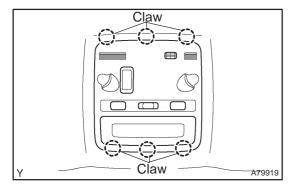
Cover the curtain shield airbag with a protective cover as soon as the front pillar garnish is removed.

26. REMOVE FRONT PILLAR GARNISH LH

HINT:

Use the same procedures described for the RH side.

- 27. REMOVE RH VISOR ASSY
- (a) Remove the 2 screws and visor.
- 28. REMOVE LH VISOR ASSY
- (a) Remove the 2 screws and visor.

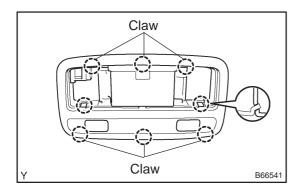


29. REMOVE MAP LAMP ASSY

(a) Using a screwdriver, disengage the 6 claws and remove the lens cover.

HINT:

- (b) Remove the 2 screws.
- (c) Using a moulding remover, disengage the claws.
- (d) Disconnect the map lamp switch connector and sliding roof switch connector, and remove the map lamp.



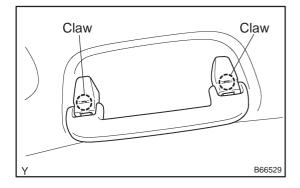
30. REMOVE ROOM LAMP ASSY NO.2

(a) Using a moulding remover, disengage the 8 claws and remove the lens cover.

HINT:

Tape the screwdriver tip before use.

- (b) Using a moulding remover, disengage the claws.
- (c) Disconnect the map lamp switch connector and remove the map lamp.



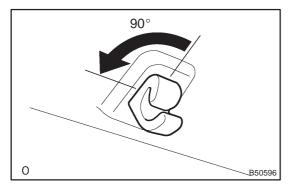
31. REMOVE ASSIST GRIP SUB-ASSY

(a) Using a screwdriver, disengage the 2 claws and remove the 2 assist grip covers.

HINT:

Tape the screwdriver tip before use.

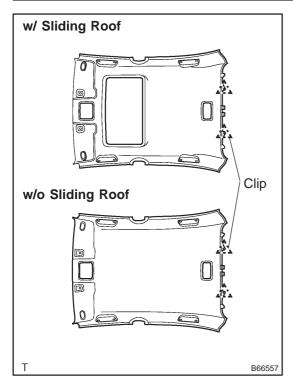
(b) Remove the 2 bolts and assist grip.



32. REMOVE VISOR HOLDER

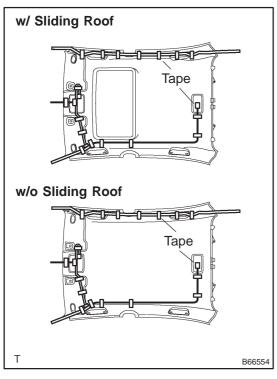
(a) Remove the holder of the sun visor by turning it counterclockwise.

33. REMOVE SUN ROOF OPENING TRIM MOULDING (W/ SLIDING ROOF)



34. REMOVE ROOF HEADLINING ASSY

(a) Using a clip remover, disengage the 2 clips and remove the roof headling.



5. INSTALL ROOF HEADLINING ASSY

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

NOTICE:

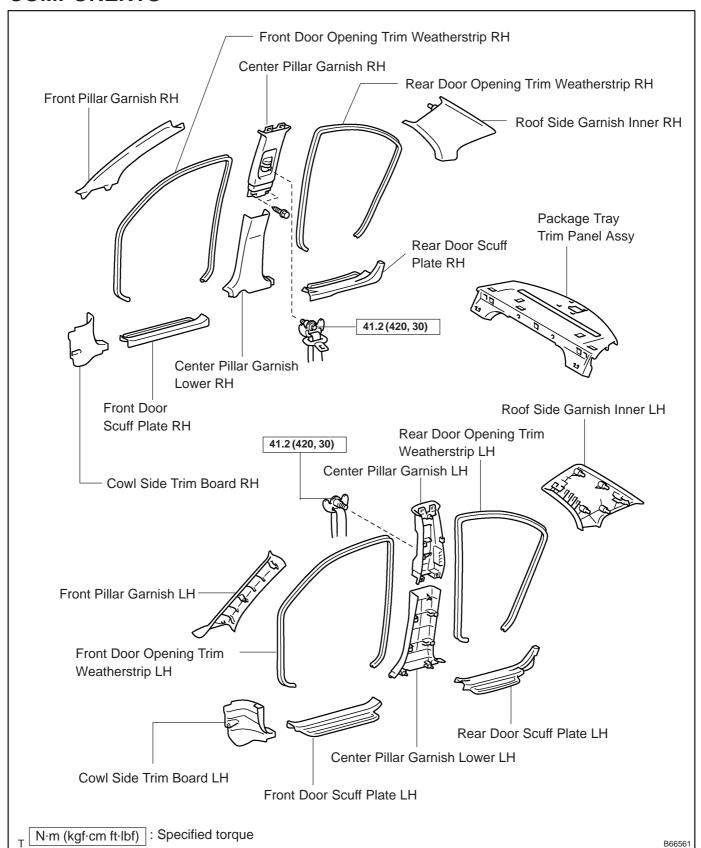
Attach the roof wire harness securely.

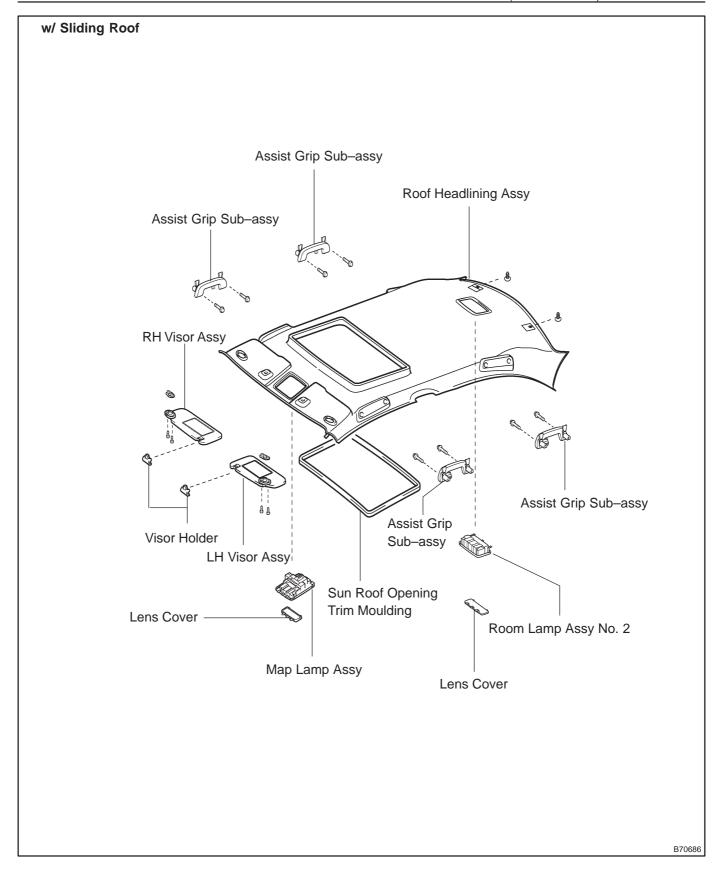
(b) Install the 2 clips.

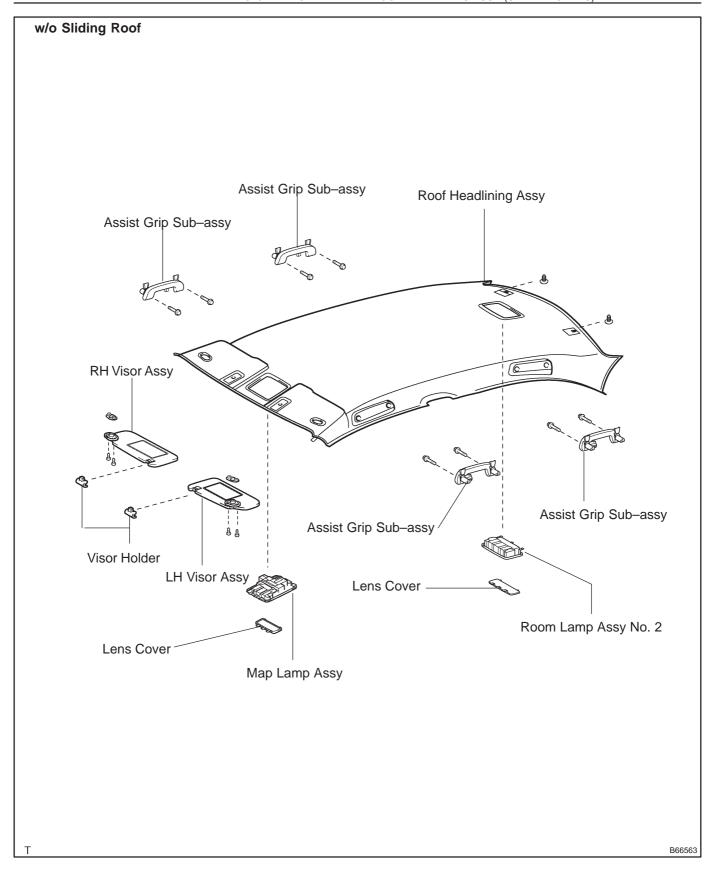
36. INSTALL REAR SEAT ASSY (See page 72-21)

ROOF HEADLINING ASSY (SEDAN MODELS) COMPONENTS

760WT-0





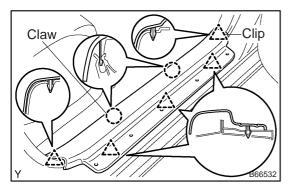


76014/11 0

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 FRONT DOOR SCUFF PLATE RH

(a) Using a screwdriver, disengage the 5 clips and 2 claws, and remove the scuff plate.

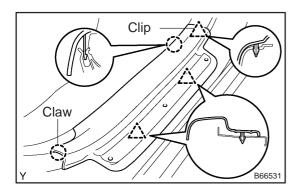
HINT:

Tape the screwdriver tip before use.

2. REMOVE FRONT DOOR SCUFF PLATE LH

HINT:

Use the same procedures described for the RH side.



3. REMOVE REAR DOOR SCUFF PLATE RH

(a) Using a screwdriver, disengage the 3 clips and 2 claws, and remove the scuff plate.

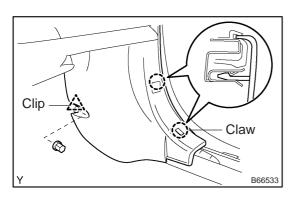
HINT:

Tape the screwdriver tip before use.

4. REMOVE REAR DOOR SCUFF PLATE LH

HINT:

Use the same procedures described for the RH side.



5. REMOVE COWL SIDE TRIM BOARD RH

(a) Using a screwdriver, disengage the clip and 2 claw and remove the trim board.

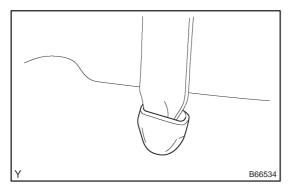
HINT:

Tape the screwdriver tip before use.

6. REMOVE COWL SIDE TRIM BOARD LH

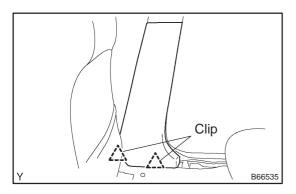
HINT:

- 7. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP RH
- 8. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP LH
- 9. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH
- 10. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH



11. REMOVE CENTER PILLAR GARNISH LOWER RH

- (a) Remove the floor anchor cover.
- (b) Remove the bolt and outer belt on the floor anchor side.



(c) Using a screwdriver, disengage the 2 clips and remove the pillar garnish lower.

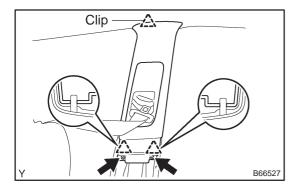
HINT:

Tape the screwdriver tip before use.

12. REMOVE CENTER PILLAR GARNISH LOWER LH

HINT:

Use the same procedures described for the RH side.



13. REMOVE CENTER PILLAR GARNISH UPPER RH

(a) Using a screwdriver, disengage the clip and 2 screws and remove the pillar garnish.

HINT:

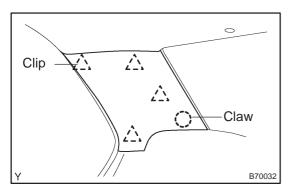
Tape the screwdriver tip before use.

14. REMOVE CENTER PILLAR GARNISH UPPER LH

HINT:

Use the same procedures described for the RH side.

15. REMOVE REAR SEAT ASSY (See page 72-27, 72-32)



16. REMOVE ROOF SIDE GARNISH INNER RH

(a) Using a screwdriver, disengage the 4 clips and claw and remove the roof side garnish.

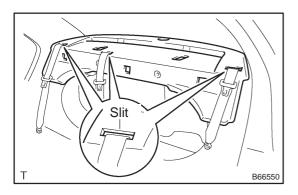
HINT:

Tape the screwdriver tip before use.

17. REMOVE ROOF SIDE GARNISH INNER LH

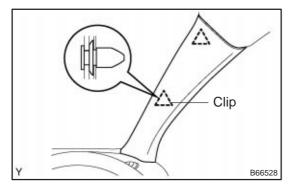
HINT:

Use the same procedures described for the RH side.



18. REMOVE PACKAGE TRAY TRIM PANEL ASSY

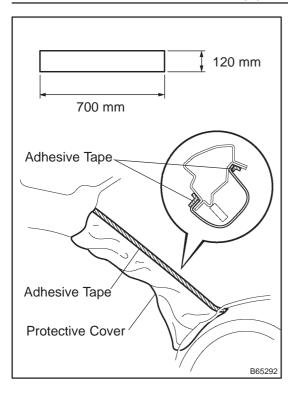
- (a) Remove the 4 clips.
- (b) Remove the roof package tray trim panel.
- (c) Pull out the belt from the slit and remove the tray trim panel.



19. REMOVE FRONT PILLAR GARNISH RH

(a) Using a screwdriver, disengage the 2 clips and remove the pillar garnish.

HINT:



- (b) Pull the garnish upward and remove from the instrument panel.
- (c) 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:

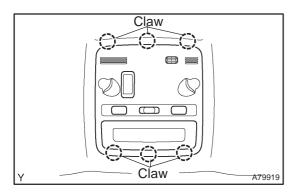
Cover the curtain shield airbag with the protection cover as soon as the front pillar garnish is removed.

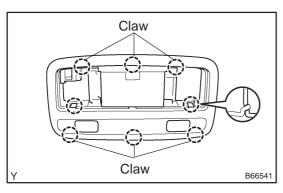
20. REMOVE FRONT PILLAR GARNISH LH

HINT:

Use the same procedures described for the RH side.

- 21. REMOVE RH VISOR ASSY
- (a) Remove the 2 screws and visor.
- 22. REMOVE LH VISOR ASSY
- (a) Remove the 2 screws and visor.





23. REMOVE MAP LAMP ASSY

(a) Using a screwdriver, disengage the 6 claws and remove the lens cover.

HINT:

Tape the screwdriver tip before use.

- (b) Remove the 2 screws.
- (c) Using a moulding remover, disengage the claws.
- (d) Disconnect the map lamp switch connector and sliding roof switch connector, and remove the map lamp.

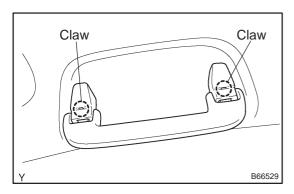
24. REMOVE ROOM LAMP ASSY NO.2

(a) Using a moulding remover, disengage the 8 claws and remove the lens cover.

HINT:

- (b) Using a moulding remover, disengage the claws.
- (c) Disconnect the map lamp switch connector and remove the map lamp.

AVENSIS REPAIR MANUAL (RM1018E)



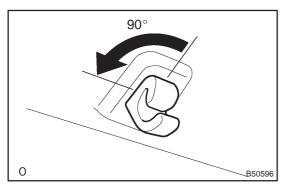
25. REMOVE ASSIST GRIP SUB-ASSY

(a) Using a screwdriver, disengage the 2 claws and remove the 2 assist grip covers.

HINT:

Tape the screwdriver tip before use.

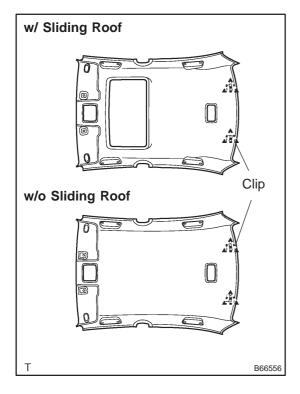
(b) Remove the 2 bolts and assist grip.



26. REMOVE VISOR HOLDER

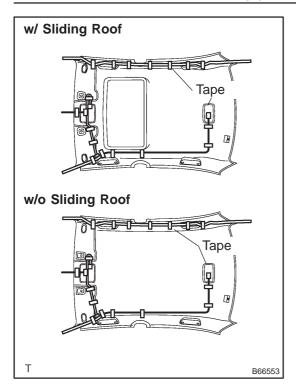
(a) Remove the holder of the sun visor by turning it counterclockwise.

27. REMOVE SUN ROOF OPENING TRIM MOULDING (W/ SLIDING ROOF)



28. REMOVE ROOF HEADLINING ASSY

(a) Using a clip remover, disengage the 2 clips and remove the roof headling.



29. INSTALL ROOF HEADLINING ASSY

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

NOTICE:

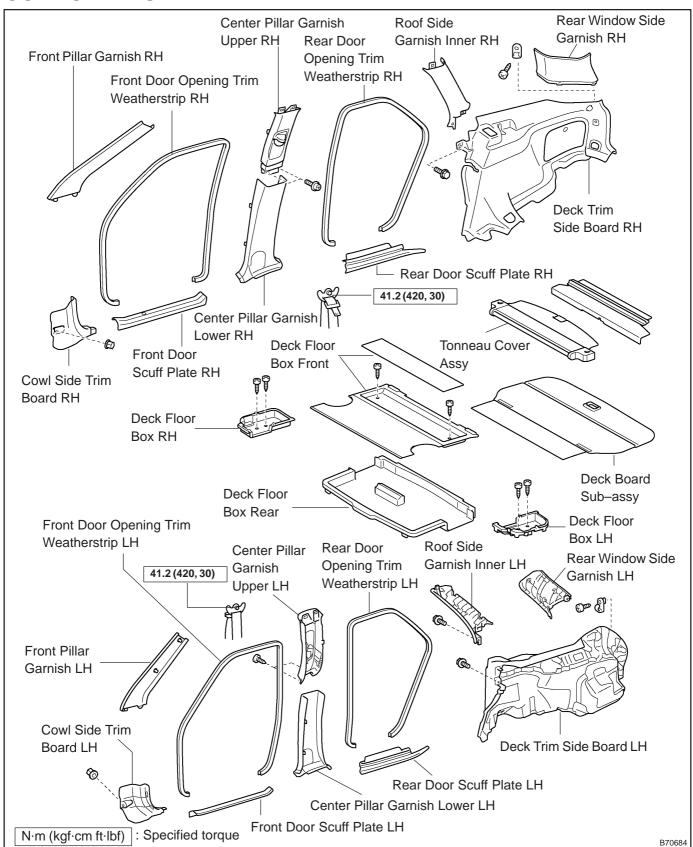
Attach the roof wire harness securely.

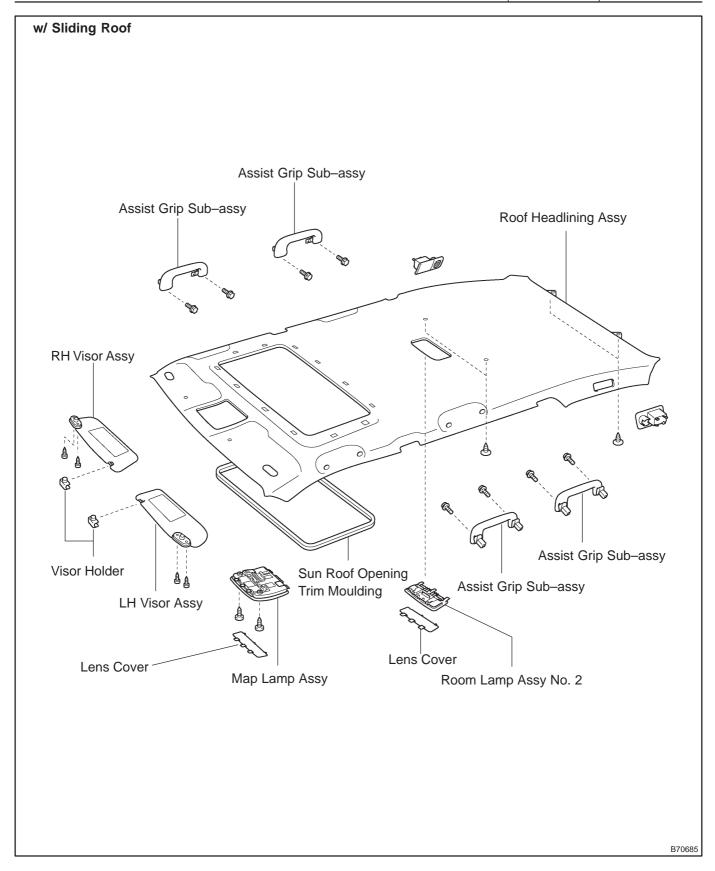
(b) Install the 2 clips.

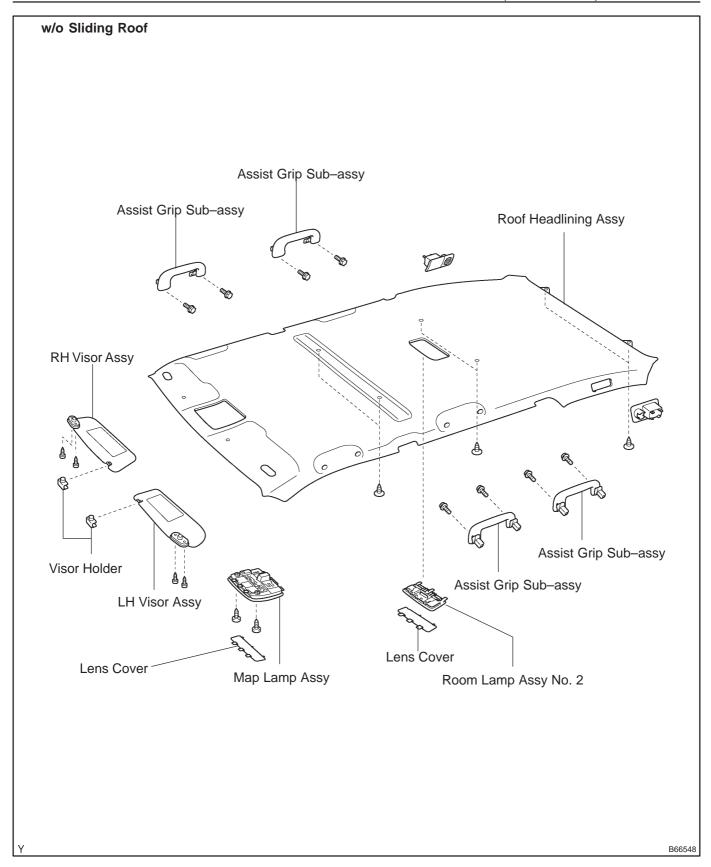
30. INSTALL REAR SEAT ASSY (See page 72-27, 72-32)

ROOF HEADLINING ASSY (WAGON MODELS) COMPONENTS

760WZ-0





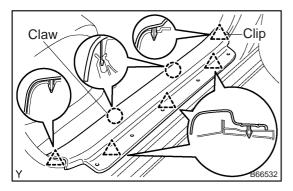


760V0 01

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 FRONT DOOR SCUFF PLATE RH

(a) Using a screwdriver, disengage the 5 clips and 2 claws, and remove the scuff plate.

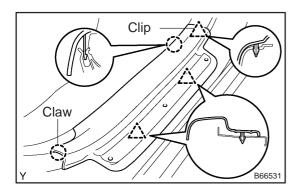
HINT:

Tape the screwdriver tip before use.

2. REMOVE FRONT DOOR SCUFF PLATE LH

HINT:

Use the same procedures described for the RH side.



3. REMOVE REAR DOOR SCUFF PLATE RH

(a) Using a screwdriver, disengage the 3 clips and 2 claws, and remove the scuff plate.

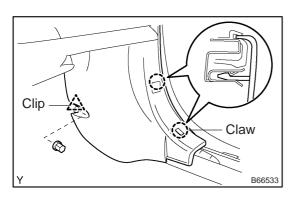
HINT:

Tape the screwdriver tip before use.

4. REMOVE REAR DOOR SCUFF PLATE LH

HINT:

Use the same procedures described for the RH side.



5. REMOVE COWL SIDE TRIM BOARD RH

(a) Using a screwdriver, disengage the clip and 2 claws, and remove the trim board.

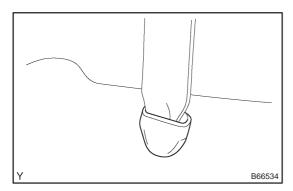
HINT:

Tape the screwdriver tip before use.

6. REMOVE COWL SIDE TRIM BOARD LH

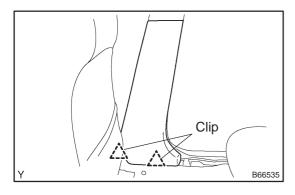
HINT:

- 7. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP RH
- 8. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP LH
- 9. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH
- 10. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH



11. REMOVE CENTER PILLAR GARNISH LOWER RH

- (a) Remove the floor anchor cover.
- (b) Remove the bolt and outer belt on the floor anchor side.



(c) Using a screwdriver, disengage the 2 clips and remove the pillar garnish.

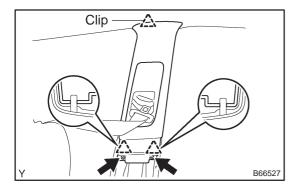
HINT:

Tape the screwdriver tip before use.

12. REMOVE CENTER PILLAR GARNISH LOWER LH

HINT:

Use the same procedures described for the RH side.



13. REMOVE CENTER PILLAR GARNISH UPPER RH

(a) Using a screwdriver, disengage the clip and 2 screws, and remove the pillar garnish.

HINT:

Tape the screwdriver tip before use.

14. REMOVE CENTER PILLAR GARNISH UPPER LH

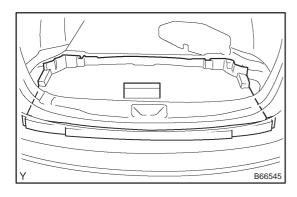
HINT:

Use the same procedures described for the RH side.

- 15. REMOVE REAR SEAT ASSY (See page 72-21)
- 16. REMOVE REAR SIDE SEAT BACK ASSY RH
- (a) Remove the bolt and seatback
- 17. REMOVE REAR SIDE SEAT BACK ASSY LH
- (a) Remove the bolt and seatback
- 18. REMOVE TONNEAU COVER ASSY
- 19. REMOVE BACK DOOR WEATHERSTRIP

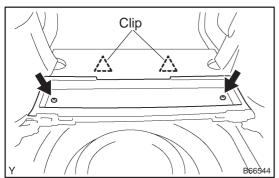
AVENSIS REPAIR MANUAL (RM1018E)

20. REMOVE DECK BOARD SUB-ASSY



21. REMOVE DECK FLOOR BOX REAR

(a) Remove the deck floor box.

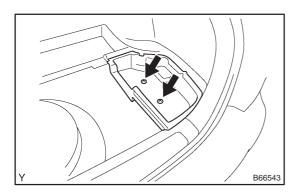


22. REMOVE DECK FLOOR BOX FRONT

(a) Using a screwdriver, disengage the 2 clips and 2 screws, and remove the deck floor box.

HINT:

Tape the screwdriver tip before use.

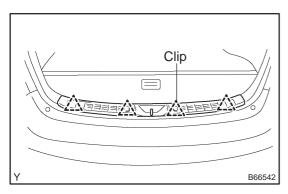


23. REMOVE DECK FLOOR BOX RH

(a) Remove the 2 screws and deck floor box.

24. REMOVE DECK FLOOR BOX LH

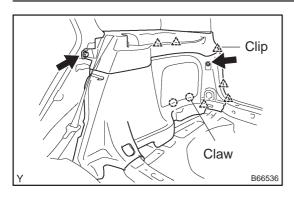
(a) Remove the 2 screws and deck floor box.



25. REMOVE REAR FLOOR FINISH PLATE

(a) Using a screwdriver, disengage the 4 clips and remove the floor finish plate.

HINT:



26. REMOVE DECK TRIM SIDE BOARD RH

- (a) Remove the bolt and screw.
- (b) Using a screwdriver, disengage the 5 clips and 2 claws, and remove the deck trim side board.

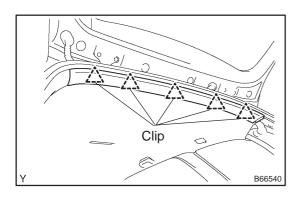
HINT:

Tape the screwdriver tip before use.

27. REMOVE DECK TRIM SIDE BOARD LH

HINT:

Use the same procedures described for the RH side.

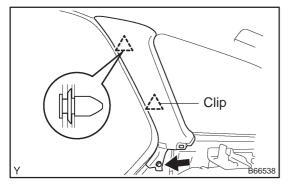


28. REMOVE ROOF HEADLINING TRIM SUB-ASSY REAR

(a) Using a screwdriver, disengage the 5 clips and remove the roof headlining trim.

HINT:

Tape the screwdriver tip before use.



29. REMOVE ROOF SIDE GARNISH INNER RH

- (a) Remove the bolt.
- (b) Using a screwdriver, disengage the 2 clips and remove the window side garnish.

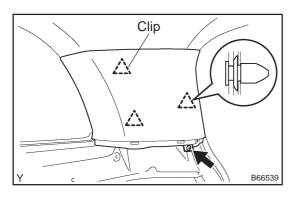
HINT:

Tape the screwdriver tip before use.

30. REMOVE ROOF SIDE GARNISH INNER LH

HINT:

Use the same procedures described for the RH side.



31. REMOVE REAR WINDOW SIDE GARNISH RH

(a) Using a screwdriver, disengage the 3 clips and screw, and remove the roof side garnish.

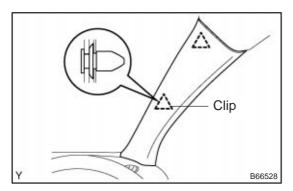
HINT:

AVENSIS REPAIR MANUAL (RM1018E)

32. REMOVE REAR WINDOW SIDE GARNISH LH

HINT:

Use the same procedures described for the RH side.

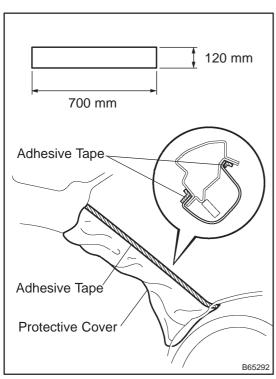


33. REMOVE FRONT PILLAR GARNISH RH

(a) Using a screwdriver, disengage the 2 clips and remove the pillar garnish.

HINT:

Tape the screwdriver tip before use.



- (b) Pull the garnish upward and remove if from the instrument panel.
- (c) 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 in place with adhesive tape as shown in the illustration.

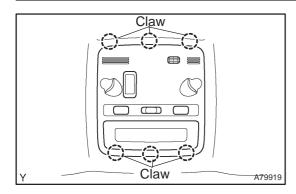
NOTICE:

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

34. REMOVE FRONT PILLAR GARNISH LH

HINT:

- 35. REMOVE RH VISOR ASSY
- (a) Remove the 2 screws and visor.
- 36. REMOVE LH VISOR ASSY
- (a) Remove the 2 screws and visor.



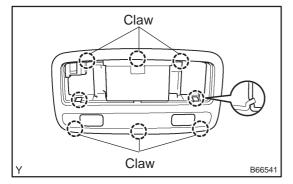
37. REMOVE MAP LAMP ASSY

(a) Using a screwdriver, disengage the 6 claws and remove the lens cover.

HINT:

Tape the screwdriver tip before use.

- (b) Remove the 2 screws.
- (c) Using a moulding remover, disengage the claws.
- (d) Disconnect the map lamp switch connector and sliding roof switch connector, and remove the map lamp.



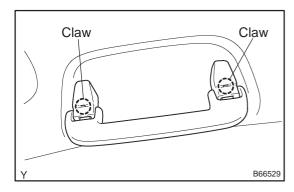
38. REMOVE ROOM LAMP ASSY NO.2

(a) Using a moulding remover, disengage the 8 claws and remove the lens cover.

HINT:

Tape the screwdriver tip before use.

- (b) Using a moulding remover, disengage the claws.
- (c) Disconnect the map lamp switch connector and remove the map lamp.



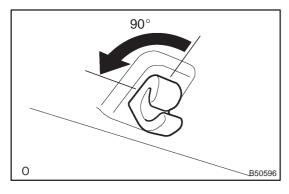
39. REMOVE ASSIST GRIP SUB-ASSY

(a) Using a screwdriver, disengage the 2 claws and remove the 2 assist grip covers.

HINT:

Tape the screwdriver tip before use.

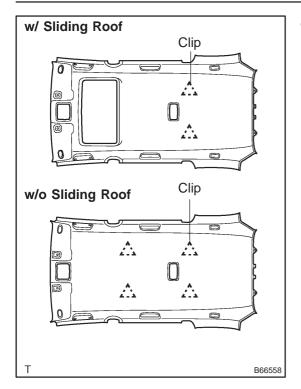
(b) Remove the 2 bolts and assist grip.



40. REMOVE VISOR HOLDER

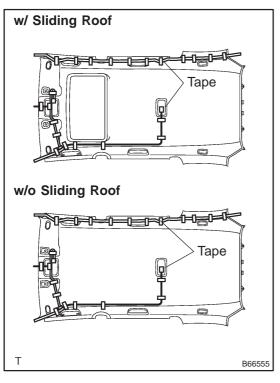
(a) Remove the holder of the sun visor by turning it counterclockwise.

41. REMOVE SUN ROOF OPENING TRIM MOULDING (W/ SLIDING ROOF)



42. REMOVE ROOF HEADLINING ASSY

- (a) w/ Sliding roof:
 - Using a clip remover, disengage the 2 clips and remove the roof headling.
- (b) w/o Sliding roof:
 - Using a clip remover, disengage the 4 clips and remove the roof headling.



43. INSTALL ROOF HEADLINING ASSY

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

NOTICE:

Attach the roof wire harness securely.

- (b) w/ Sliding roof:Install the 4 clips.
- (c) wo/ Sliding roof: Install the 2 clips.

44. INSTALL REAR SEAT ASSY (See page 72-21)