760QF-02

REPLACEMENT

HINT:

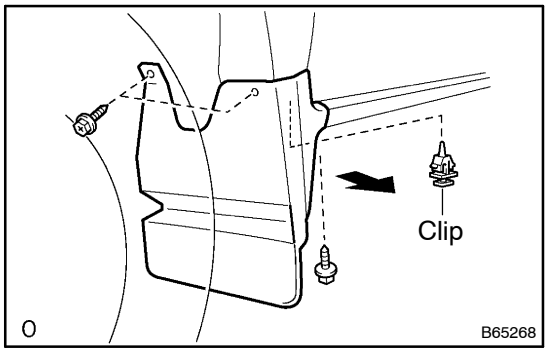
- The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.
- On the RH side, use the same procedures as on the LH side.

1. REMOVE FRONT WHEEL LH

2. REMOVE FRONT BUMPER COVER (See page 76–2)

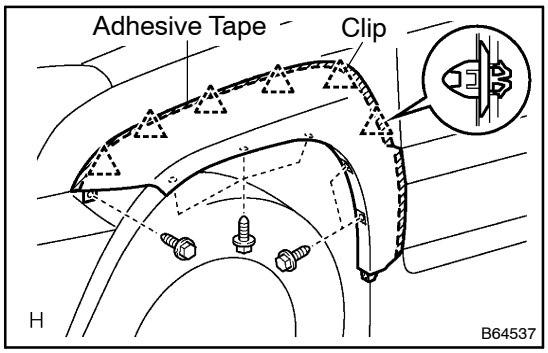
3. REMOVE FRONT BUMPER SIDE SUPPORT LH (See page 76–2)

4. REMOVE STEP SUB–ASSY LH (See page 76–39 or 76–45)



5. REMOVE FRONT FENDER MUDGUARD LH

(a) Remove the 2 screws, clip and mudguard.



6. REMOVE FRONT FENDER MOULDING OUTSIDE FRONT LH (WIDE BODY MODELS)

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

NOTICE:

Do not heat the moulding excessively.

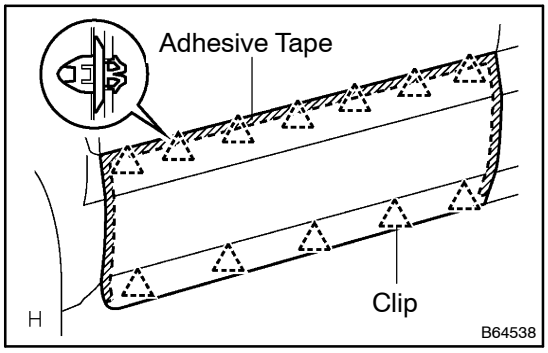
(b) Using a knife, cut the adhesive tape.

NOTICE:

- **If reusing the moulding, take care not to damage the moulding.**
- **Do not damage the body.**

(c) Remove the 6 bolts.

(d) Disengage the 6 clips and remove the moulding.



7. REMOVE FRONT DOOR MOULDING OUTSIDE LH (WIDE BODY MODELS)

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

NOTICE:

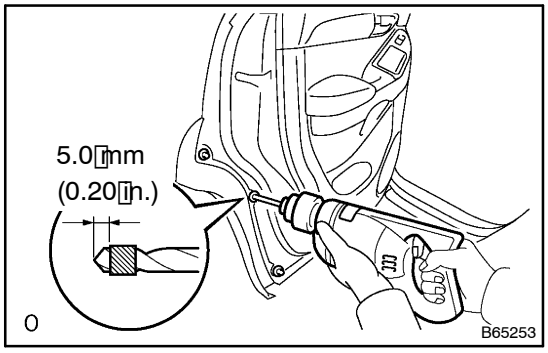
Do not heat the moulding excessively.

(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) Disengage the 12 clips and remove the outside moulding.



8. REMOVE REAR DOOR OUTSIDE MOULDING LH (5–DOOR MODELS (WIDE BODY))

(a) Using a drill of less than ϕ4 mm (0.16 in.), gently and vertically place the drill tip onto the rivet and cut the rivet flanges.

HINT:

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

NOTICE:

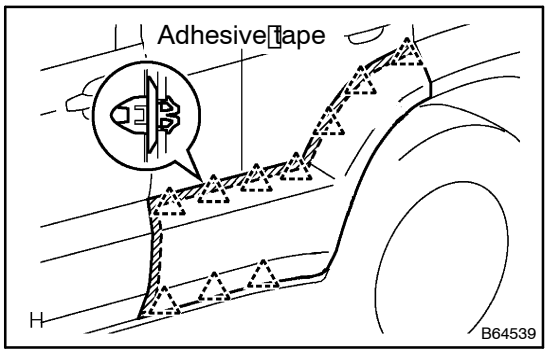
- **Prizing the hole with a drill can lead to damage to the rivet hole or the drill itself.**
- **Be careful when undertaking this task, as the cut rivet is hot.**

(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.

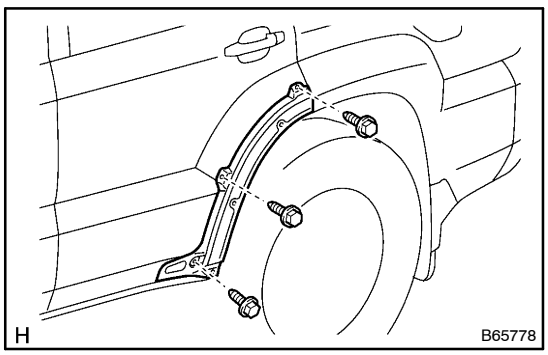


(d) Using a knife, cut the adhesive tape.

NOTICE:

- **If reusing the moulding, take care not to damage the moulding.**
- **Do not damage the body.**

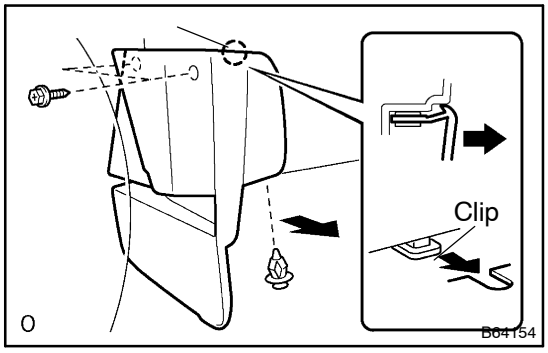
(e) Remove the 10 clips and the moulding.



9. REMOVE QUARTER OPENING RETAINER LH (5–DOOR MODELS (WIDE BODY))

(a) Remove the 3 bolts and retainer.

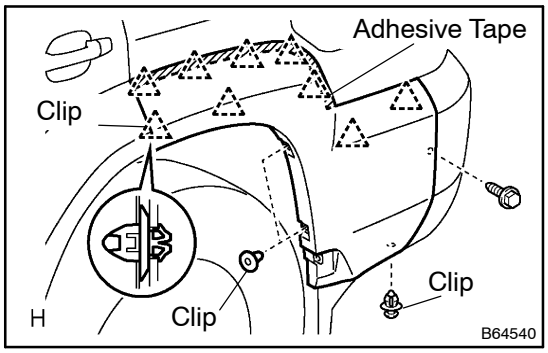
10. REMOVE REAR BUMPER COVER (See page 76–5)



11. REMOVE QUARTER PANEL MUDGUARD REAR LH

(a) Remove the 2 bolts, clip and mudguard.

12. REMOVE REAR WHEEL



13. REMOVE QUARTER MOULDING OUTSIDE NO.4 (5–DOOR MODELS (WIDE BODY))

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

NOTICE:

Do not heat the moulding excessively.

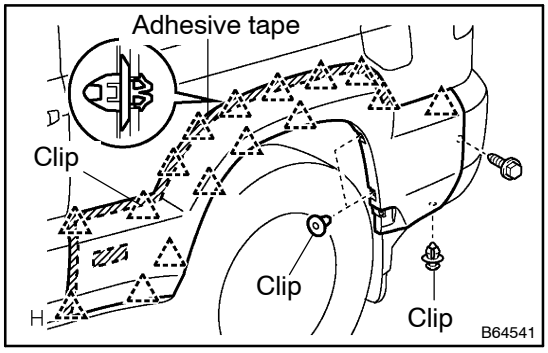
(b) Using a knife, cut the adhesive tape.

NOTICE:

- **If reusing the moulding, take care not to damage the moulding.**
- **Do not damage the body.**

(c) Remove the screw and 3 clips.

(d) Disengage the 9 clips and remove the moulding.



14. REMOVE QUARTER MOULDING OUTSIDE NO.4 (3–DOOR MODELS (WIDE BODY))

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

NOTICE:

Do not heat the moulding excessively.

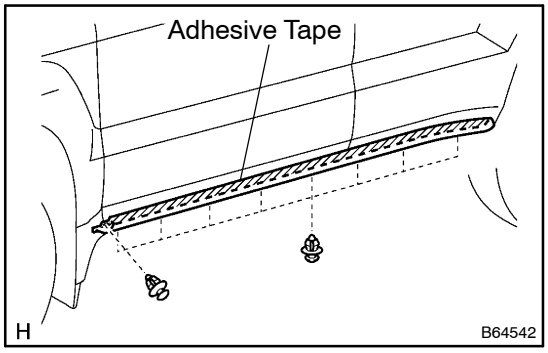
(b) Using a knife, cut the adhesive tape.

NOTICE:

- **If reusing the moulding, take care not to damage the moulding.**
- **Do not damage the body.**

(c) Remove the screw, 3 clips.

(d) Disengage the 16 clips and remove the moulding.



15. REMOVE BODY ROCKER PANEL MOULDING LH (5–DOOR MODELS (WIDE BODY))

(a) Remove the 9 clips.

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

NOTICE:

Do not heat the moulding excessively.

(c) Using a knife, cut the adhesive tape.

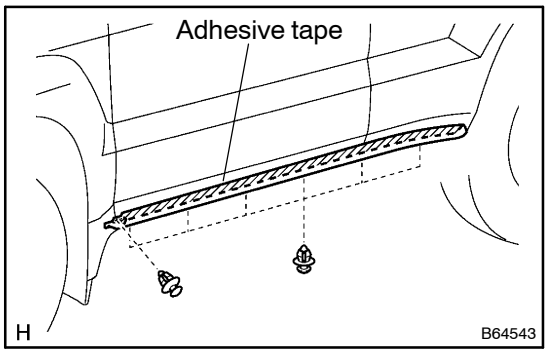
NOTICE:

- **If reusing the moulding, take care not to damage the moulding.**
- **Do not damage the body.**

(d) Using a screwdriver, pry out the moulding.

HINT:

Tape the screwdriver tip before use.



16. REMOVE BODY ROCKER PANEL MOULDING LH (3–DOOR MODELS (WIDE BODY))

(a) Remove the 7 clips.

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

NOTICE:

Do not heat the moulding excessively.

(c) Using a knife, cut the adhesive tape.

NOTICE:

- **If reusing the moulding, take care not to damage the moulding.**
- **Do not damage the body.**

(d) Using a screwdriver, pry out the moulding.

HINT:

Tape the screwdriver tip before use.

17. INSTALL FRONT FENDER MOULDING OUTSIDE FRONT LH (WIDE BODY MODELS)

(a) Clean the body surface.

(1) Using a heat light, heat the body 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 stains with cleaner.

(b) If reusing the moulding:

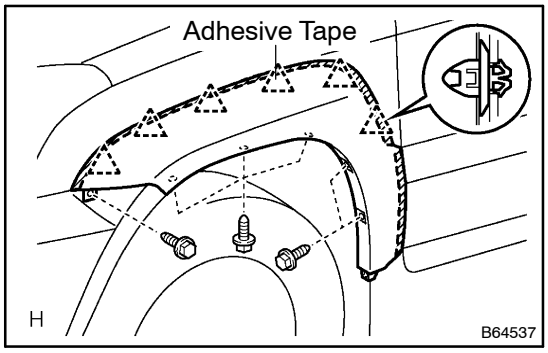
Clean the moulding.

(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 tape 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 moulding and body excessively.

(2) Release the moulding release sheet from the face of the moulding.

HINT:
Be careful for dirt or foreign objects not to stick to the adhered part when releasing the moulding release sheet.

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

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

(d) Install the 6 bolts.

18. INSTALL FRONT DOOR MOULDING OUTSIDE LH (WIDE BODY MODELS)

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

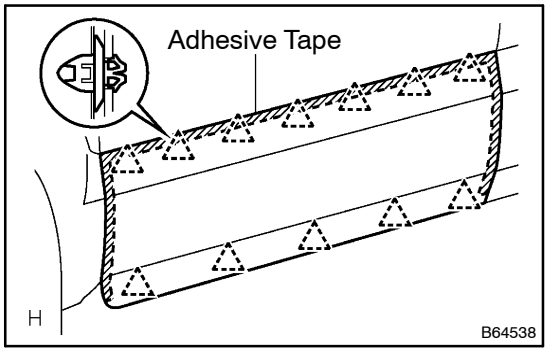
NOTICE:
Do not heat the body excessively.

(2) Remove the adhesive tape from the body.
(3) Wipe off the stains 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 tape 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 moulding and body excessively.

(2) Release the moulding release sheet from the face of the moulding.

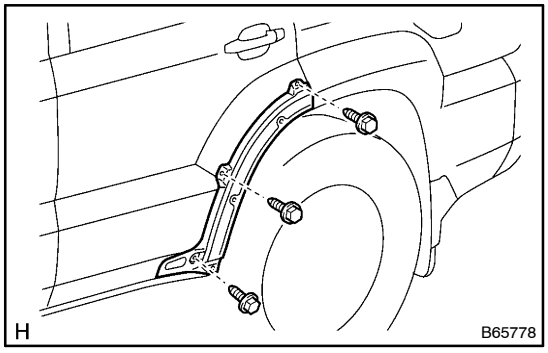
HINT:

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

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

NOTICE:

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



19. INSTALL QUARTER OPENING RETAINER LH (5–DOOR MODELS (WIDE BODY))

(a) Install the retainer with the 3 bolts.

20. INSTALL REAR DOOR MOULDING OUTSIDE LH (5–DOOR MODELS (WIDE BODY))

(a) Clean the body surface.

(1) Using a heat light, heat the body 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 stains with cleaner.

(b) If reusing the moulding:

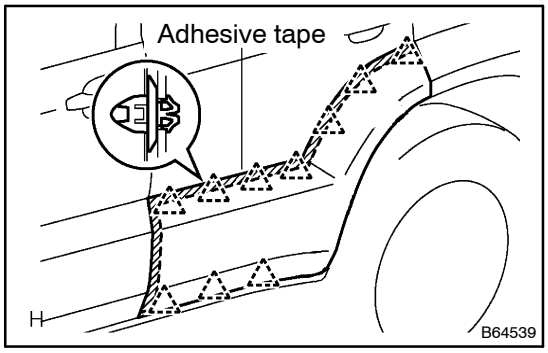
Clean the moulding.

(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 tape 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)

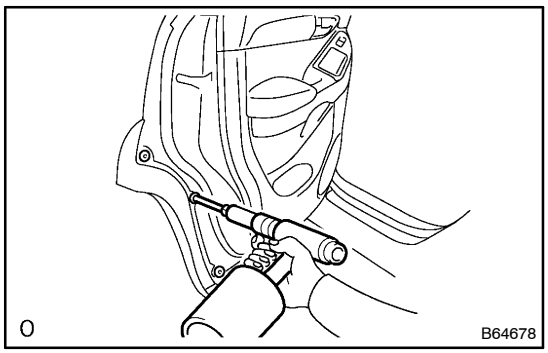
NOTICE:
Do not heat the moulding and body excessively.

(2) Release the moulding release sheet from the face of the moulding.

HINT:
Be careful for dirt or foreign objects not to stick to the adhered part when releasing the moulding release sheet.

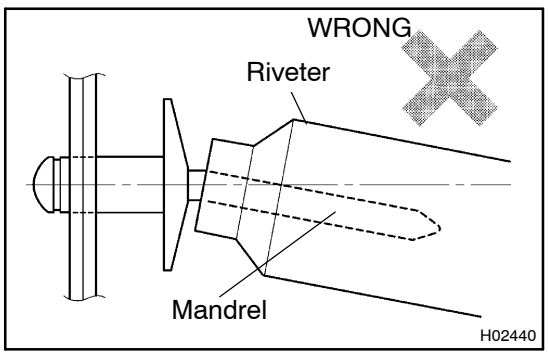
(3) Align the bosses on the moulding with their corresponding holes in the body, and firmly press on the moulding.

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



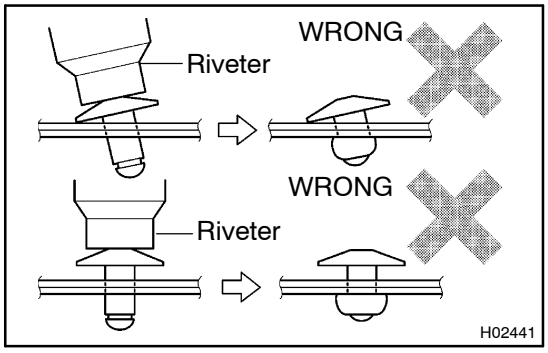
(d) Using an air riveter or hand riveter with nose piece, strike the 3 rivets into the door panel to install the moulding to the door panel.

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

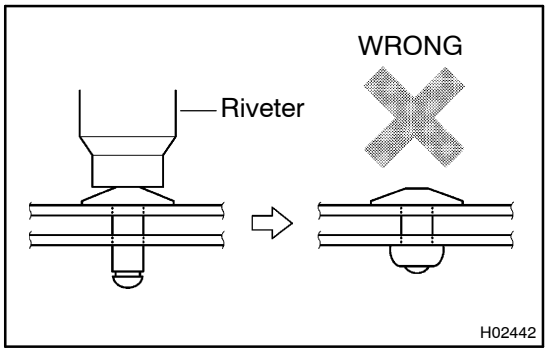


NOTICE:

- **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.**

21. INSTALL QUARTER MOULDING OUTSIDE NO.4 (5–DOOR MODELS (WIDE BODY))

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

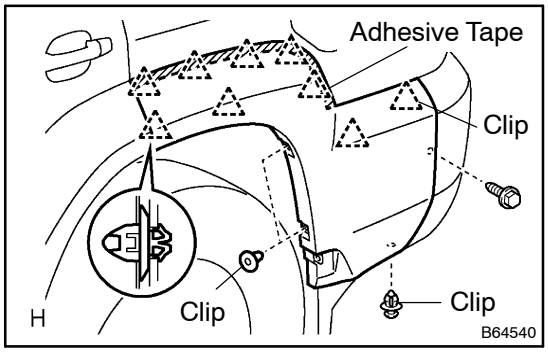
NOTICE:
Do not heat the moulding excessively.

  (2) Remove the adhesive tape from the body.
  (3) Wipe off the stains 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 tape 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 moulding and body excessively.

(2) Release the moulding release sheet from the face of the moulding.

HINT:

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

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

NOTICE:

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

(d) Install the screw and 3 clips.

22. INSTALL QUARTER MOULDING OUTSIDE NO.4 (3–DOOR MODELS (WIDE BODY))

(a) Clean the body 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 stains with cleaner.

(b) If reusing the moulding:

Clean the quarter outside moulding sub–assy.

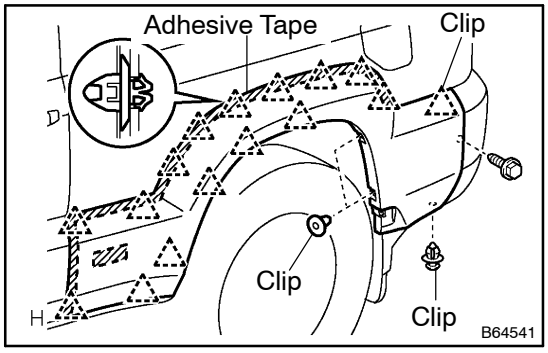
(1) Using a heat light, heat the moulding to 20 – 30°C (68 – 86°F).

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 quarter outside moulding sub–assy.

(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) Release the moulding release sheet from the face of the moulding.

HINT:

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

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

NOTICE:

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

(d) Install the screw and 3 clips.

23. INSTALL BODY ROCKER PANEL MOULDING LH (5–DOOR MODELS (WIDE BODY))

(a) Clean the body surface.

(1) Using a heat light, heat the body 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 stains with cleaner.

(b) If reusing the moulding:

Clean the moulding.

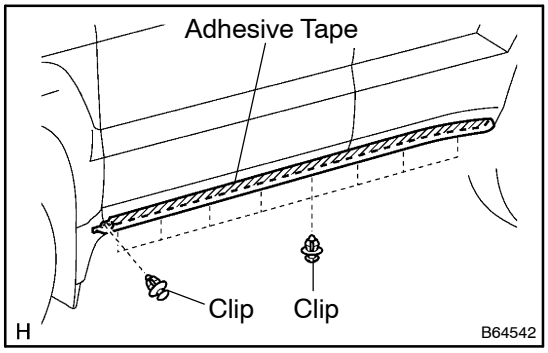
(1) Using a heat light, heat the moulding to 20 – 30°C (68 – 86°F).

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 moulding and body excessively.

(2) Release the moulding release sheet from the face of the moulding.

HINT:

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

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

NOTICE:

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

(d) Install the 9 clips.

24. INSTALL BODY ROCKER PANEL MOULDING LH (3–DOOR MODELS (WIDE BODY))

(a) Clean the body surface.

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

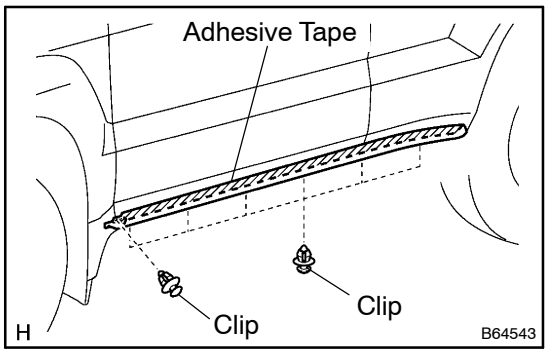
NOTICE:
Do not heat the moulding excessively.

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

(b) If reusing the moulding:
Clean the rocker panel moulding.
(1) Using a heat light, heat the moulding to 20 – 30°C (68 – 86°F).

NOTICE:
Do not heat the body excessively.

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



(4) Apply new adhesive tape 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 moulding and body excessively.

(2) Release the moulding release sheet from the face of the moulding.

HINT:
Be careful for dirt or foreign objects not to stick to the adhered part when releasing the moulding release sheet.

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

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

(d) Install the 7 clips.