

REMOVAL

1. REMOVE FRONT DOOR OUTSIDE MOULDING SUB-ASSEMBLY

HINT:

When installing the front door outside moulding assembly, heat the vehicle body and front door outside moulding assembly using a heat light.

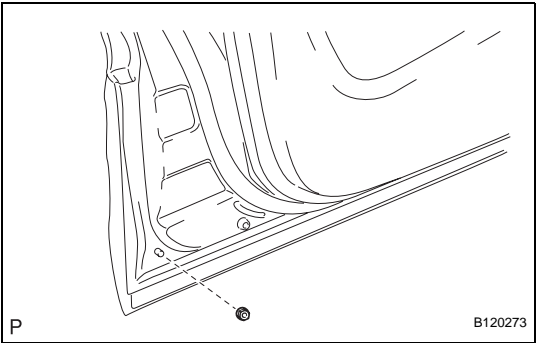
Heating temperature:

Item	Temperature
Vehicle Body	40 to 60°C (104 to 140°F)
Moulding	20 to 30°C (68 to 86°F)

NOTICE:

Do not heat the vehicle body and moulding excessively.

- (a) Remove the nut.



- (b) Using a heat light, heat the front door outside moulding sub-assembly.

- (c) Using a knife, cut the double-sided tape.

NOTICE:

- If reusing the moulding, be careful not to damage the moulding.
- Do not damage the body.

- (d) Disengage the 11 clips and remove the front door outside moulding sub-assembly.

NOTICE:

If the clips are damaged, exchange them for new clips.

2. REMOVE NO. 3 OUTSIDE MOULDING CLIP

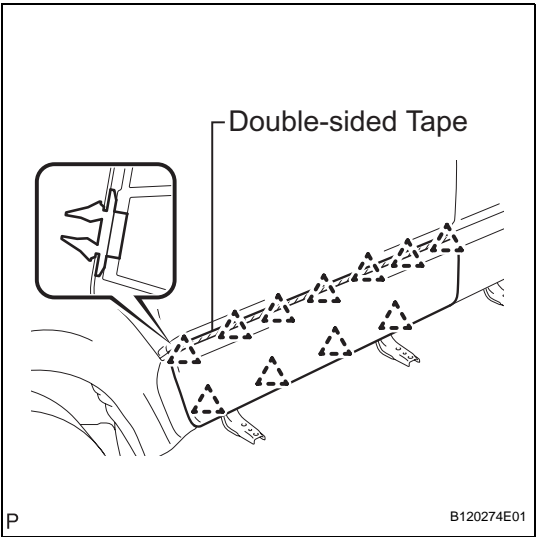
- (a) Remove the 2 No. 3 outside moulding clips.

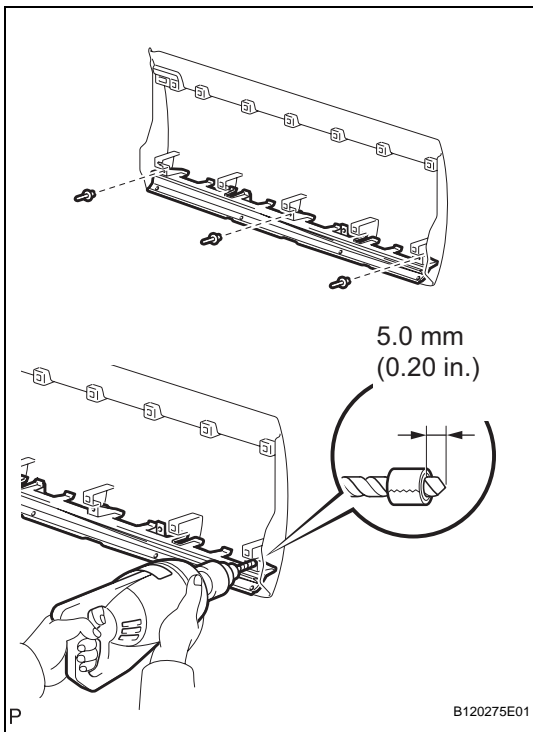
3. REMOVE NO. 4 OUTSIDE MOULDING CLIP

- (a) Remove the 9 No. 4 outside moulding clips.

4. REMOVE FRONT DOOR OUTSIDE MOULDING PAD UPPER

- (a) Remove the front door outside moulding pad upper.





5. REMOVE NO. 3 OUTSIDE MOULDING RETAINER

- Put a 4.0 mm (0.16 in.) drill bit into a drill.
- Tape the 4.0 mm (0.16 in.) drill bit without covering the portion that is 5.0 mm (0.20 in.) from the tip.
HINT:
Tape the 4.0mm (0.16 in.) drill bit to prevent the drill bit from going too deep.
- Lightly press the drill against the rivets, drill off the flanges of the rivets, and remove the 3 rivets.

NOTICE:

- Pressing the drill too firmly will cause the rivet to turn and result in the rivet not being drilled through.
 - Do not pry the rivets with the drill, because this may cause damage to the installation holes of the rivets or the drill bit.
 - Be careful of the drilled rivets as they may become hot.
- Using a vacuum cleaner, remove the rivet fragments and shavings from the drilled areas.
 - Remove the No. 3 outside moulding retainer from the front door outside moulding.

6. REMOVE FRONT DOOR OUTSIDE MOULDING

7. REMOVE REAR DOOR OUTSIDE MOULDING SUB-ASSEMBLY

HINT:

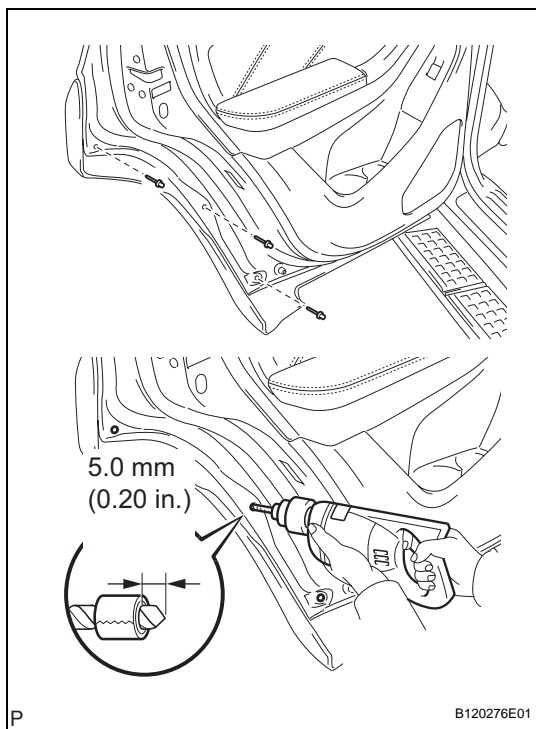
When installing the rear door outside moulding assembly, heat the vehicle body and rear door outside moulding assembly using a heat light.

Heating temperature:

Item	Temperature
Vehicle Body	40 to 60°C (104 to 140°F)
Moulding	20 to 30°C (68 to 86°F)

NOTICE:

Do not heat the vehicle body and moulding excessively.



- (a) Put a 4.0 mm (0.16 in.) drill bit into a drill.
- (b) Tape the 4.0 mm (0.16 in.) drill bit without covering the portion that is 5.0 mm (0.20 in.) from the tip.

HINT:

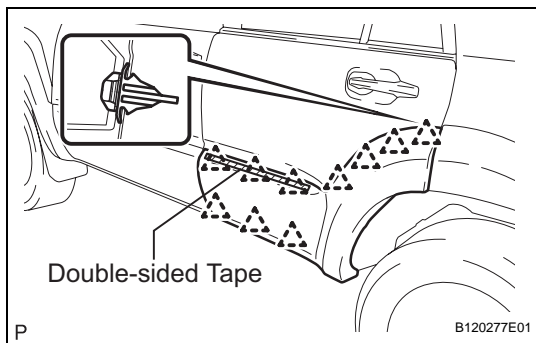
Tape the 4.0mm (0.16 in.) drill bit to prevent the drill bit from going too deep.

- (c) Lightly press the drill against the rivets, drill off the flanges of the rivets, and remove the 3 rivets.

NOTICE:

- **Pressing the drill too firmly will cause the rivet to turn and result in the rivet not being drilled through.**
- **Do not pry the rivets with the drill, because this may cause damage to the installation holes of the rivets or the drill bit.**
- **Be careful of the drilled rivets as they may become hot.**

- (d) Using a vacuum cleaner, remove the rivet fragments and shavings from the drilled areas.



- (e) Using a heat light, heat the rear door outside moulding sub-assembly.

- (f) Using a knife, cut the double-sided tape.

NOTICE:

- **If reusing the moulding, be careful not to damage the moulding.**
- **Do not damage the body.**

- (g) Disengage the 10 clips and remove the rear door outside moulding sub-assembly.

NOTICE:

If the clips are damaged, exchange them for new clips.

8. REMOVE NO. 3 OUTSIDE MOULDING CLIP

- (a) Remove the 4 No. 3 outside moulding clips.

9. REMOVE NO. 4 OUTSIDE MOULDING CLIP

- (a) Remove the 6 No. 4 outside moulding clips.

10. REMOVE WHEEL HOUSE SEAL FRONT

- (a) Remove the wheel house seal front.

11. REMOVE NO. 1 BODY OUTSIDE MOULDING PAD

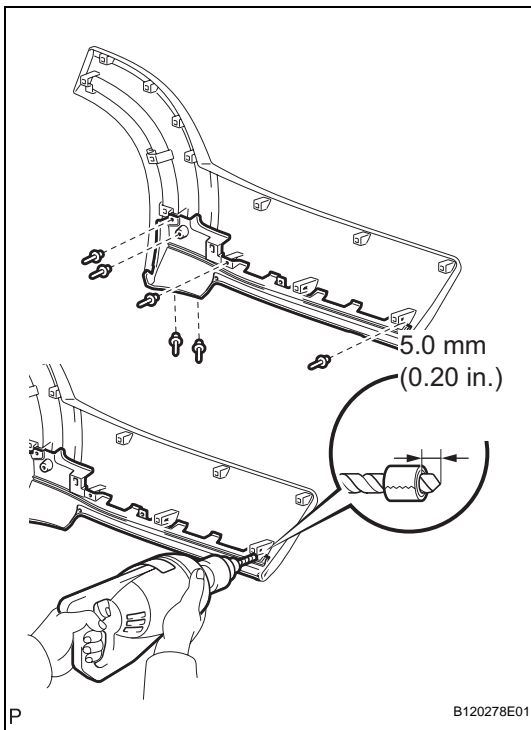
- (a) Remove the No. 1 body outside moulding pad.

12. REMOVE NO. 1 REAR DOOR MOULDING PAD

- (a) Remove the No. 1 rear door moulding pad.

13. REMOVE REAR DOOR OUTSIDE MOULDING PAD UPPER

- (a) Remove the rear door outside moulding pad upper.

**14. REMOVE NO. 5 OUTSIDE MOULDING RETAINER**

- (a) Put a 4.0 mm (0.16 in.) drill bit into a drill.
- (b) Tape the 4.0 mm (0.16 in.) drill bit without covering the portion that is 5.0 mm (0.20 in.) from the tip.
HINT:
Tape the 4.0mm (0.16 in.) drill bit to prevent the drill bit from going too deep.
- (c) Lightly press the drill against the rivets, drill off the flanges of the rivets, and remove the 6 rivets.

NOTICE:

- Pressing the drill too firmly will cause the rivet to turn and result in the rivet not being drilled through.
 - Do not pry the rivets with the drill, because this may cause damage to the installation holes of the rivets or the drill bit.
 - Be careful of the drilled rivets as they may become hot.
- (d) Using a vacuum cleaner, remove the rivet fragments and shavings from the drilled areas.
 - (e) Remove the No. 5 outside moulding retainer from the rear door outside moulding.

15. REMOVE REAR DOOR OUTSIDE MOULDING**16. REMOVE FRONT BODY MUDGUARD**

- (a) Remove the 4 screws, 3 clips and front body mudguard.

17. REMOVE STEP SUB-ASSEMBLY

- (a) Remove the 6 bolts.
- (b) with Step light:
Disconnect the step light wiring connector.
- (c) Remove the step sub-assembly.

18. REMOVE ROCKER PANEL MOULDING SUB-ASSEMBLY**HINT:**

When installing the rocker panel moulding sub-assembly, heat the vehicle body and rocker panel moulding sub-assembly using a heat light.

Heating temperature:

Item	Temperature
Vehicle Body	40 to 60°C (104 to 140°F)
Moulding	20 to 30°C (68 to 86°F)

NOTICE:

Do not heat the vehicle body and moulding excessively.

- (a) Remove the 2 screws and 4 clips.
- (b) Using a heat light, heat the rocker panel moulding sub-assembly.
- (c) Using a knife, cut the double-sided tape.

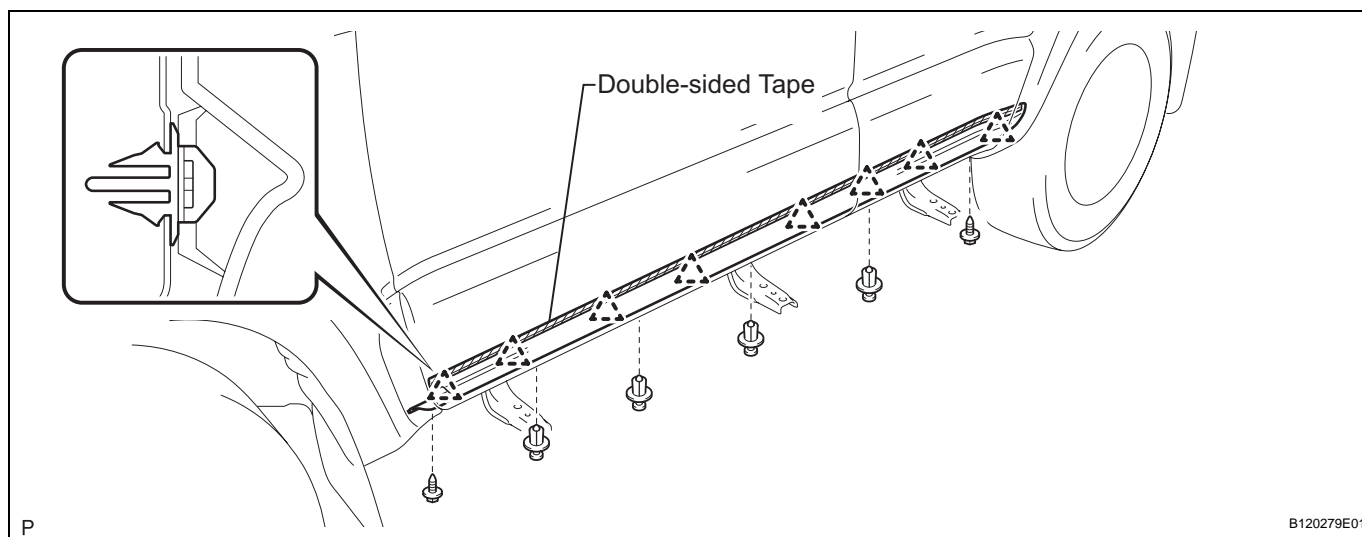
NOTICE:

- If reusing the moulding, be careful not to damage the moulding.
- Do not damage the body.

- (d) Disengage the 8 clips and remove the rocker panel moulding sub-assembly.

NOTICE:

If the clips are damaged, exchange them for new clips.

**ET****19. REMOVE NO. 1 OUTSIDE MOULDING CLIP**

- (a) Remove the 3 No. 1 outside moulding clips.

20. REMOVE NO. 2 OUTSIDE MOULDING CLIP

- (a) Remove the 5 No. 2 outside moulding clips.

21. REMOVE NO. 1 ROCKER PANEL MOULDING PROTECTOR

- (a) Remove the No. 1 rocker panel moulding protector.

22. REMOVE ROCKER PANEL MOULDING FRONT**23. REMOVE DISCONNECT BATTERY NEGATIVE TERMINAL****24. REMOVE FRONT BUMPER ASSEMBLY**

HINT:

(See page [ET-3](#))

25. REMOVE FRONT BUMPER SIDE SUPPORT

HINT:

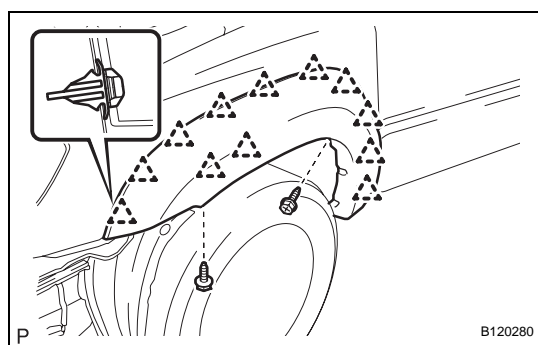
(See page [ET-3](#))

26. REMOVE FRONT WHEEL OPENING EXTENSION SUB-ASSEMBLY

- (a) Remove the 2 screws.
(b) Disengage the 12 clips and remove the front wheel opening extension sub-assembly.

NOTICE:

If the clips are damaged, exchange them for new clips.

**27. REMOVE NO. 1 OUTSIDE MOULDING CLIP**

- (a) Remove the 3 No. 1 outside moulding clips.

28. REMOVE NO. 2 OUTSIDE MOULDING CLIP

- (a) Remove the 9 No. 2 outside moulding clips.

29. REMOVE FRONT FENDER OUTSIDE MOULDING PAD

- (a) Remove the front fender outside moulding pad.

30. REMOVE BODY OUTSIDE MOULDING PAD

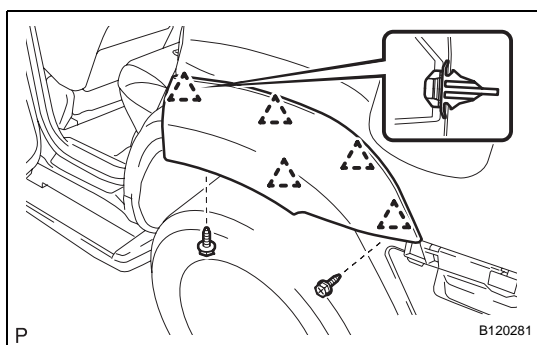
- (a) Remove the body outside moulding pad.

31. REMOVE FRONT WHEEL OPENING OR ARCH MOULDING EXTENSION**32. REMOVE QUARTER PANEL MUDGUARD SUB-ASSEMBLY REAR LH (See page ET-10)****33. REMOVE QUARTER PANEL MUDGUARD SUB-ASSEMBLY REAR RH (See page ET-10)****34. REMOVE REAR BUMPER ASSEMBLY (See page ET-10)****35. REMOVE REAR QUARTER OUTSIDE MOULDING SUB-ASSEMBLY**

- (a) Remove the 2 screws.
(b) Disengage the 5 clips and remove the rear quarter outside moulding sub-assembly.

NOTICE:

If the clips are damaged, exchange them for new clips.

ET**36. REMOVE NO. 3 OUTSIDE MOULDING CLIP**

- (a) Remove the 2 No. 3 outside moulding clips.

37. REMOVE NO. 4 OUTSIDE MOULDING CLIP

- (a) Remove the 3 No. 4 outside moulding clips.

38. REMOVE NO. 1 QUARTER PANEL MOULDING PAD

- (a) Remove the No. 1 quarter panel moulding pad.

39. REMOVE REAR QUARTER OUTSIDE MOULDING