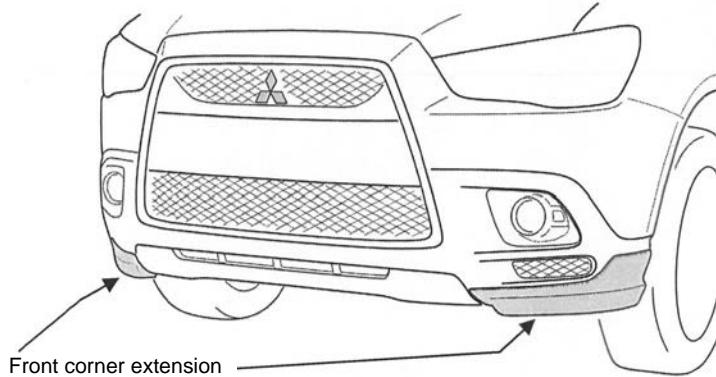


MITSUBISHI MOTORS
GENUINE PARTS

ASX / OUTLANDER SPORT FRONT CORNER EXTENSION INSTALLATION AND HANDLING INSTRUCTIONS



Color Name	Color Code	Part No.
White Pearl	W13	MZ575960EX
Cool Silver Metallic	A31	MZ575961EX
Black Mica	X42	MZ575962EX
Red Metallic	P26	MZ575963EX
Quartz Brown Metallic	C06	MZ575964EX
Cosmic Blue Mica	D14	MZ575965EX
Titanium Gray Metallic	U17	MZ575966EX
Kawasemi Blue Metallic	D17	MZ575967EX
White Solid	W32	MZ575968EX

Thank you for purchasing the Mitsubishi Genuine Accessory.

To install and use the product correctly with proper knowledge of it, read this publication carefully.
Keep this publication for reference when maintenance is required.

Attention

- This publication gives precautionary instructions in the boxes titled as follows.
Read through these instructions thoroughly.



Caution

Describes precautions that should be observed in order to prevent injury or damage to the vehicle or its components, which may occur if sufficient care is not taken.



Note

Provides additional information that facilitates installation work.

- Failure to follow these instructions not only prevents the product from working properly but may lead to trouble with the vehicle. Be sure to follow all instructions carefully.
- If there is anything unclear about the installation, handling and/or usage of the product, contact your Mitsubishi Motors dealer for clarification.
- Mitsubishi Motors Corporation is not responsible for any defects or difficulties caused by or resulting from the failure to follow given instructions.
- We recommend you to have the installation performed at an authorized Mitsubishi Motors dealer.

To the dealer:

Be sure that the customer receives this publication.

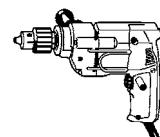
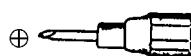
■ TOOLS (Make the following tools ready for use.)

Open-end wrench

Phillips stubby screwdriver

Round file

Drill



Drill bit
($\phi 4, \phi 8$ mm)

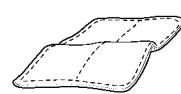
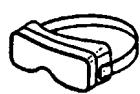
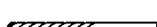
Adhesive tape

Dryer

Safety goggles

Shop towel

Isopropyl alcohol
or degreaser

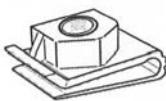


■ COMPONENTS (Make sure that all of the following components were included in the kit.)

① Front corner extension:
2 (right and left, 1 each)



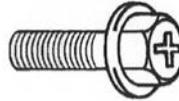
② Clip nut (M6): 4



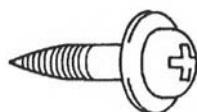
③ Speed nut (M5): 4



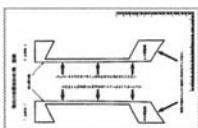
④ Bolt (M6): 4



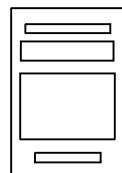
⑤ Tapping screw (M5): 4



⑥ Template: 1



⑦ Installation and Handling
Instructions
(this document): 1

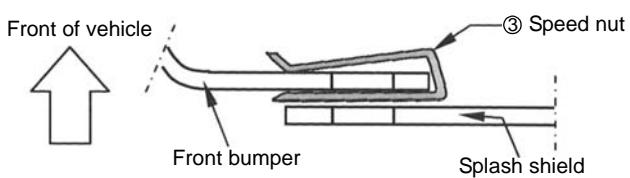
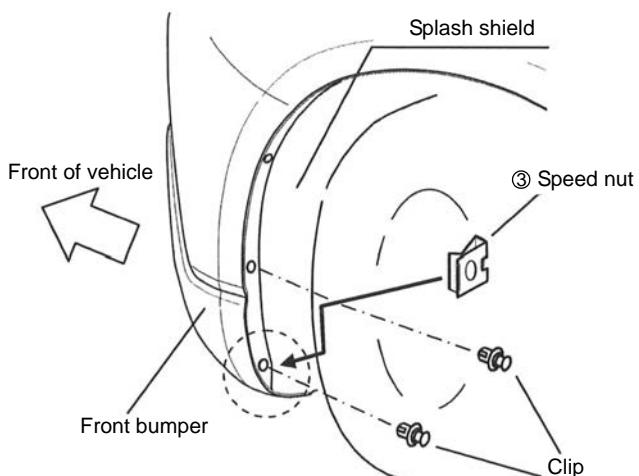
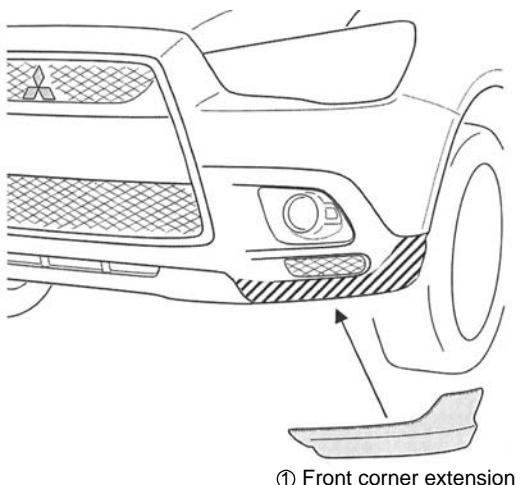


■ PRECAUTIONS

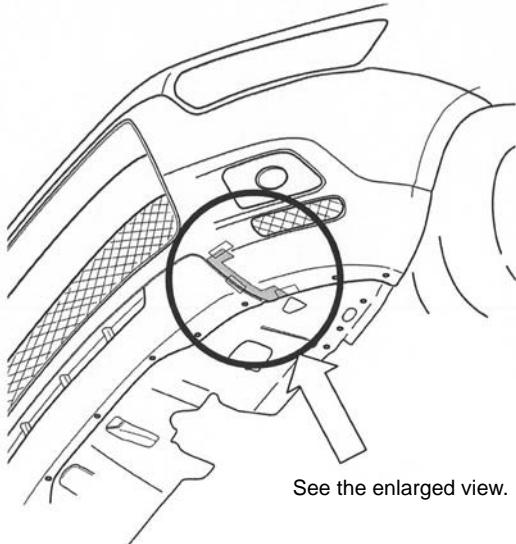
- Be sure to apply the parking brake securely. Remove the ignition key from the key cylinder.
- When using isopropyl alcohol or degreaser, work in a well-ventilated space. Keep away from flames.
- Never use organic solvent such as thinner, benzine, gasoline, etc.
- Be sure not to touch the adhesive surface of the adhesive tape by a dirty hand or glove, or remove and reapply the adhesive tape. Doing so makes the tape lose much of its adhesion.
- Low ambient temperature (below 15°C) greatly reduces the adhesive strength of adhesive tape, which can cause peeling off. Work in a warm place or warm the adhesive tape using a dryer.
- The drawings in the Installation Procedures depict the installation of the left side parts. Install the right side parts in the same manner.

INSTALLATION PROCEDURES

A. PREPARATORY WORK

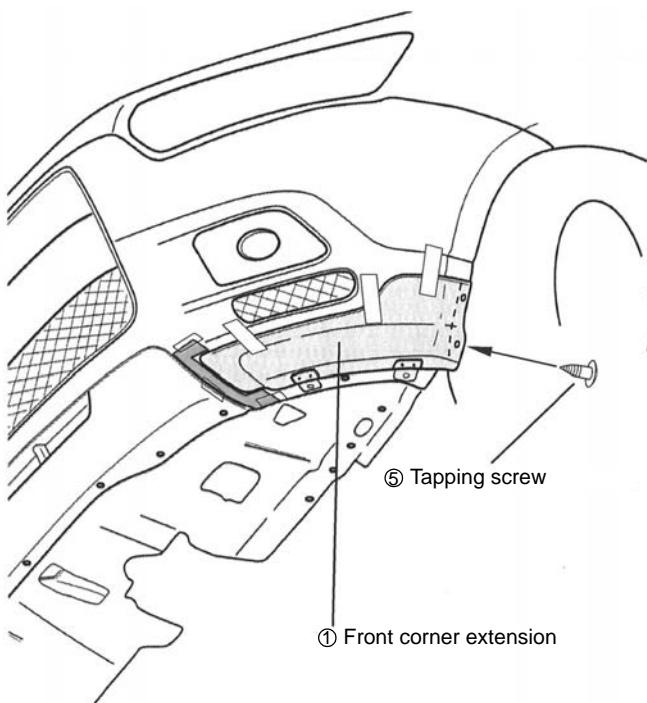
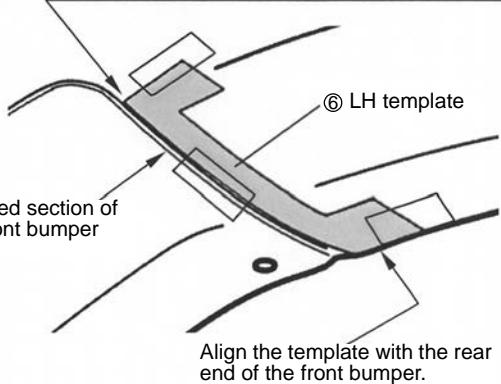


- 1) Clean and degrease the front corner extension mounting positions (hatched area in the drawing) using shop towel moistened with isopropyl alcohol or degreaser.
- 2) Remove the two clips securing the splash shield and front bumper shown in the drawing.
- 3) Install the speed nut ③ to the lower clip mounting hole on the front bumper as shown in the drawing.



See the enlarged view.

Align the template with the end of the corner rounding of a step on the bumper.

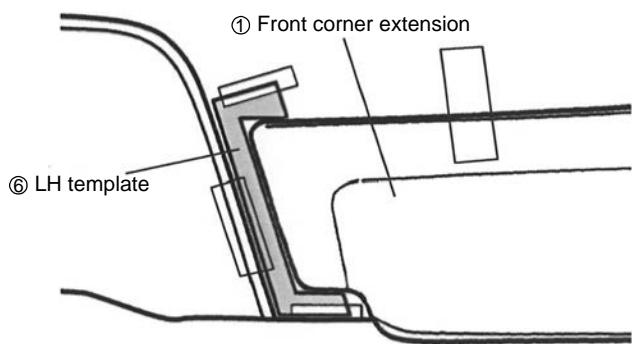


- 4) Cut out the LH and RH templates from the template ⑥. Align the LH template ⑥ with the end of the corner rounding of a step on the front bumper and with the rear end of the bumper at the bottom of the vehicle as shown in the drawing, and attach the LH template ⑥ on the bumper with adhesive tape.

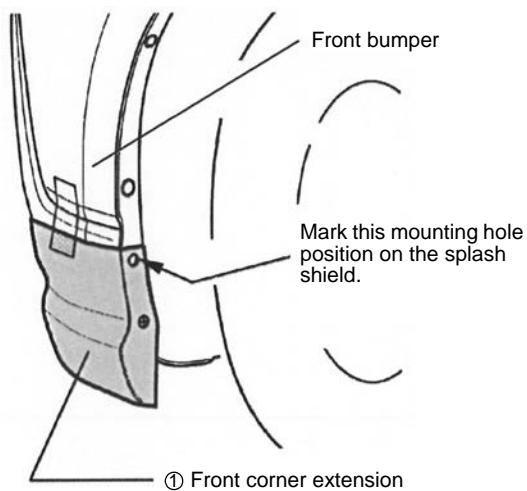
 **Note**

Attach the template ⑥ correctly and firmly.

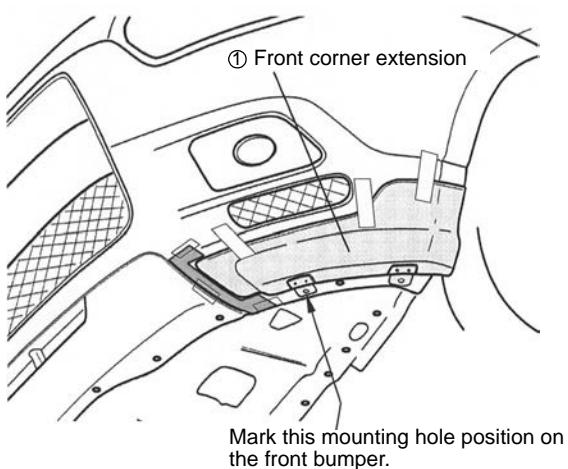
- 5) Temporary install the front corner extension ① with the tapping screw ⑤ and the speed nut ③ (installed in 3)). There should be no gap between the rear end of the front corner extension ① and the splash shield.



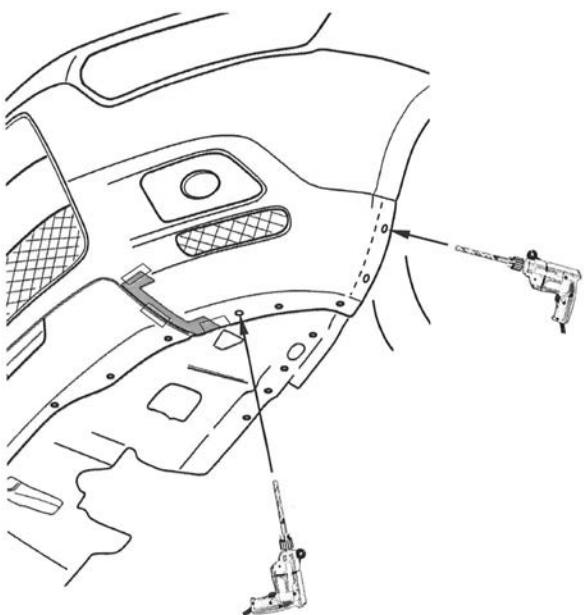
- 6) Align the front corner extension ① with the LH template ⑥ and temporarily fix the extension ① with adhesive tape.



- 7) Mark the upper mounting hole position at the rear of the front corner extension ① on the splash shield.



- 8) Mark the foremost mounting hole position at the bottom of the front corner extension ① on the front bumper.



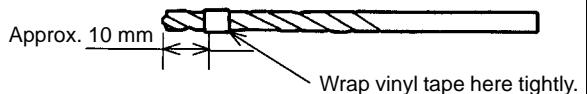
- 9) Remove the temporarily installed front corner extension ①.
- 10) Drill holes at the marked positions. First make a base hole with $\phi 4$ mm bit and then drill $\phi 8$ mm hole. Remove burrs around the drilled hole with a file.

⚠ Caution

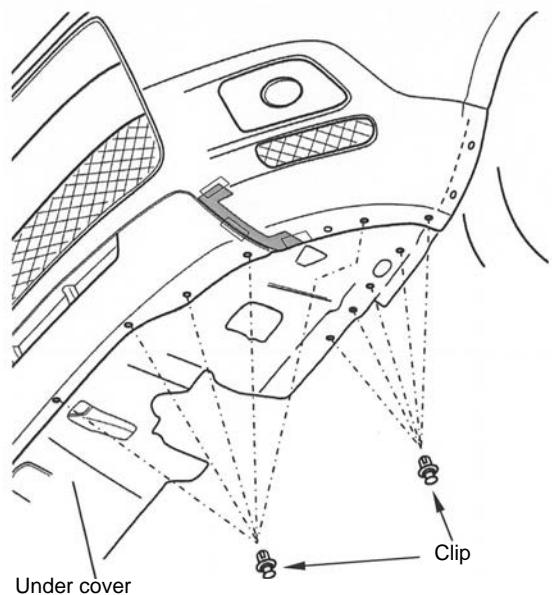
- If you jack up the vehicle for drilling, be sure to park the vehicle on a flat plane.
- Be sure to support the vehicle with rigid racks.

⚠ Caution

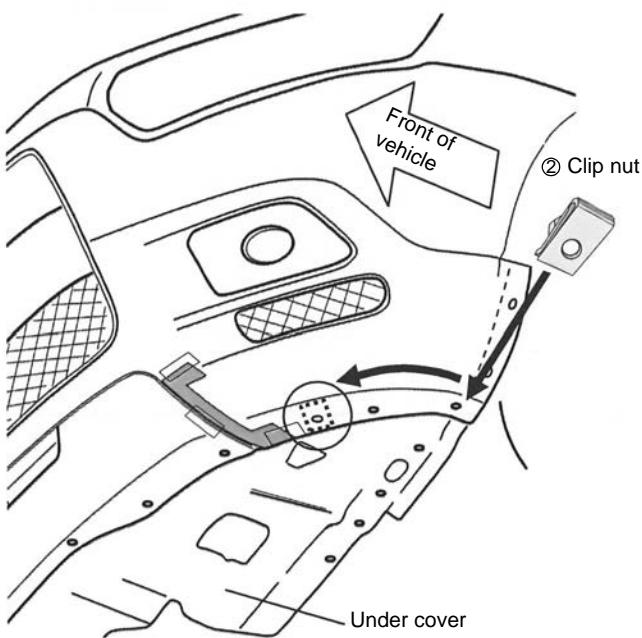
- Before drilling, wrap the drill bit with vinyl tape to prevent it from damaging other parts. The tape should be wrapped clockwise as seen from the tip of the drill.



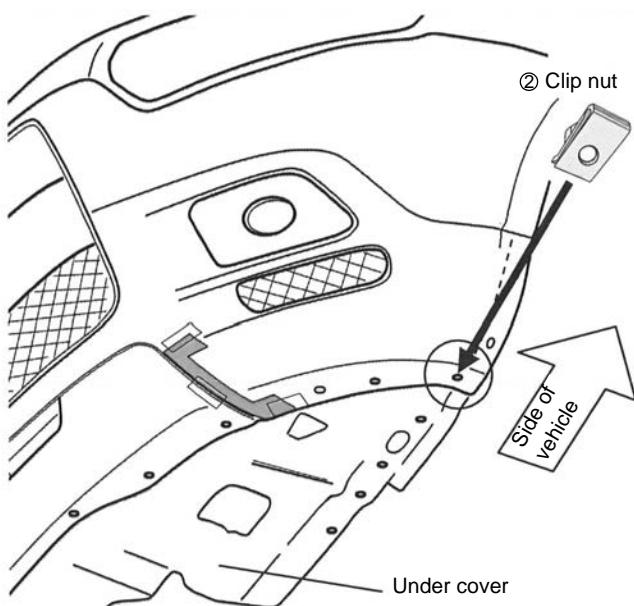
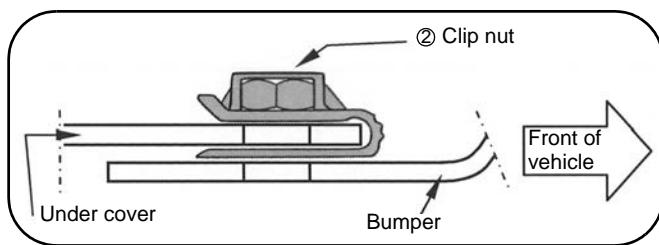
- When drilling, always wear goggles to protect your eyes from drill chips.
- Be sure to drill holes squarely against the body panel at the correct position.



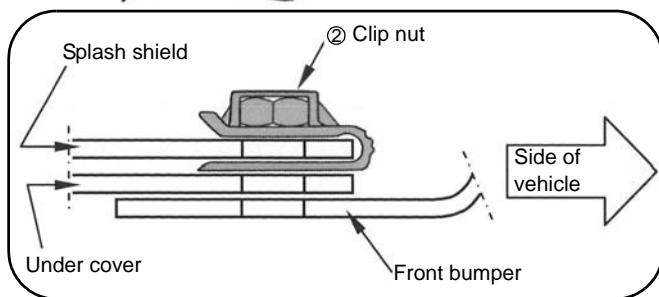
- 11) Remove the 19 clips securing the front bumper and the under cover. (1 clip at the center and 9 clips each at right and left).

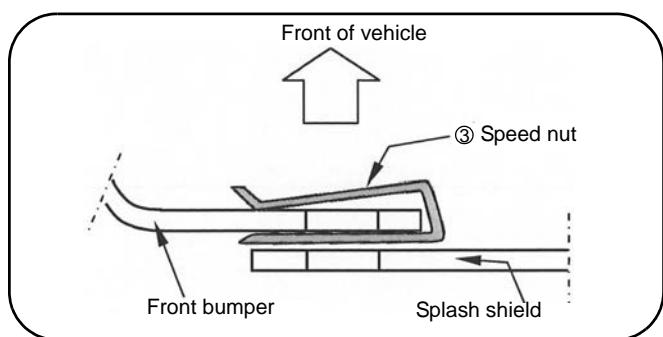
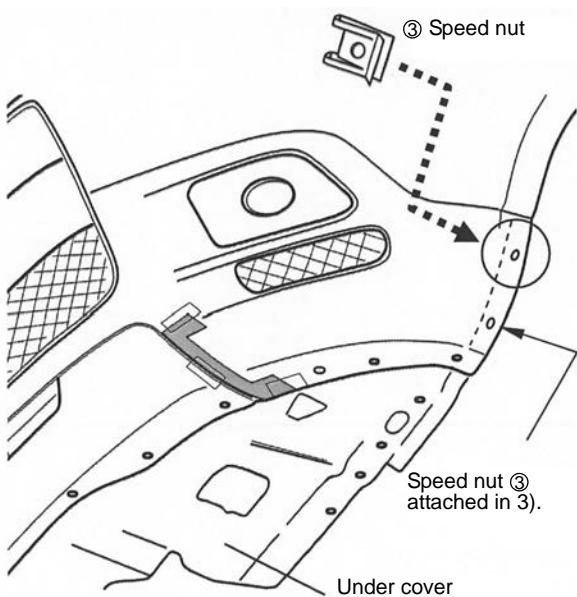


12) Fit one clip nut ② to the under cover from the wheelhouse side and slide it to the drilled hole position as shown in the drawing. Align the clip mounting holes as shown in the detailed drawing.



13) Install one clip nut ② to the splash shield at the clip hole position shown in the drawing. Align the clip mounting holes as shown in the detailed drawing.

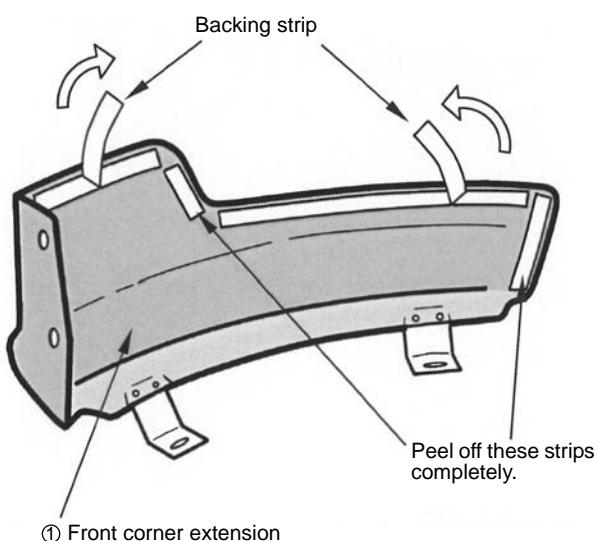




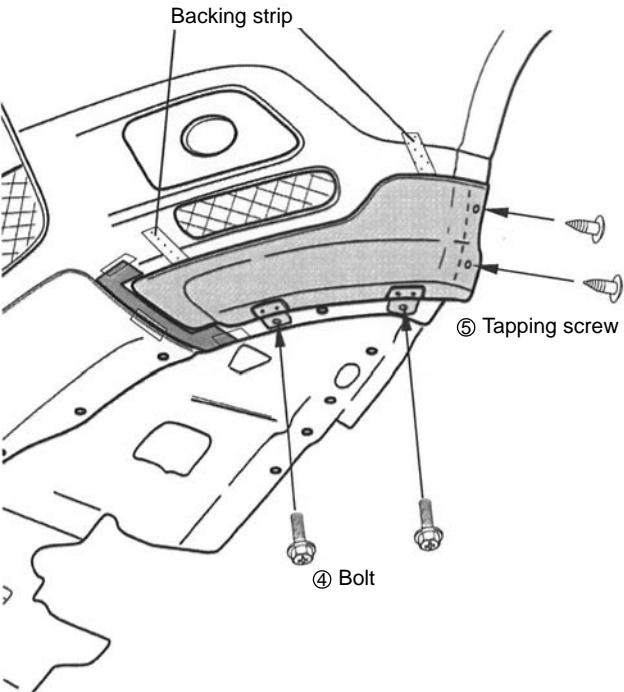
- 14) Install one speed nut ③ to the front bumper at the drilled hole position shown in the drawing. Align the clip mounting holes as shown in the detailed drawing.

Check

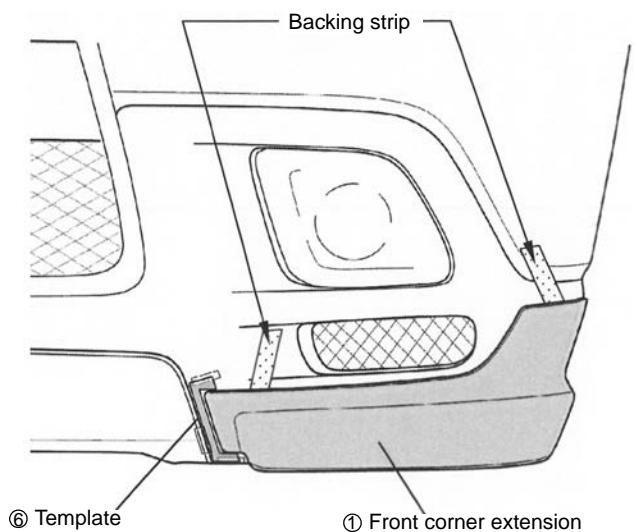
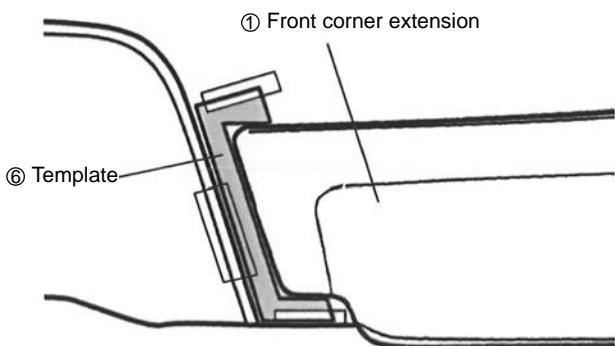
B. INSTALLING THE FRONT CORNER EXTENSION



- 1) Peel off the backing strips of the adhesive tape at the back of the front corner extension ①. Peel off the two shorter strips completely. For the two longer strips, peel off an end of each strip by approx. 30 mm and fold it outward.



- 2) Align the front corner extension ① with the template ⑥ and fix it loosely with adhesive tape, bolts ④ and tapping screws ⑤.



- 3) Peel off the two remaining backing strips slowly not to break the strip, adjust the position of the front corner extension ① carefully and attach the adhesive tape.
- 4) Press the adhesive tape positions of the extension ① firmly against the bumper to fix it securely.
- 5) Tighten the bolts ④ and tapping screws ⑤ fully.
- 6) Reinstall the 15 clips removed in A-11. (4 clips for the positions currently secured by bolts ④ or tapping screws ⑤ are not needed.)
- 7) Remove the template ⑥ from the bumper.

Check

C. CHECKING AFTER INSTALLATION

- 1) Check that the products are positioned properly.
- 2) Check that the fasteners are fastened securely.
- 3) Check that the adhesive tape is attached firmly.



Caution

**Do not wash the vehicle for 24 hours after attaching the products otherwise they may peel off.
Keep the vehicle out of the rain and other water during this period.**

Check

CARE AND HANDLING

- To clean the product, wipe with soft material, such as sponge or chamois leather.
- Do not use any hard material for cleaning, such as a scrubbing brush. It could scratch the surface.
- Do not use wax with abrasive. It could damage the surface.
- Take care to prevent contact with gasoline, kerosene, brake fluid, engine oil, grease, paint thinner, sulfuric acid (battery electrolyte) and wax remover that could cause discoloration, staining and cracking. Should any of them contact the surface, remove it immediately by wiping with a mild detergent-moistened soft cloth or chamois leather, then wash the surface completely with water.