

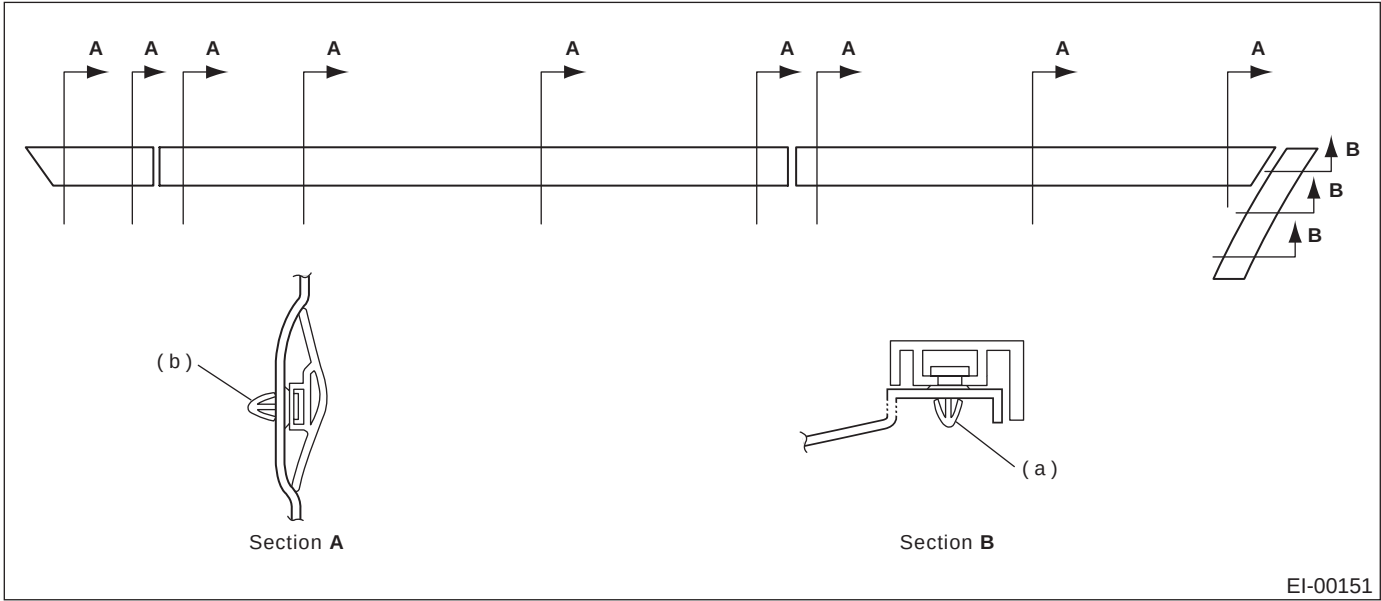
PROTECTOR

EXTERIOR/INTERIOR TRIM

7. Protector

A: REMOVAL

1) Except OUTBACK:



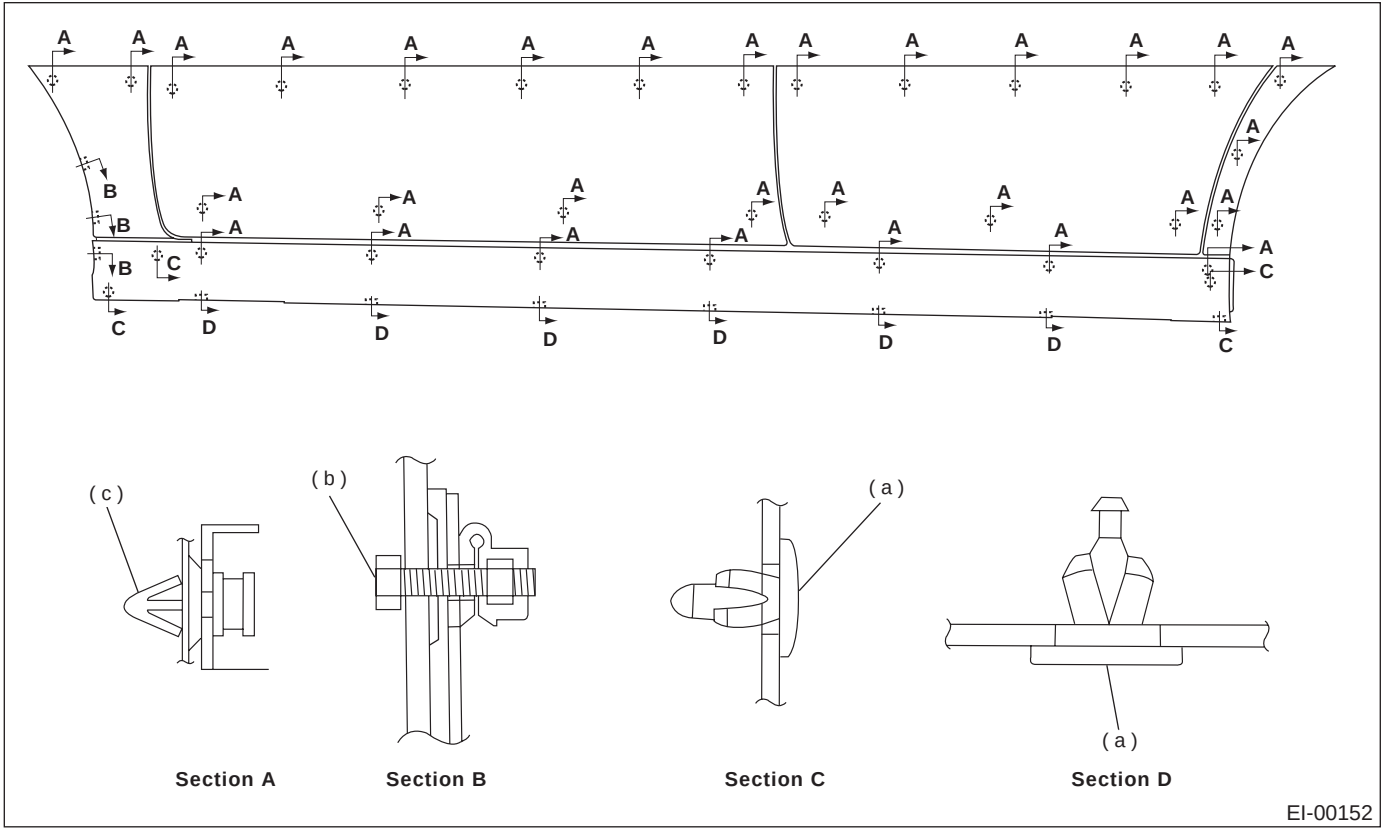
EI-00151

NOTE:

Paying attention to the position of clip (b).

OUTBACK:

Remove clip (a) and bolt (b).



EI-00152

NOTE:

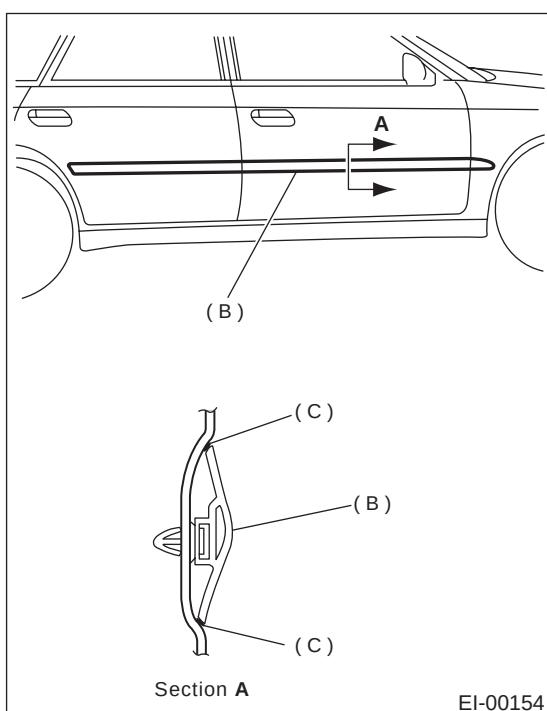
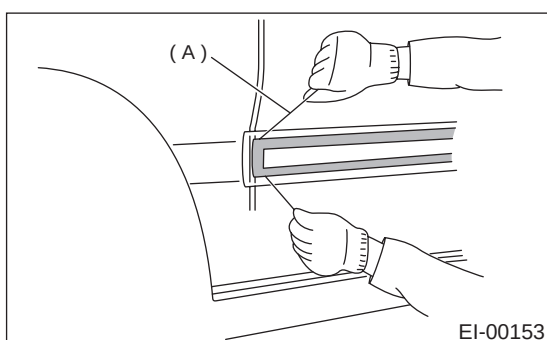
Paying attention to the position of clip (c).

PROTECTOR

EXTERIOR/INTERIOR TRIM

2) Attach masking tape to outer perimeter of side protector. (If original side protector is re-installed, tape the entire protector.)

3) Insert fishing line [0.8 mm (0.031 in) dia.] (A) between side protector (B) and vehicle body. Cut (pull the line) through two-sided tape (C) along side protector on the body. Using a puller, remove clips from vehicle body while pulling side protector towards yourself as required.



NOTE:

- To increase adhesive remover strength, leave two-sided tape on body and side protector.
- If two-sided tape is too thick, use a putty knife to cut it thin so that adhesive remover is ready for use.
- If two-sided tape is hard to remove, heat to approximately 40°C (104°F).

4) Apply an even coat of adhesive remover to the two-sided tape.

Recommended adhesive remover:
SUMITOMO 3M4000 or equivalent

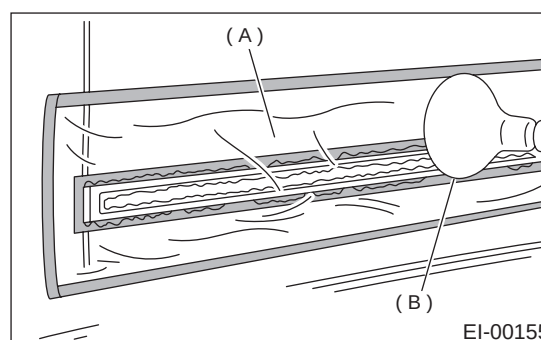
CAUTION:

Do not apply adhesive remover to lacquer base coated body panels.

5) Attach plastic wrap (A) to adhesive remover coated areas and heat to 40 to 60°C (104 to 140°F) for 5 to 10 minutes using an infrared lamp (B).

CAUTION:

Do not overheat until plastic wrap is somewhat white.



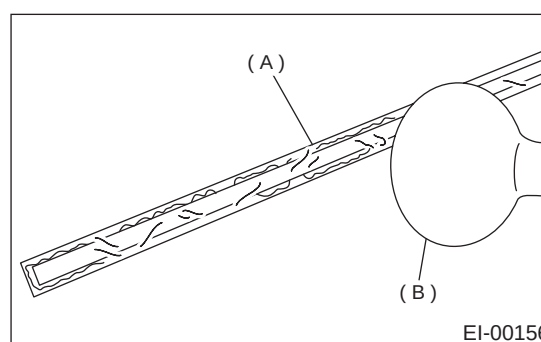
6) Using a plastic spatula, remove traces of two-sided tape from body panel.

7) Remove masking tape and clean traces of two-sided tape using a cloth dampened with white gasoline.

8) Similarly, clean traces of adhesive from two-sided tape on side protector.

CAUTION:

Make sure side protector is clean and free of adhesive remover. Clean if necessary.



PROTECTOR

EXTERIOR/INTERIOR TRIM

B: INSTALLATION

1) Apply primer to original side protector (if used), and attach two-sided tape to side protectors as shown.

Two-sided tape:

Thickness; 1.2 mm (0.047 in)

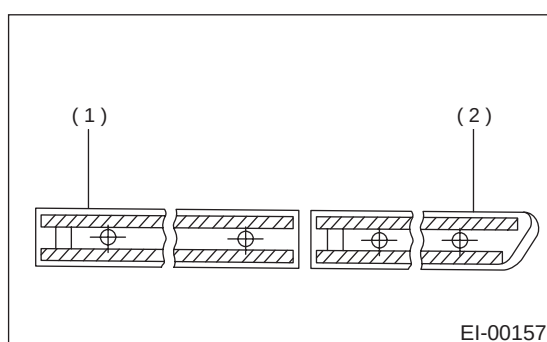
Width; 5 mm (0.20 in)

Recommended primer:

SUMITOMO 3MK-500 or equivalent

Recommended two-sided tape:

SUMITOMO 3M4210 or equivalent



(1) Front door part

(2) Rear door part

2) Using an infrared lamp, heat body panel to 40 to 60°C (104 to 140°F) and rear surface of side protector to 20 to 30°C (68 to 86°F).

3) Remove tack paper from two-sided paper. While aligning clips with holes in body panel, attach two-sided tape to side protector and body panel with a force of more than 49 N (5 kgf, 11 lb) with roller. Do not allow air to enter mating surface of the two.

CAUTION:

- To maintain adhesive power, do not wash the vehicle for 24 hours after tape application.

- Push clip in securely using hands.

(To prevent deformation, do not use excessive force.)