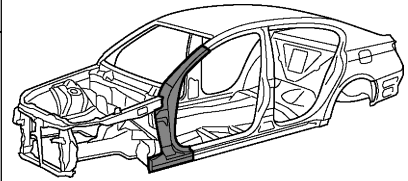


FRONT BODY PILLAR (CUT)

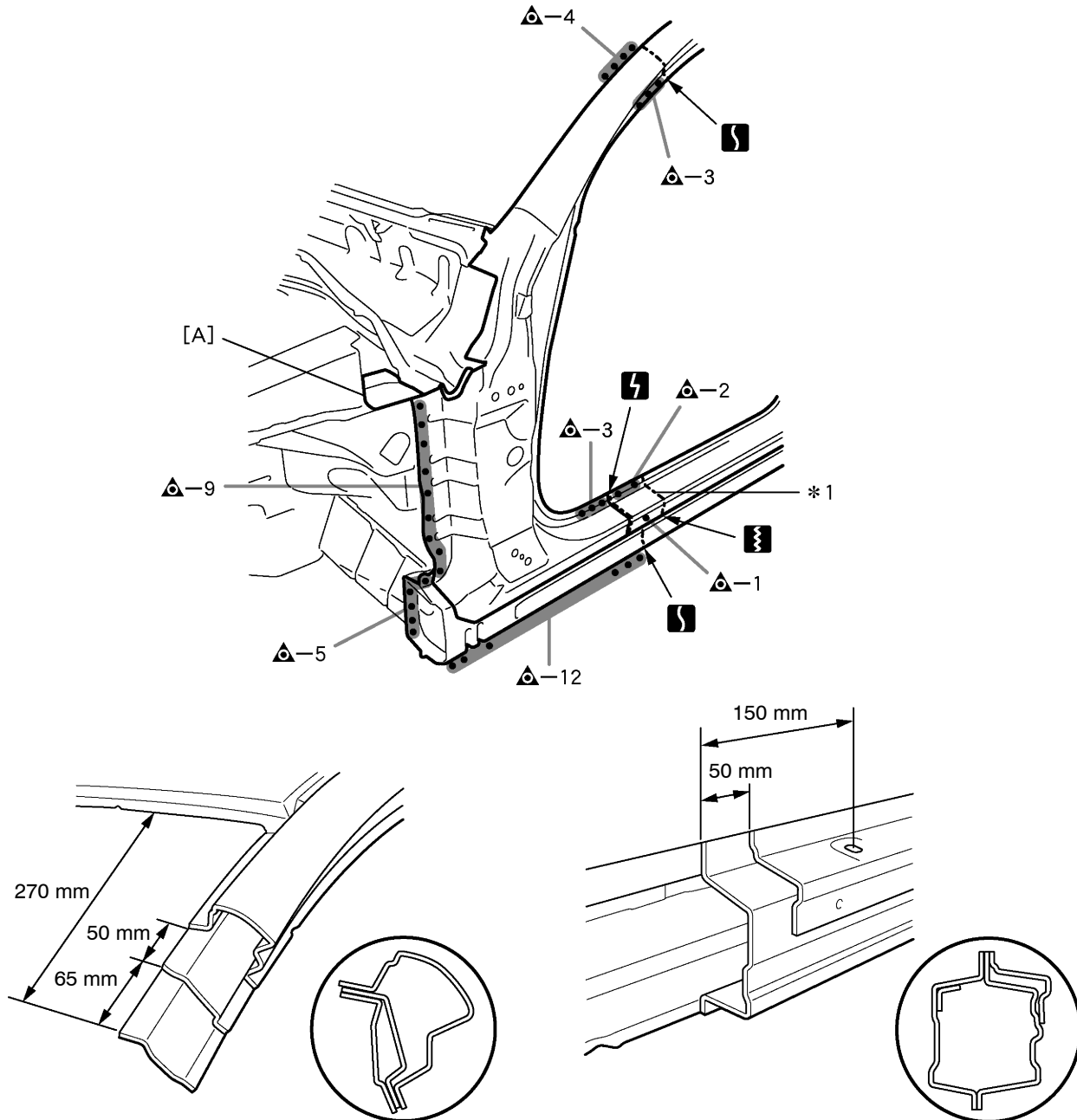
REPLACEMENT

With the front body pillar lower gusset and cowl top side panel removed.



F22234A

REMOVAL



F22234

POINT

- 1 *1: This part of the outer panel is reused, because the rocker panel section is cut off at the rear position behind the supplied parts cut position of the outer panel.
- 2 Remove the [A] at the same time.

PART NAME

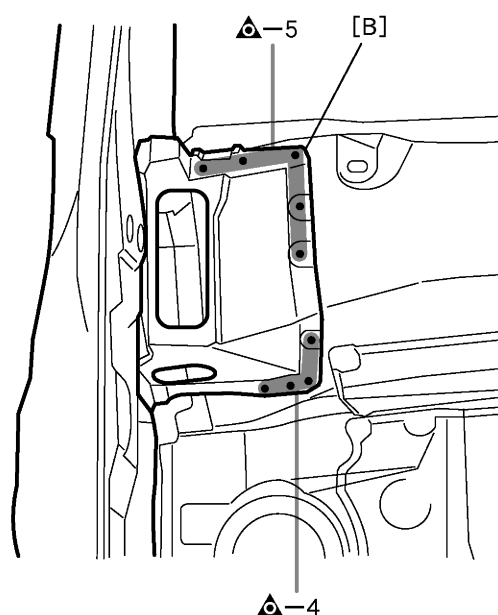
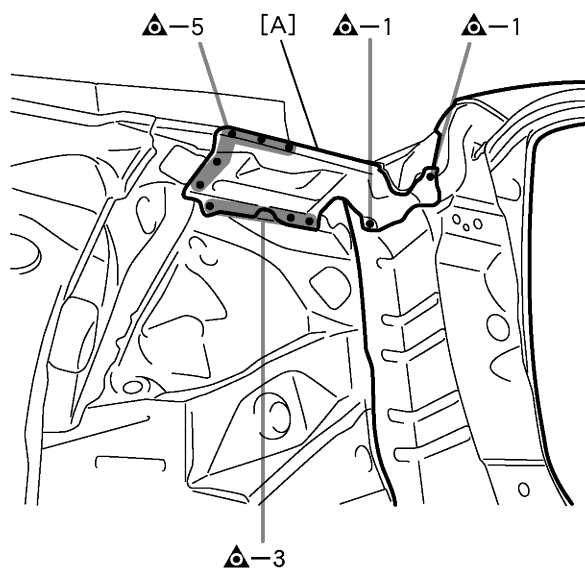
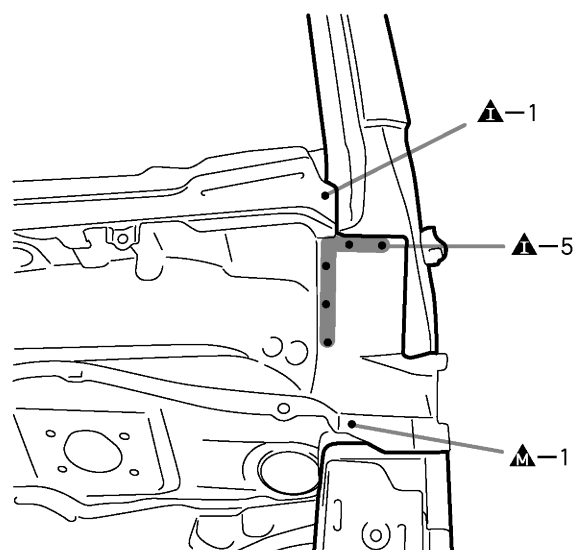
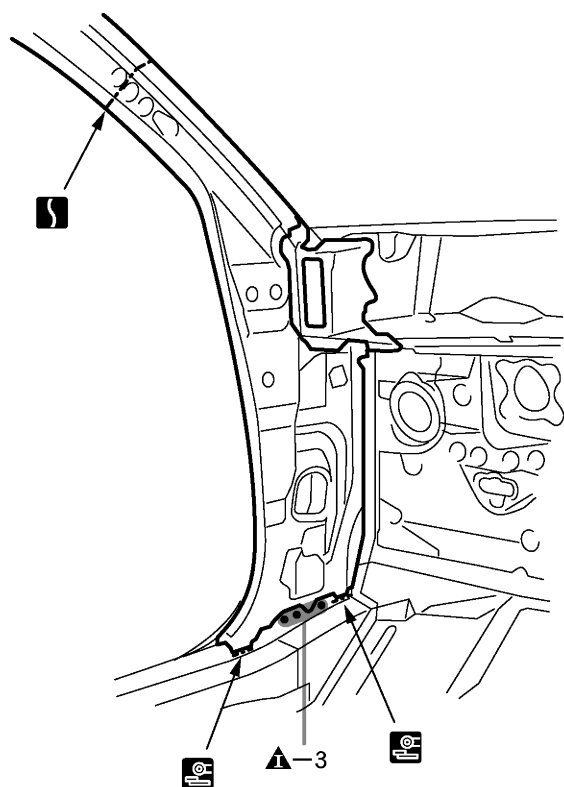
[A] Cowl Top Side Lower Panel

50 mm (1.97 in.)

65 mm (2.56 in.)

150 mm (5.91 in.)

270 mm (10.63 in.)



F22235

POINT

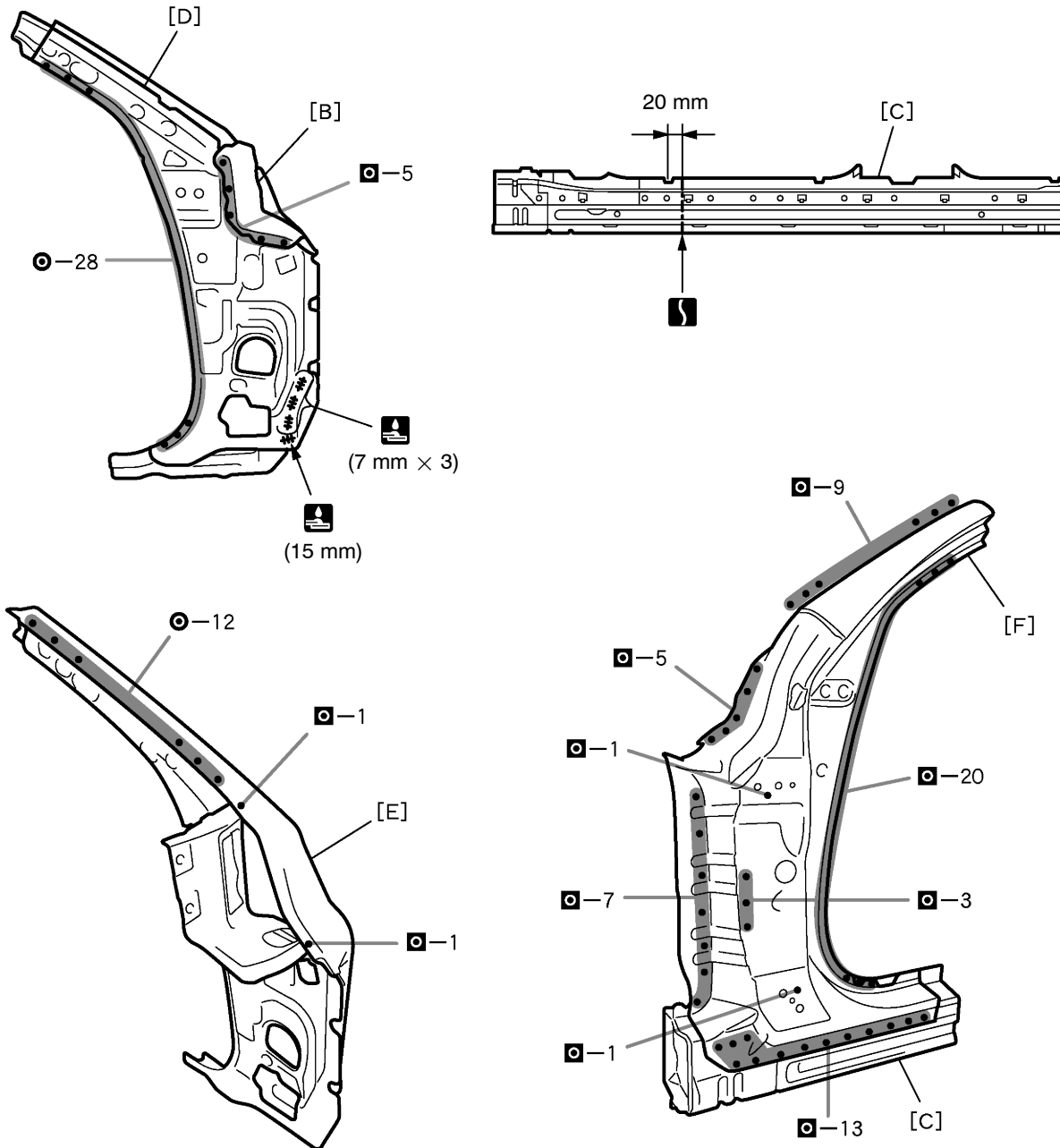
1 Remove the [B] at the same time.

PART NAME

[A] Cowl Top Side Lower Panel [B] Front Pillar Upper Inner Extension

INSTALLATION

- Temporarily install the new parts and measure each part of the new parts in accordance with the body dimension diagram. (See the body dimension diagram)
- Inspect the fitting of the related parts around the new parts before welding. This affects the appearance of the finish.
- After welding, apply the polyurethane foam to the corresponding parts.
- After welding, apply body sealer and under-coating to the corresponding parts.
- After applying the top coat layer, apply anti-rust agent to the inside of the necked section structural weld spots.



F22236

POINT

1 Before temporarily installing the new parts, weld the [B], [C], [D], [E] and [F] with standard points.

PART NAME

[B] Front Pillar Upper Inner Extension

[E] Front Body Pillar Upper Reinforce

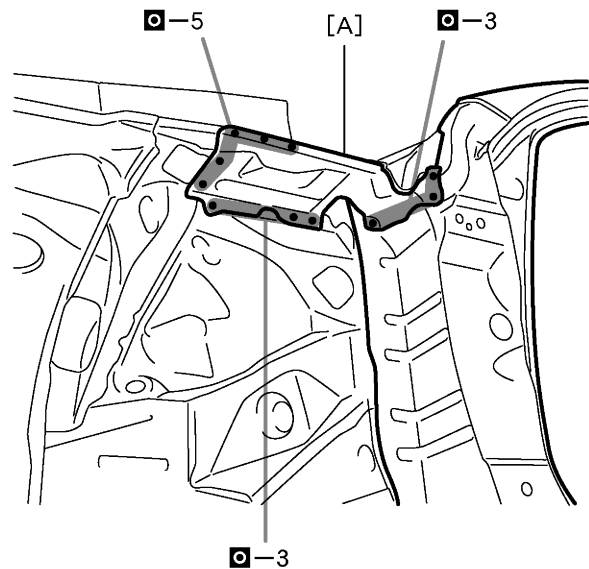
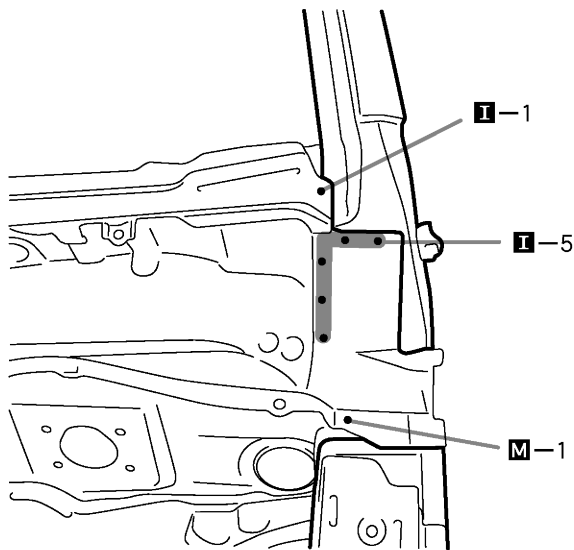
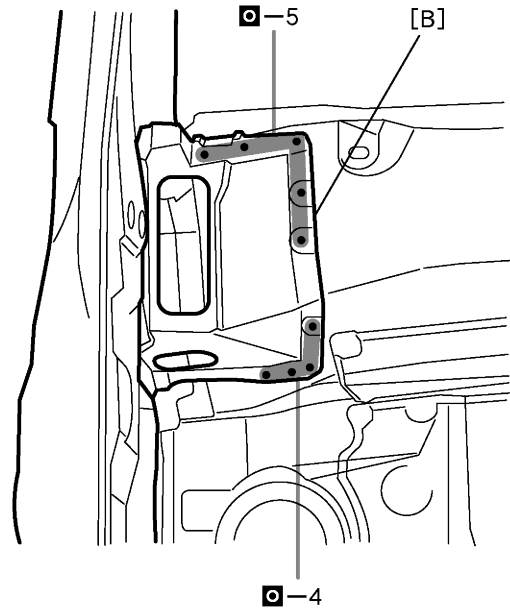
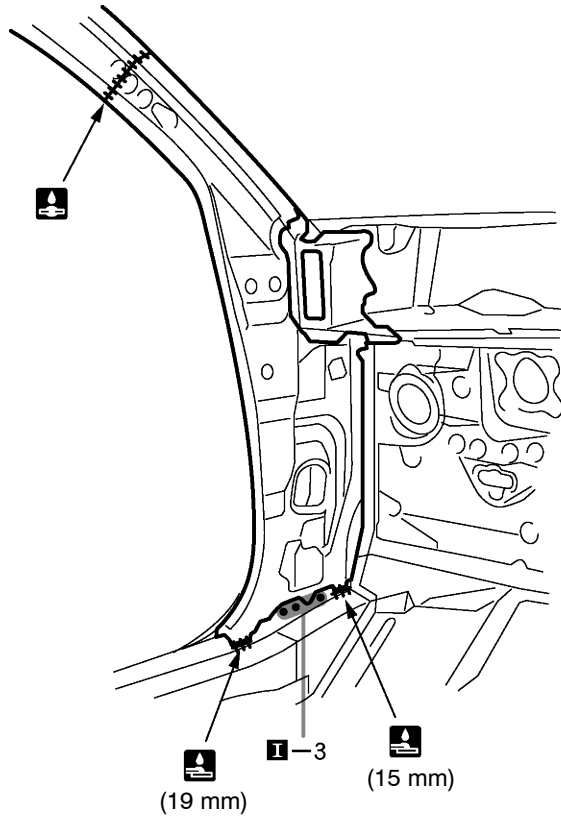
7 mm (0.28 in.) 15 mm (0.59 in.)

[C] Rocker Outer Panel

[F] Outer Panel

20 mm (0.79 in.)

[D] Front Inner Pillar



F22237

POINT

- 1 Inspect the fitting of the front door, front fender and windshield glass etc., before welding, since this affects the appearance of the finish.

PART NAME

[A] Cowl Top Side Lower Panel [B] Front Pillar Upper Inner Extension
 15 mm (0.59 in.) 19 mm (0.75 in.)

