

FRONT BODY PILLAR (CUT)

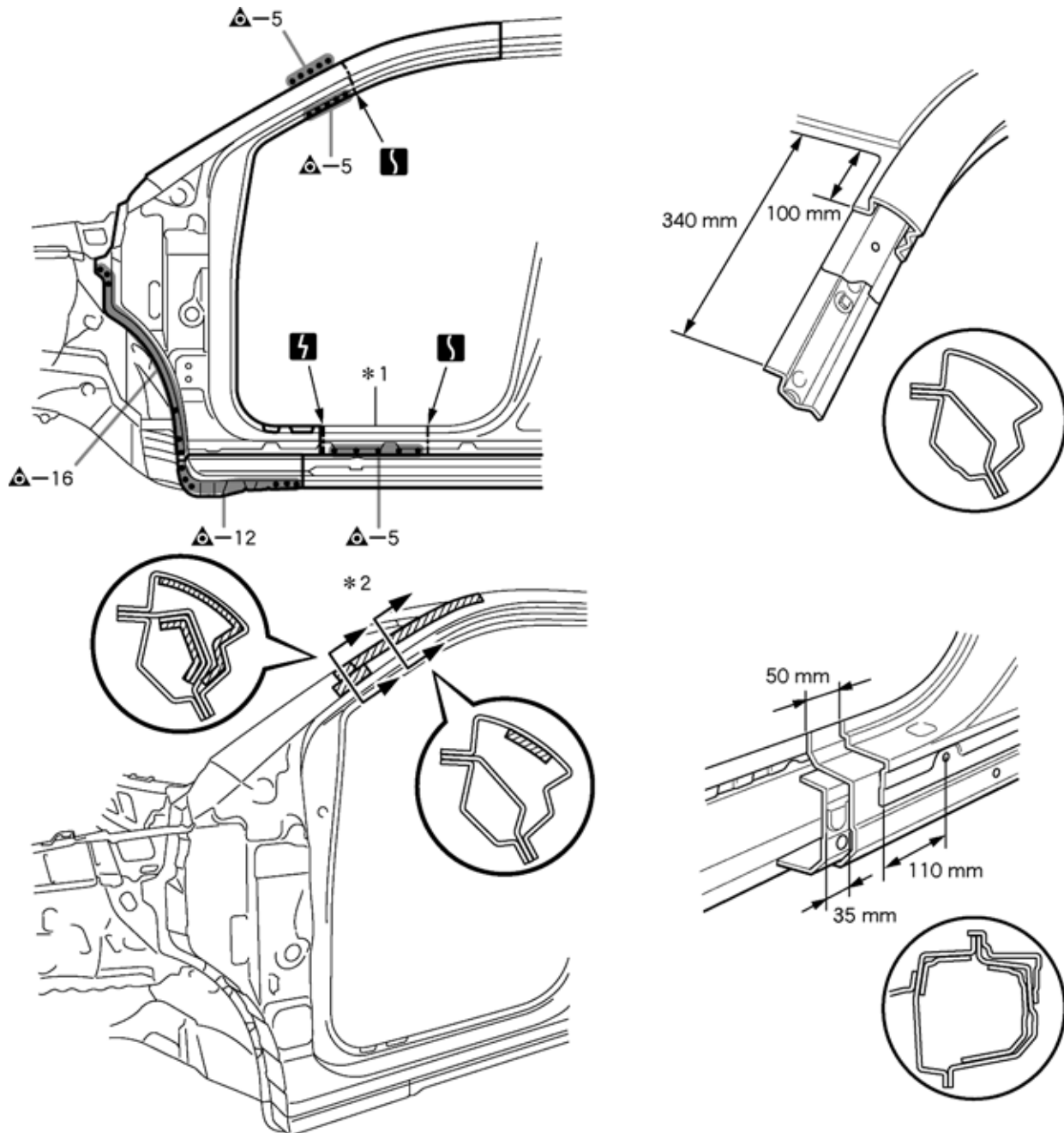
REPLACEMENT

With the front pillar lower gusset removed.



F14844-A

REMOVAL

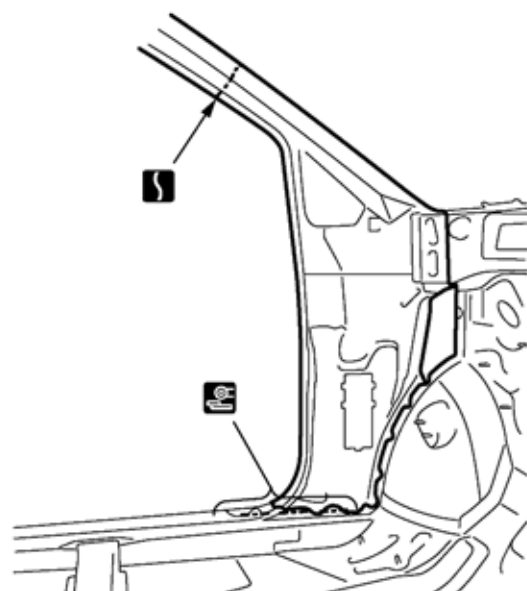
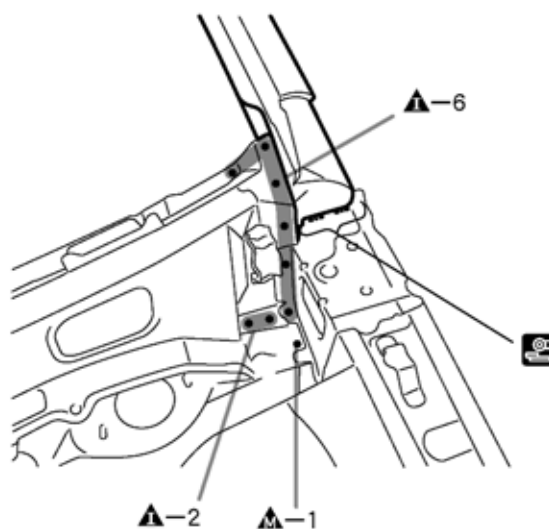
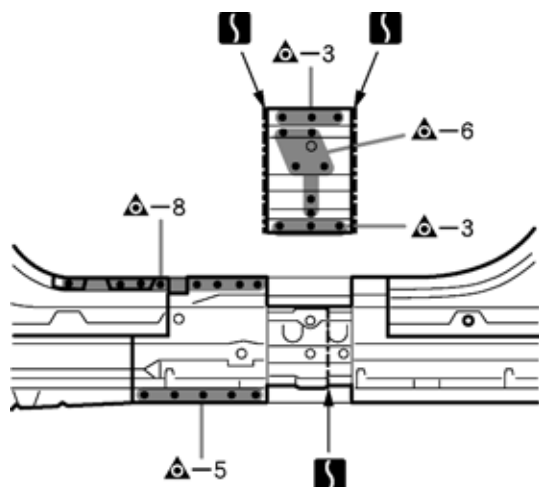


F20667

POINT

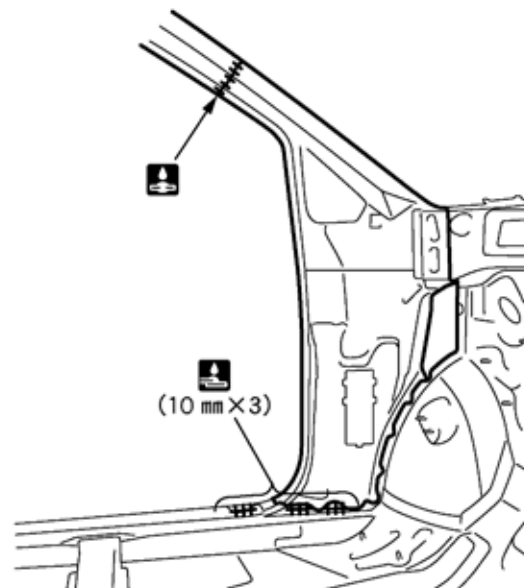
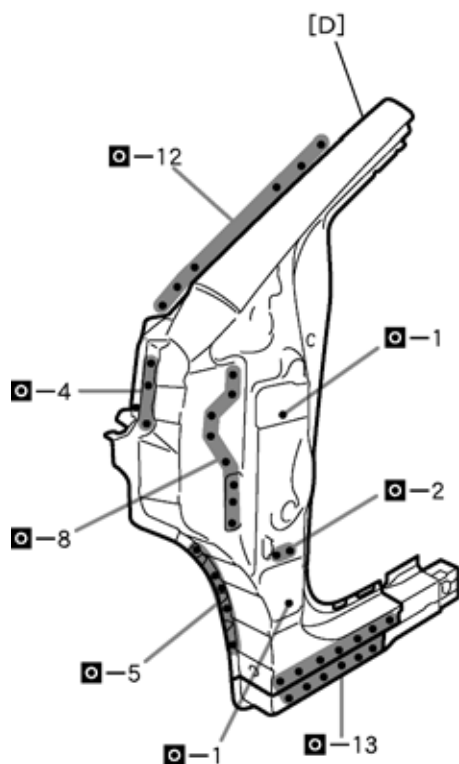
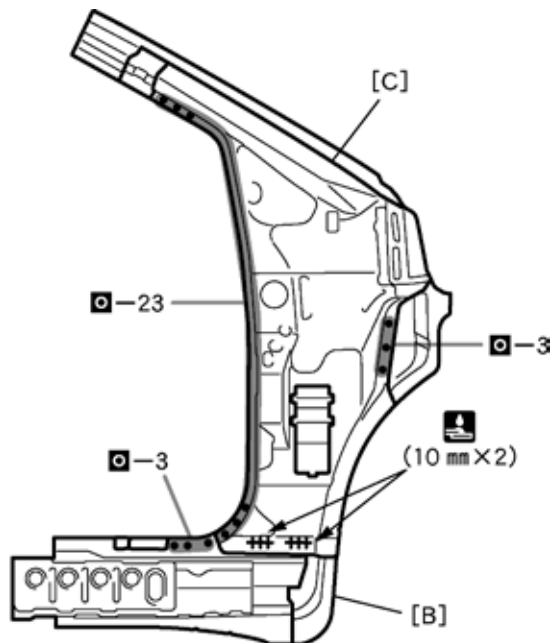
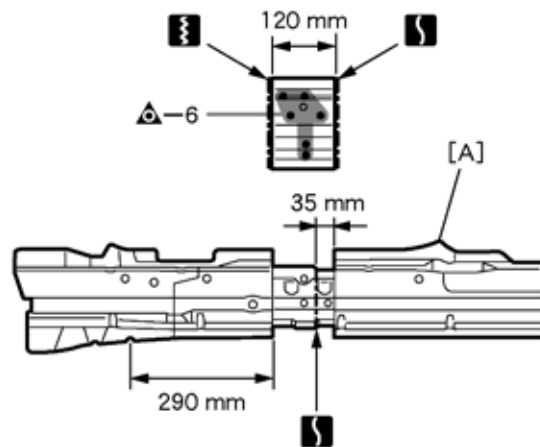
- 1 *1: This part of the outer panel is reused, because the rocker panel section is cut off at the rear position behind the supplied parts cut position of the outer panel.
- 2 *2: When cutting the front body pillar, be careful not to cut the pad.

35 mm (1.38 in.) 50 mm (1.97 in.) 100 mm (3.94 in.) 110 mm (4.33 in.) 340 mm (13.39 in.)



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.



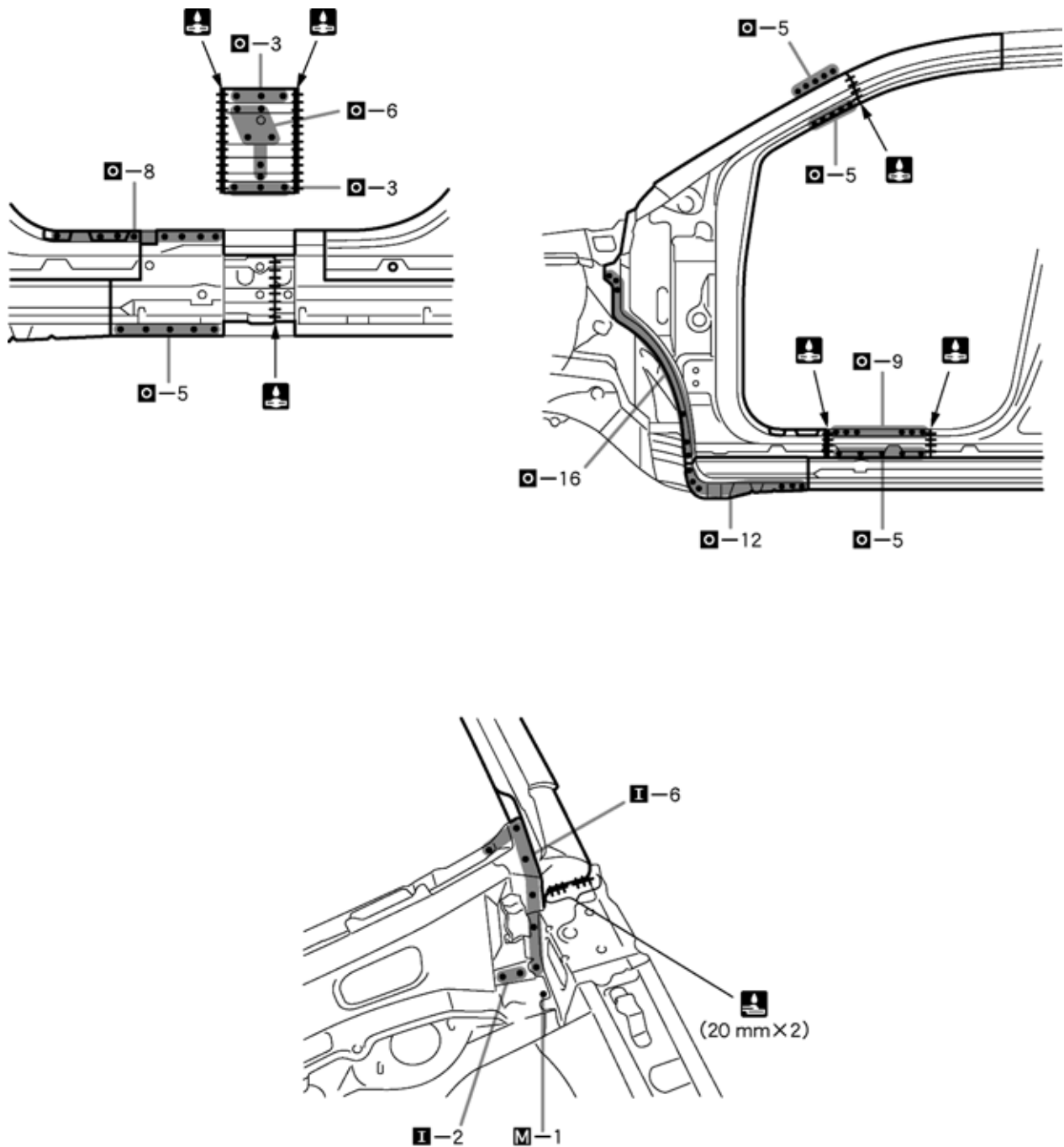
F20658

POINT

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

PART NAME

[A] Rocker Outer Panel	[B] Front Pillar Lower Reinforcement	[C] Front Body Inner Pillar
[D] Outer Panel		
10 mm (0.39 in.)	35 mm (1.83 in.)	120 mm (4.72 in.)
		290 mm (11.42 in.)



F20669

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.

20 mm (0.79 in.)