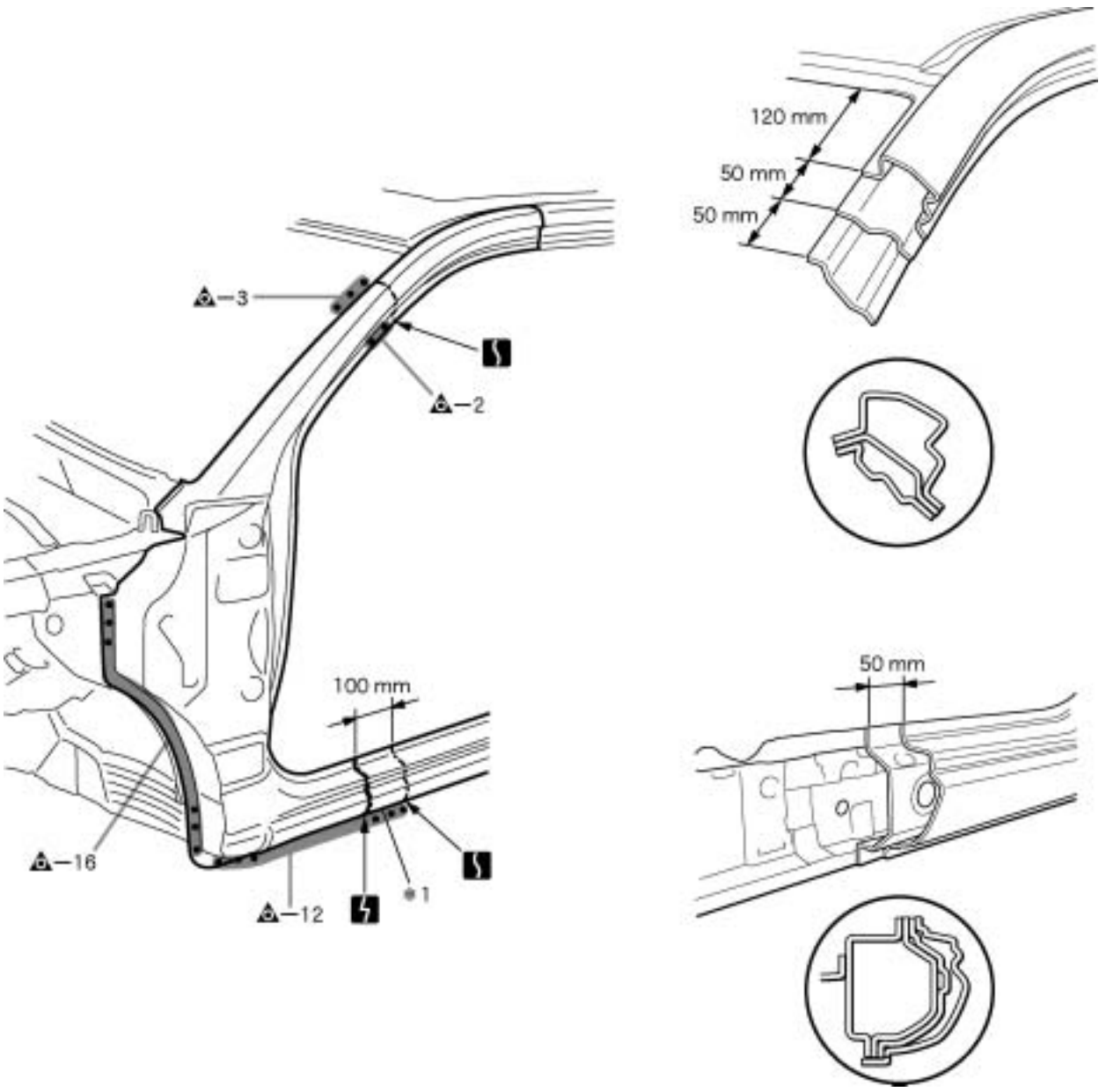
FRONT BODY PILLAR (CUT)


F16759A

REPLACEMENT

With the cowl top to apron brace and front body pillar lower gusset removed.

REMOVAL

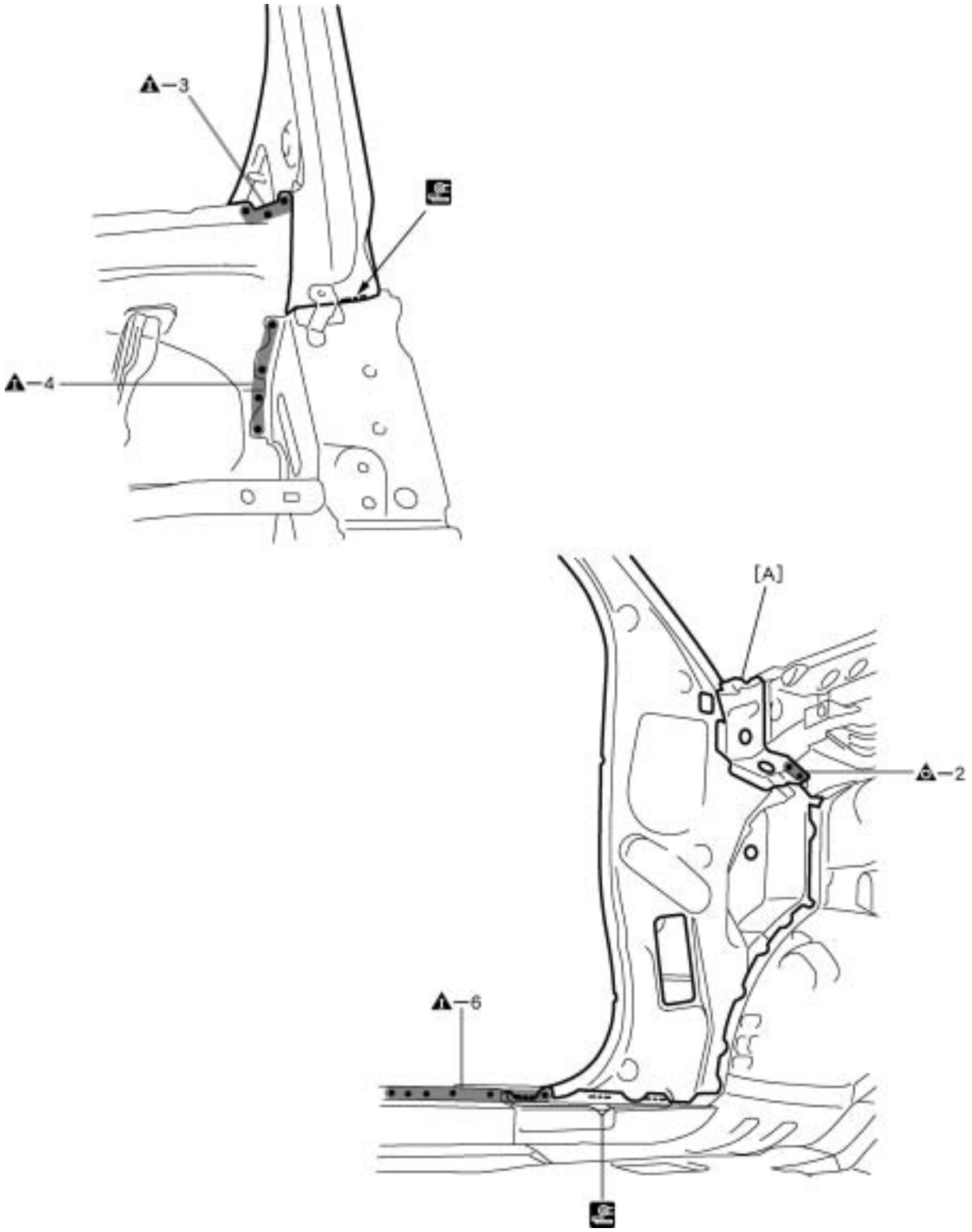


F16759

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.

50 mm (1.97 in.) 100 mm (3.94 in.) 120 mm (4.72 in.)



POINT

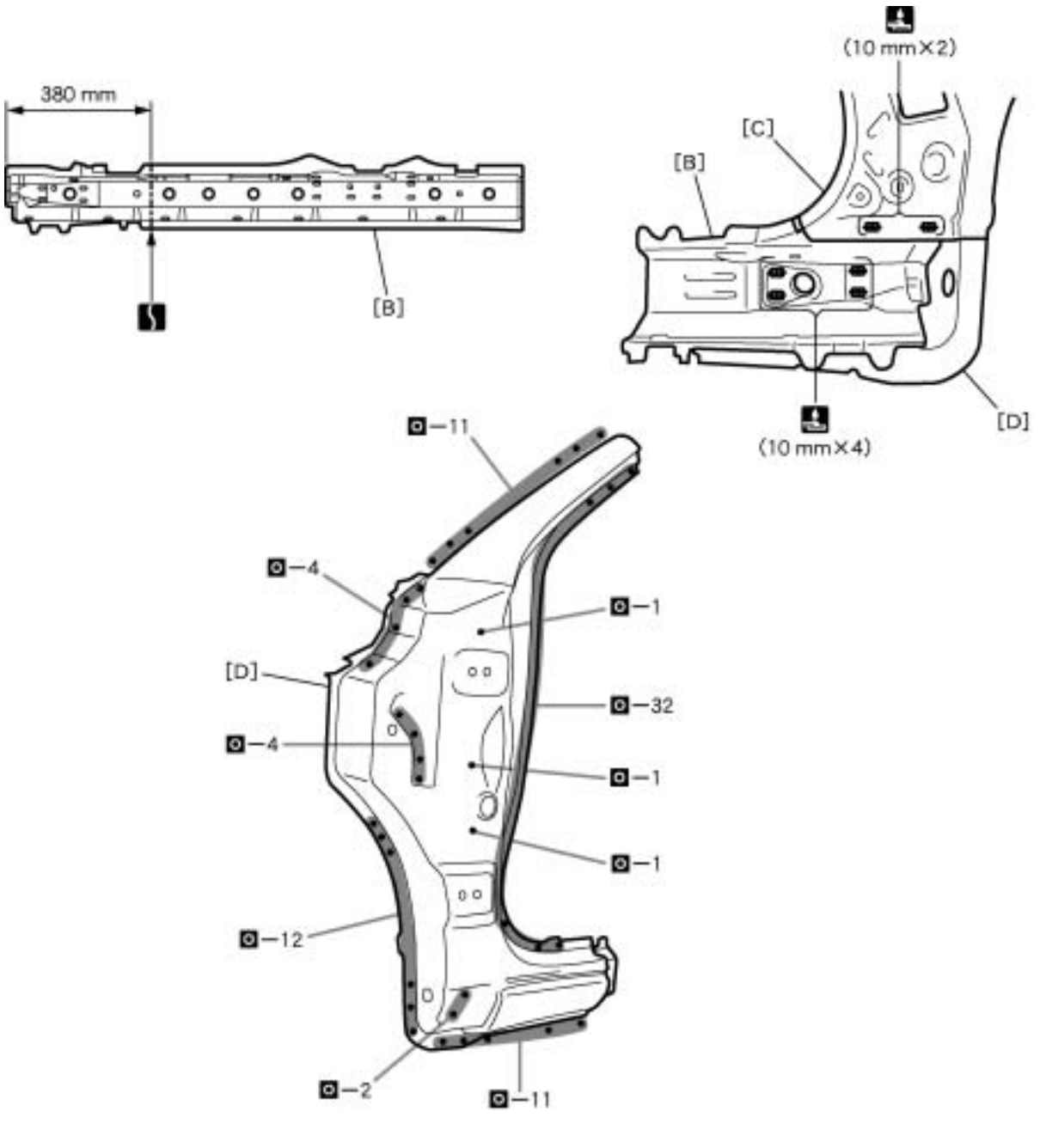
1 Remove the [A] at the same time.

PART NAME

[A] 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.



F16761

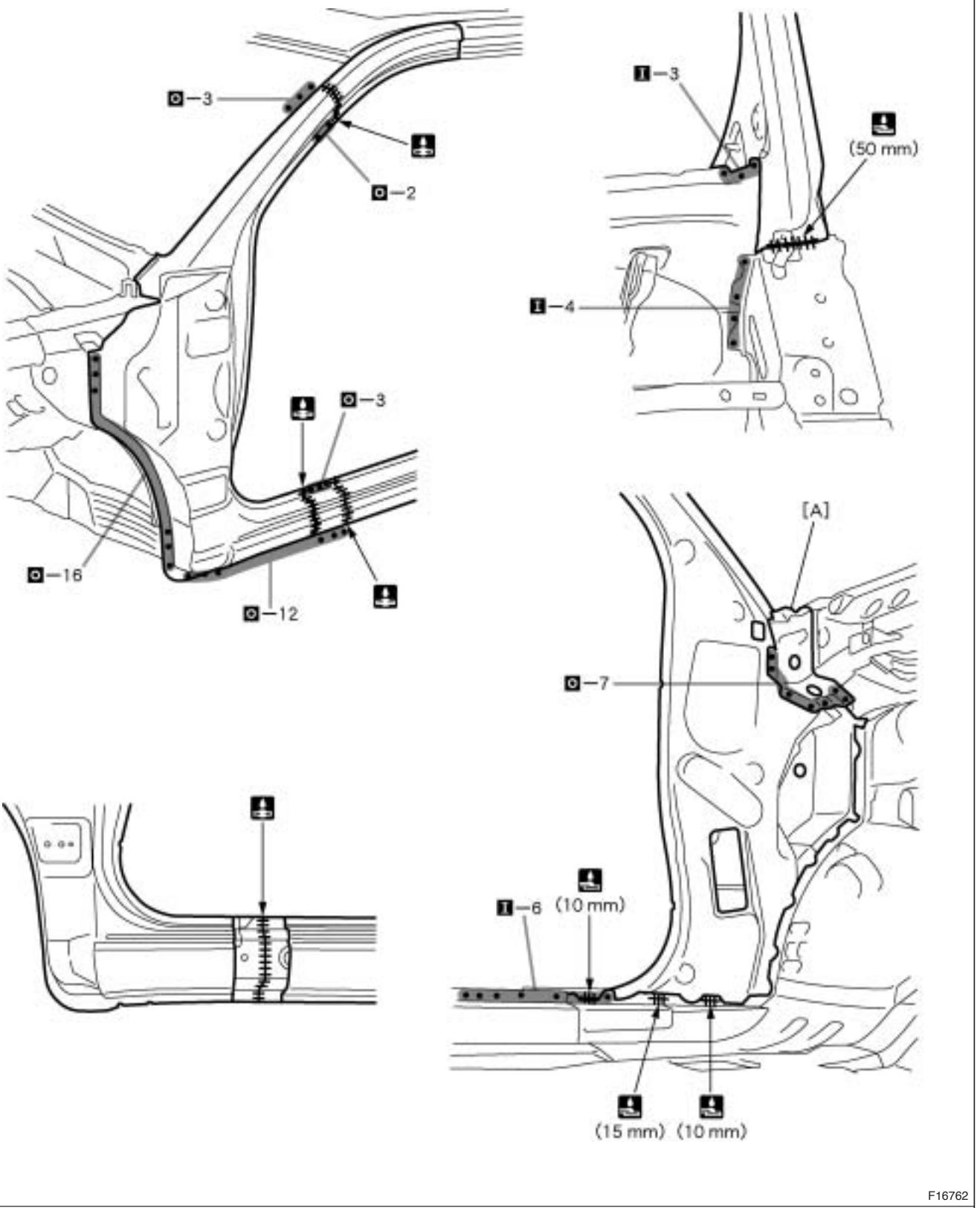
POINT

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

PART NAME

[B] Rocker Outer Reinforcement [C] Front Body Upper Inner Pillar [D] Outer Panel

10 mm (0.39 in.) 380 mm (14.96 in.)



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] Front Pillar Upper Inner Extension

10 mm (0.39 in.) 15 mm (0.59 in.) 50 mm (1.97 in.)