

FRONT BODY PILLAR (CUT): Ex. Double Cab

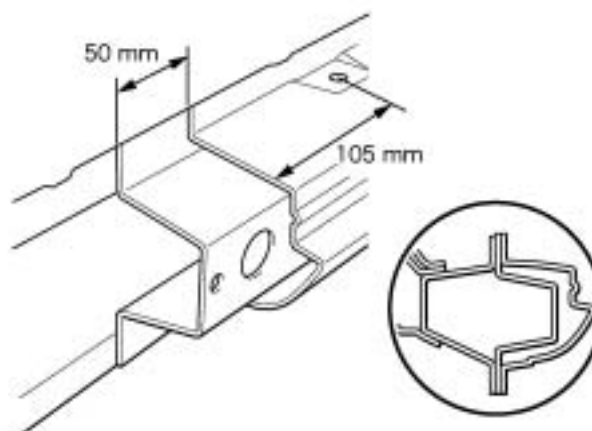
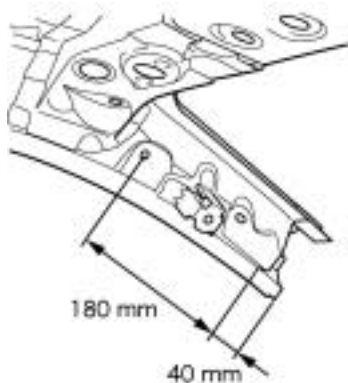
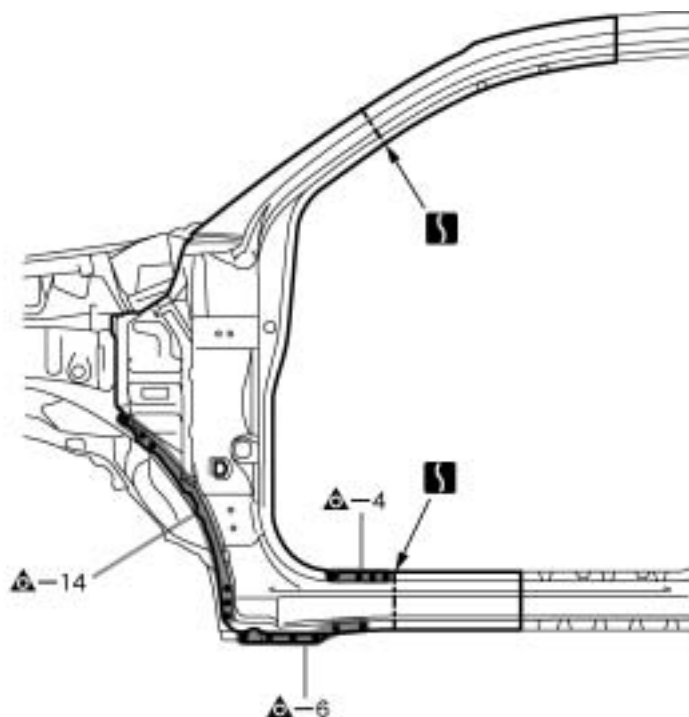
REPLACEMENT

With the cowl top side inner panel removed.



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REMOVAL



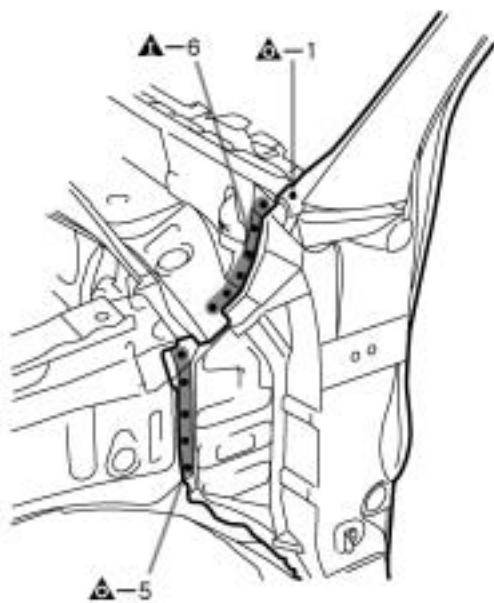
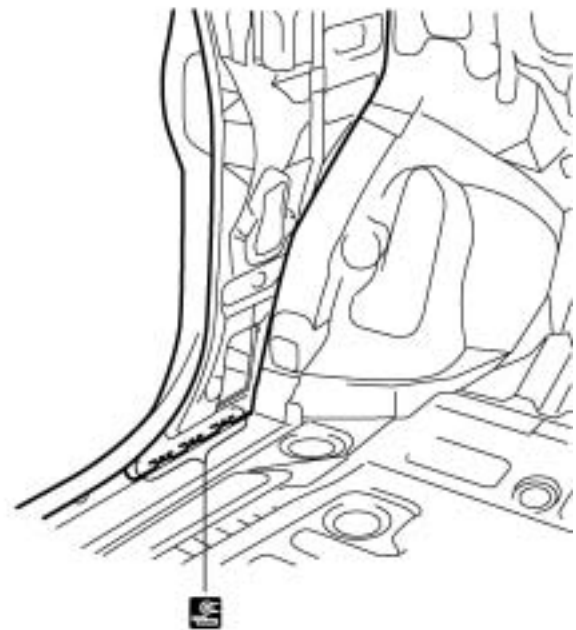
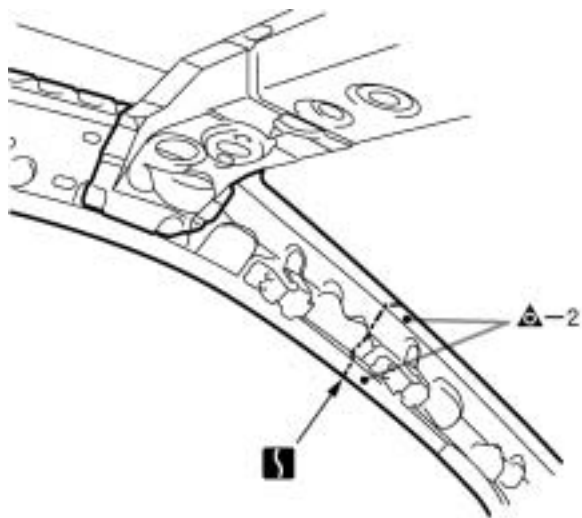
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40 mm (1.57 in.)

50 mm (1.97 in.)

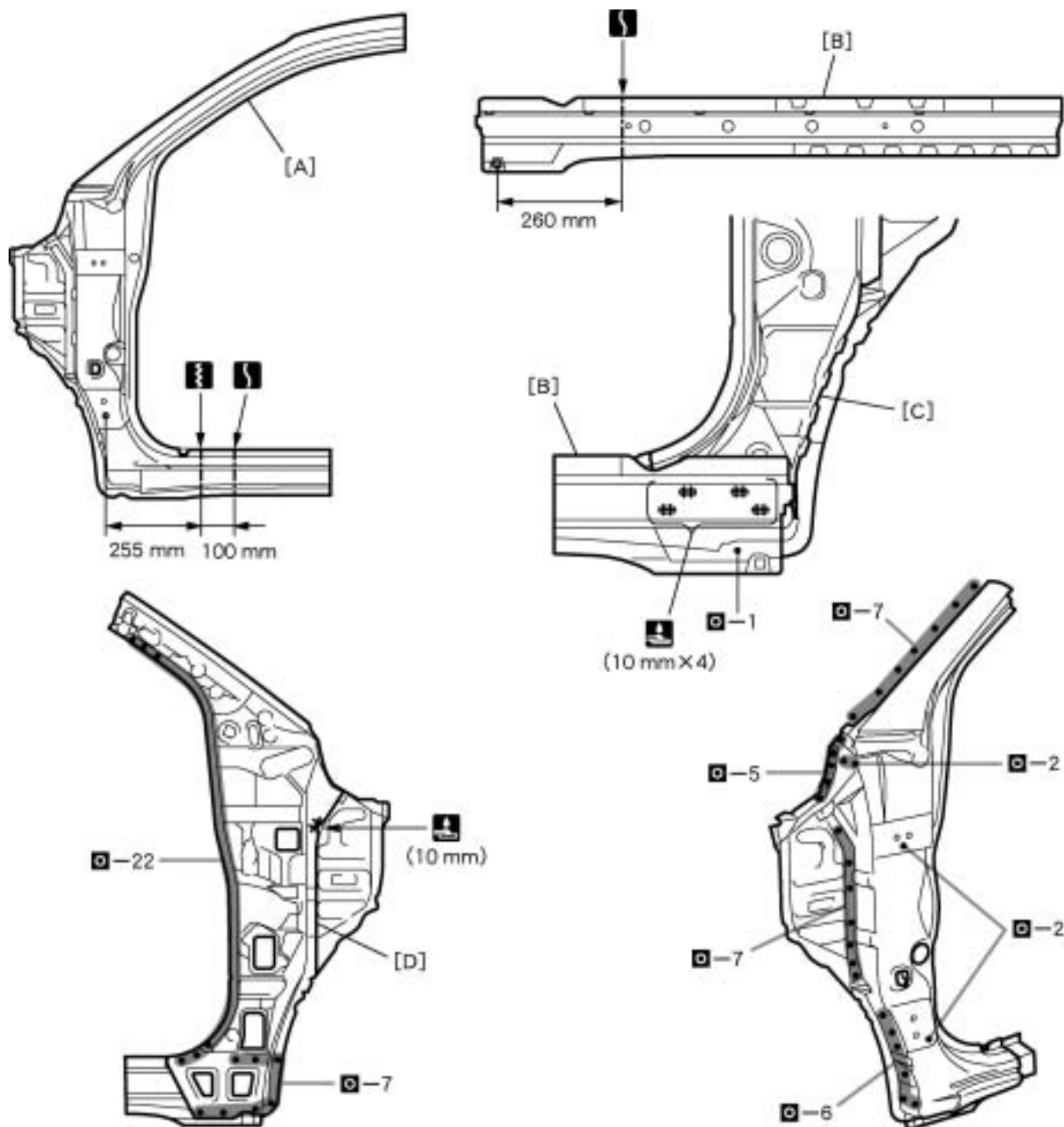
105 mm (4.13 in.)

180 mm (7.09 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.



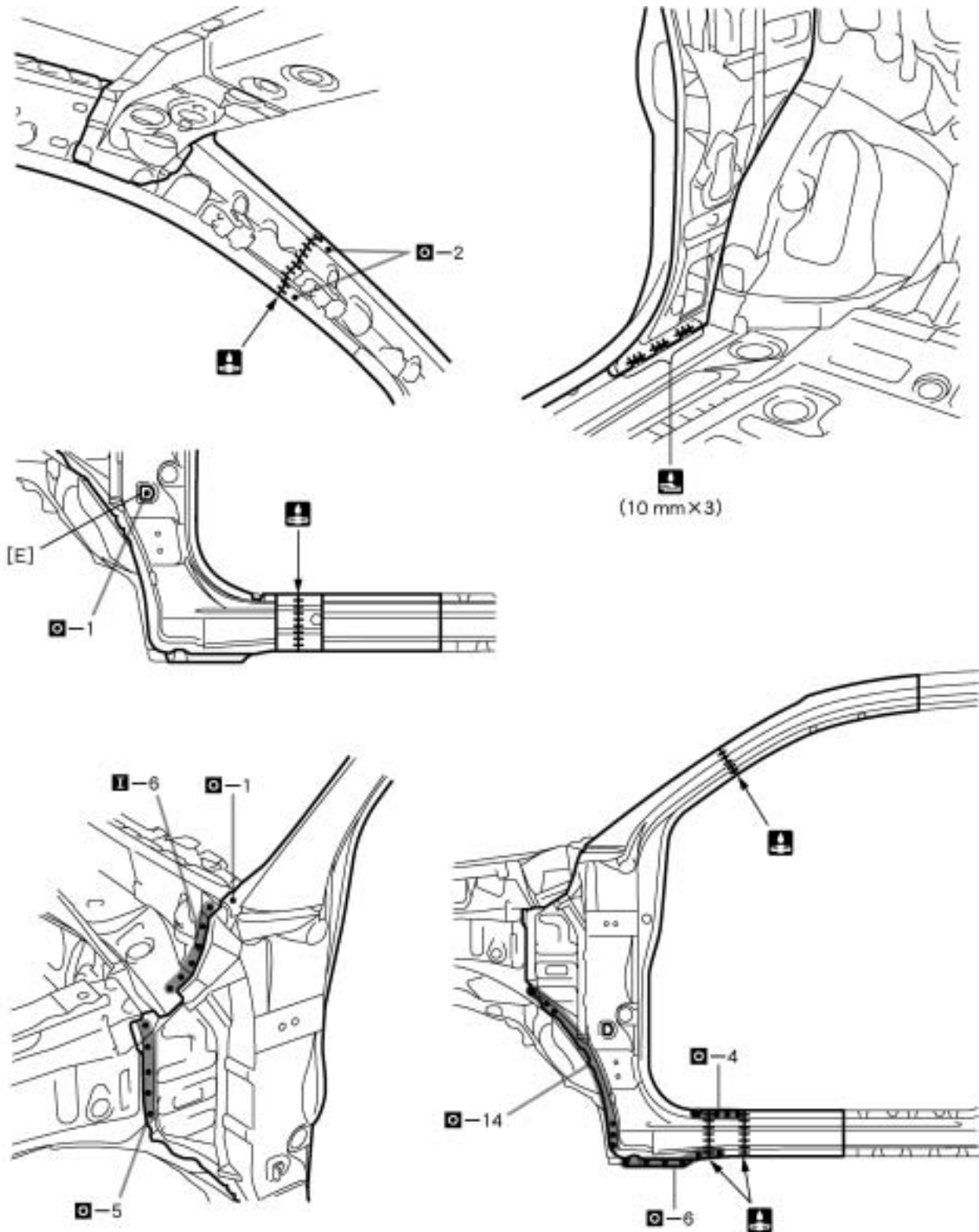
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POINT

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

PART NAME

[A] Outer Panel	[B] Rocker Panel No.2 Reinforcement	[C] Front Body Pillar Lower Reinforce
[D] Front Body Inner Pillar		
10 mm (0.39 in.)	100 mm (3.94 in.)	255 mm (10.04 in.)
		260 mm (10.24 in.)



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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

[E] Front Fender Rear Bracket
10 mm (0.39 in.)