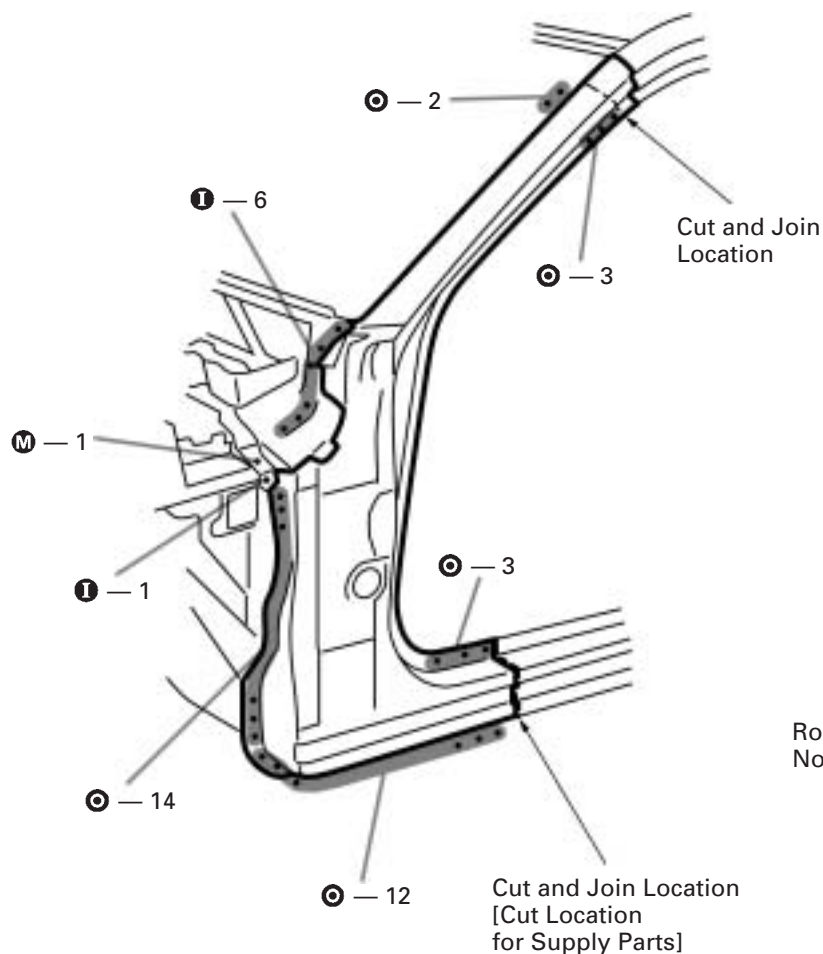
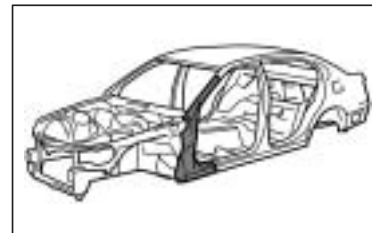
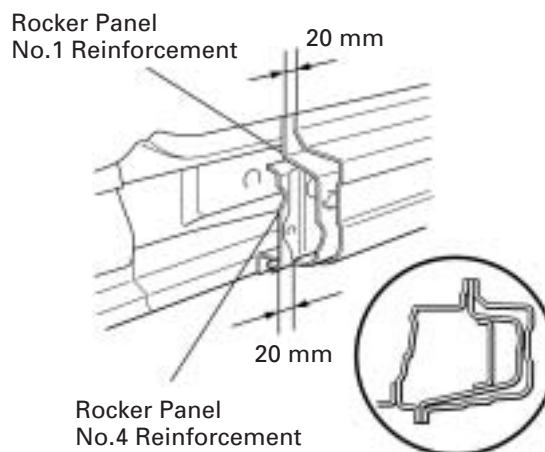
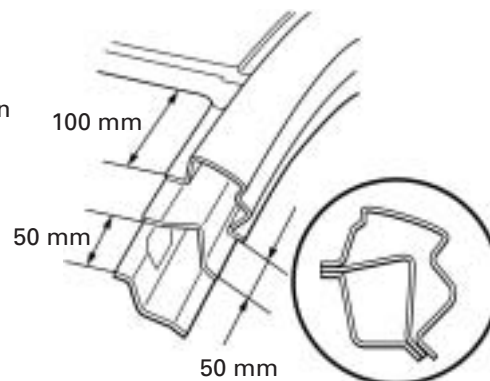


FRONT BODY PILLAR (CUT)

REMOVAL (With the cowl top side panel removed.)

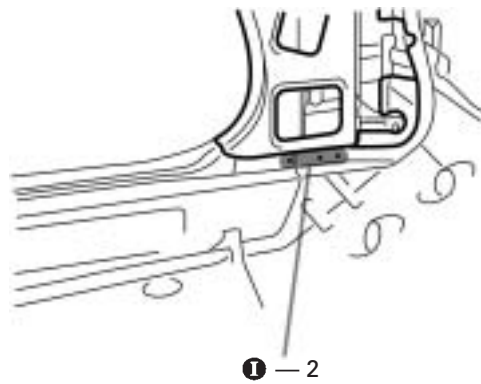
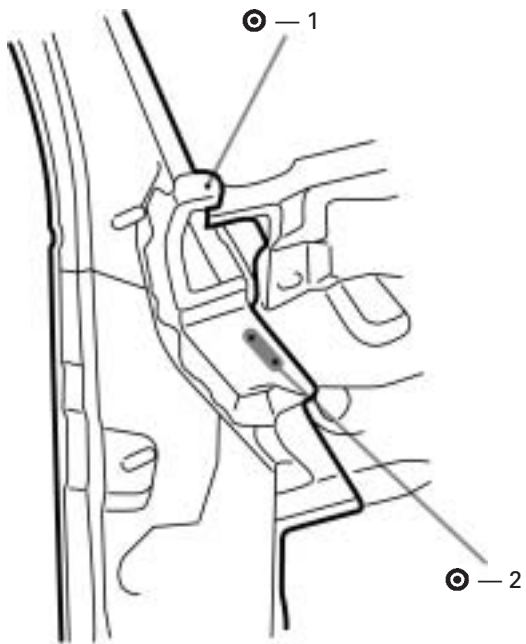


[Cut and Join Location]

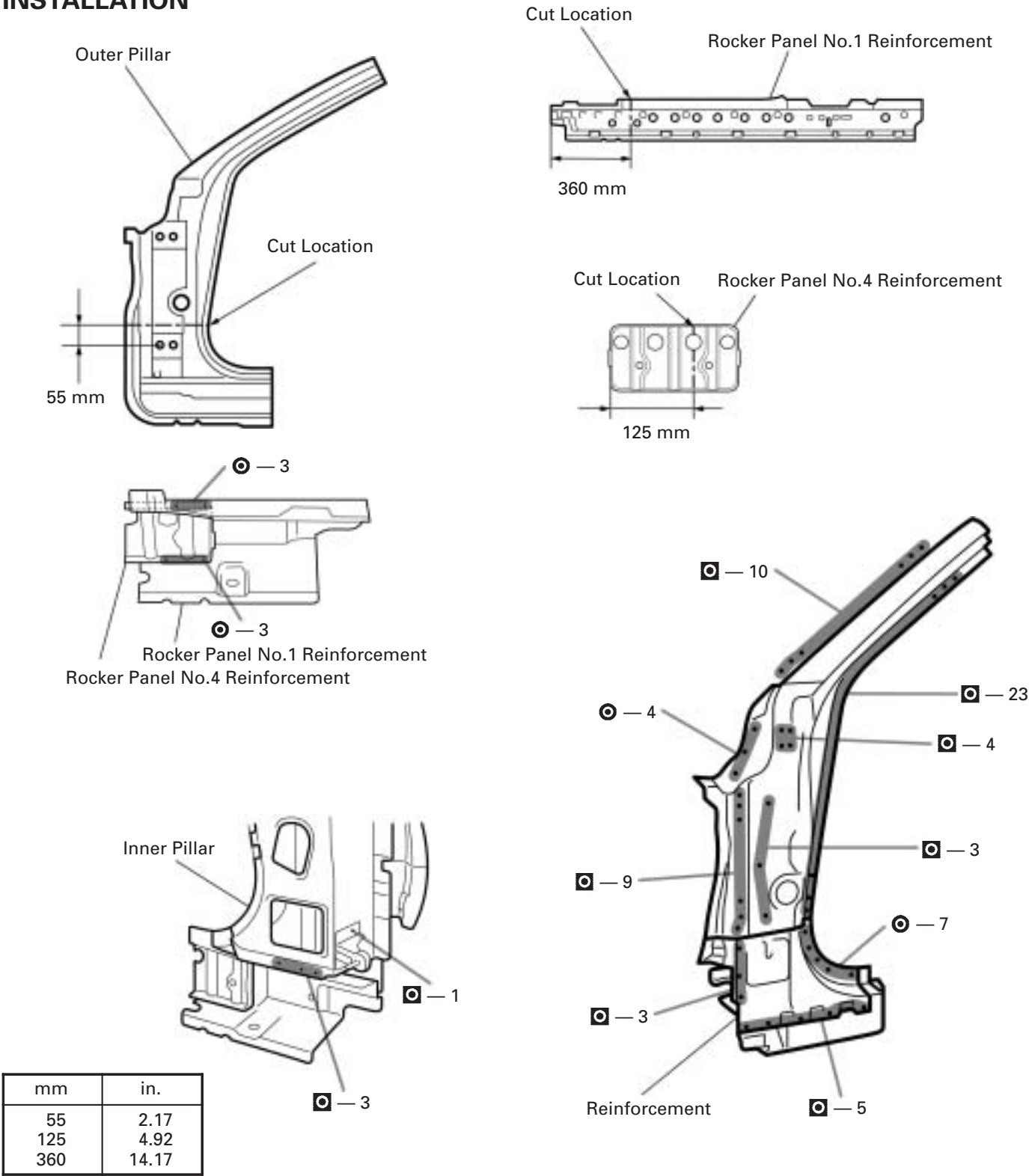


mm	in.
20	0.79
50	1.97
100	3.94

1. Cut and join the parts at the locations as shown above.
2. Shift the each cut and join locations of the outer pillar, reinforcement and inner pillar.
3. Shift the each cut and join locations of the outer pillar, rocker panel No.1 reinforcement and rocker panel No.4 reinforcement.



INSTALLATION



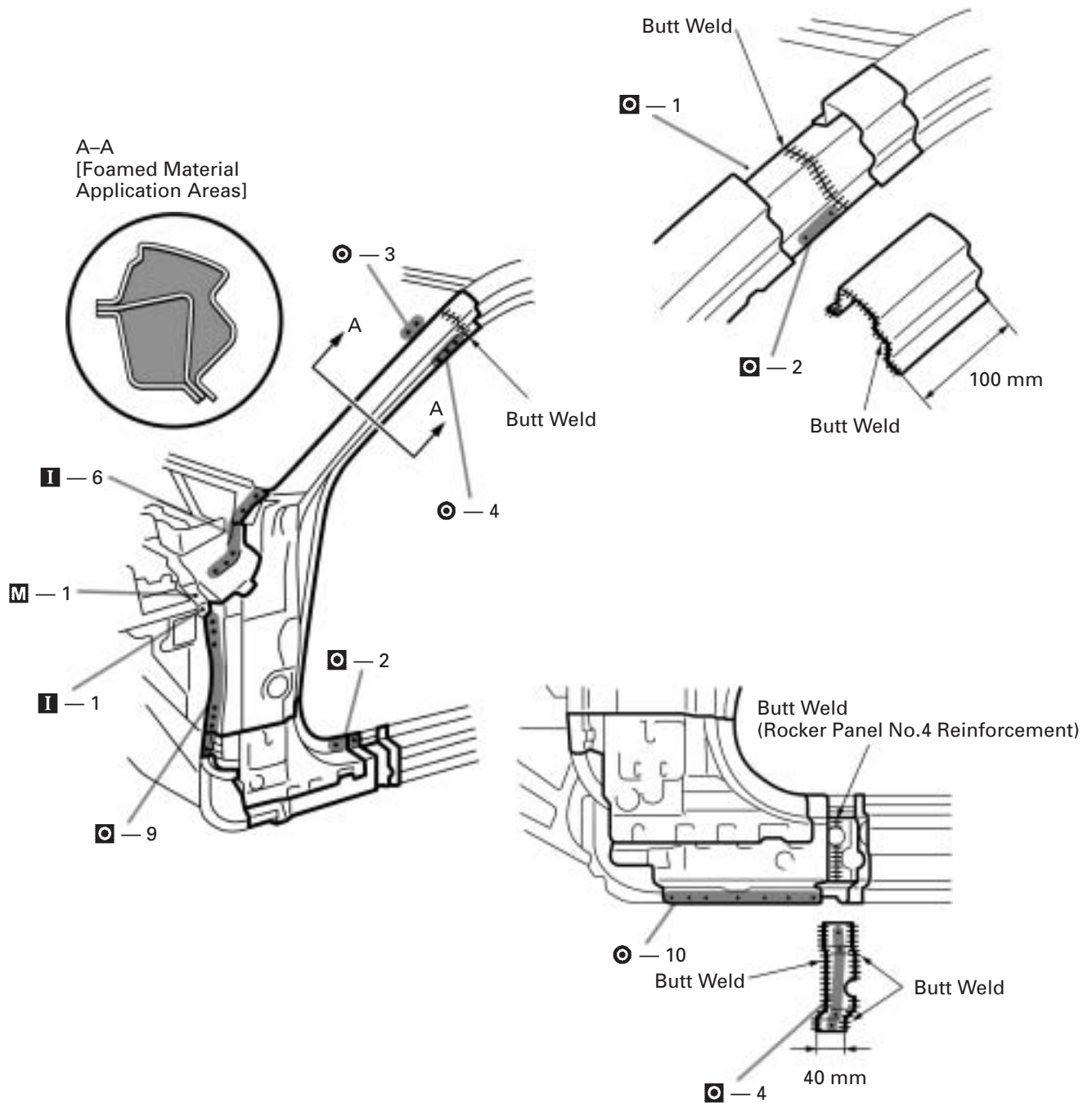
1.

Cut the new parts for the outer pillar, rocker panel No.1 reinforcement and rocker panel No.4 reinforcement at the locations shown above.
- HINT:*

After butt welding the rocker panel No. 1 reinforcement attach it to the lower area of the outer pillar.
2.

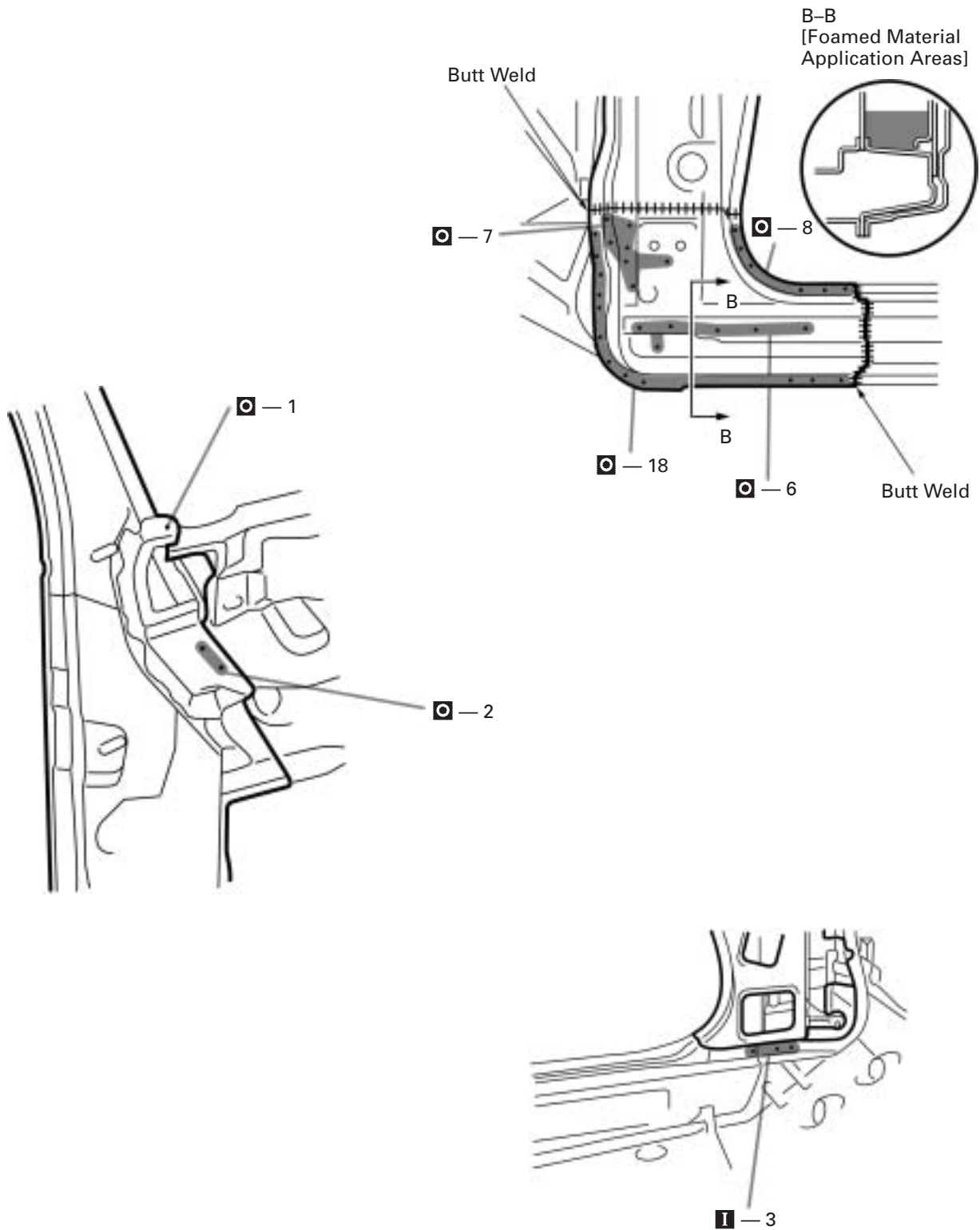
Before temporarily installing the new parts weld the outer pillar, reinforcement, inner pillar, rocker panel No.1 reinforcement and rocker panel No.4 reinforcement with standard points.
3.

Temporarily install the new parts and measure each part in accordance with the body dimension diagram.



mm	in.
40	1.57
100	3.94

- Before welding the new parts, check the fit of the front door, front fender and windshield glass.
- Cut the upper part of the outer pillar 100 mm (3.94 in.) from its cut and join location and after butt welding the reinforcement, attach the outer pillar.
- Cut the rocker panel No.1 reinforcement 40 mm (1.57 in.) from its previous cut and joining location. Butt weld the rocker panel No.4 reinforcement and butt weld the rocker panel No.1 reinforcement.



7. Apply foamed material to the pillar section.