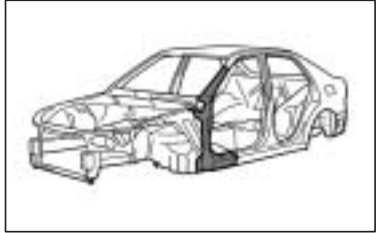
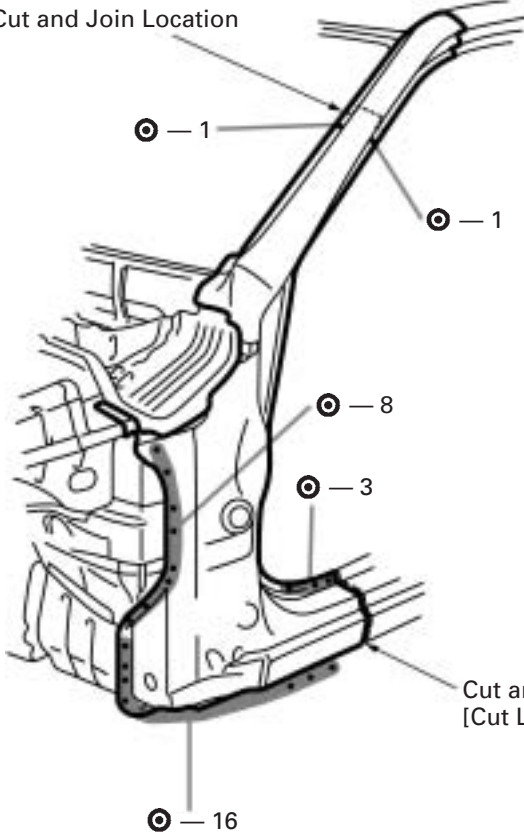


# FRONT BODY PILLAR (CUT)



## REMOVAL (With the cowl top side panel removed.)

Cut and Join Location



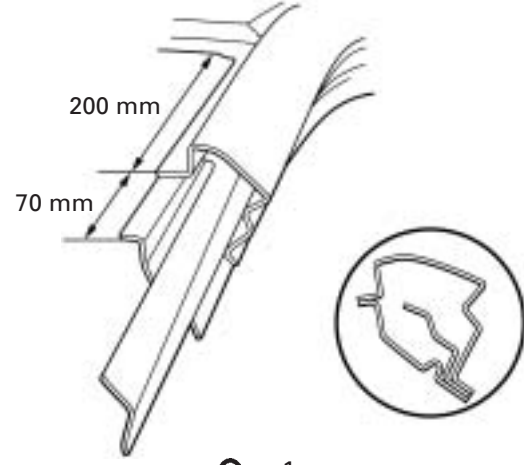
Front Body Pillar Upper Inner Reinforcement

Front Body Pillar Upper Reinforce

130 mm

1-3

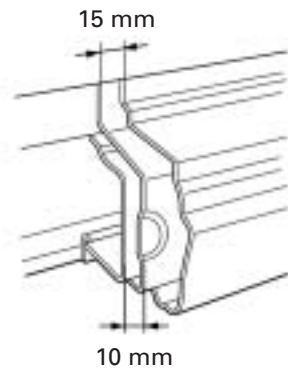
[Cut and Join Location]



Rocker Panel No.1 Reinforcement

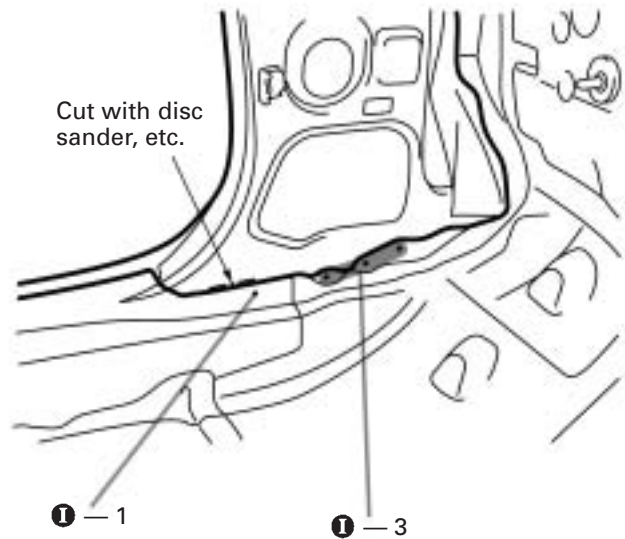
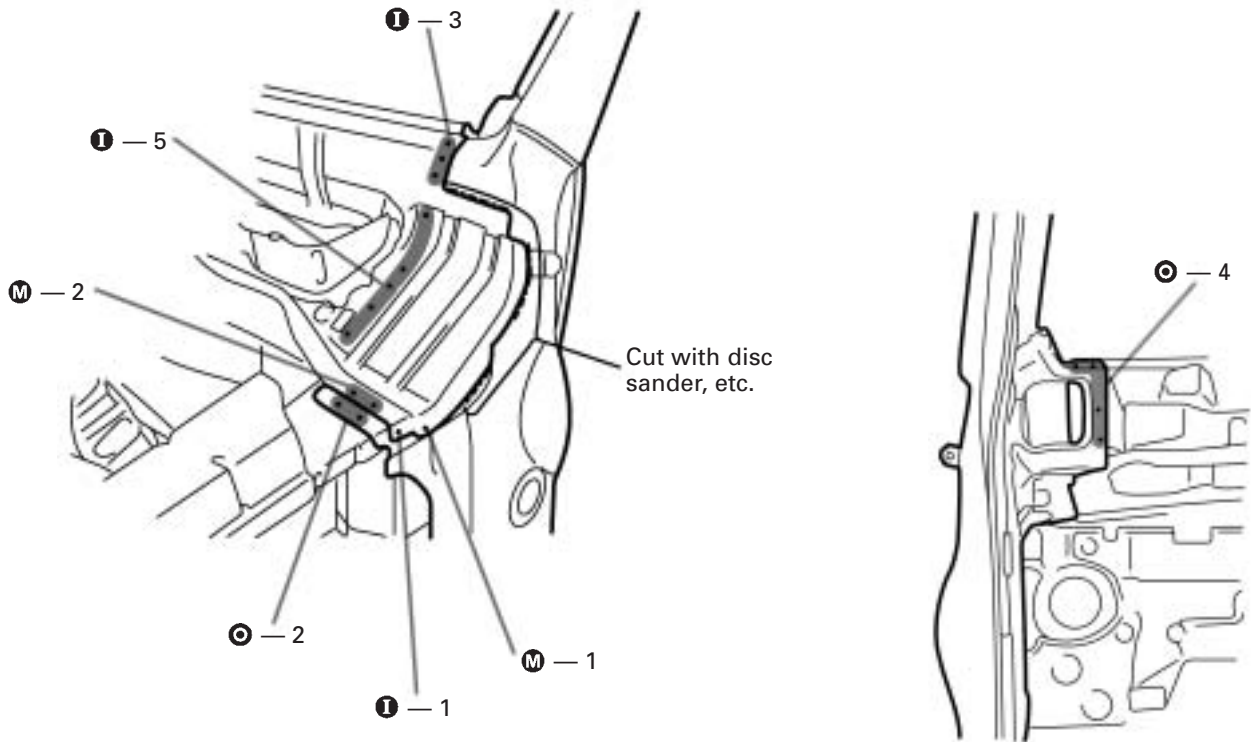
1-1

[Cut and Join Location]



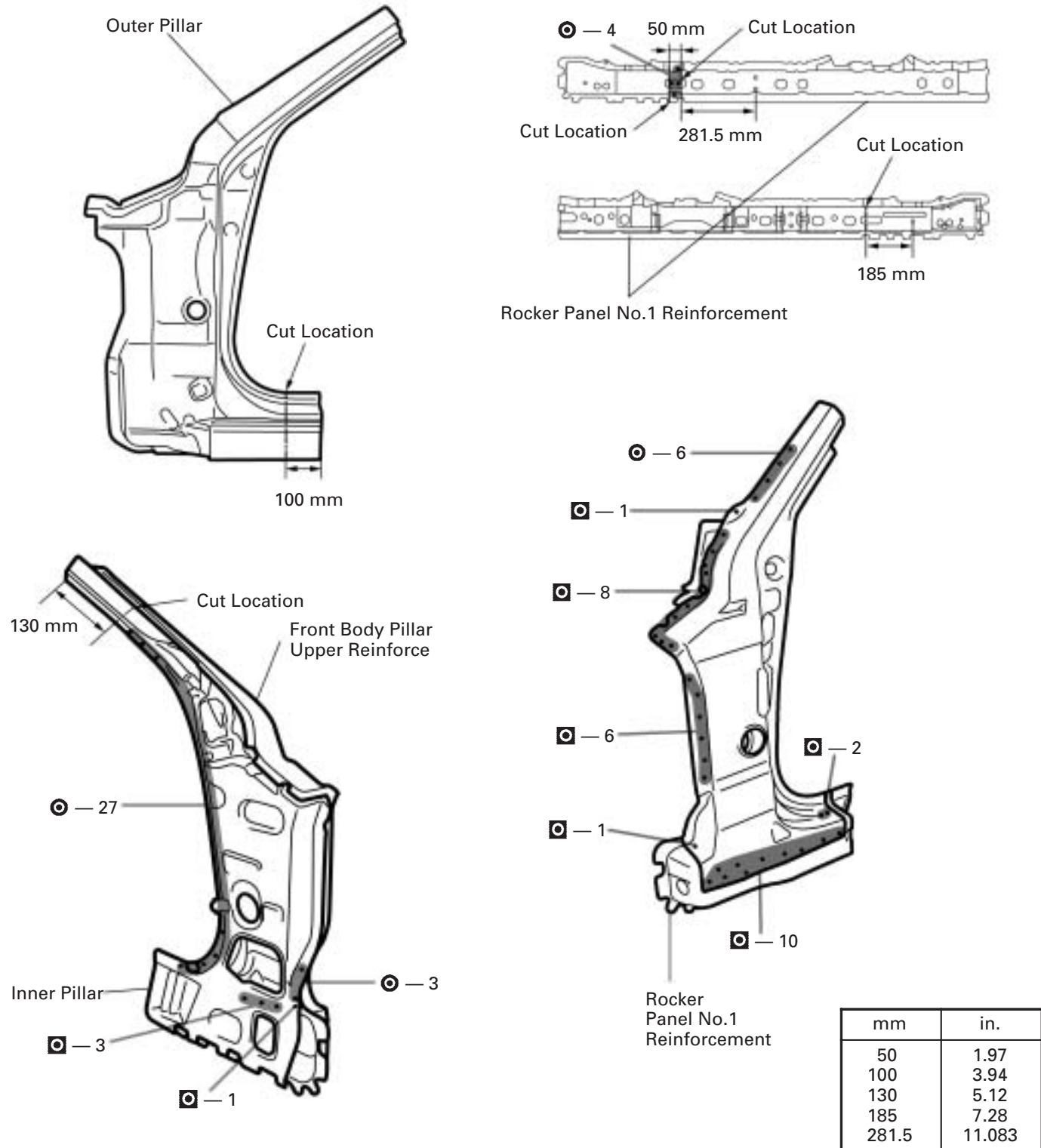
| mm  | in.  |
|-----|------|
| 10  | 0.39 |
| 15  | 0.59 |
| 70  | 2.76 |
| 130 | 5.12 |
| 200 | 7.87 |

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

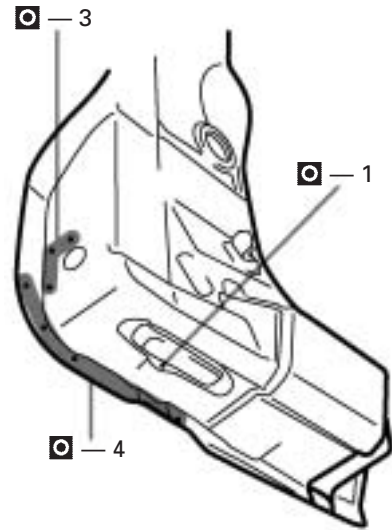
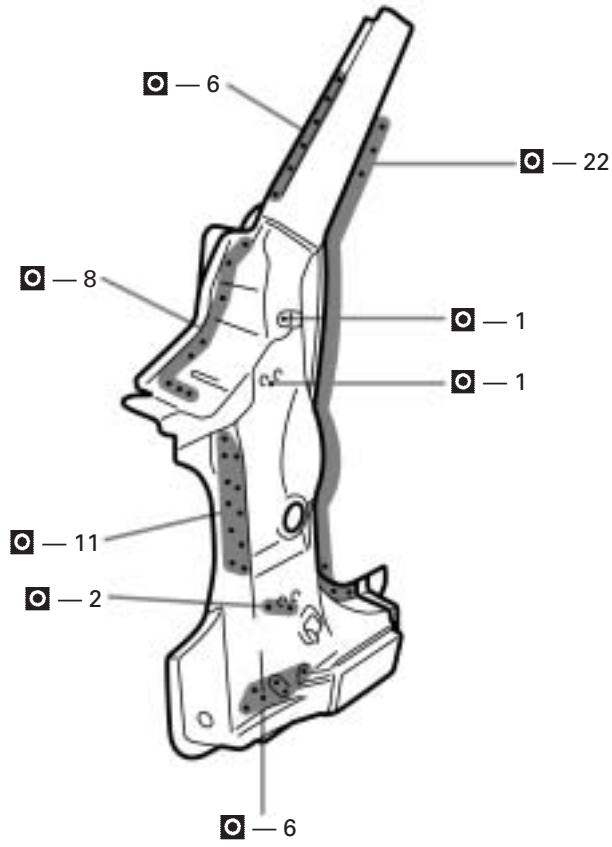


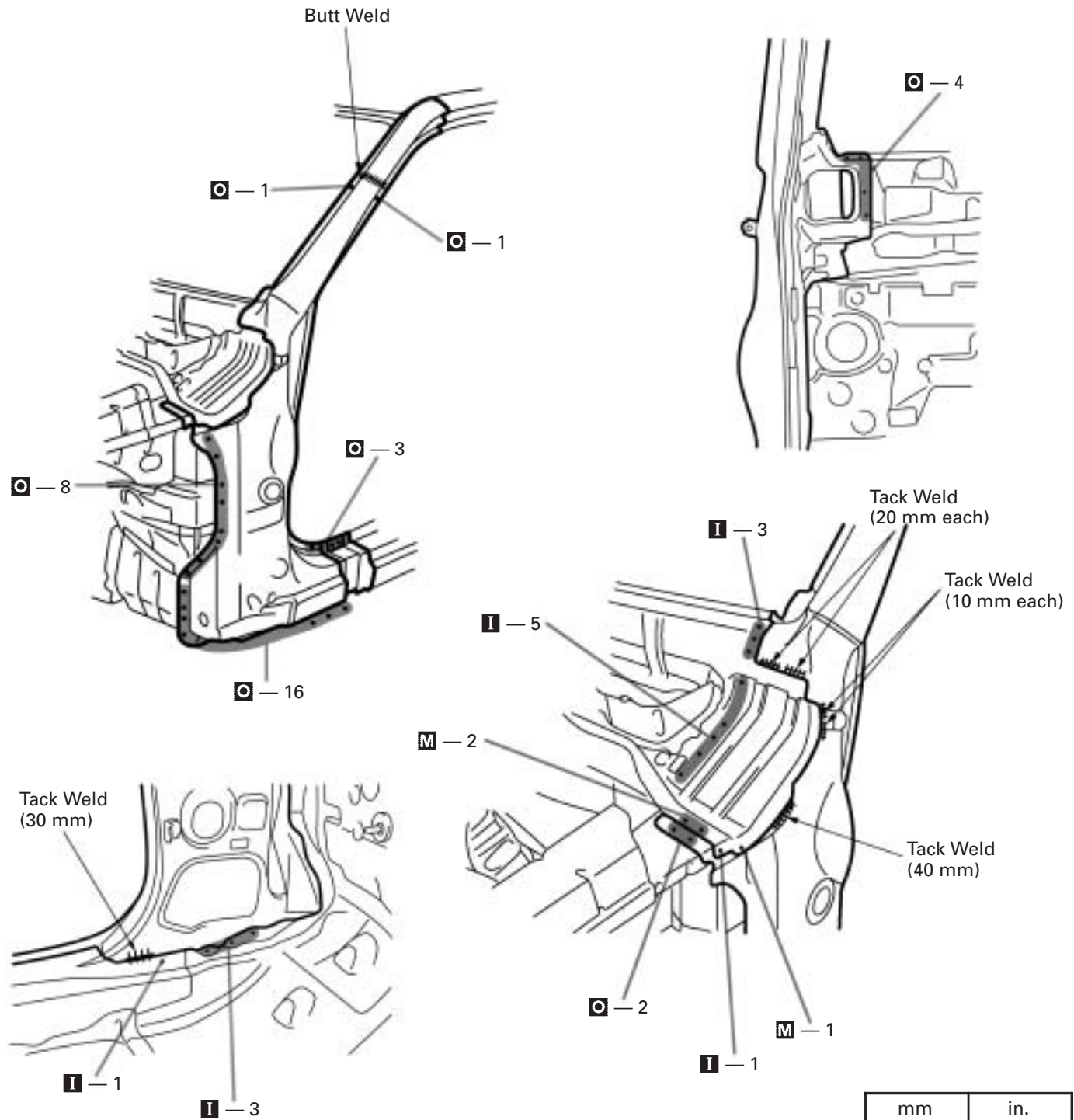
4. Remove the section from where the inner pillar was cut off and rejoined to 130 mm (5.12 in.) below, then remove the front body pillar upper reinforce from the front body pillar upper inner reinforcement.
5. Remove the remaining foamed material from the vehicle side.

## INSTALLATION



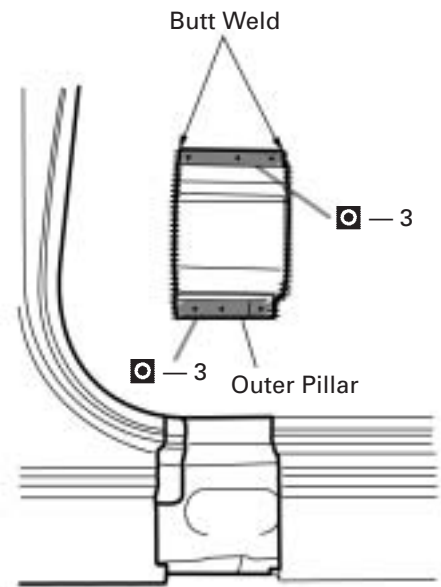
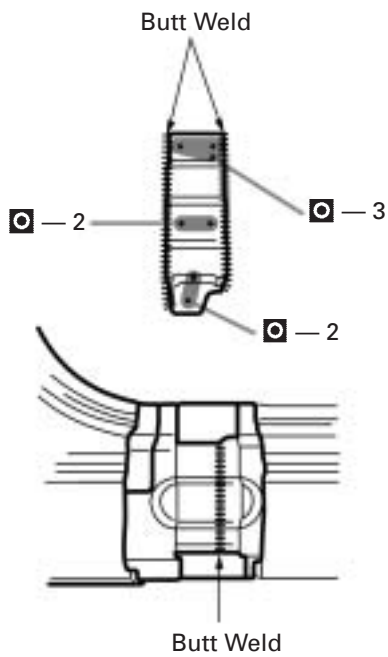
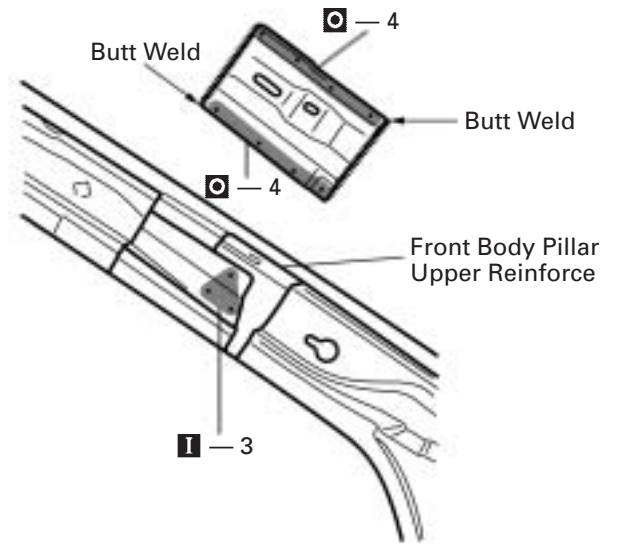
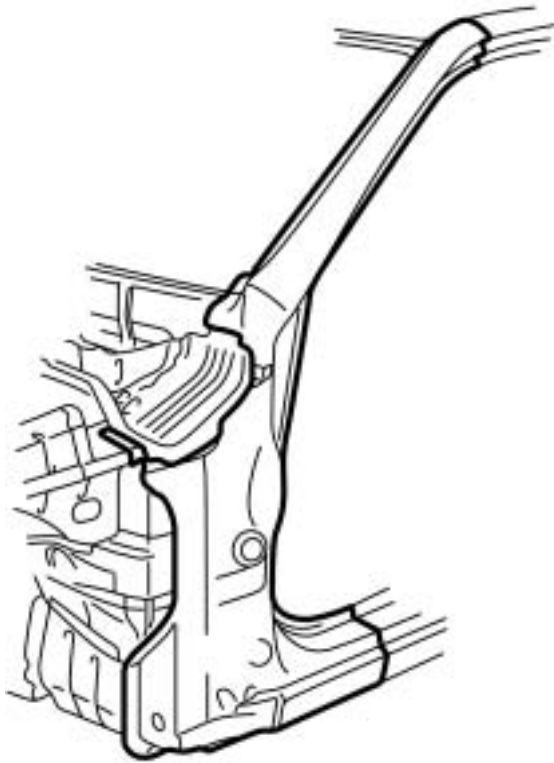
1. Cut off a 100 mm (3.94 in.) wide piece from the pillar outer's rocker panel section.
2. Cut the new parts for the rocker panel No.1 reinforcement at the locations as shown above.
3. Cut off a 130 mm (5.12 in.) wide piece from the pillar inner upper section.
4. Before temporarily installing the new parts weld the outer pillar, front body pillar upper reinforce, rocker panel No.1 reinforcement and inner pillar with standard points.

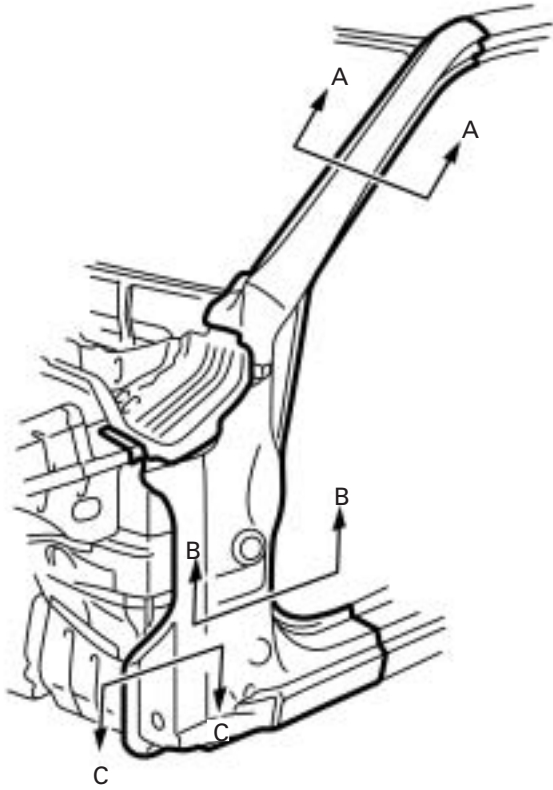




5. Temporarily install the new parts and measure each part in accordance with the body dimension diagram.

6. Before welding the new parts, check the fit of the front door, front fender and windshield glass.





[Foamed Materials Application Areas]

A - A



B - B



C - C



7. After installing the new parts, apply foamed materials.

- MEMO -