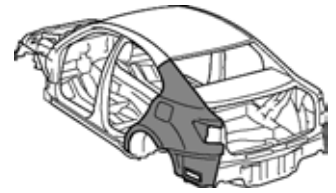


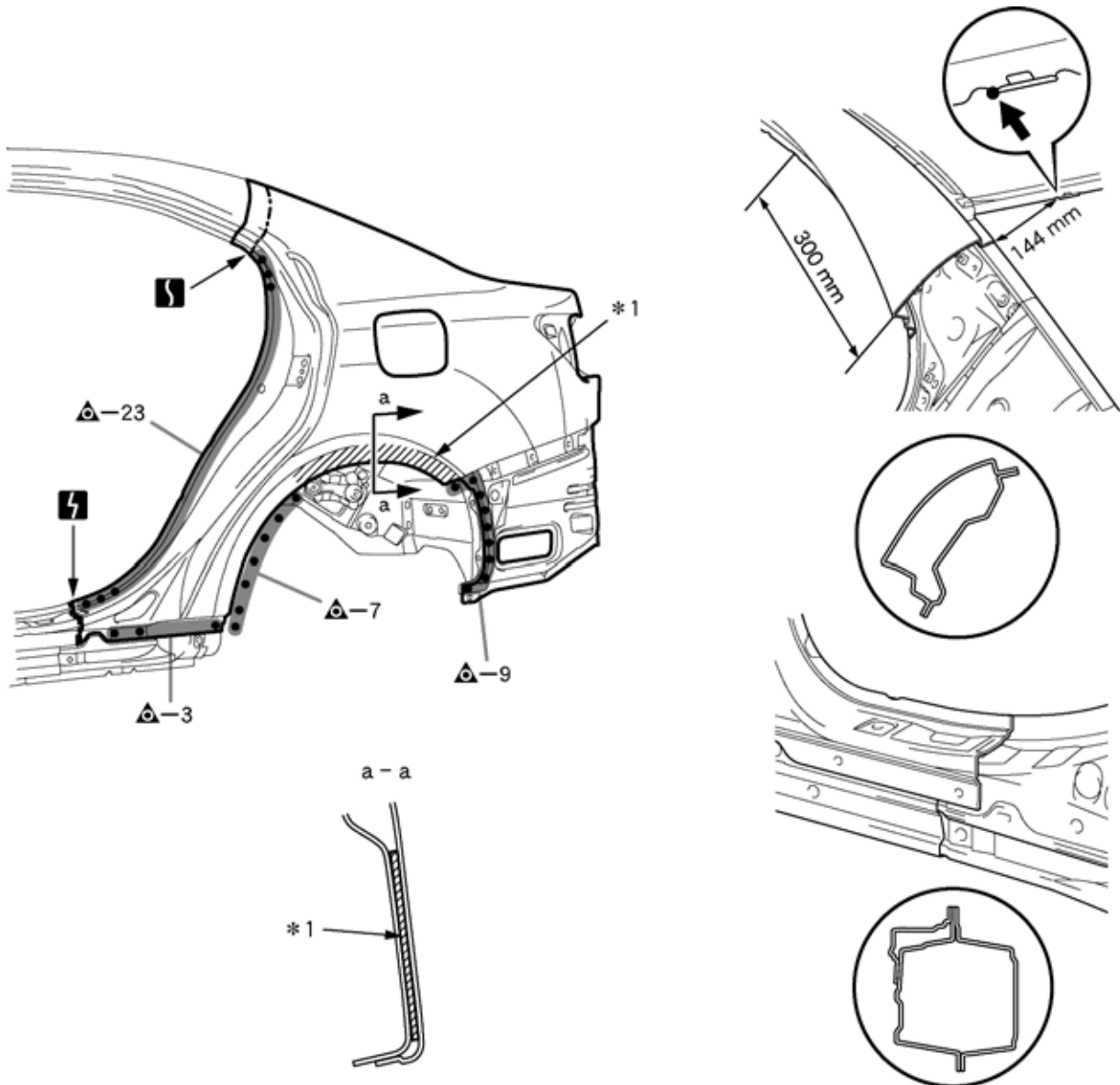
QUARTER PANEL (CUT)

REPLACEMENT



F24555A

REMOVAL



F24555

POINT

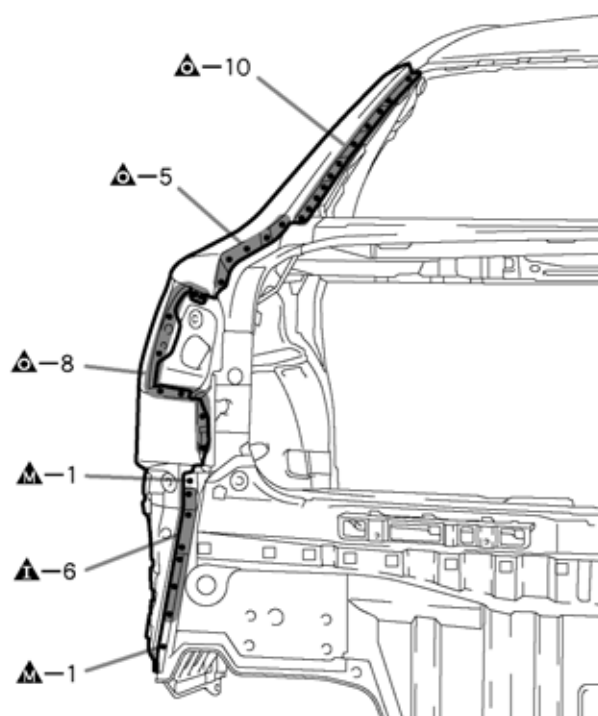
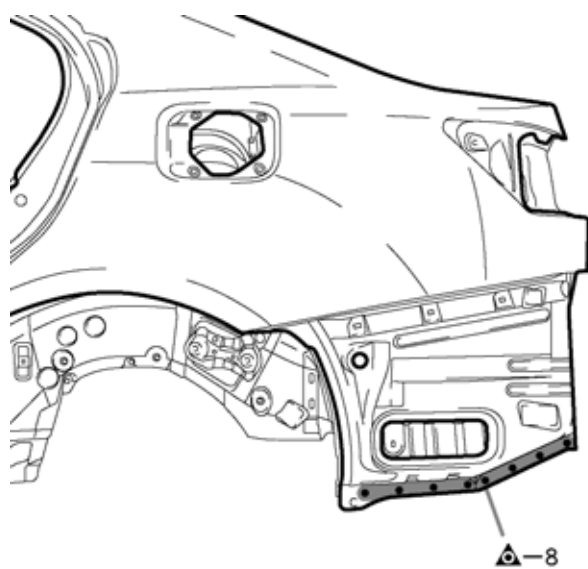
- 1 *1 in illustration above indicates where the adhesive is.
- 2 Roughly cut open the wheel arch of the panel so that the adhesive can be reached. Cut through the adhesive with a cut chisel to remove the panel.

HINT:

- 1) If the cut chisel cannot reach the adhesive, heat the adhesive with a heat gun, oxygen-acetylene burner. When heating, do not deform the quarter housing outer panel.

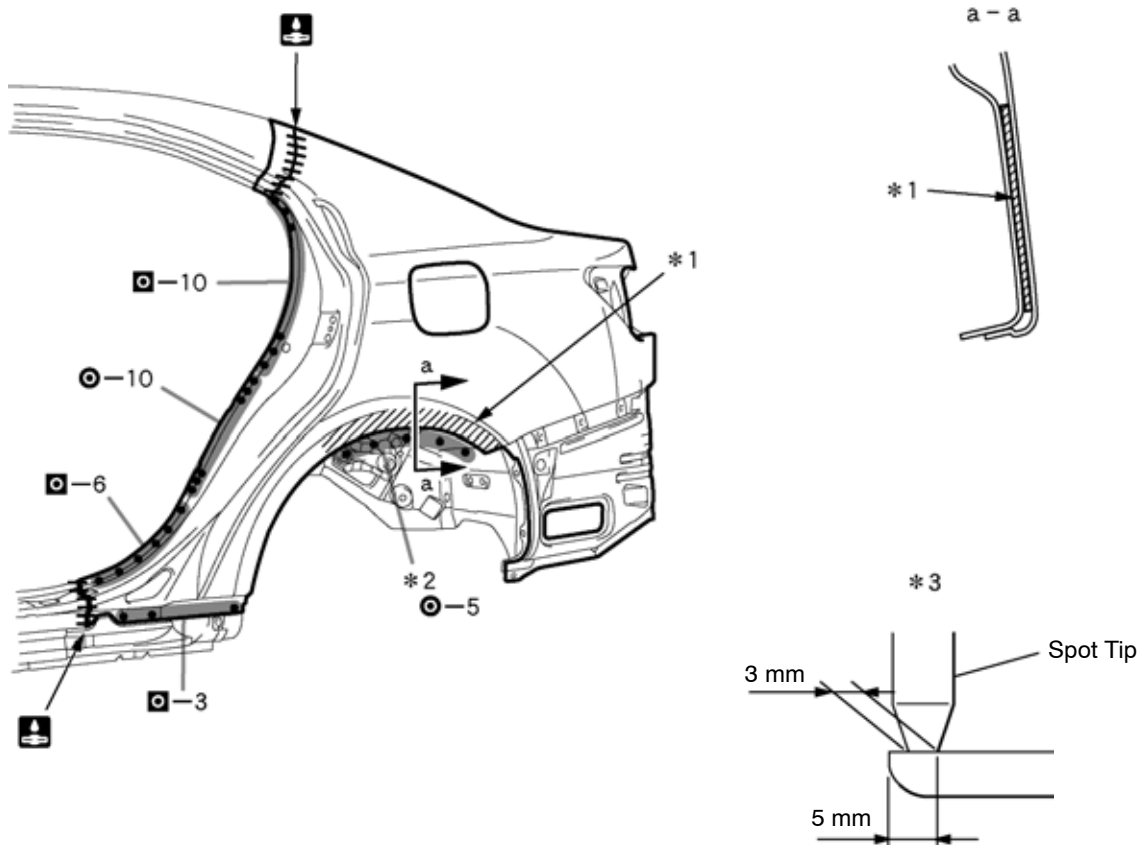
144 mm (5.67 in.)

300 mm (11.81 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 polyurethane foam to the corresponding parts.
- After welding, apply body sealer and undercoating to the corresponding parts.
- After applying the top coat, apply anti-rust agent to the internal panel portion of the closed section structural weld points.



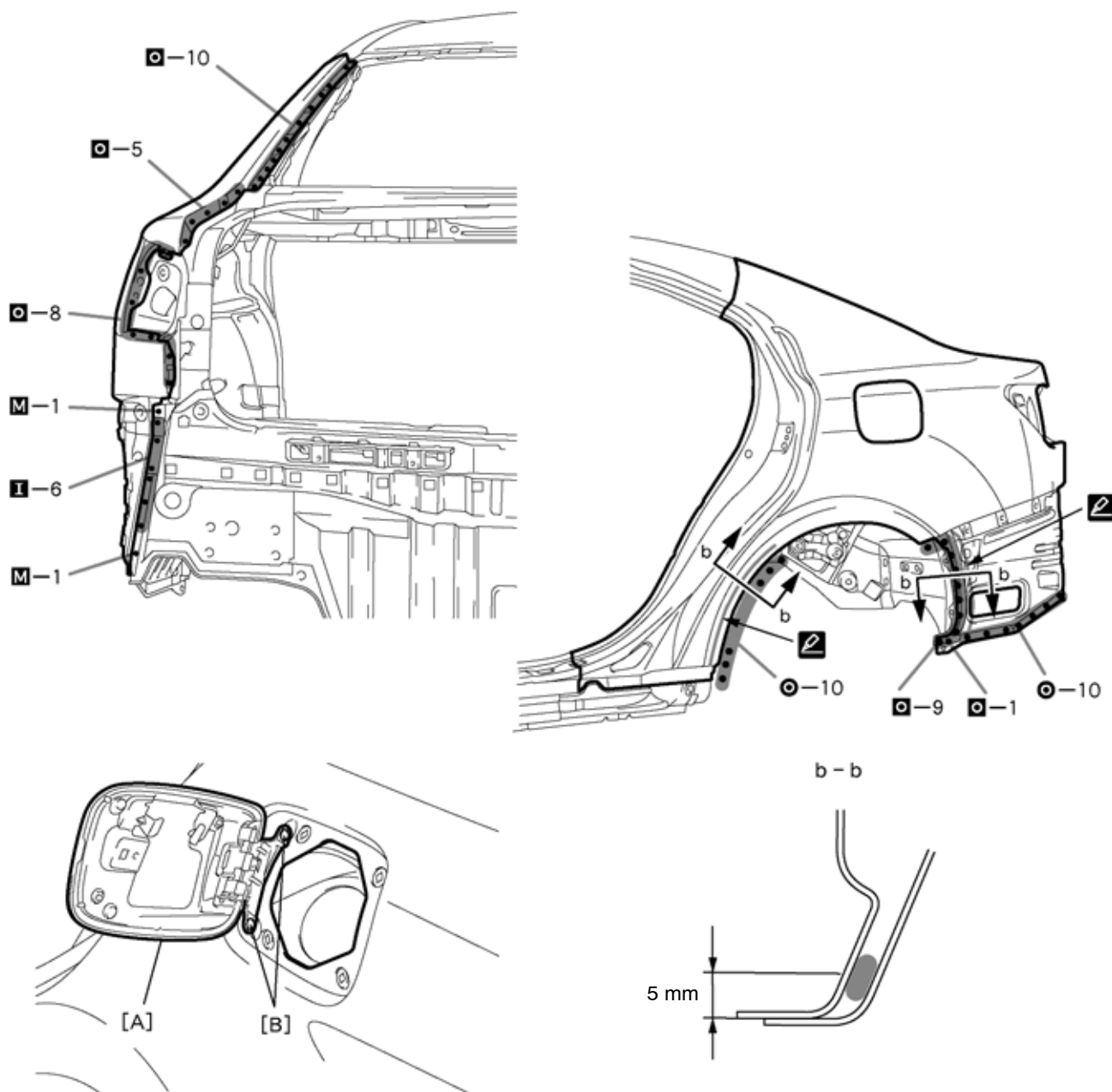
F24557

POINT

- 1 Inspect the fitting of the rear door, luggage compartment door, rear combination light and other related parts before welding as this affects the appearance of the finish.
- 2 Apply adhesive (3M™ Automix™ Panel Bonding Adhesive #8115) to the area indicated by *1 in illustration.
HINT:
1) Apply enough adhesive for the panels to stick to each other.
- 3 Perform spot-welding on the flange indicated by *2 in the illustration. Modify/cut the spot tip as shown in the illustration (*3) so that it can fit into the narrow flange.

3 mm (0.12 in.)

5 mm (0.20 in.)



F24558

POINT

- 1 Before temporarily installing the new parts, apply body sealer to the wheel arch.

HINT:

- 1) Apply body sealer evenly about 5 mm (0.20 in.) from the flange, avoiding any oozing.
- 2) Apply sealer evenly, about 3 – 4 mm (0.12 – 0.16 in.) in diameter.

PART NAME

- [A] Fuel Filler Opening Lid [B] Rivets