

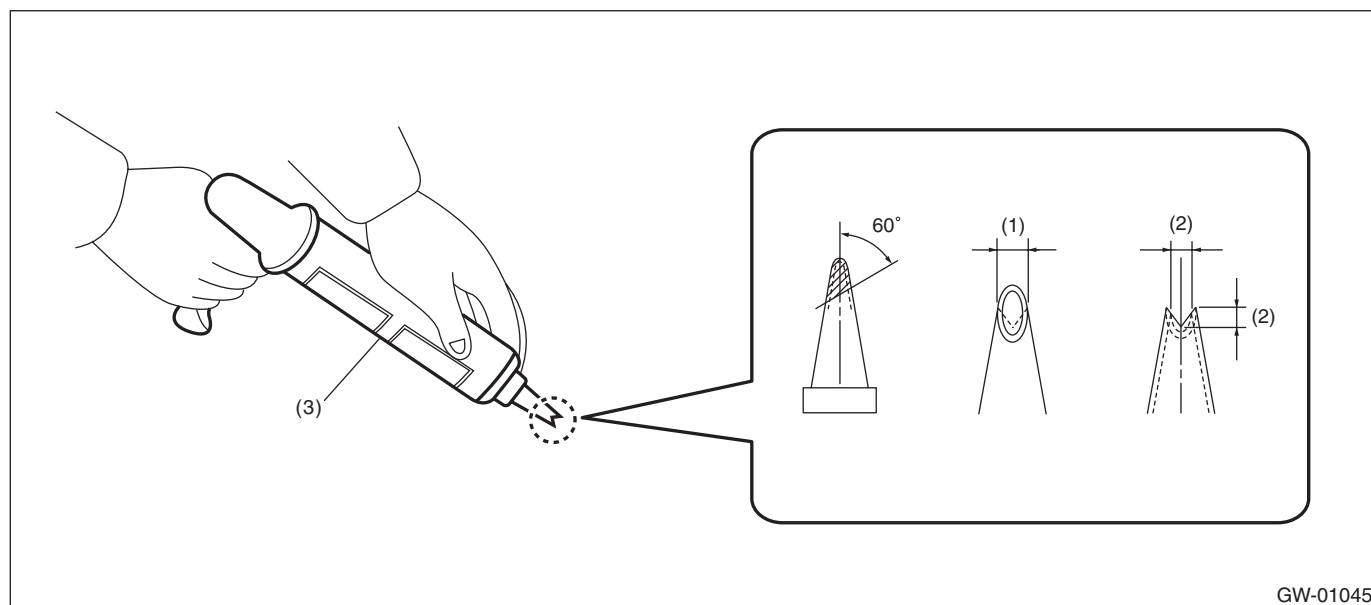
16.Rear Quarter Glass

A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the trim panel - rear pillar UPR. <Ref. to EI-102, REMOVAL, Rear Quarter Trim.>
- 3) Remove the glass - rear quarter in the same procedure as for the glass - front window. <Ref. to GW-36, REMOVAL, Windshield Glass.>

B: INSTALLATION

- 1) Fabricate the cartridge nozzle tip as shown and set the sealant gun with the adhesive.



(1) 10 mm (0.39 in)

(2) 8 mm (0.31 in)

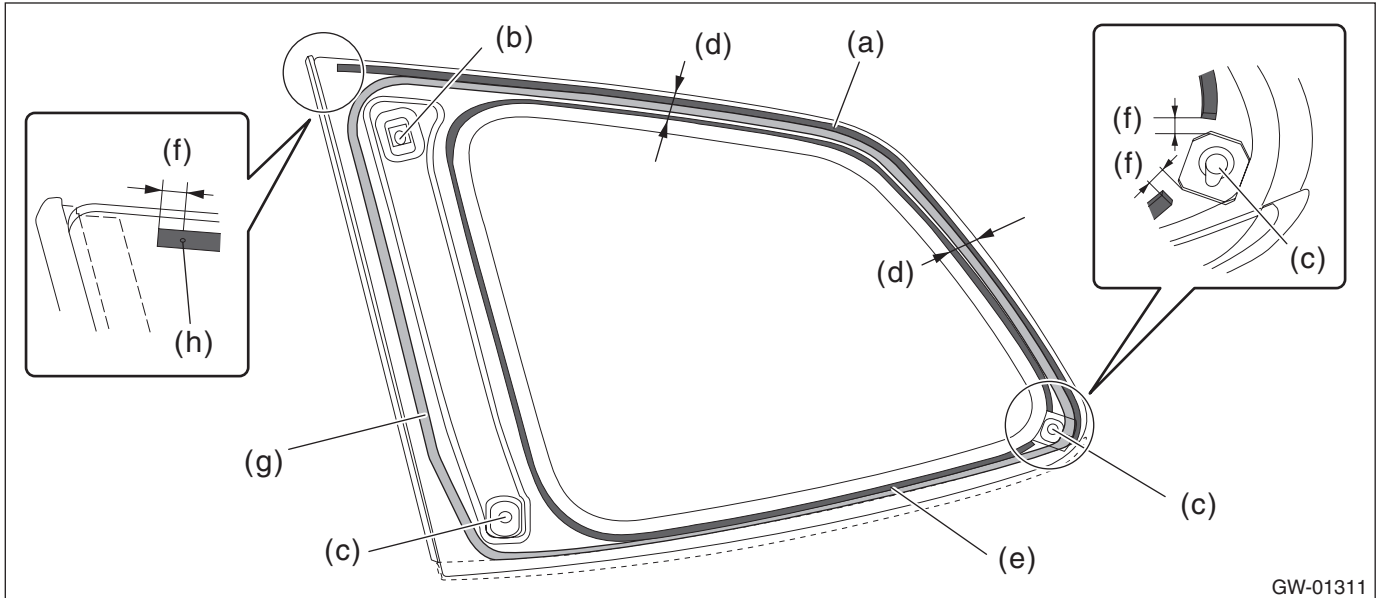
(3) Sealant gun

- 2) Smoothen and clean the adhesive surfaces of the glass - rear quarter and body using the same procedures as for the glass - front window. <Ref. to GW-39, INSTALLATION, Windshield Glass.>

Rear Quarter Glass

GLASS/WINDOWS/MIRRORS

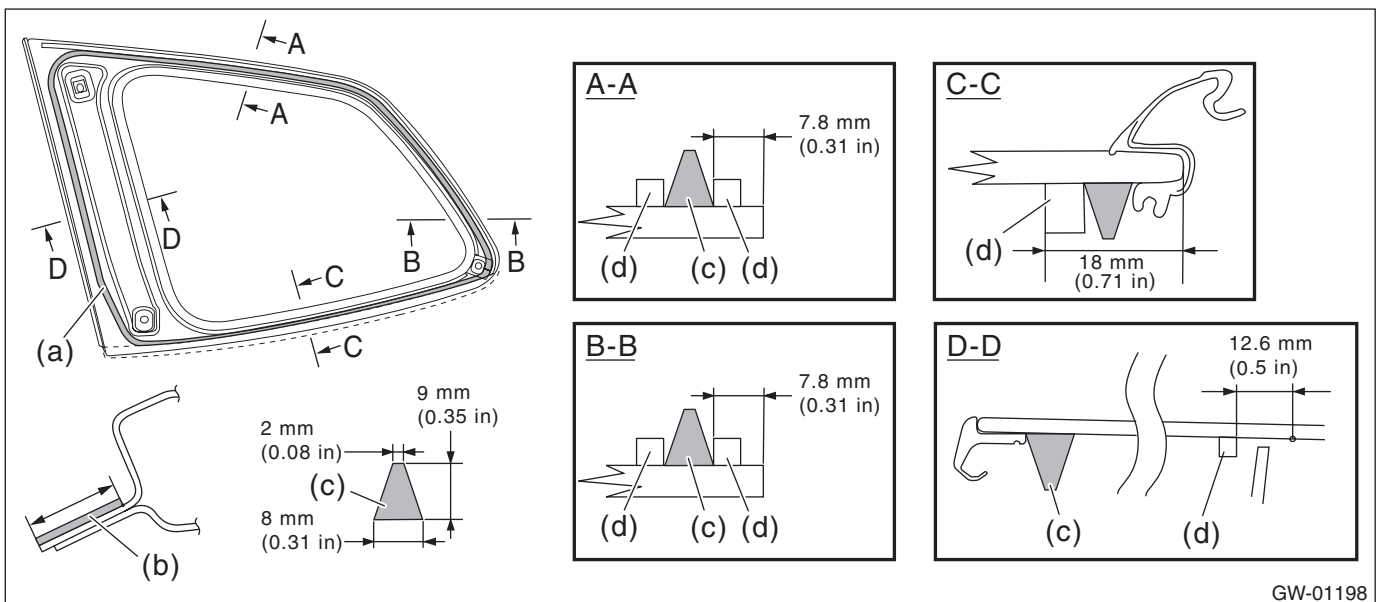
3) Install the dam rubber - rear and the seal - rear quarter to the glass - rear quarter.



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|---------------------------------|-------------------------------|--|
| (a) Dam rubber - rear quarter | (d) 21.8 mm (0.86 in) | (g) Adhesive |
| (b) Fastener - rear quarter | (e) Dam rubber - rear quarter | (h) Marking for dam rubber - rear quarter attachment |
| (c) Locating pin - rear quarter | (f) 5 mm (0.2 in) | |

4) Install the glass - rear quarter in the same procedure as for the glass - front window. <Ref. to GW-39, INSTALLATION, Windshield Glass.>

- (1) Apply the primer to the adhesive surface of glass - rear quarter side and body side using sponge.
- (2) Apply adhesive to the glass - rear quarter end back surface.



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|--|-------------------------------|
| (a) Application of primer (glass side) | (c) Adhesive |
| (b) Application of primer (body side) | (d) Dam rubber - rear quarter |

- (3) Mount the fastener - rear quarter on the vehicle body.
- (4) Insert the locating pins - rear quarter into the side panel holes, and install the glass - rear quarter.
- (5) Lightly press the entire perimeter of the glass - rear quarter for tight fit.
- (6) Make flush the adhesive surface jugged out using spatula.

5) After completion of all work, allow the vehicle to stand for about 24 hours.

NOTE:

- When opening/closing the door after the glass - rear quarter was bonded, always lower the glass assembly - door first, and then open/close it carefully.
- Move the vehicle slowly.
- For minimum drying time and vehicle standing time before driving after bonding, follow instructions or instruction manual from the adhesive manufacturer.

6) Install the trim panel - rear pillar UPR. <Ref. to EI-106, INSTALLATION, Rear Quarter Trim.>

7) After curing of adhesive, pour the water on external surface of vehicle to check that there are no water leaks.

NOTE:

When a vehicle is returned to the user, tell him or her that the vehicle should not be subjected to heavy impact for at least three days.