

17.Rear Quarter Glass

A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the rear quarter trim.
 - 5 door model: <Ref. to EI-60, 5 DOOR MODEL, REMOVAL, Rear Quarter Trim.>
 - 4 door model: <Ref. to EI-61, 4 DOOR MODEL, REMOVAL, Rear Quarter Trim.>
- 3) Remove the rear quarter glass in the same procedure as for windshield glass. <Ref. to GW-23, REMOVAL, Windshield Glass.>

B: INSTALLATION

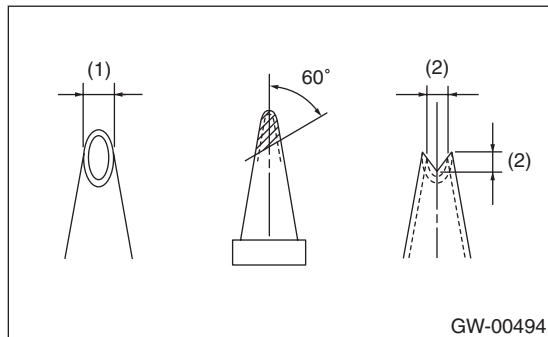
1. 5 DOOR MODEL

- 1) Mount the fastener on the vehicle body.
- 2) Apply the primer to the glass and body sides in the same procedure as for windshield glass. <Ref. to GW-24, INSTALLATION, Windshield Glass.>

CAUTION:

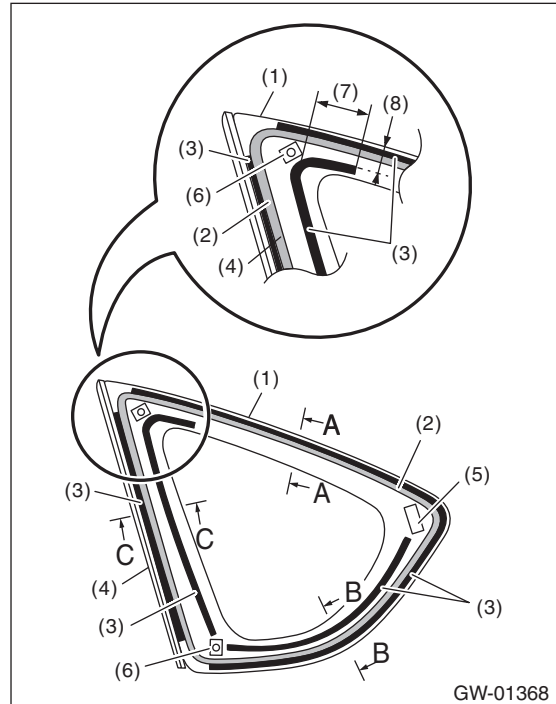
Do not allow the primer to come in contact with the molding during the application of the primer.

- 3) 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)

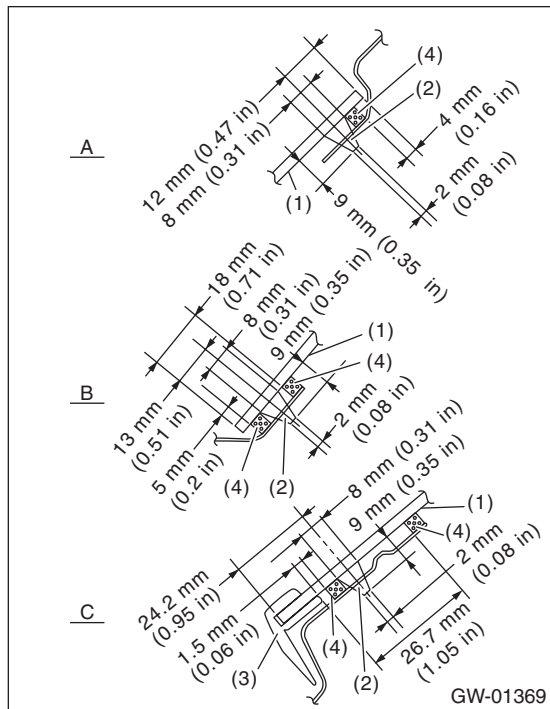
- 4) Apply adhesive with the dam rubber installed in the same procedure as for windshield glass. <Ref. to GW-24, INSTALLATION, Windshield Glass.>



- (1) Glass
- (2) Adhesive
- (3) Dam rubber
- (4) Molding
- (5) Fastener
- (6) Clip
- (7) 66 mm (2.60 in)
- (8) 17 mm (0.61 in)

Rear Quarter Glass

GLASS/WINDOWS/MIRRORS



- A Upper end
B Lower end
C Front end

- (1) Glass
(2) Adhesive
(3) Molding
(4) Dam rubber

5) Insert the glass locating pin into the hole on side panel and push on the area around the locating pin to secure it.

Then push lightly all around the locating pin to seal it.

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

NOTE:

- When door is opened/closed after glass is bonded, always lower the door glass 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.

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.

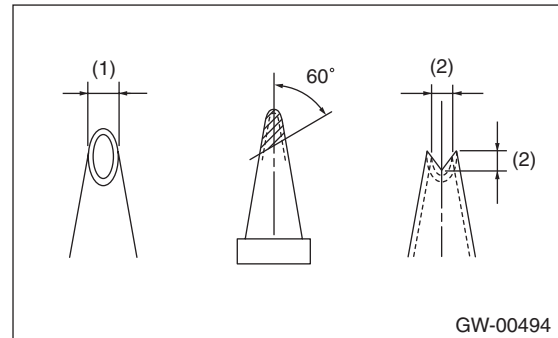
8) Install the rear quarter trim. <Ref. to EI-61, INSTALLATION, Rear Quarter Trim.>

2. 4 DOOR MODEL

1) Mount the fastener on the vehicle body.

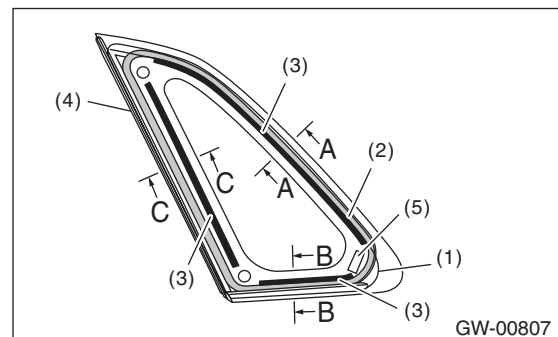
2) Apply the primer to the glass and body sides in the same procedure as for windshield glass. <Ref. to GW-24, INSTALLATION, Windshield Glass.>

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

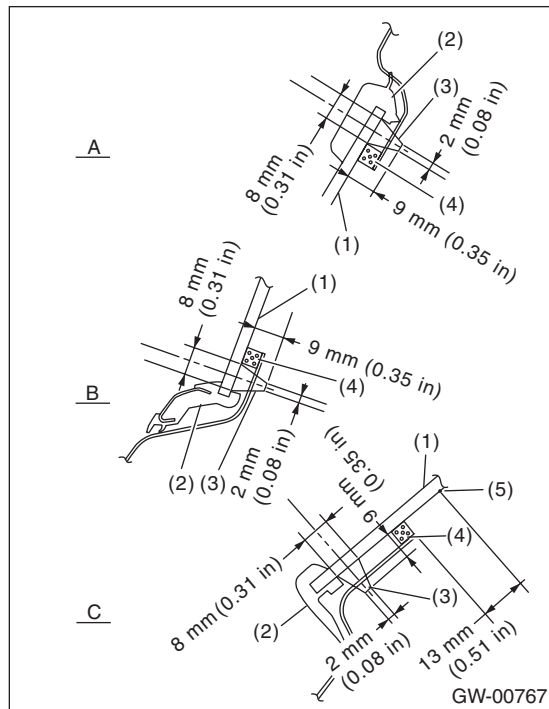


- (1) 10 mm (0.39 in)
(2) 8 mm (0.31 in)

4) Apply adhesive with the dam rubber installed in the same procedure as for windshield glass. <Ref. to GW-24, INSTALLATION, Windshield Glass.>



- (1) Glass
(2) Adhesive
(3) Dam rubber
(4) Molding
(5) Fastener



8) Install the rear quarter trim. <Ref. to EI-61, INSTALLATION, Rear Quarter Trim.>

- A Upper end
- B Lower end
- C Front end

- (1) Glass
- (2) Molding
- (3) Adhesive
- (4) Dam rubber
- (5) Ceramic line edge

5) Insert the glass locating pin into the hole on side panel and push on the area around the locating pin to secure it. Then push lightly all around the locating pin to seal it.

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

NOTE:

- When door is opened/closed after glass is bonded, always lower the door glass 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.

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.