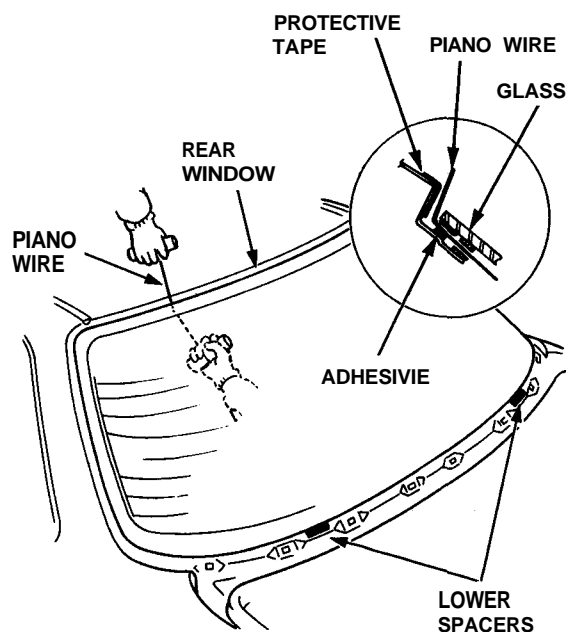




8. Using an awl, make a hole through the rubber dam and adhesive from inside the car. Push the piano wire through the hole and wrap each end around a piece of wood.
9. With a helper on the outside, pull the piano wire back and forth in a sawing motion and carefully cut through the adhesive around the entire rear window, then carefully remove the rear window.

CAUTION: Hold the piano wire as close to the rear window as possible to prevent damage to the body.



10. Cut the lower spacers away from the body with a knife; they are cemented in place.

NOTE: Replace the lower spacers with new ones whenever the rear window is removed.

Installation

1. Scrape the old adhesive smooth with a knife, to a thickness of about 2 mm (0.08 in) on the bonding surface around the entire rear window flange.

NOTE:

- Do not scrape down to the painted surface of the body; damaged paint will interfere with proper bonding.
- Remove the rubber dam from the body.
- Mask off surrounding surfaces before applying primer.

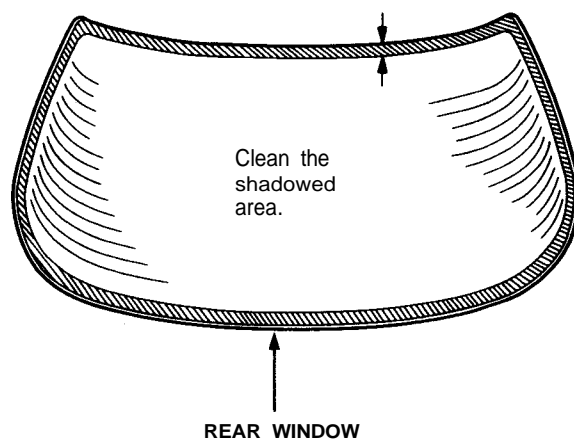
2. Clean the body bonding surface with a sponge dampened in alcohol.

NOTE: After cleaning, keep oil, grease and water from getting on the surface.

3. If the old rear window is to be reinstalled, use a putty knife to scrape off all traces of old adhesive, then clean the rear window surface with alcohol where new adhesive is to be applied.

NOTE: Make sure the bonding surface is kept free of water, oil and grease.

CAUTION: Avoid setting the rear window on its edges; small chips may later develop into cracks.



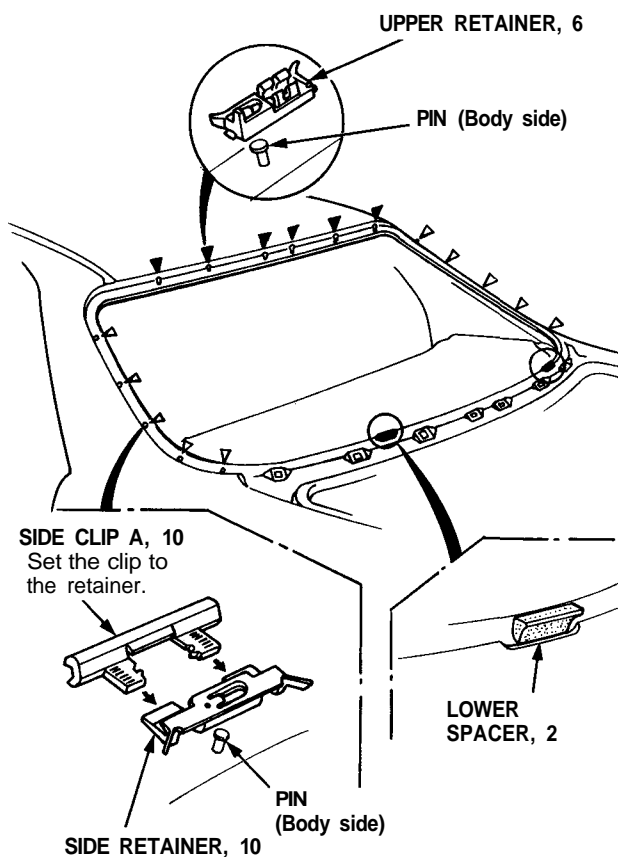
(cont'd)

Rear Window

Installation (cont'd)

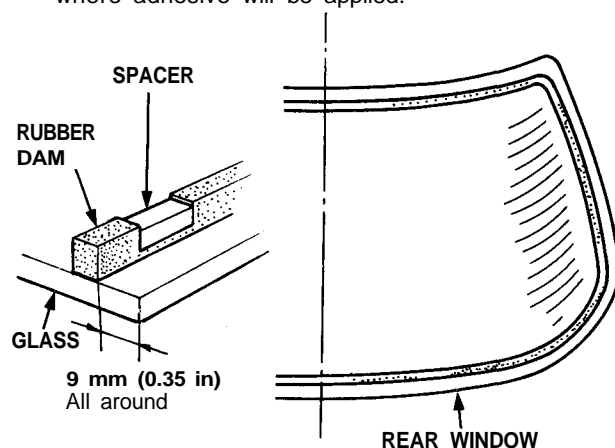
- Install the molding clips and retainers as shown. Glue the lower spacers to the body.

NOTE: The numbers after the part names show the quantities of the parts used.

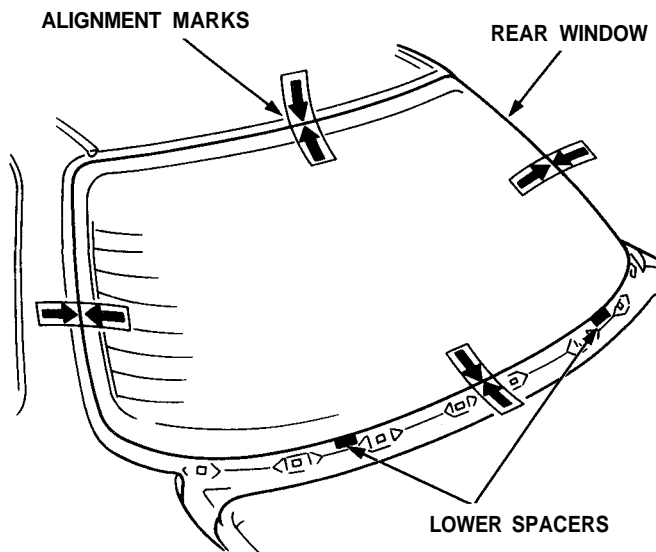


- Glue the rubber dam to the inside face of the rear window as shown to contain the adhesive during installation.

NOTE: Be careful not to touch the rear window where adhesive will be applied.



- Set the rear window upright on the lower spacers, then center it in the opening. Make alignment marks across the rear window and body with a grease pencil at the four points shown.

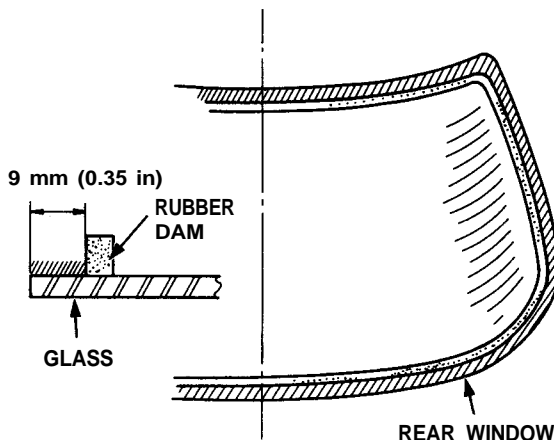


- With a sponge, apply a light coat of glass primer around the edge of the rear window as shown, then lightly wipe it off with gauze or cheesecloth.

NOTE:

- Do not apply body primer to the rear window, and do not get body and glass primer sponges mixed up.
- Never touch the primed surfaces with your hands. If you do, the adhesive may not bond to the rear window properly, causing a leak after the rear window is installed.
- Keep water, dust, and abrasive materials away from the primed surface.

▨ : Apply glass primer here.





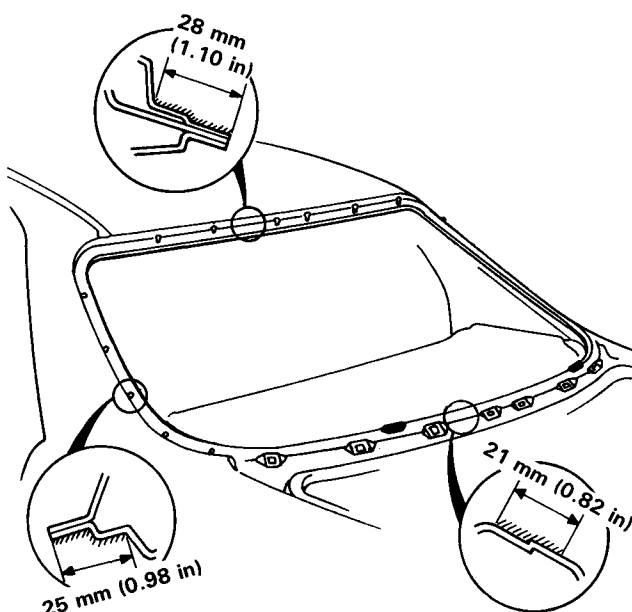
8. With a sponge, apply a light coat of body primer to the original adhesive remaining around the rear window opening flange.

The rear window should be installed 10 minutes after you apply the body primer.

NOTE:

- Do not apply glass primer to the body, and be careful not to mix up glass and body primer sponges.
- Never touch the primed surfaces with your hands.

//// : Apply body primer here.



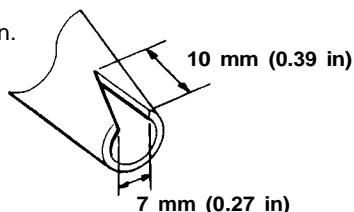
9. Thoroughly mix the adhesive and hardener together on a glass or metal plate with a putty knife. Follow the instructions that came with the adhesive.

NOTE:

- Clean the plate with a sponge and alcohol before mixing.
- Follow the instructions that came with the adhesive.

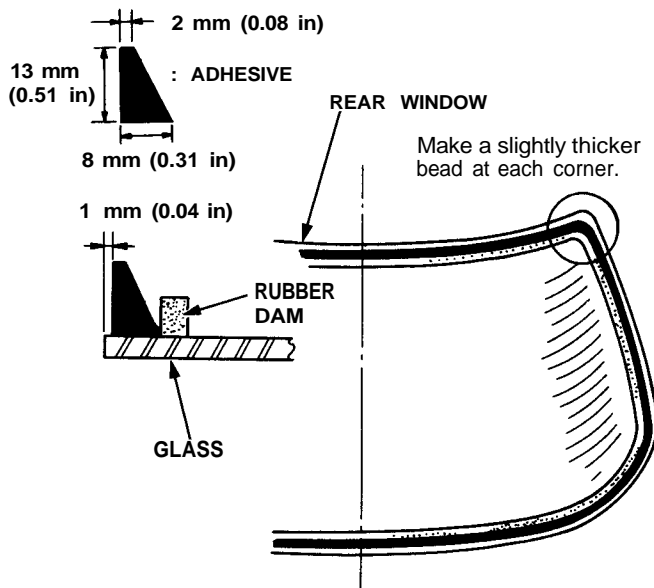
10. Before filling a cartridge, cut the end of the nozzle as shown.

Cut nozzle end as shown.



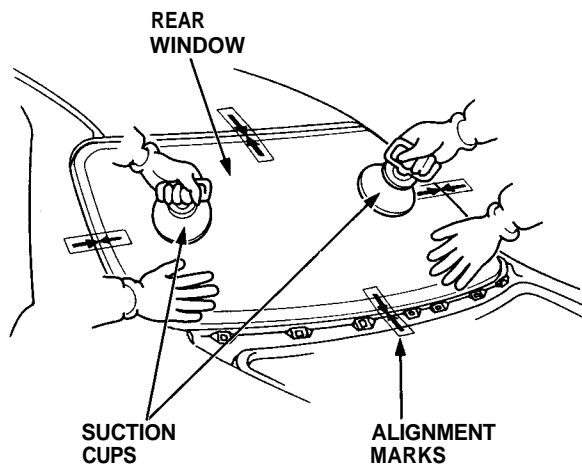
11. Pack adhesive into the cartridge without air pockets to ensure continuous delivery. Put the cartridge in a caulking gun and run a bead of adhesive around the edge of the rear window as shown.

NOTE: Apply the adhesive within 30 minutes after applying the glass primer.



12. Use suction cups to hold the rear window over the opening, align it with the alignment marks made in step 6 and set it down on the adhesive. Lightly push on the rear window until its edges are fully seated on the adhesive all the way around.

NOTE: Do not close or open the doors until adhesive is dry.



(cont'd)

Rear Window

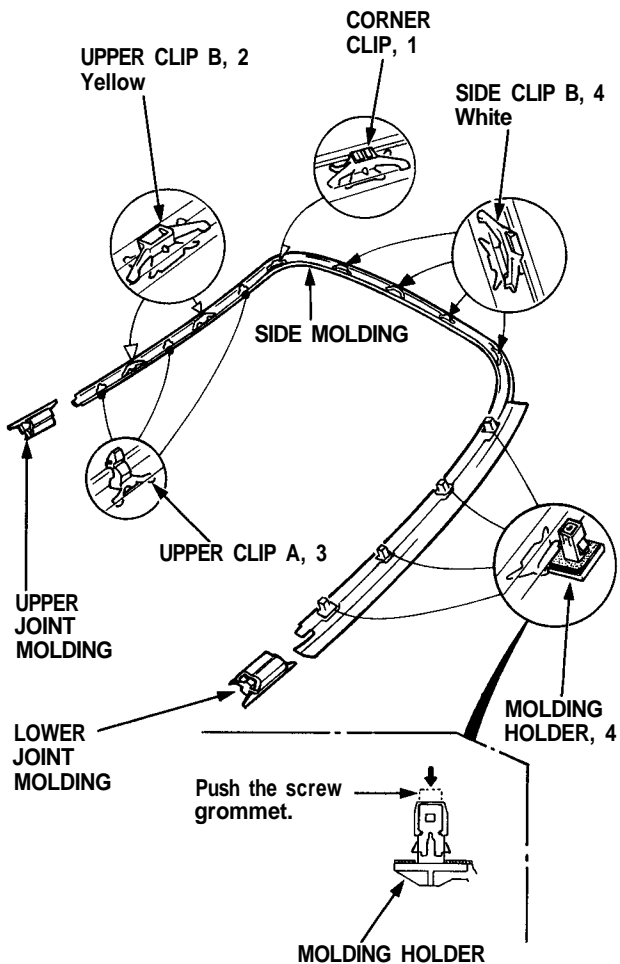
Installation (cont'd)

13. Scrape or wipe the excess adhesive off with a putty knife or towel.

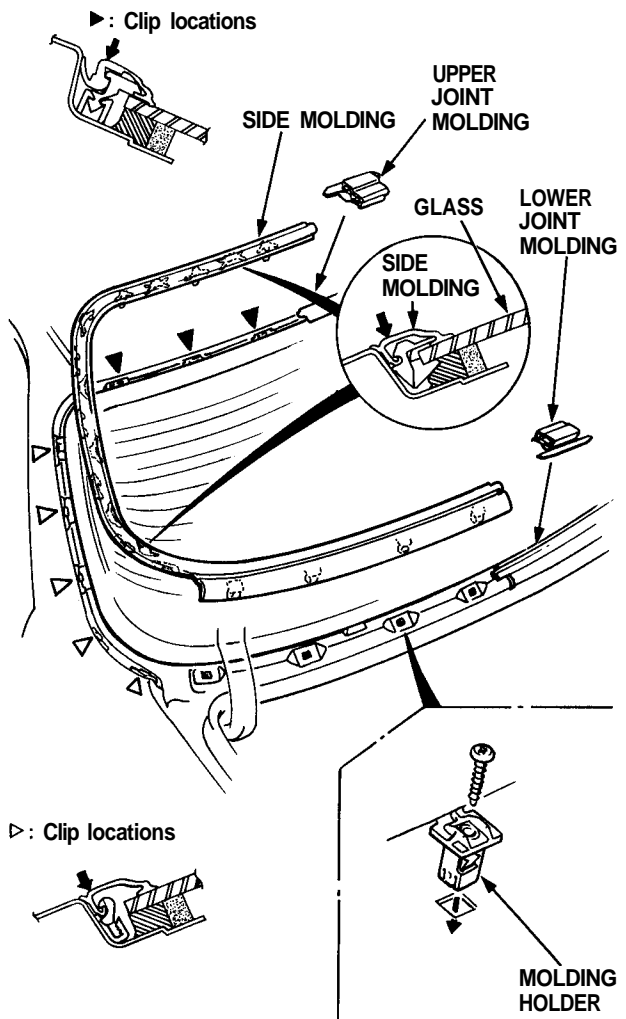
NOTE: To remove adhesive from a painted surface or the rear window, use a soft shop towel dampened with alcohol.

14. Install the clips on the side molding.

NOTE: The numbers after the part names show the quantities of parts used.



15. Install both side moldings.



16. Let the adhesive dry for at least one hour, then spray water over the rear window and check for leaks. Mark leaking areas and let the rear window dry, then seal with sealant.

NOTE: Let the car stand for at least four hours after rear window installation. If the car has to be used within the first four hours, it must be driven slowly.

17. Raise the headliner back up into position, reconnect the defogger leads, then install:
- Rear pillar trim panel.
 - Rear shelf.
 - Rear seat-back.