

## INSTALLATION

### 1. CLEAN AND SHAPE CONTACT SURFACE OF BODY

- (a) Using a knife, cut away any rough areas on the body.

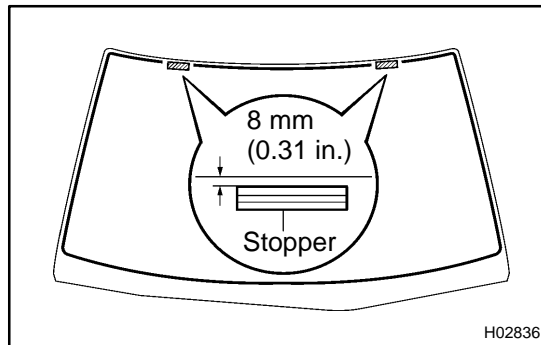
#### HINT:

Leave as much of the adhesive on the body as possible.

- (b) Clean the cutting surface of the adhesive with a piece of shop rag saturated in cleaner.

#### HINT:

Even if all the adhesive has been removed, clean the body.



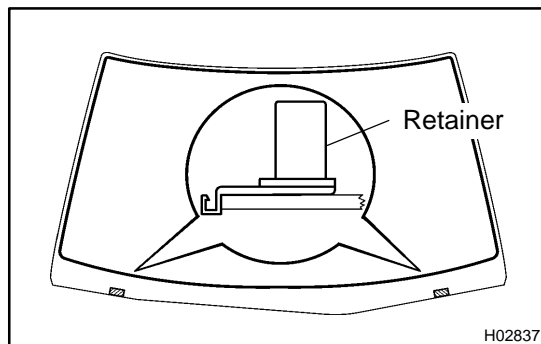
### 2. INSTALL NEW STOPPERS

- (a) Remove the damaged stoppers.  
(b) Cut off the old adhesive around the stoppers installation area.

#### NOTICE:

**Be careful not to damage the body.**

- (c) Clean the installation area.  
(d) Attach new stoppers to the glass with the ceramic notch on the glass aligned with the stoppers, as shown in the illustration.



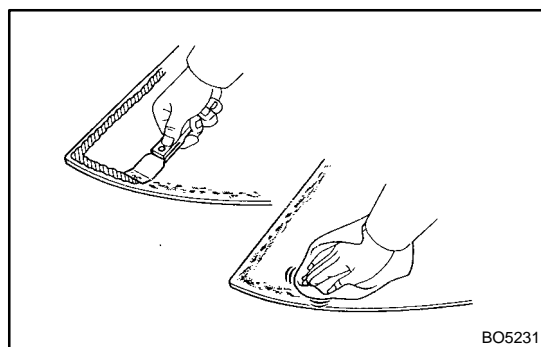
### 3. INSTALL NEW RETAINERS

- (a) Remove the damaged retainers.  
(b) Cut off the old adhesive around the retainers installation area.

#### NOTICE:

**Be careful not to damage the body.**

- (c) Clean the installation area.  
(d) Attach new retainers to the glass with the ceramic notch on the glass aligned with the retainers, as shown in the illustration.

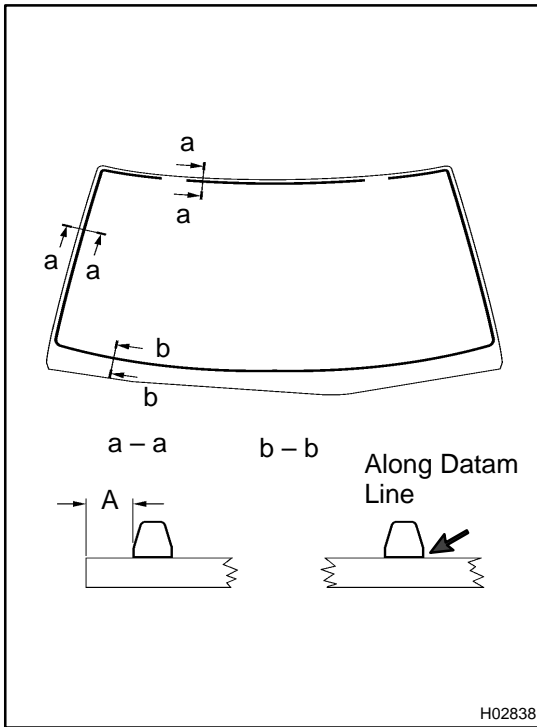


### 4. CLEAN REMOVED GLASS

- (a) Using a scraper, remove the adhesive sticking to the glass.  
(b) Clean the glass with cleaner.

#### NOTICE:

- **Be careful not to damage the glass.**
- **Do not touch the glass after cleaning it.**



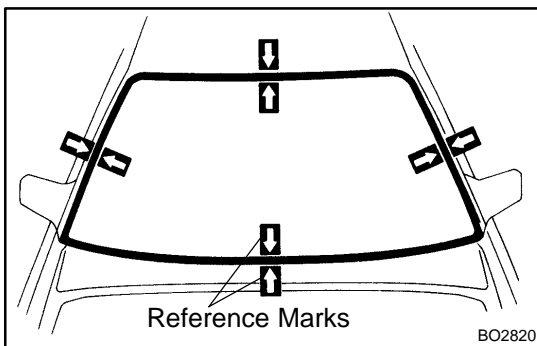
### 5. INSTALL NEW DAMS

Install new dams with double-stick tape as shown in the illustration.

**A: 6.1 mm (0.240 in.)**

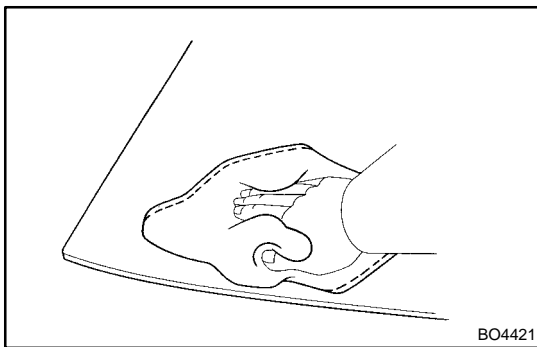
#### NOTICE:

**Do not touch the glass surface after cleaning it.**



### 6. POSITION GLASS

- Place the glass in the correct position.
- Check that all contacting parts of the glass rim are perfectly even.
- Place reference marks between the glass and body.
- Remove the glass.

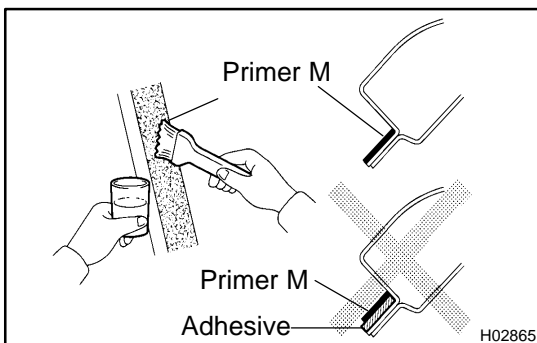


### 7. CLEAN CONTACT SURFACE OF GLASS

Using a cleaner, clean the contact surface which is black-colored area around the entire glass rim.

#### NOTICE:

**Do not touch the glass surface after cleaning it.**

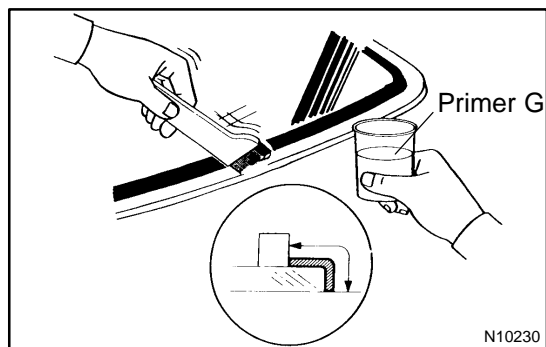


### 8. COAT CONTACT SURFACE OF BODY WITH PRIMER "M"

Using a brush, coat Primer M to the exposed part of body on the vehicle side.

#### NOTICE:

- Let the primer coating dry for 3 minutes or more.
- Do not coat Primer M to the adhesive.
- Do not keep any of the opened Primer M for later use.

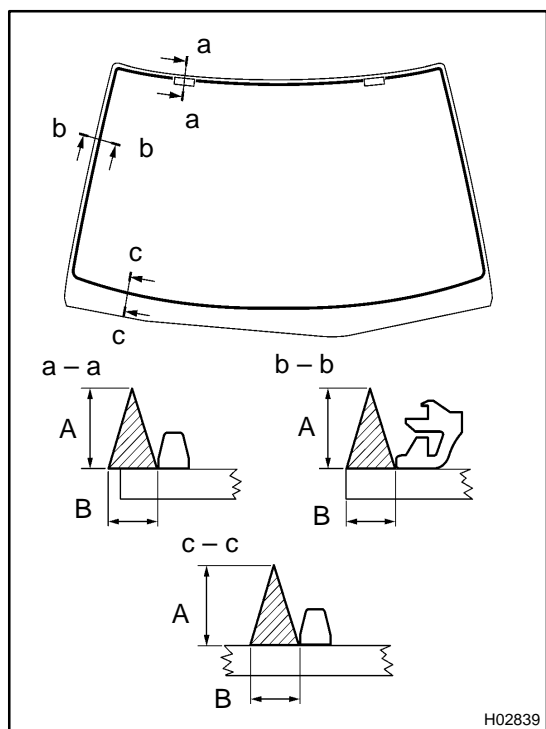


## 9. COAT CONTACT SURFACE OF GLASS WITH PRIMER "G"

- Using a brush or sponge, coat the edge of the glass and the contact surface with Primer G.
- Before the primer dries, wipe it off with a clean shop rag.

### NOTICE:

- Let the primer coating dry for 3 minutes or more.
- Do not keep any of the opened Primer M for later use.



## 10. APPLY ADHESIVE

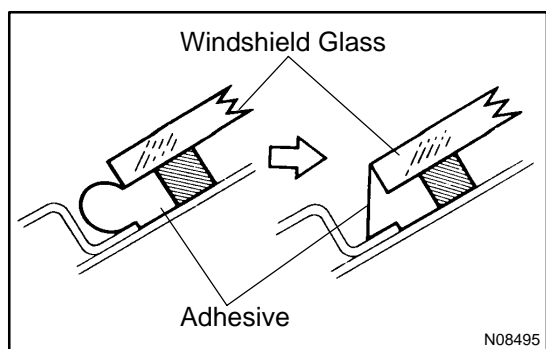
- Cut off the tip of the cartridge nozzle.  
**Part No. 08850-00801 or equivalent.**

### HINT:

After cutting off the tip, use all adhesive within the time described in the table below.

Temperature	Tackfree time
35°C (95°F)	15 minutes
20°C (68°F)	100 minutes
5°C (41°F)	8 hours

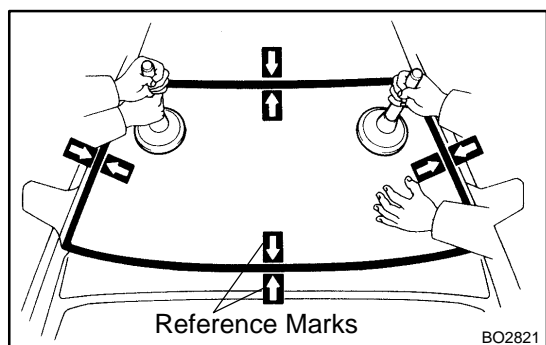
- Load the cartridge into the sealer gun.
- Coat the glass with adhesive as shown.  
**A: 12.5 mm (0.492 in.)**  
**B: 8.0 mm (0.315 in.)**



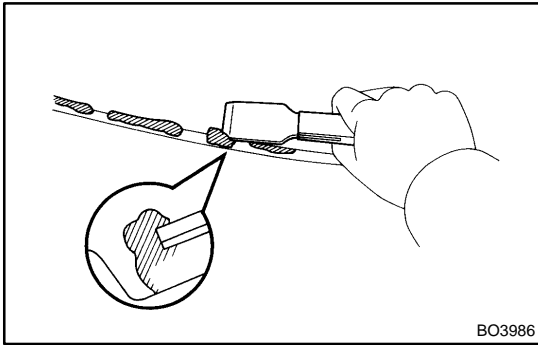
## 11. INSTALL GLASS

### HINT:

Confirm that the dam is attached to the body panel as shown in the illustration.



- Position the glass so that the reference marks are lined up, and press in gently along the rim.
- Using a spatula, apply adhesive on the glass rim.



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- (c) Use a scraper to remove any excess or protruding adhesive.
- (d) Hold the windshield glass in place securely with a protective tape or equivalent until the adhesive hardenes.

**NOTICE:**

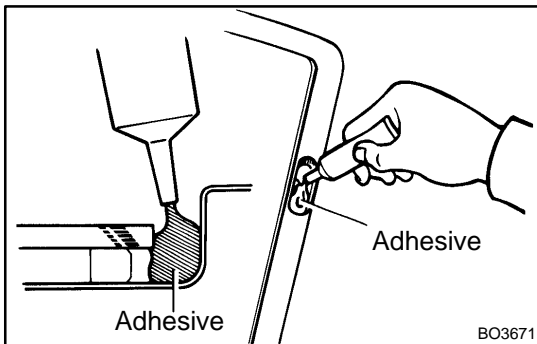
**Take care not to drive the vehicle during the time described in the table below.**

Temperature	Minimum time prior to driving the vehicle
35°C (95°F)	1.5 hours
20°C (68°F)	5 hours
5°C (41°F)	24 hours

**12. INSPECT FOR LEAK AND REPAIR**

- (a) Conduct a leak test after the hardening time has elapsed.
- (b) Seal any leak with sealant.

**Part No. 08833-00030 or equivalent.**

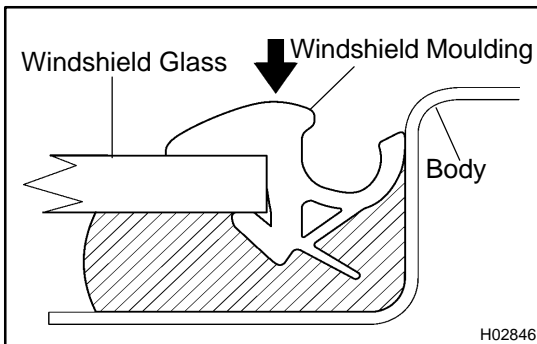


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**13. APPLY ADHESIVE TO MOULDING INSTALLATION AREA**

Apply adhesive to the moulding installation area between the glass and the body.

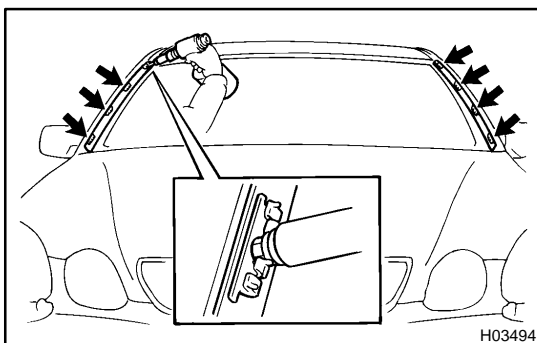
**Part No. 08833-00030 or equivalent.**



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**14. INSTALL WINDSHIELD UPPER MOULDING**

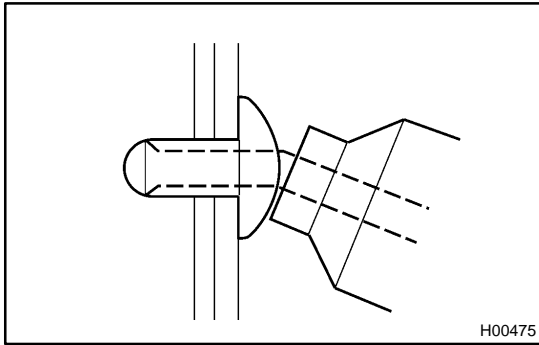
Place a new moulding onto the body and tap it by hand.



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**15. INSTALL WINDSHIELD OUTSIDE MOULDING CLIP**

Using an air riveter with nose piece, strike rivets into the body panel to install the windshield outside moulding clips to the body panel as shown in the illustration.

**NOTICE:**

If the rivet is not positioned perpendicularly it will bend the mandrel. When the trigger is then pulled, it may damage SST.

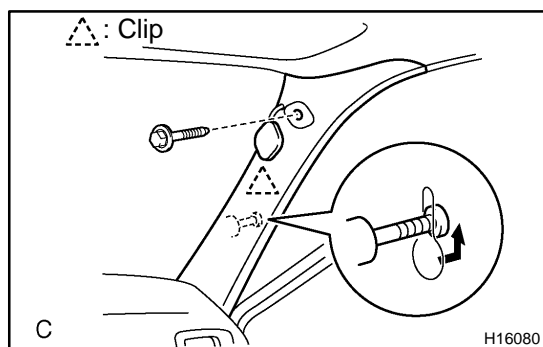
**16. INSTALL COWL LOUVER****17. INSTALL WEATHERSTRIP****18. INSTALL WIPER ARMS**

Torque: 22 N·m (220 kgf·cm, 16 ft·lbf)

**19. INSTALL ROOF DRIP SIDE FINISH CENTER MOULDINGS****20. INSTALL ROOF HEADLINING**

(a) Install the front portion of roof headlining.

(b) w/ Sliding roof:  
Install the opening trim.

**21. INSTALL FRONT PILLAR GARNISH**

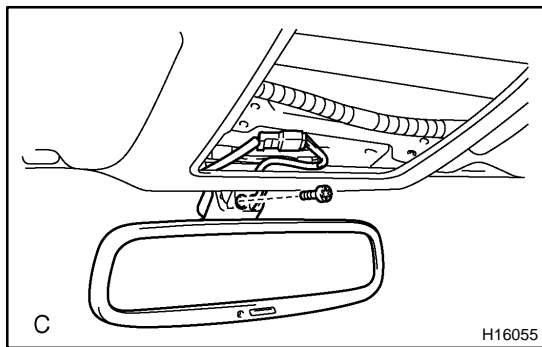
(a) Install the front pillar garnish and cover.

(b) Install the bolt.

Torque: 9.8 N·m (100 kgf·cm, 7 ft·lbf)

(c) Close the cover.

(d) Employ the same manner described above to the other side.

**22. INSTALL INNER REAR VIEW MIRROR**

(a) Install the inner rear view mirror.

(b) Using a torx socket wrench, install the bolt.

Torx wrench: T30 (Part No. 09042-00010 or locally manufactured tool)

Torque: 3.7 N·m (38 kgf·cm, 33 in·lbf)

(c) Install the cover.

**23. INSTALL MAP LAMP ASSEMBLY**

(a) Connect the connectors.

(b) Install the map lamp assembly with the 4 screws.

(c) Install the lens and cover.

**24. INSTALL SUN VISORS AND HOLDERS****25. INSTALL ASSIST GRIPS****26. INSTALL PART OF FRONT DOOR OPENING TRIMS**