

# INSTALLATION

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

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

Leave the adhesive on the body as much as possible.

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

### HINT:

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

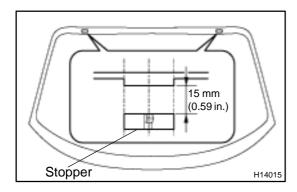


### 2. CLEAN REMOVED GLASS

- (a) Remove the damaged the No. 2 stoppers and dams.
- (b) Using a scraper, remove the adhesive sticking to the glass.
- (c) Clean the glass with cleaner.

### **NOTICE:**

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



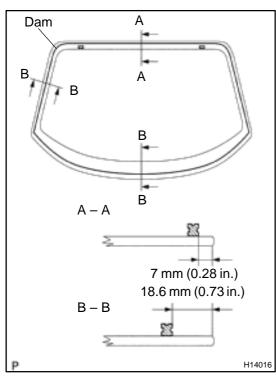
### 3. INSTALL NEW NO. 1 STOPPERS

Attach new stoppers to the glass so that the ceramic notches on the glass will align with the stoppers as shown in the illustration.

### HINT:

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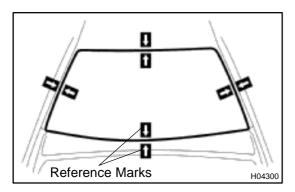
Make sure that the stoppers are installed facing the correct direction.



# 4. INSTALL NEW DAMS

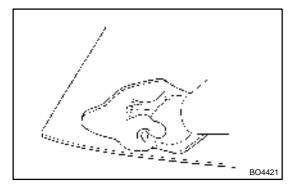
Install new dams with double-stick tape as shown in the illustration.

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### 5. POSITION GLASS

- (a) Place the glass in the correct position.
- (b) Check that all contacting parts of the glass rim are set perfectly even.
- (c) Place reference marks on the glass and body.
- (d) Remove the glass.

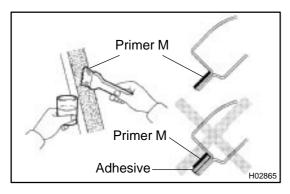


### 6. CLEAN CONTACT SURFACE OF GLASS

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

### **NOTICE:**

Do not touch the glass face after cleaning it.

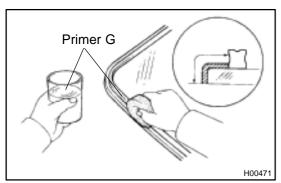


# 7. COAT CONTACT SURFACE OF BODY WITH PRIMER "M"

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

### NOTICE:

- Allow 3 minutes or more to dry the primer coated surface.
- Do not apply Primer M to the adhesive.
- Do not keep any of the opened Primer M for later use.



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

- (a) Using a brush or sponge, coat the edge of the glass and the contact surface with Primer G as shown in the illustration.
- (b) When the primer is applied inappropriately to the area other than the specified, wipe it off with a clean shop rag before the primer dries.

### NOTICE:

- Allow 3 minutes or more to dry the primer coated surface.
- Do not keep any of the opened Primer G for later use.

### 9. APPLY ADHESIVE

(a) Cut off the tip of the cartridge nozzle.

Part No. 08850-00801 or equivalent

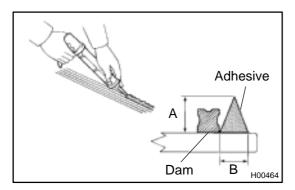
### HINT:

After cutting off the tip, use all adhesive within the time described in the table on next page.

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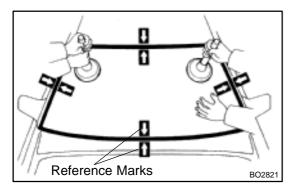
Temperature	Tackfree time
35°C (95°F)	15 minutes
20°C (68 F)	100 minutes
5°C (41°F)	8 hours

(b) Load the cartridge into the sealer gun.



(c) Coat the glass with adhesive as shown in the illustration.

A: 12.5 mm (0.492 in.) B: 8.0 mm (0.315 in.)



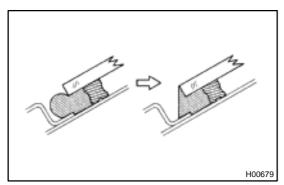
### 10. INSTALL WINDSHIELD GLASS AND MOULDING

(a) Install the glass, aligning the reference marks using a suction rubber.

### HINT:

Check to see that the stoppers are attached to the body correctly.

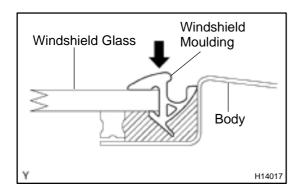
(b) Lightly press the glass front surface for close contact.



(c) Correct insufficient or protruded adhesive agent using a spatula.

### HINT:

Apply the adhesive agent up to the windshield glass edge.



(d) Install a new windshield moulding to the windshield glass before the adhesive agent hardens.

### HINT:

Install the moulding, aligning the center of moulding with the center of the body.

- (e) Remove any excessive adhesive agent before it hardens.
- (f) Hold the glass and moulding in place securely with a protective tape or equivalent until the adhesive hardens.

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### 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

### 11. INSPECT FOR LEAK AND REPAIR

### **NOTICE:**

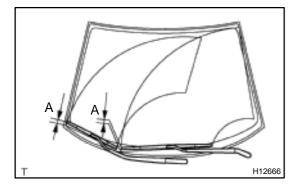
Conduct a leak test after the hardening time has elapsed.

- 12. INSTALL INNER REAR VIEW MIRROR
- 13. INSTALL FRONT ROOF HEADLINING TRIM
- 14. INSTALL MAP LIGHT ASSEMBLY
- 15. INSTALL SUN VISORS
- 16. INSTALL FRONT PILLAR GARNISHS
- 17. INSTALL COWL TOP VENTILATOR LOUVER

#### HINT:

Check that the 6 clips on the back side of the cowl louver are surely fixed to the body.

- 18. INSTALL WIPER ARMS
- (a) Operate the wiper motor once and turn the wiper switch OFF.
- (b) Install the wiper arms and tighten the nuts by hand.



(c) Adjust the installation positions A of the wiper arms to the positions as shown in the illustration.

A: 25 – 40 mm (0.98 – 1.57 in.)

(d) Torque the nuts.

Torque: 20 N·m (200 kgf·cm, 15 ft·lbf)

(e) Install the wiper arm head cap.

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