

INSTALLATION

1. REPLACE FASTENERS

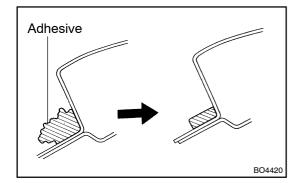
- (a) Remove the damaged fasteners.
- (b) Cut off the adhesive and adhesive tape remaining on the body.

BO29V-01

(c) Install new fasteners, aligning with the matching marks on the body.

HINT:

As the fasteners are fixed at 11 positions, check the number of fasteners being prepared.



2. CLEAN AND SHAPE CONTACT SURFACE OF BODY

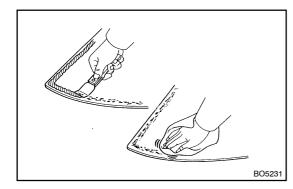
(a) Using a knife, cut away any rough areas on the body. HINT:

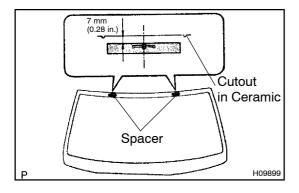
Leave as much of the adhesive on the body as possible.

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

HINT:

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





3. CLEAN REMOVED GLASS

- (a) Remove the damaged spacers, retainers and dams.
- (b) Using a scraper, remove the adhesive sticking to the glass.

(c) Clean the glass with cleaner.

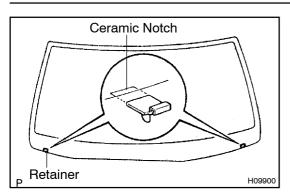
NOTICE:

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

4. INSTALL NEW SPACERS

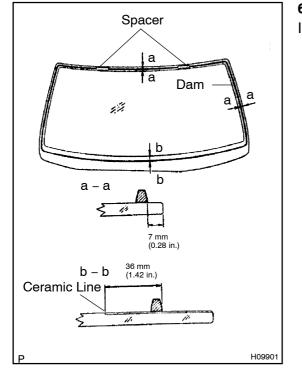
Attach new spacers to the glass with the ceramic notches on the glass aligned with the spacers as shown in the illustration. **NOTICE:**

Install spacers in the correct directions.



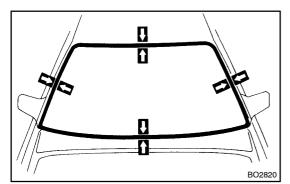
5. INSTALL NEW RETAINERS

Attach new retainers to the glass with the ceramic notches on the glass aligned with the retainers as shown in the illustration.



6. INSTALL NEW DAMS

Install new dams as shown in the illustration.



7. POSITION GLASS

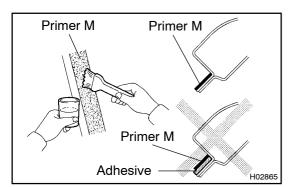
- (a) Place glass in the correct position.
- (b) Check that all contacting parts of the glass rim are perfectly even.
- (c) Place reference marks between the glass and body.
- (d) Remove the glass.

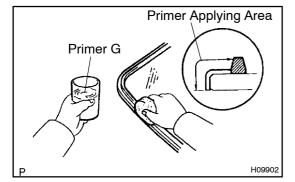
B04421

8. 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.





9. 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.
- 10. COAT CONTACT SURFACE OF GLASS WITH PRIMER "G"
- (a) Using a brush or a sponge, coat the edge of the glass and the contact surface with Primer G.
- (b) When the primer is coated wrongly to the area other than the specified, wipe it off with a clean shop rag before the primer dries.

NOTICE:

- Let the primer coating dry for 3 minutes or more.
- Do not keep any of the opened Primer G for later use.
- 11. APPLY ADHESIVE
- (a) Cut off the tip of the cartridge nozzle.

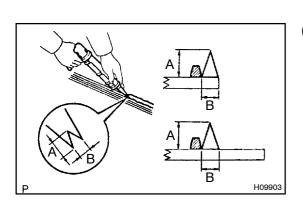
```
Part No. 08850–00801 or equivalent
```

HINT:

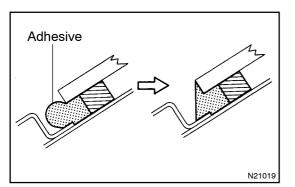
After cutting off the tip, use all adhesive within the time described in the table below.

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.



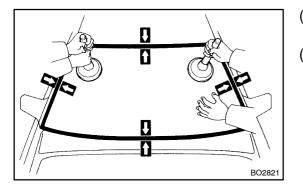
(c) Coat the glass with adhesive as shown.
A: 12 mm (0.47 in.)
B: 8 mm (0.31 in.)



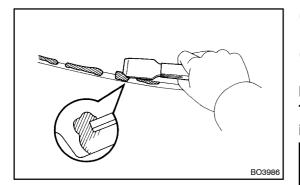
12. INSTALL GLASS

HINT:

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



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



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

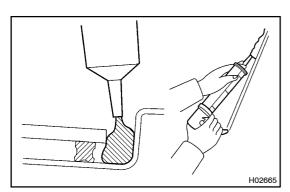
NOTICE:

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

- 13. INSPECT FOR LEAKS 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



14. APPLY ADHESIVE TO MOULDING INSTALLATION AREA

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

Part No. 08833-00030 or equivalent

15. INSTALL WINDSHIELD OUTSIDE UPPER MOULDING

Install a new window outside upper moulding before the adhesive agent hardens.

HINT:

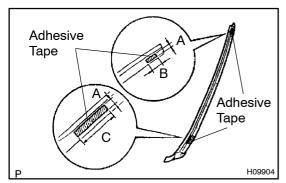
Install the outside upper moulding, aligning the center of moulding to the center of body.

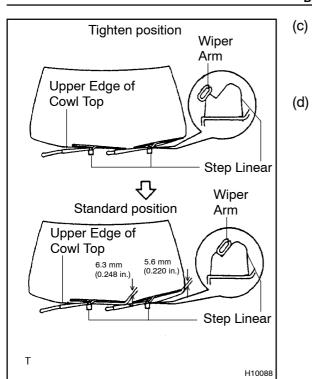
16. INSTALL WINDSHIELD OUTSIDE MOULDING

- (a) Apply the adhesive tape to positions on the windshield outside moulding as shown in the illustration.
 - A: 10 mm (0.39 in.)
 - B: 25 mm (0.98 in.)

C: 75 mm (2.95 in.)

- (b) Install the windshield outside moulding with 5 screws.
- (c) Employ the same manner described above to the other side.
- 17. INSTALL WINDSHIELD OUTSIDE NO.2 MOULDING
- 18. INSTALL FRONT PILLAR GARNISHES
- 19. INSTALL MAP LIGHT ASSEMBLY
- 20. INSTALL INNER REAR VIEW MIRROR
- 21. INSTALL CENTER VISOR ASSEMBLY
- 22. INSTALL VISOR HOLDERS
- 23. INSTALL SUN VISORS
- 24. INSTALL COWL TOP VENTILATOR LOUVERS
- 25. INSTALL HOOD TO COWL TOP SEAL
- 26. INSTALL WIPER ARMS
- (a) Operate the wipers once and turn the wiper switch OFF.
- (b) Install the wiper arms.





(c) Move the wiper arms from the step linears, slightly slide downwards to align the tip of blade with the upper edge of cowl top, and tighten nuts.

Torque: 26 N·m (265 kgf·cm, 19 ft·lbf)

 Set the wiper arms to step linear at the standard position. Check that the tip of the blade is positioned as shown in the illustration.