

INSTALLATION

1. CLEAN AND SHAPE CONTACT SURFACE OF BODY

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

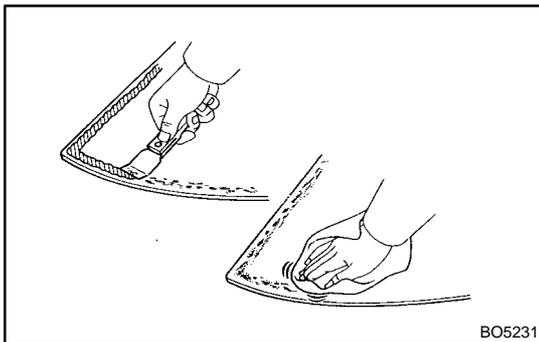
HINT:

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 soaked with cleaner.

HINT:

Even if all the adhesive has been removed with knife, clean the body with the shop rag.



2. CLEAN REMOVED GLASS

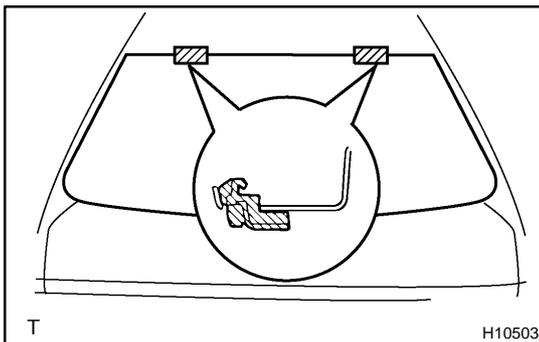
(a) Remove the damaged No. 2 stoppers and dams.

(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. REPLACE NO. 1 STOPPERS

(a) Remove the damaged stoppers.

(b) Cut off the old adhesive around the stoppers installation area.

NOTICE:

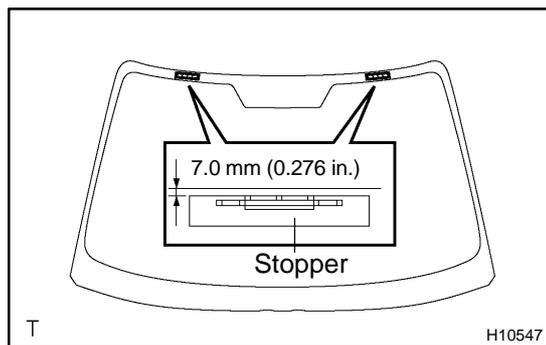
Be careful not to damage the body.

(c) Clean the installation area.

(d) Attach new stoppers to the body with the notches on the body aligned with the stoppers as shown in the illustration.

HINT:

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

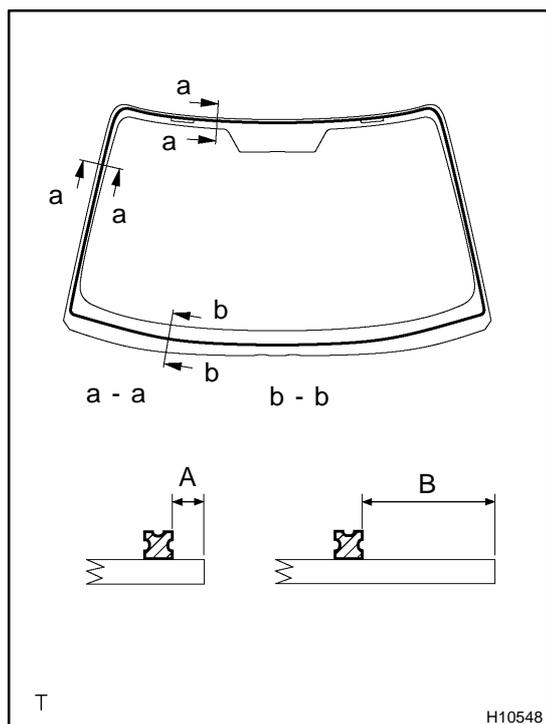


4. INSTALL NEW NO. 2 STOPPERS

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

HINT:

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

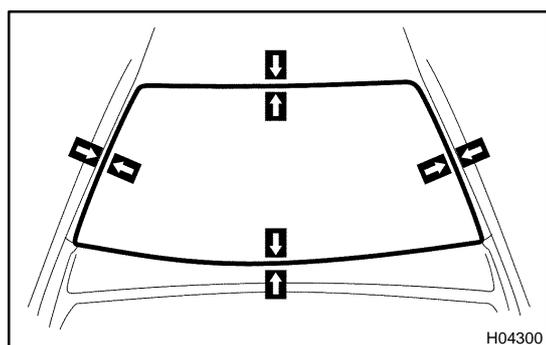


5. INSTALL NEW DAMS

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

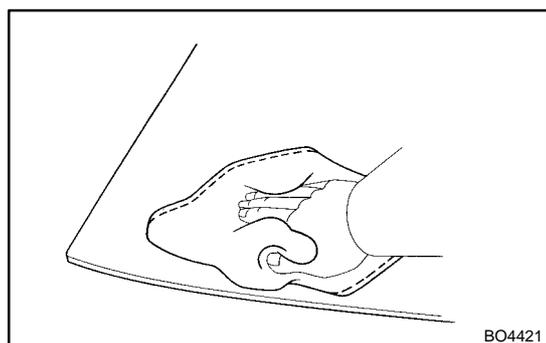
A: 7.0 mm (0.276 in.)

B: 35.9 mm (1.413 in.)



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.

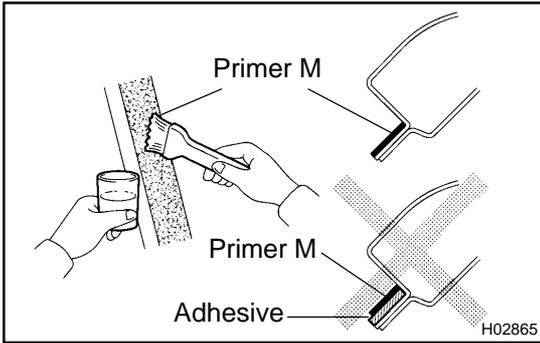


7. CLEAN CONTACT SURFACE OF GLASS

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

NOTICE:

Do not touch the glass face after cleaning it.

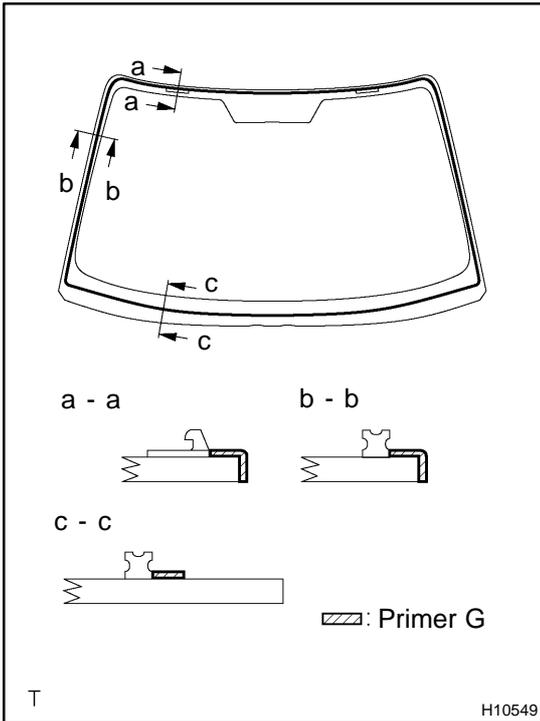


8. COAT CONTACT SURFACE OF BODY WITH PRIMER "M"

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.

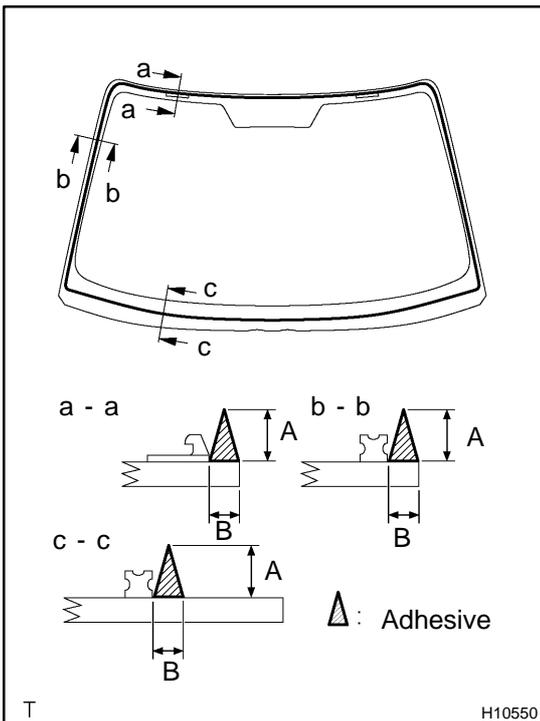


9. COAT CONTACT SURFACE OF GLASS WITH PRIMER "G"

- Using a brush or sponge, coat the edge of the glass and the contact surface with Primer G as shown in the illustration.
- When the primer is coated wrongly to the area other than the specified by accident, 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.



10. APPLY ADHESIVE

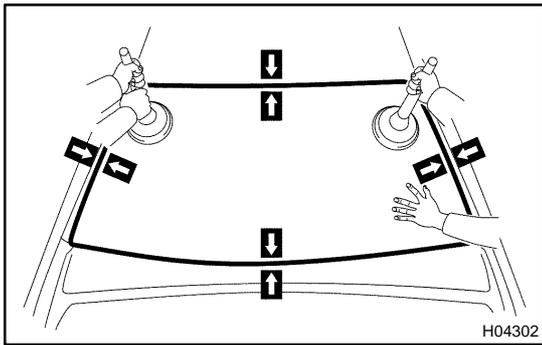
- Cut off the tip of the cartridge nozzle.
Part No. 08850-00801 or equivalent

HINT:

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

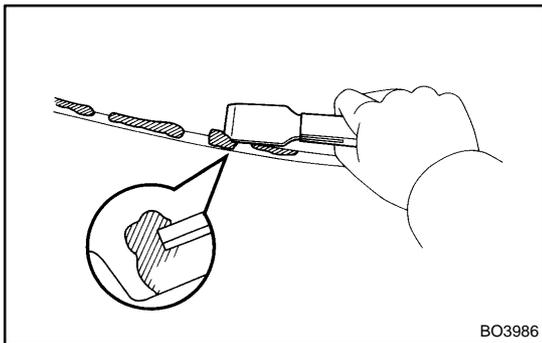
Temperature	Tackfree time
35°C (95°F)	15 minutes
20°C (68°F)	100 minutes
5°C (41°F)	8 hours

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

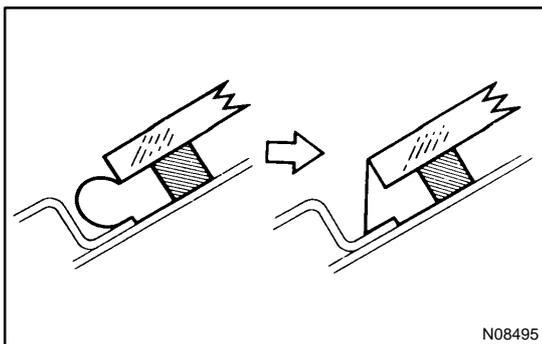


11. INSTALL GLASS

- (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 excess or protruding adhesive.



HINT:

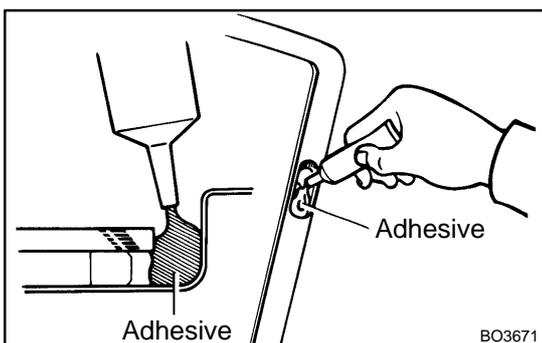
Confirm that the dam is attached to the body panel as shown in the illustration.

- (d) Hold the windshield 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.

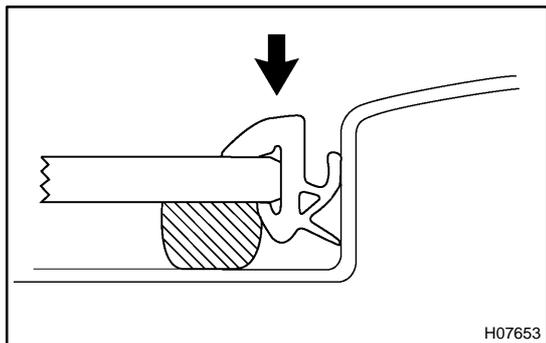
Temperature	Minimum time prior to driving the vehicle
35°C (95°F)	1.5 hours
20°C (68°F)	5 hours
5°C (41°F)	24 hours



12. 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

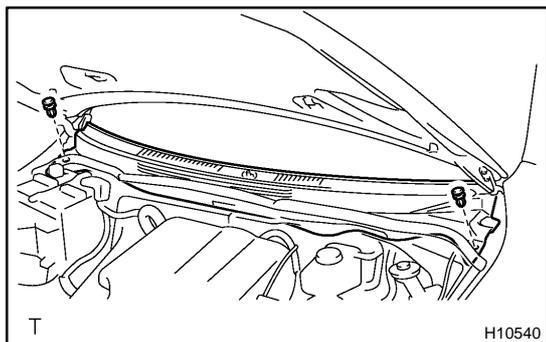
**13. INSTALL WINDSHIELD OUTSIDE MOULDING**

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

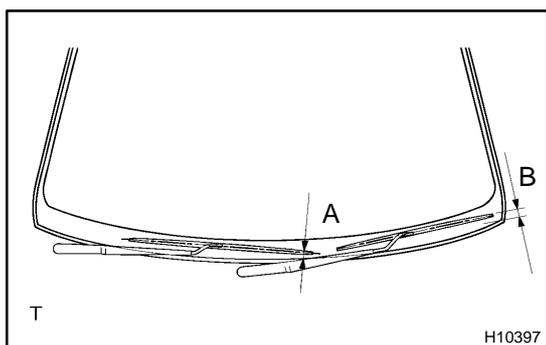
14. INSPECT FOR LEAK AND REPAIR

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

Part No. 08833-00030 or equivalent

15. INSTALL FRONT PART OF ROOF HEADLINING**16. INSTALL COWL LOUVER**

- (a) Install the cowl louver with the 2 clips.
- (b) Install the hood to cowl top seal.

**17. INSTALL WIPER ARMS**

- (a) Operate the wipers once and turn the wiper switch OFF.
- (b) Install the wiper arms and tighten the nuts by hand.
- (c) Adjust the installation positions of the wiper arms to the positions as shown in the illustration.

A: 20.0 mm (0.787 in.)

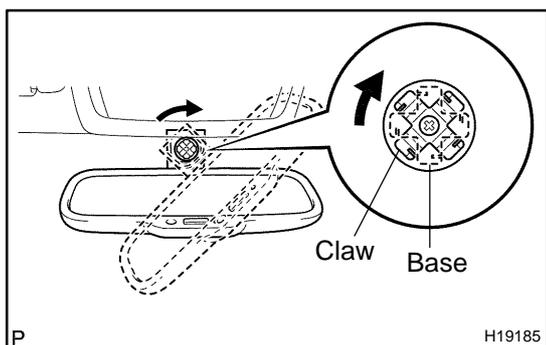
B (Europe models): 25.0 mm (0.984 in.)

B (Australia models): 28.0 mm (1.102 in.)

- (d) Install the 2 wiper arms with the 2 nuts.

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

- (e) Install the 2 wiper arm head covers.

**18. REMOVE ELECTRO CHROMIC INNER MIRROR**

- (a) Match the claw part of the mirror with a cut part of the base.
- (b) Turn the stay part of the mirror clockwise so that the stay comes to the original position, and then install the mirror assembly.

- (c) w/ Electro chromic inner mirror:

Connect the inner rear view mirror connector.

19. INSTALL FRONT ASSIST GRIP

- (a) Install the assist grip with the 2 screws.
- (b) Install the caps.

20. INSTALL SUN VISOR HOLDERS

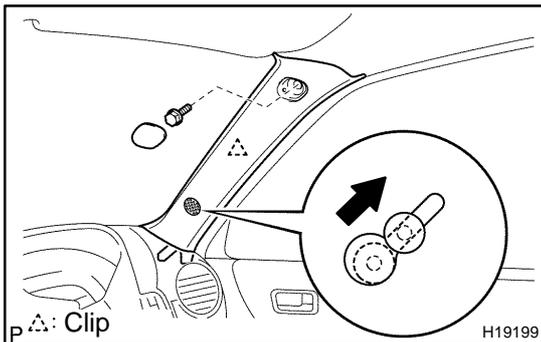
Install the sun visor holders with the 2 screws.

21. INSTALL SUN VISORS

Connect the connectors, then install the sun visors with the 4 screws.

22. INSTALL MAP LIGHT ASSEMBLY

- (a) Connect the connectors.
- (b) Install the map light assembly with the 2 screws.
- (c) w/o Sliding roof:
Install the lens.
- (d) w/ Sliding roof:
Install the cover.

**23. INSTALL FRONT PILLAR GARNISH**

- (a) Remove the protection cover.
- (b) Install the bolt.
Torque: 9.8 N·m (100 kgf·cm, 87 in.-lbf)
- (c) Install the front pillar garnish to the body.
- (d) Install the bolt.
- (e) Install the front pillar garnish cover.
- (f) Employ the same manner described above to the other side.

24. INSTALL FRONT PART OF FRONT DOOR OPENING TRIMS