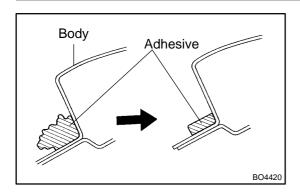
BO2UD-01



INSTALLATION

1. CLEAN AND SHAPE CONTACT SURFACE OF BODY PANEL

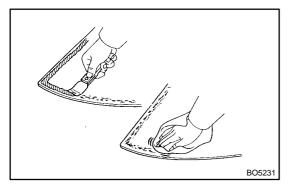
(a) Using a knife, cut away any rough areas on the body. HINT:

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.

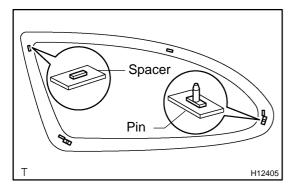


2. CLEAN REMOVED GLASS

- (a) Remove the damaged spacers and pins.
- (b) Using a scraper, remove the adhesive sticking to the glass.
- (c) Clean the glass with a cleaner.

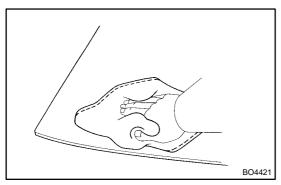
NOTICE:

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



3. INSTALL NEW SPACERS AND PINS

- (a) Once place new pins and spacers to the body.
- (b) Peel the release sheets from adhesive tapes.
- (c) Position the glass in correct position.
- (d) Remove the glass with the spacers and pins.



4. CLEAN CONTACT SURFACE OF GLASS

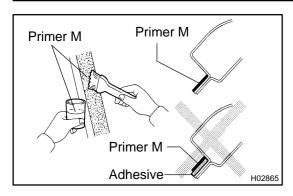
Using a cleaner, clean the contact surface which is black-colored area around the entire glass rim.

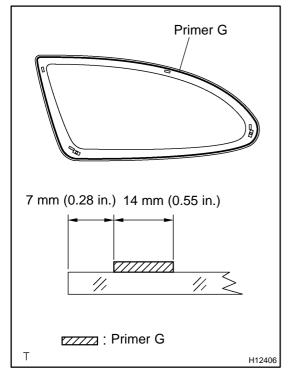
NOTICE:

Do not touch the glass face after cleaning it.

2002 ECHO (RM884U)

Author: Date: 1380





5. 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.

6. COAT CONTACT SURFACE OF NEW 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 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.

7. APPLY ADHESIVE

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

Part No. 08850-00801 or equivalent

HINT:

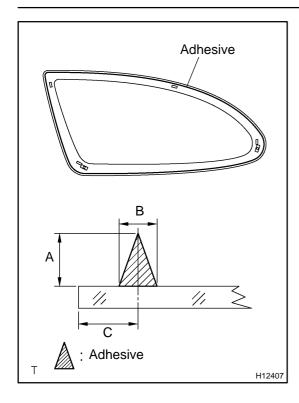
After cutting off the tip, use all adhesive within the time described in the table below.

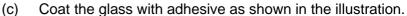
Temperature	Tackfree time
35°C (95°F)	15 minutes
20°C (68°F)	100 minutes
5°C (41°F)	8 hours

(b) Load the cartridge into the sealer gun.

2002 ECHO (RM884U)

Author: Date: 1381





A: 12.0 mm (0.472 in.)

B: 8.0 mm (0.315 in.)

C: 14.0 mm (0.551 in.)

8. INSTALL GLASS

- (a) Install the glass to the body.
- (b) Hold the glass in place securely with the protective tape or equivalent until the adhesive hardens.

NOTICE:

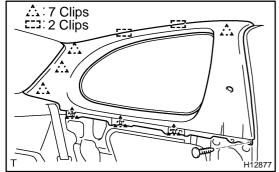
Take care not to drive the vehicle during the time described in the table below.

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

9. INSPECT FOR LEAKS AND REPAIR

NOTICE:

Conduct a leak test after the hardening time has elapsed.

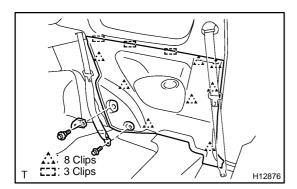


10. INSTALL ROOF SIDE INNER GARNISH

- (a) Install the roof side inner garnish to the body.
- (b) Install the clip.
- (c) Install the front seat outer belt shoulder anchor with the bolt.

Torque: 41 N·m (420 kgf·cm, 30 ft·lbf)

(d) Close the seat belt shoulder anchor cover cap.



11. INSTALL QUARTER TRIM

- (a) Install the quarter trim to the body.
- (b) w/ Split type rear seat:

Install the rear seatback hinge with the bolt.

Torque: 41 N·m (420 kgf·cm, 30 ft·lbf)

(c) Install the rear seat outer belt floor anchor with the bolt.

Torque: 41 N·m (420 kgf·cm, 30 ft·lbf)

12. INSTALL REAR SEATBACK

(See page BO-104 or BO-109)

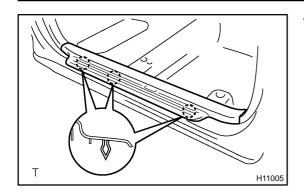
13. INSTALL REAR SEAT CUSHION

(See page BO-104 or BO-109)

14. INSTALL FRONT DOOR OPENING TRIM

2002 ECHO (RM884U)

Author: Date: 1382



15. INSTALL FRONT DOOR SCUFF PLATE