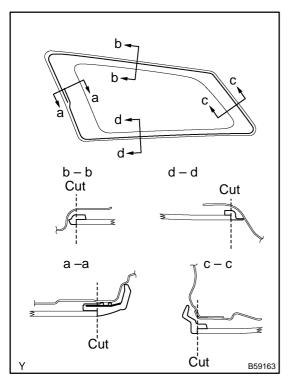
REPLACEMENT

HINT:

- Installation is in the reverse order of the removal.
- In the RH side, work in the same procedure as in the LH side.
- 1. REMOVE REAR SEAT ASSY LH (See page 72–10)
- 2. REMOVE DECK BOARD SUB-ASSY (See page 76–17)
- 3. REMOVE DECK BOARD NO.2 (See page 76–17)
- 4. REMOVE LUGGAGE COMPARTMENT TRAY (See page 76–17)
- 5. REMOVE DECK FLOOR BOX REAR (See page 76–17)
- 6. REMOVE TONNEAU COVER ASSY (See page 76–17)
- 7. REMOVE DECK TRIM COVER REAR (See page 76–17)
- 8. REMOVE REAR DOOR SCUFF PLATE LH (See page 76–17)
- 9. REMOVE REAR DOOR WEATHERSTRIP LH (See page 76–17)
- 10. REMOVE REAR SEAT SIDE GARNISH LH (See page 76–17)
- 11. REMOVE DECK TRIM SIDE PANEL ASSY LH (See page 76–17)
- 12. REMOVE ROOF SIDE GARNISH INNER RH (See page 76–17)



13. REMOVE QUARTER WINDOW ASSY LH

(a) Using a knife, cut off the moulding as shown in the illustration.

NOTICE:

Do not damage the body with the knife.

- Clip Clip Clip B58874
- (b) Push a piano wire through between the body and glass from the interior.

(c) Tie both wire ends to wooden blocks or similar objects. HINT:

Apply protective tape to the outer surface to keep it from being scratched.

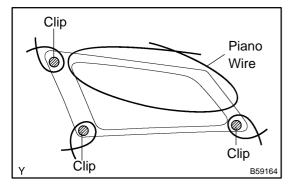
NOTICE:

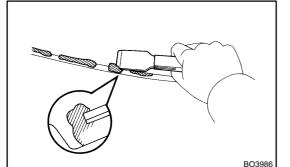
- When separating the glass, take care not to damage the paint and interior/exterior ornaments.
- To prevent the piano wire to be cut, do not cross it.

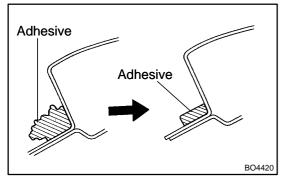
2003 COROLLA MATRIX (RM940U)

Date :

700HD-01







- (d) Cut the adhesive by pulling the piano wire around it.
- (e) Disengage the spacers and clips.
- (f) Using a suction rubber, remove the quarter window assembly LH.

NOTICE:

Leave as much adhesive on the body as possible when cutting off the glass.

14. CLEAN QUARTER WINDOW ASSY LH

- (a) Using a scraper, remove the damaged clips and adhesive sticking to the glass.
- (b) Clean the outer circumference of the glass with white gasoline.

NOTICE:

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

15. INSTALL QUARTER WINDOW ASSY LH

- (a) Clean and shape the contact surface of the body panel.
 - (1) Using a knife, cut away any rough areas on the body panel.

HINT:

Leave as much adhesive on the body panel as possible.

- (2) Clean the cut surface of the adhesive with a piece of shop rag saturated in cleaner.
- (b) Coat the contact surface of the body panel with Primer M.
 - (1) Using a brush, coat the exposed part of the contact surface on the vehicle side with Primer M.

NOTICE:

- Dry the primer coating for 3 minutes or more.
- Do not keep any of the opened Primer M for later use.
- Do not apply too much primer.
- Pay special attention in coating joints of panels and welded parts.
- (c) Coat the contact surface of the glass with Primer G.
 - (1) Using a brush or sponge, coat the edge of the glass and the contact surface with Primer G.
 - (2) 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:

- Dry the primer coating for 3 minutes or more.
- Do not keep any of the opened Primer G for later use.
- Do not apply too much primer.

- (d) Apply adhesive.
 - (1) Cut off the tip of the cartridge nozzle as shown in the illustration.

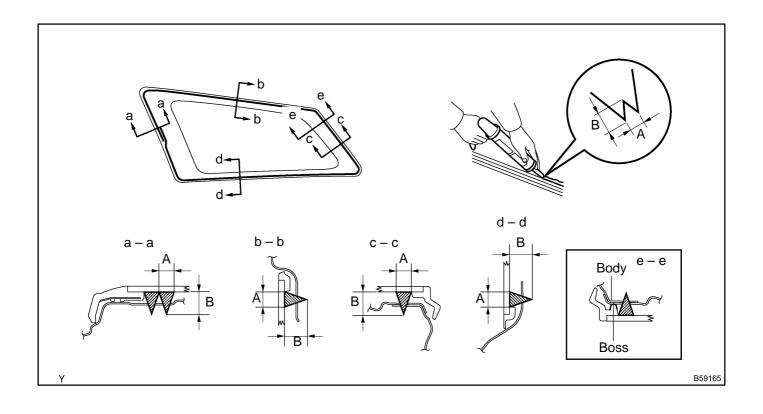
Part No. 08850–00801 or equivalent

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

- (2) Load the sealer gun with the cartridge.
- (3) Coat the glass with adhesive as shown in the illustration.
- A: 8 mm (0.315 in.)
- B: 12 mm (0.472 in.)



- (e) Install the quarter window assembly LH.
 - (1) Using a suction rubber, install the quarter window assembly.

(2) Push the part "e - e" until the boss touches the body. **NOTICE:**

- Install the glass after the primer on the vehicle's body has completely dried.
- Check that the clip are locked to the body correctly.
 - (3) Lightly press the glass front surface for close contact.

(4) Hold the glass in place securely with protective tape or equivalent until the adhesive has completely hardened.

NOTICE:

Take care not to drive the vehicle during 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

16. INSPECT FOR LEAK AND REPAIR

- (a) Conduct a leak test after the adhesive has completely hardened.
- (b) Seal any leak with sealant.