# **INSTALLATION**

#### HINT:

- Use the same procedures for the LH side and RH side.
- The procedures listed below are for the RH side.
- A bolt without a torque specification is shown in the standard bolt chart (see page SS-2).

# 1. INSTALL NO. 1 QUARTER WINDOW GUIDE PIECE PIN

- (a) Using a brush or sponge, apply Primer G to the installation part of the pins.
- (b) Install new pins.

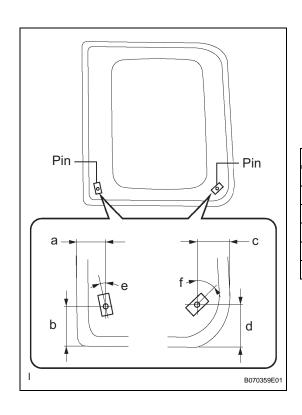
# **NOTICE:**

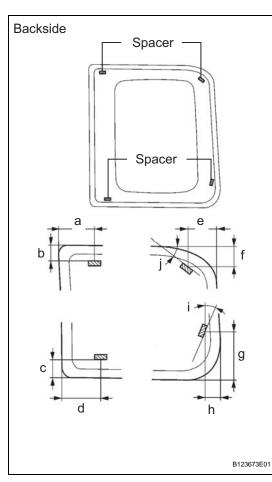
- Allow the primer coating to dry for 3 minutes or more.
- Throw away any leftover primer.
- Do not apply too much primer.

# Standard measurement

Area	Specified Condition
а	40.0 mm (1.575 in.)
b	40.0 mm (1.575 in.)
С	37.0 mm (1.457 in.)
d	42.0 mm (1.654 in.)
е	<b>11</b> °
f	46.4°







# 2. INSTALL QUARTER WINDOW GLASS SPACER

- (a) Using a brush or sponge, apply Primer G to the installation part of the spacers.
- (b) Install new spacers.

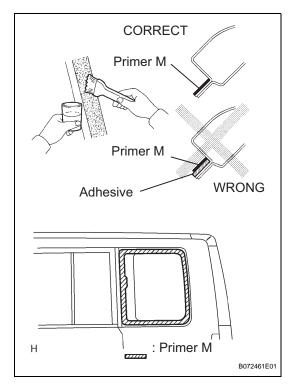
#### NOTICE:

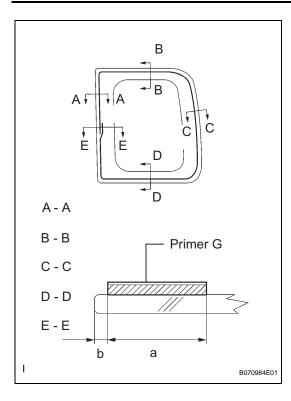
- Allow the primer coating to dry for 3 minutes or more.
- Throw away any leftover primer.
- Do not apply too much primer.
  Standard measurement

Area	Specified Condition
а	41.0 mm (1.614 in.)
b	19.0 mm (0.748 in.)
С	20.0 mm (0.787 in.)
d	45.0 mm (1.772 in.)
е	28.0 mm (1.102 in.)
f	23.0 mm (0.906 in.)
g	63.0 mm (2.480 in.)
h	21.0 mm (0.827 in.)
i	<b>4</b> °
j	31°



# 3. INSTALL QUARTER WINDOW ASSEMBLY RH





(a) Using a brush, apply Primer M to the exposed part of the vehicle body.

#### **NOTICE:**

- Allow the primer to dry for 3 minutes or more.
- Do not apply primer to the adhesive.
- Throw away any leftover primer.
- Do not apply too much primer.
- (b) Using a brush or sponge, apply Primer G to the contact surface of the quarter window glass.

#### Standard measurement

Item		Specified Condition
A - A	а	14.0 mm (0.551 in.)
	b	8.6 mm (0.338 in.)
B - B	а	14.0 mm (0.551 in.)
	b	5.0 mm (0.197 in.)
C-C	а	14.0 mm (0.551 in.)
D-D	b	6.0 mm (0.236 in.)
E-E	а	22.0 mm (0.866 in.)
	b	8.6 mm (0.339 in.)

#### HINT:

If primer is applied to an area that is specified, wipe off the primer with white gasoline before it dries.

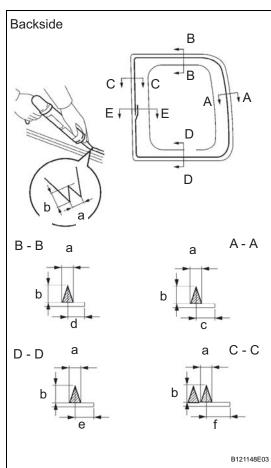
# NOTICE:

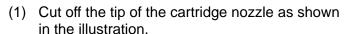
- Allow the primer to dry for 3 minutes or more.
- Throw away any leftover primer.
- Do not apply too much primer.
- (c) Apply adhesive to the quarter window glass.

# Adhesive:

Part No. 08850-00801 or equivalent







#### Standard measurement

Area	Specified Condition
а	8.0 mm (0.315 in.)
b	12.0 mm (0.472 in.)
С	13.0 mm (0.512 in.)
d	12.0 mm (0.472 in.)
е	13.0 mm (0.512 in.)
f	15.5 mm (0.610 in.)

## HINT:

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

### **Usage time frame**

Temperature	Usage Time Frame
35°C (95°F)	15 minutes
20°C (68°F)	1 hour 40 minutes
5°C (41°F)	8 hours

- (2) Load the sealer gun with the cartridge.
- (3) Apply adhesive to the quarter window glass as shown in the illustration.
- (d) Install the quarter window glass to the vehicle body.
  - (1) Hold the quarter window glass in place securely with protective tape or equivalent until the adhesive hardens.

#### NOTICE:

- Allow the primer coating to dry for 3 minutes or more.
- Check that the guide piece pins are attached to the body correctly.
- Check the clearance between the body and glass.
- (2) Lightly press the front surface of the glass to ensure a close fit.
- (3) Using a scraper, remove any excess or protruding adhesive.

HINT:

Apply adhesive onto the glass rim.

#### NOTICE:

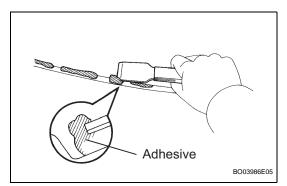
Do not drive the vehicle within the time written in the table below.

# Minimum time

Temperature	Minimum time prior to driving vehicle
35°C (95°F)	1 hour 30 minutes
20°C (68°F)	5 hours
5°C (41°F)	24 hours

4. INSTALL ROOF SIDE GARNISH INNER RH (See page IR-10)





- 5. INSTALL DECK TRIM SIDE PANEL ASSEMBLY RH (See page IR-10)
- 6. INSTALL REAR SEAT 3 POINT TYPE BELT ASSEMBLY OUTER RH (See page SB-25)
- 7. INSTALL REAR DECK TRIM COVER (See page IR-11)
- 8. INSTALL BACK DOOR WEATHERSTRIP
- 9. INSTALL DECK FLOOR BOX LH
- 10. INSTALL DECK FLOOR BOX RH
- 11. INSTALL NO. 1 DECK BOARD
- 12. INSTALL NO. 2 DECK BOARD
- 13. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP RH
- 14. INSTALL REAR DOOR SCUFF PLATE RH (See page IR-12)
- 15. INSTALL REAR SEATBACK HINGE SUB-ASSEMBLY RH (See page SE-16)
- 16. INSTALL CHILD RESTRAINT SEAT ANCHOR BRACKET SUB-ASSEMBLY (See page SE-16)
- 17. INSTALL REAR SEAT CUSHION WITH COVER PAD SUB-ASSEMBLY (See page SE-17)
- 18. INSTALL REAR SEATBACK ASSEMBLY RH (See page SE-17)
- 19. INSTALL REAR SEATBACK ASSEMBLY LH (See page SE-17)
- 20. CHECK FOR LEAKS AND REPAIR
  - (a) Conduct a leak test after the adhesive has completely hardened.
  - (b) Seal any leaks with auto glass sealer.

