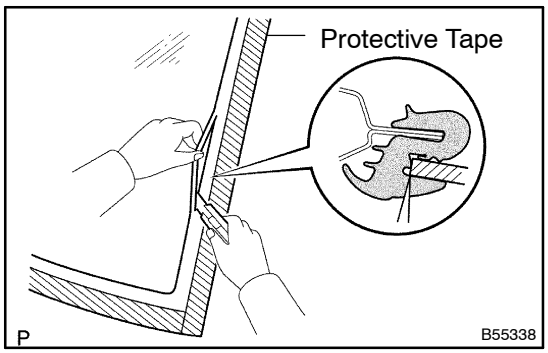
700RA–01

REPLACEMENT

HINT:

The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.

1. **REMOVE FRONT DOOR SCUFF PLATE LH (See page 76–5)**
2. **REMOVE FRONT DOOR SCUFF PLATE RH (See page 76–5)**
3. **REMOVE ASSIST GRIP PLUG (See page 76–5)**
4. **REMOVE ASSIST GRIP ASSY NO.2 LH (See page 76–5)**
5. **REMOVE ASSIST GRIP ASSY NO.2 RH (See page 76–5)**
6. **REMOVE FRONT PILLAR GARNISH LH (See page 76–5)**
7. **REMOVE FRONT PILLAR GARNISH RH (See page 76–5)**
8. **REMOVE FRONT DOOR OPENING TRIM LH (See page 76–5)**
9. **REMOVE FRONT DOOR OPENING TRIM RH (See page 76–5)**
10. **REMOVE LH VISOR ASSY (See page 76–5)**
11. **REMOVE RH VISOR ASSY (See page 76–5)**
12. **REMOVE VISOR HOLDER (See page 76–5)**
13. **REMOVE INNER REAR VIEW MIRROR ASSY (See page 76–5)**
14. **REMOVE ROOF HEADLINING ASSY (See page 76–5)**
15. **REMOVE WINDSHIELD WIPER ARM COVER (See page 76–5)**
16. **REMOVE FR WIPER ARM LH (See page 76–5)**
17. **REMOVE FR WIPER ARM RH (See page 66–7)**
18. **REMOVE FRONT VALANCE PANEL LH (See page 65–25)**
19. **REMOVE FRONT VALANCE PANEL RH (See page 65–25)**
20. **REMOVE OUTER MIRROR GROMMET (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
21. **REMOVE OUTER MIRROR BEZEL (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
22. **REMOVE OUTER MIRROR COVER LH (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
23. **REMOVE OUTER REAR VIEW MIRROR ASSY LH (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
24. **REMOVE OUTER MIRROR GROMMET (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
25. **REMOVE OUTER MIRROR BEZEL (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
26. **REMOVE OUTER MIRROR COVER RH (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
27. **REMOVE OUTER REAR VIEW MIRROR ASSY RH (EXCEPT AUSTRALIA, PORTUGAL) (See page 70–19)**
28. **REMOVE FRONT WASHER NOZZLE HOLDER (See page 66–7)**
29. **REMOVE FRONT PANEL COVER SUB–ASSY (See page 66–7)**



30. **REMOVE WINDSHIELD GLASS**

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

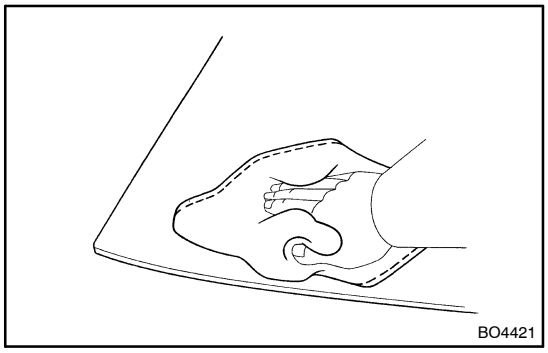
NOTICE:

Do not damage the body with the knife.

(b) Remove the glass.

31. REMOVE WINDSHIELD WEATHERSTRIP

(a) Remove the windshield weatherstrip from the windshield glass.



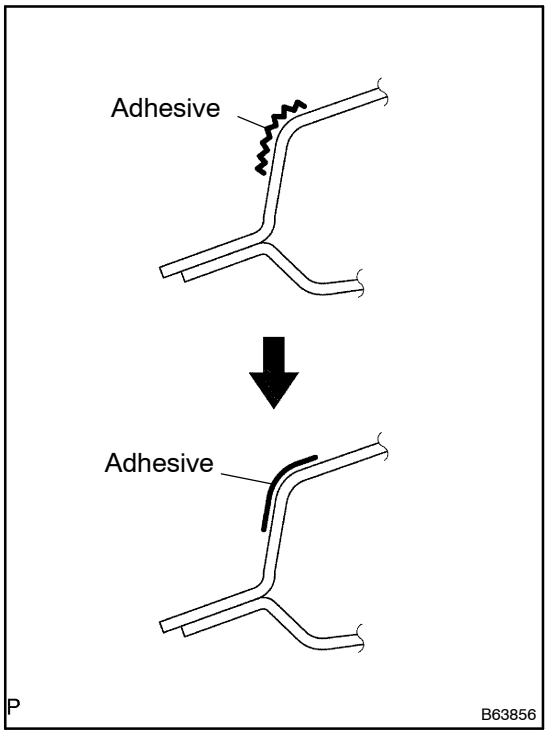
32. CLEAN WINDSHIELD GLASS

(a) Using a scraper, remove the adhesive sticking to the glass.

(b) Clean the outer circumference of the glass with white gasoline.

NOTICE:

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



(c) Clean and shape the contact surface of the vehicle body.

(1) Using a knife, cut away any rough adhesive on the contact surface of the body to shape the surface.

HINT:

Leave as much adhesive on the body as possible.

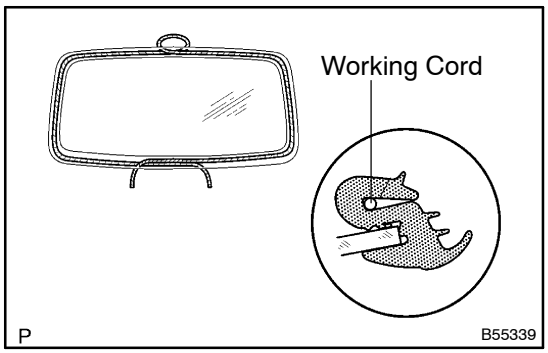
(2) Clean the contact surface of the body with a piece of shop rag saturated with cleaner.

HINT:

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

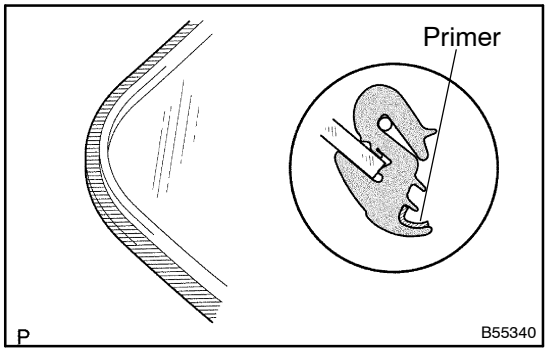
33. INSTALL WINDSHIELD WEATHERSTRIP

(a) Install the windshield weatherstrip to the windshield glass.



34. INSTALL WINDSHIELD GLASS

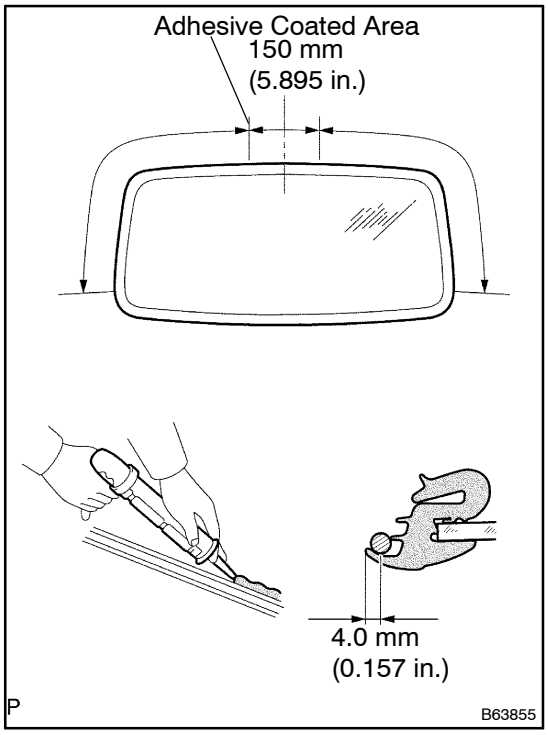
(a) Apply a working cord along the weatherstrip groove, as shown in the illustration.



(b) Apply primer to the weatherstrip on the surface with body as shown in the illustration.

NOTICE:

- **Do not apply too much primer.**
- **Dry the primer coating for 3 minutes or more.**



(c) Cut off the tip of the cartridge nozzle to make a hole 4 mm (0.18 in.) in diameter. Fill the cartridge with adhesive.
Adhesive: Part No. 08850–00801 or equivalent

HINT:

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

Tackfree time:

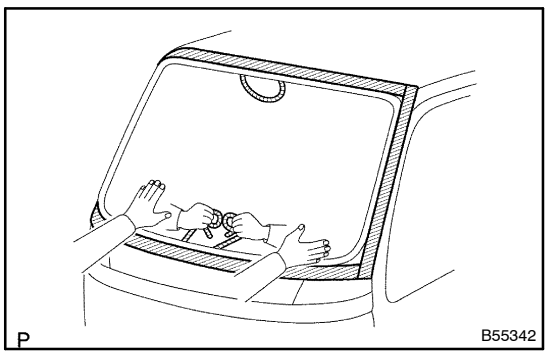
Temperature	Tackfree time
35°C (95°F)	15 mimutes
20°C (68°F)	100 mimutes
5°C (41°F)	8 mimutes

(d) Load the cartridge into the sealer gun.

(e) Coat the glass with adhesive on all contact surfaces along the ridge.
Adhesive: Approx. 4.0 mm (0.157 in.)

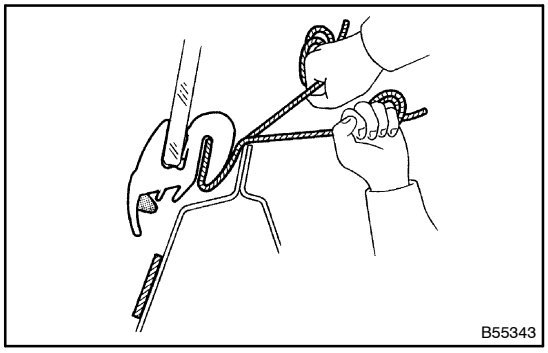
(f) Apply adhesive to the contact area with the weatherstrip by the arrows as shown in the illustration.

(g) Put masking tape around the weatherstrip to protect the body.



(h) Begin installation in the middle of the lower part of the glass.

(i) Hold the glass in position on the body.



(j) From the inside, pull one cord at an angle so it pulls the lip over the flange. From the outside, press the glass along the weatherstrip until the glass is installed.

(k) To make the glass fit snugly, tap from the outside with your open hand.

NOTICE:

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

Minimum time:

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

35. WATER–LEAK CHECK AND REPAIREMENT

(a) Conduct a leak test after the adhesive has completely hardened.

(b) Seal any leaks with auto glass sealer.