

WINDSHIELD PREPARATION FOR REPLACEMENT

Prepare the following parts in advance:

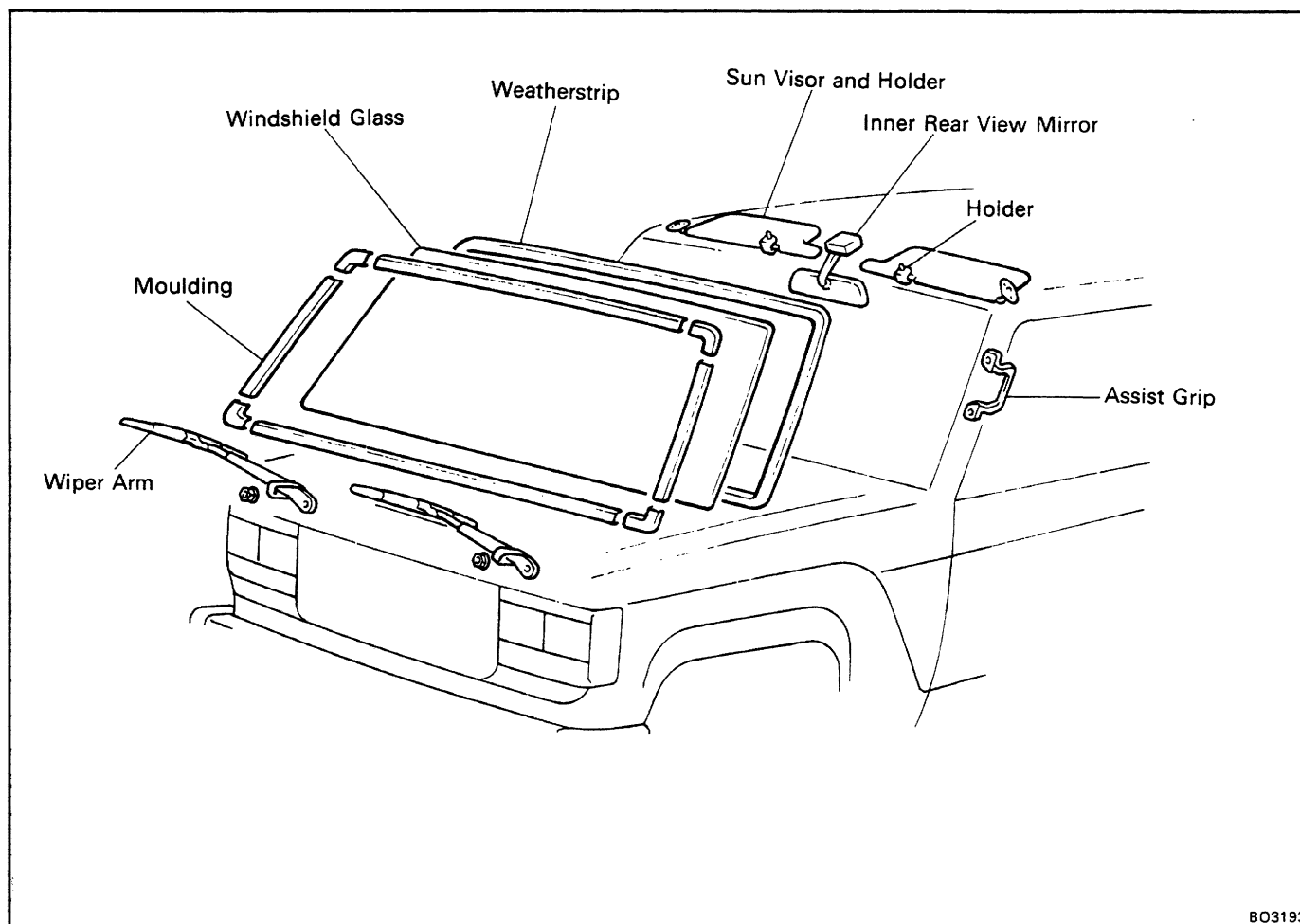
Weatherstrip cleaner - Cleaner

Weatherstrip primer-AP131 (ADHESION PROMOTER
UNION CARBIDE CORPORATION) or equivalent

Primer dilution - toluene

Weatherstrip adhesive - 366ET (CEMEDINE).
IMRON SEALANT (EI DUPONT DE NEMOURS
CO.) or equivalent

COMPONENTS



803193

REMOVAL OF WINDSHIELD

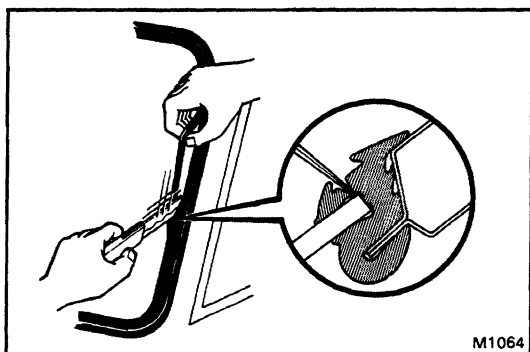
1. REMOVE FOLLOWING PARTS:

- (a) Wiper arms
- (b) Windshield mouldings (See page [BO-21](#))
- (c) Inner rear view mirror
- (d) Sun visors and holders

2. REMOVE WINDSHIELD GLASS

(a) From the exterior, cut off the weatherstrip lip.

HINT: Do not damage the glass.

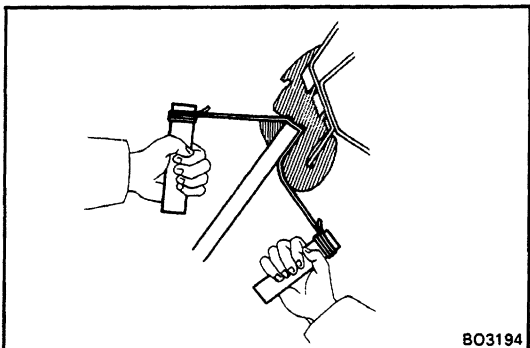


(b) Push piano wire through from the interior.

(c) Tie both wire ends to a wooden block or equivalent.

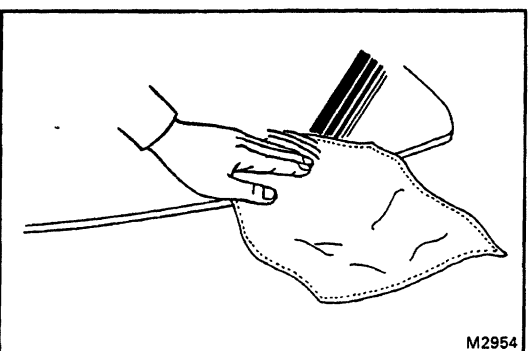
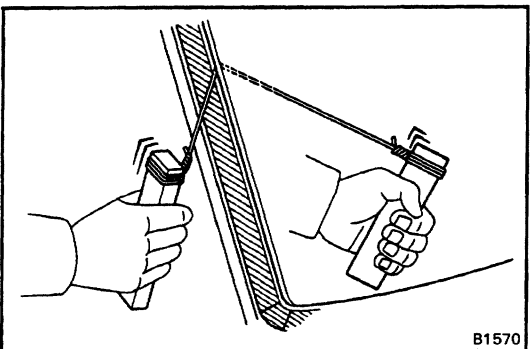
NOTICE: When separating, take care not to damage the paint or interior and exterior ornaments.

To prevent scratching the safety pad when removing the windshield, place a plastic sheet between the piano wire and safety pad.



(d) Cut the adhesive by pulling the piano wire around it.

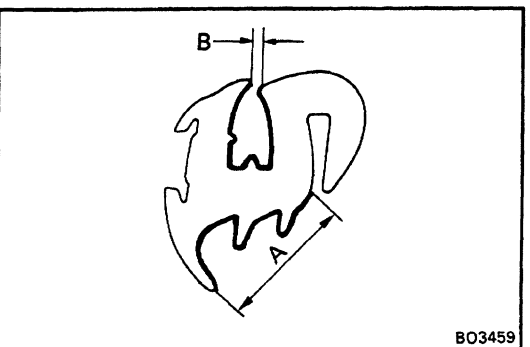
(e) Remove the glass.

**INSTALLATION OF WINDSHIELD**

(See page **BO-24**)

1. CLEAN BODY AND GLASS

Using cleaner, clean the weatherstrip contacting surface of the body and glass.

**2. CLEAN WEATHERSTRIP**

(a) Clean the weatherstrip surface with a piece of cloth saturated with cleaner.

(b) Then, with another rag saturated in cleaner clean portions A and B all the way to the bottom of the lip as indicated in the figure.

HINT: Do not use cleaner that appears to be dirty.

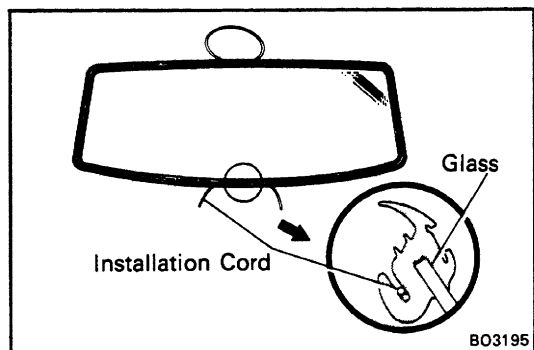
(c) Apply primer to portions A and B after the cleaner has dried at least 3 minutes.

HINT: Use AP131 grade primer or such. The primer is volatile and will form deposits under humid conditions. Therefore, always store primer in a cool, dry place away from direct sunlight.

Use toluene to dilute the primer.

(d) Allow the primer to dry for at least 15 minutes.

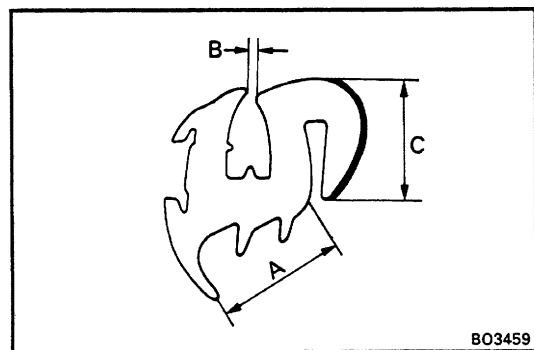
HINT: Be careful not to touch portions A and B of the weatherstrip after applying the primer, and attach the weatherstrip within three days.



3. INSTALL WEATHERSTRIP ON GLASS

(a) Attach the weatherstrip to the glass.

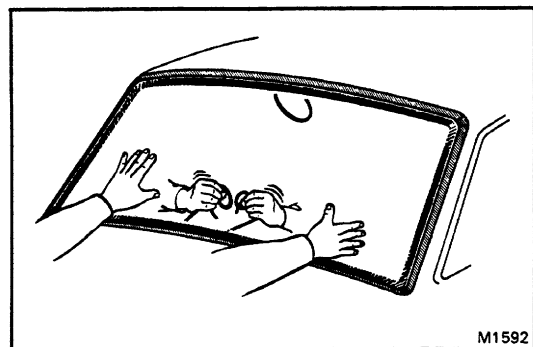
(b) Apply a working cord along the weatherstrip groove as shown.



4. INSTALL GLASS

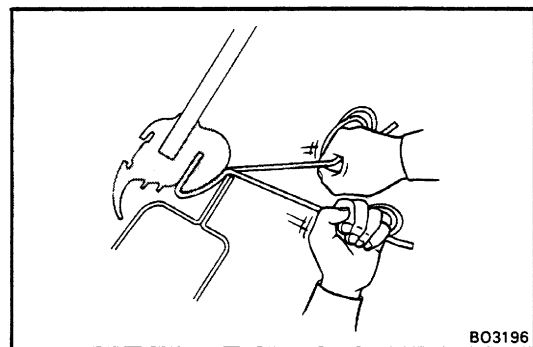
(a) Coat portion C of the weatherstrip with white kerosene. Do not coat portions A and B or the body.

HINT: Do not use soapy water.

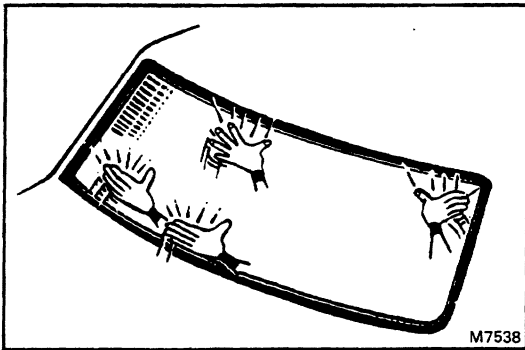


HINT: Begin installation in the middle of the lower part of the glass.

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

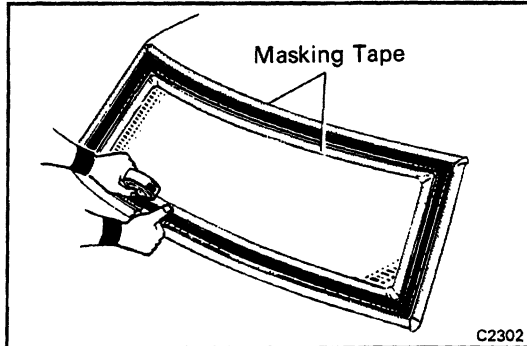


(c) From the inside, pull on one cord at an angle so it pulls the lip over the flange. From the outside, press the glass along the weatherstrip until the glass is installed.



5. SNUG DOWN GLASS

To snug down the glass, tap from the outside with your open hand.

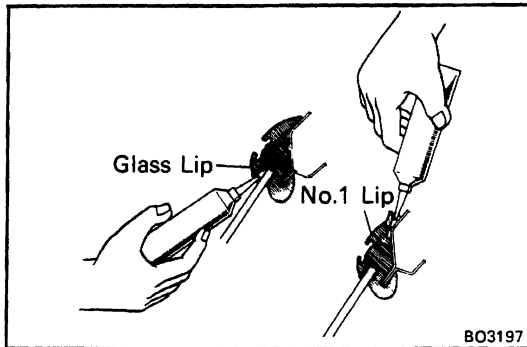


6. APPLY ADHESIVE

(a) Put masking tape around the weatherstrip to protect the paint and glass.

(b) Apply adhesive to the No.1 weatherstrip lip and glass lip until it oozes out.

HINT: Use a CEMEDINE 366ET, IM RON SEALANT or equivalent.

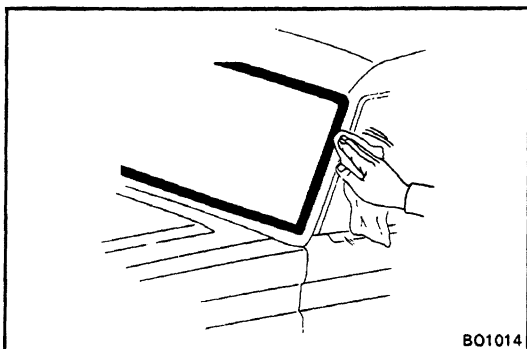


7. CLEANING ADHESIVE SURFACE

(a) When adhesive is dry, remove the masking tape.

HINT: The adhesive will harden in about 15 hours.

(b) Clean off the adhesive oozing out from the masking tape with a clean rag saturated in cleaner.



8. CHECK FOR WATER LEAKS

If necessary, apply adhesive.

HINT: Use a CEMEDINE 366ET, IMRON SEALANT or equivalent.

9. INSTALL FOLLOWING PARTS:

- (a) Sun visors and holders
- (b) Inner rear view mirror
- (c) Windshield mouldings (See page [BO-21](#))
- (d) Wiper arms