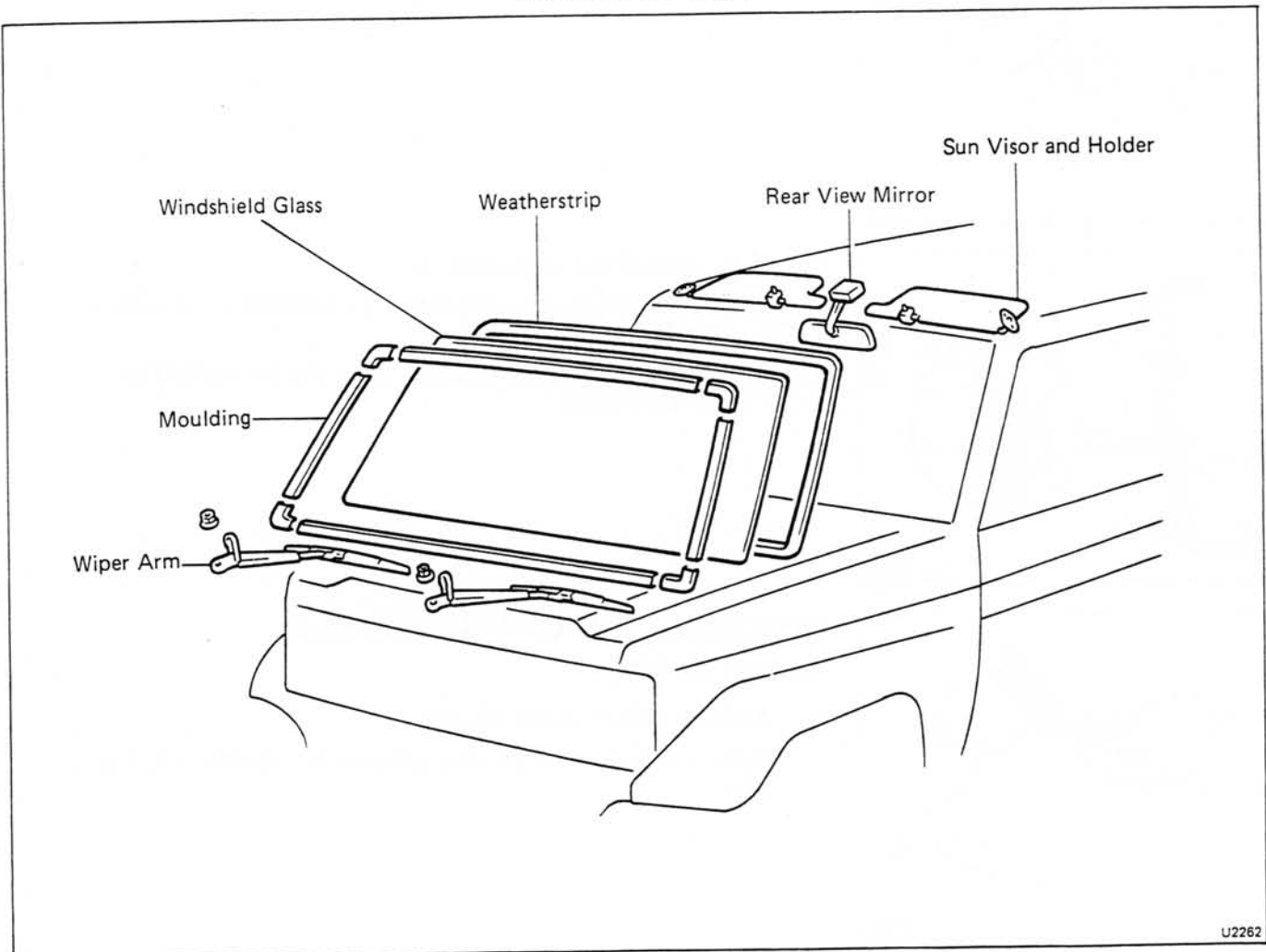


WINDSHIELD COMPONENTS



REMOVAL OF WINDSHIELD

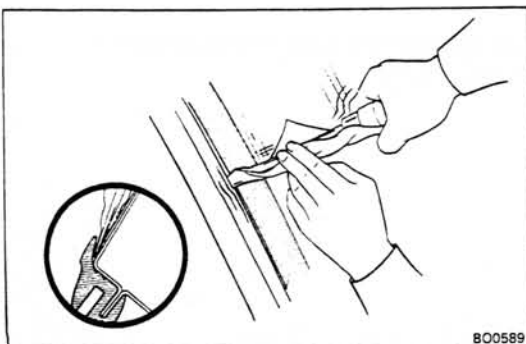
1. REMOVE FOLLOWING PARTS:

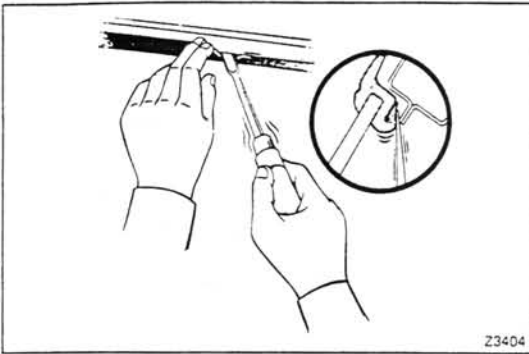
- (a) Wiper arms
- (b) Windshield mouldings (See page BO-46)
- (c) Inner rear view mirror
- (d) Sun visors and holders

2. REMOVE WINDSHIELD

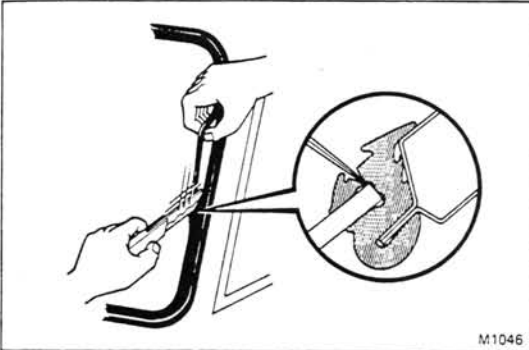
If reusing the weatherstrip:

- (a) Working from the vehicle outside with a screwdriver, loosen the weatherstrip lip from the body.



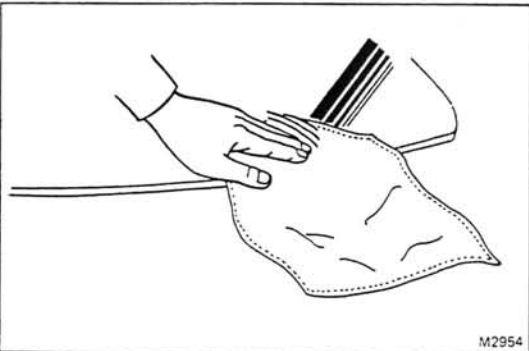


- (b) From inside of vehicle, stuff lip of weatherstrip under flange with screwdriver.
- (c) Push the glass out to remove.



If not reusing the weatherstrip:

- (a) From the outside, cut off the weatherstrip lip with a knife.
- (b) From the vehicle interior, push the windshield with an even force.

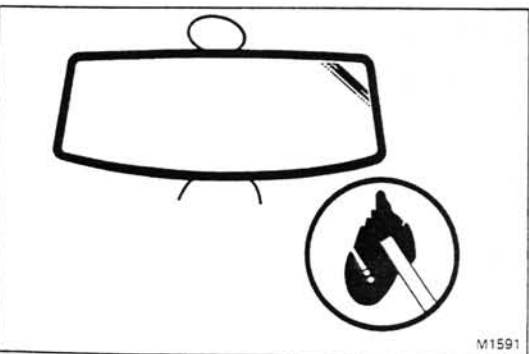


INSTALLATION OF WINDSHIELD

(See page BO-51)

1. CLEAN BODY AND GLASS

Using alcohol, wipe off any adhesive left on the body or glass.

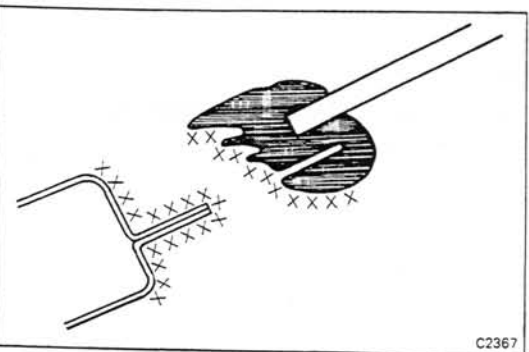


2. INSTALL WEATHERSTRIP ON GLASS

- (a) Attach the weatherstrip to the glass.

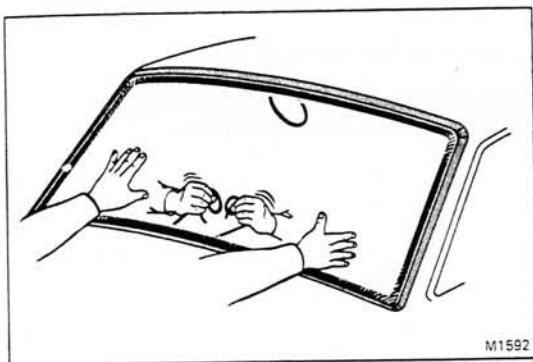
CAUTION: If the weatherstrip has hardened, it may develop water leaks. Use a new one if possible.

- (b) Insert a cord into the groove of the weatherstrip, all the way around and so the ends overlap.



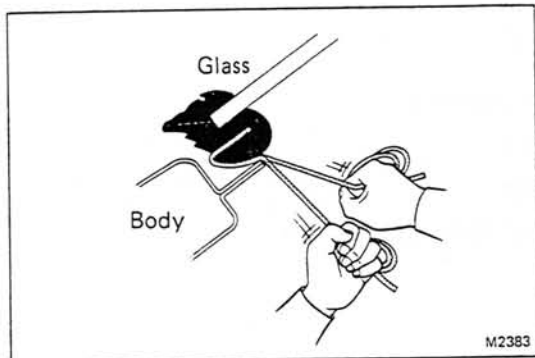
3. INSTALL GLASS

- (a) Apply soapy water to the contact face of the weatherstrip lip and to the body flange.

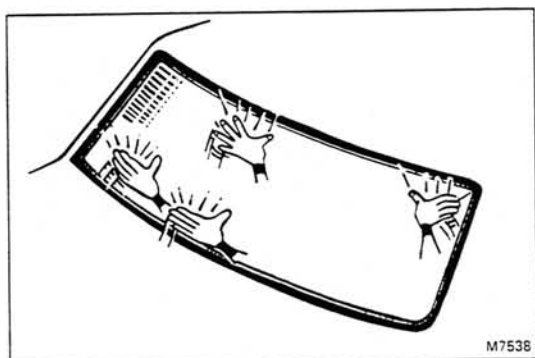


NOTE: Begin installation in the middle of the lower part of the glass.

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

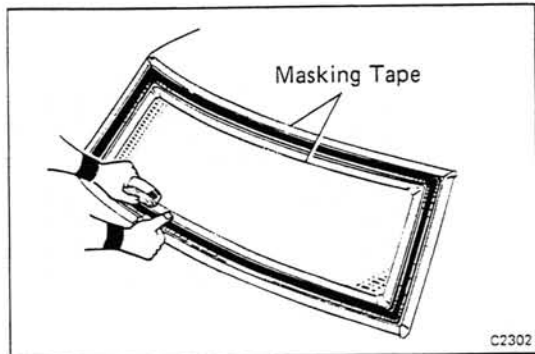


(c) From the inside, pull on one cord at an angle so it pulls the lip over the flange. From the outside, press the glass along the weatherstrip until the glass is installed.



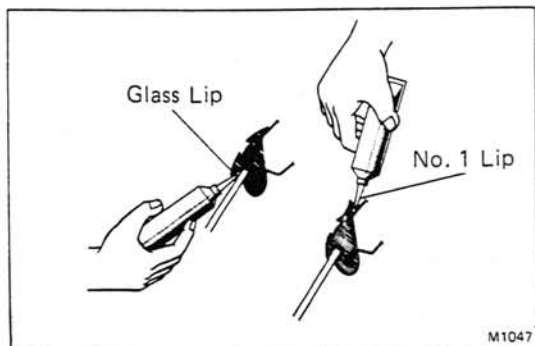
4. SNUG DOWN GLASS

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

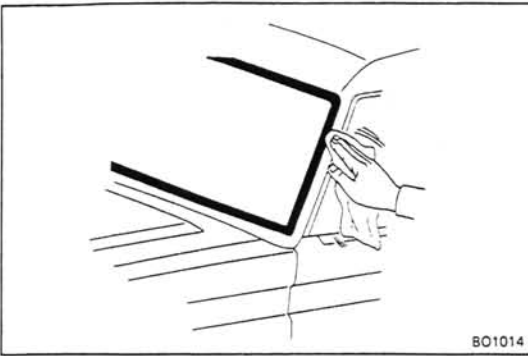


5. APPLY ADHESIVE

(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.

**6. CLEANING ADHESIVE SURFACE**

- (a) When adhesive is dry, remove the masking tape.
- (b) Clean off the adhesive oozing out from the masking tape with a clean rag saturated in white gasoline.

7. CHECK FOR WATER LEAKS

If necessary, apply sealant.

8. INSTALL FOLLOWING PARTS:

- (a) Sun visors and holders
- (b) Inner rear view mirror
- (c) Windshield mouldings (See page BO-46)
- (d) Wiper arms

WINDSHIELD(CANADA)

PREPARATION FOR REPLACEMENT

Prepare the following parts in advance:

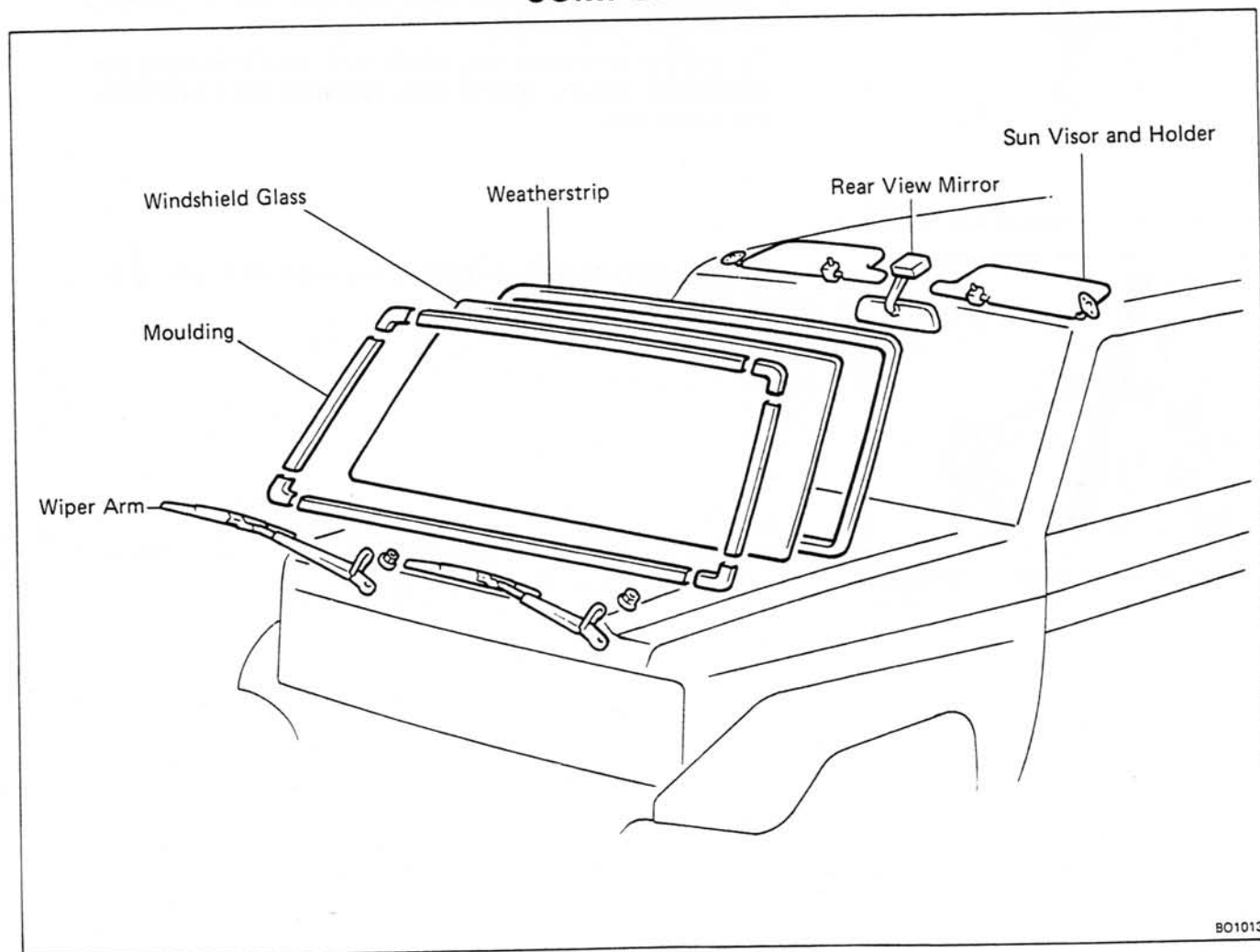
Weatherstrip cleaner – white gasoline

Weatherstrip primer – AP131 (ADHESION PROMOTER
UNION CARBIDE CORPORATION) or such

Primer dilution – toluene

Weatherstrip adhesive – 366ET (CEMEDINE),
IMRON SEALANT (EI DUPONT DE NEMOURS
CO.) or such

COMPONENTS

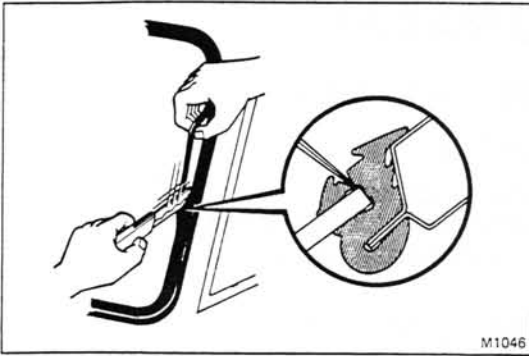


BO1013

REMOVAL OF WINDSHIELD

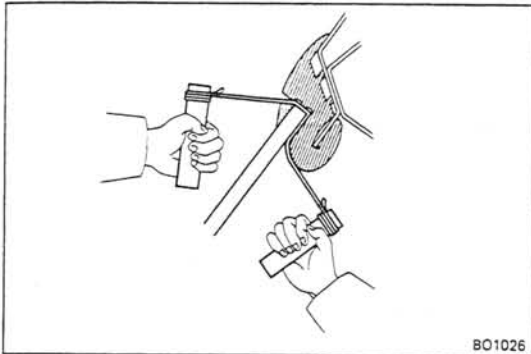
1. REMOVE FOLLOWING PARTS:

- (a) Wiper arms
- (b) Windshield mouldings (See page BO-46)
- (c) Inner rear view mirror
- (d) Sun visors and holders



2. REMOVE WINDSHIELD GLASS

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

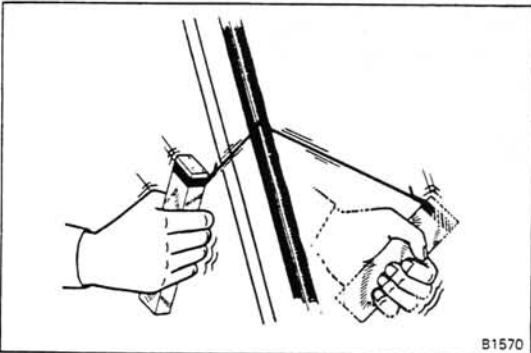


(b) Push piano wire through from the interior.

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

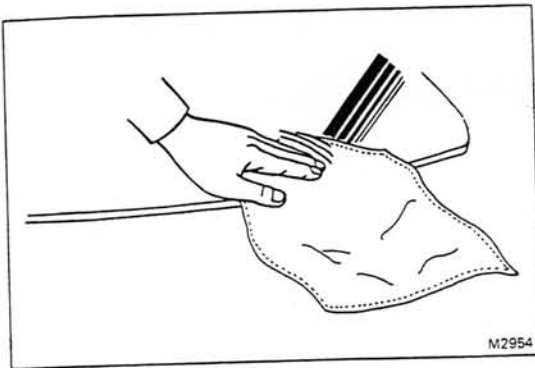
CAUTION: When separating, take care not to damage the paint or interior and exterior ornaments.

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.

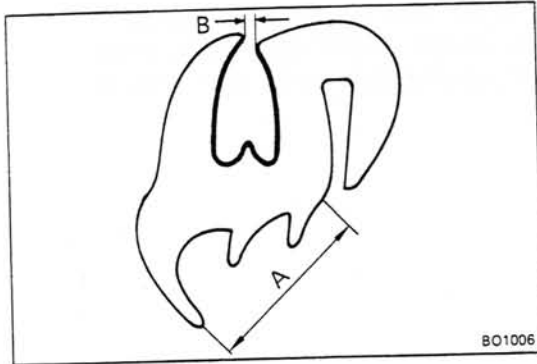


INSTALLATION OF WINDSHIELD

(See page BO-55)

1. CLEAN THE BODY AND GLASS

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



2. CLEAN WEATHERSTRIP

- Clean the weatherstrip surface with a piece of cloth saturated with white gasoline.
- Then, with another rag saturated in white gasoline, clean portions A and B all the way to the bottom of the lip as indicated in the figure.

NOTE: Do not use white gasoline that appears to be dirty.

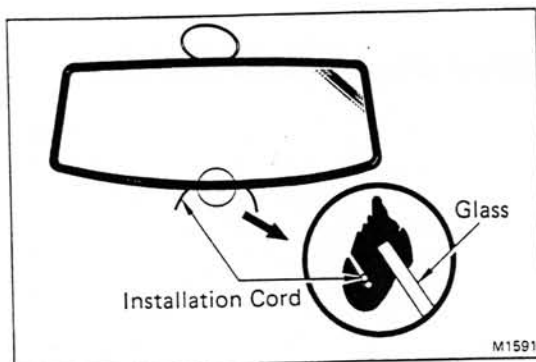
- Apply primer to portions A and B after the white gasoline has dried at least 3 minutes.

NOTE: 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.

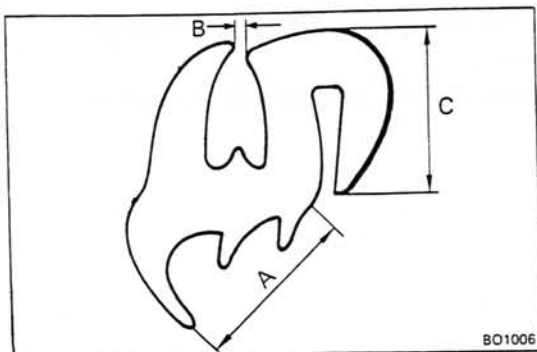
- Allow the primer to dry for at least 15 minutes.

NOTE: 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

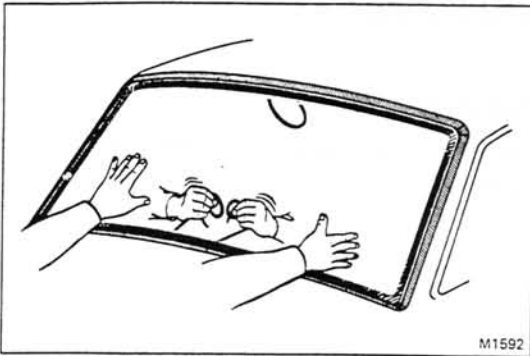
- Attach the weatherstrip to the glass.
- Apply a working cord along the weatherstrip groove as shown.



4. INSTALL GLASS

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

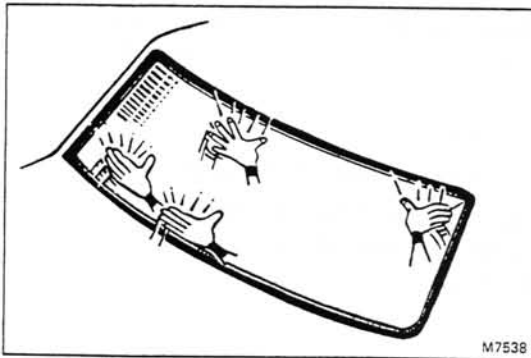
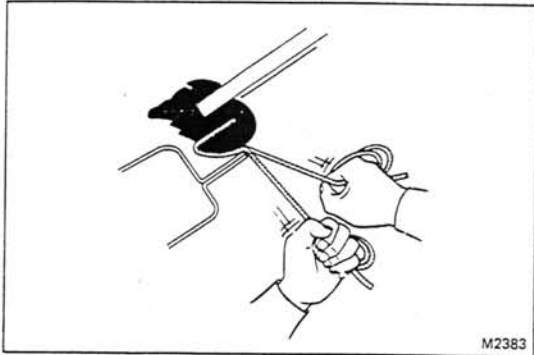
NOTE: Do not use soapy water.



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

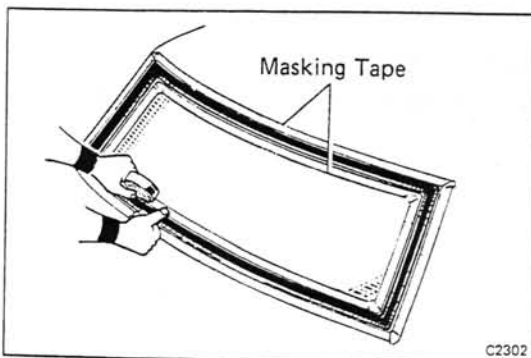
(b) Hold the glass in position on the body.

(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.

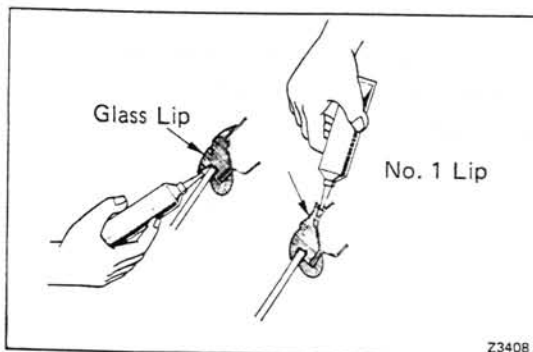


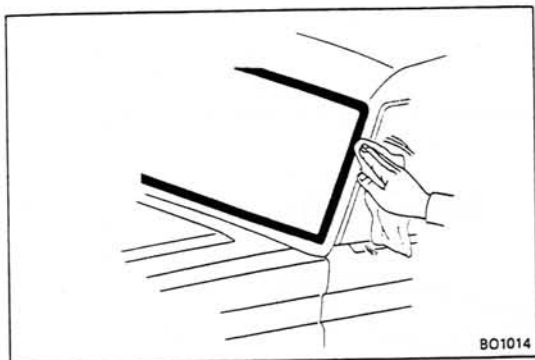
6. APPLY ADHESIVE

(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.

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



**7. CLEANING THE ADHESIVE SURFACE**

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

NOTE: 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 white gasoline.

8. CHECK FOR WATER LEAKS

If necessary, apply adhesive.

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

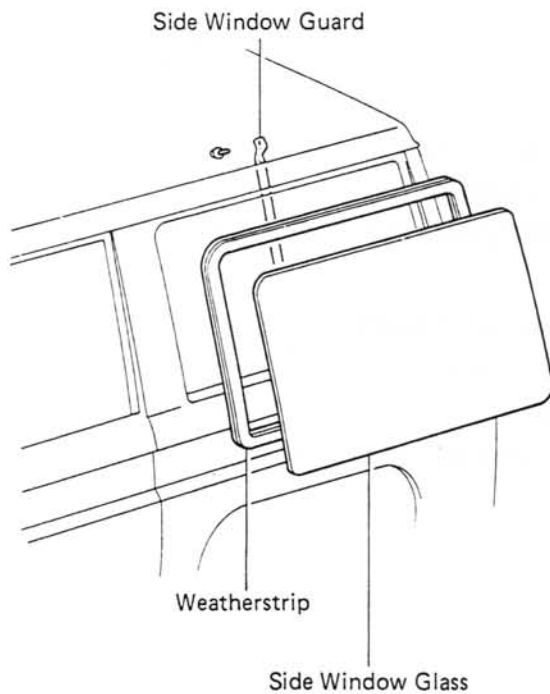
9. INSTALL FOLLOWING PARTS:

- (a) Sun visors and holders
- (b) Inner rear view mirror
- (c) Windshield mouldings (See page BO-46)
- (d) Wiper arms

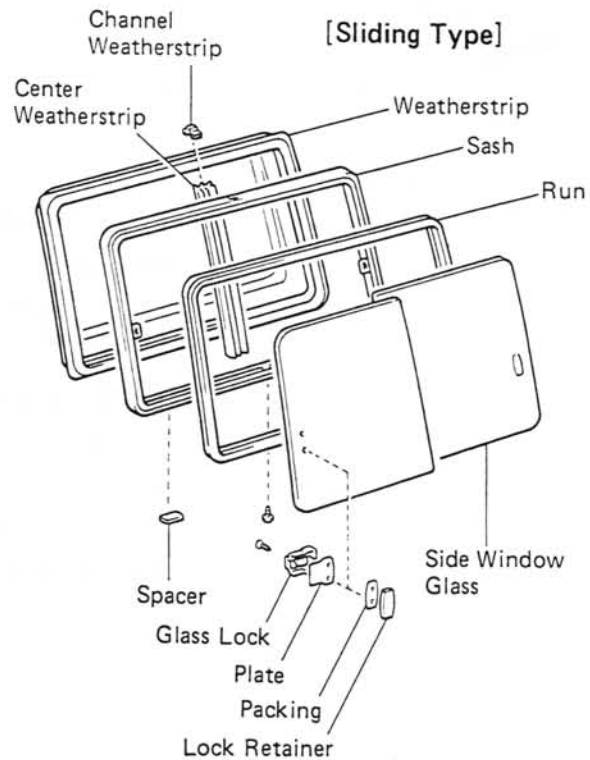
SIDE WINDOW COMPONENTS

70 Series — Hard Top

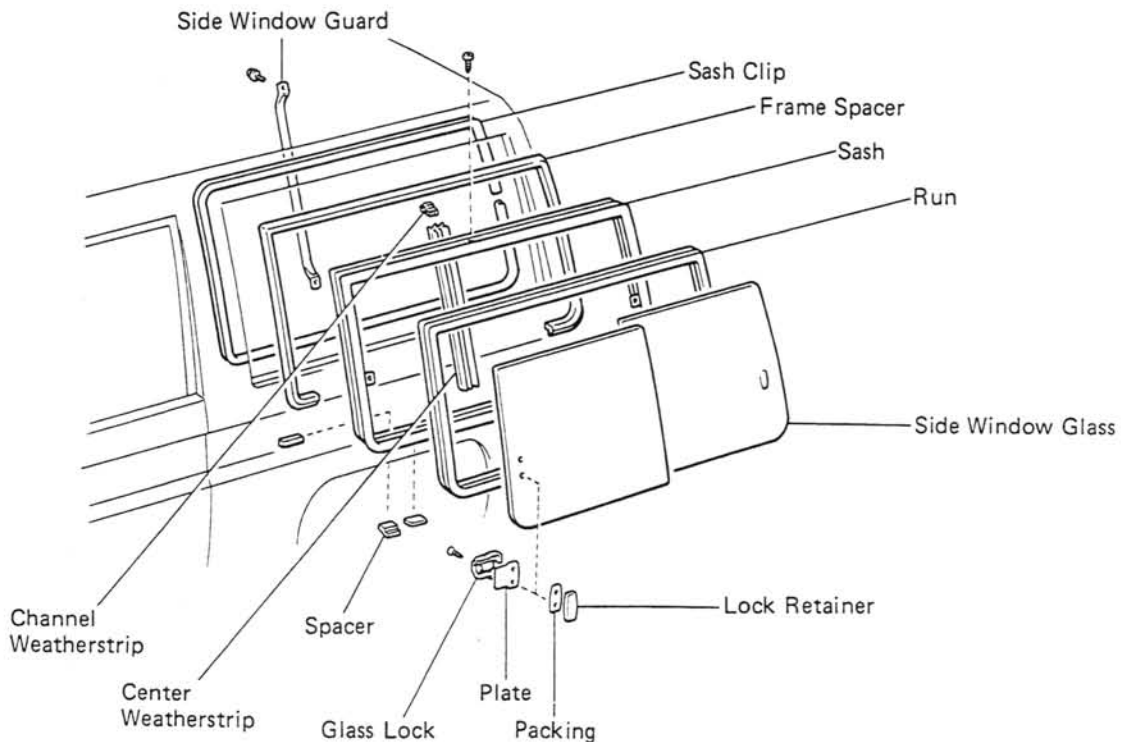
[Fixed Type]



[Sliding Type]



73 Series — FRP Top

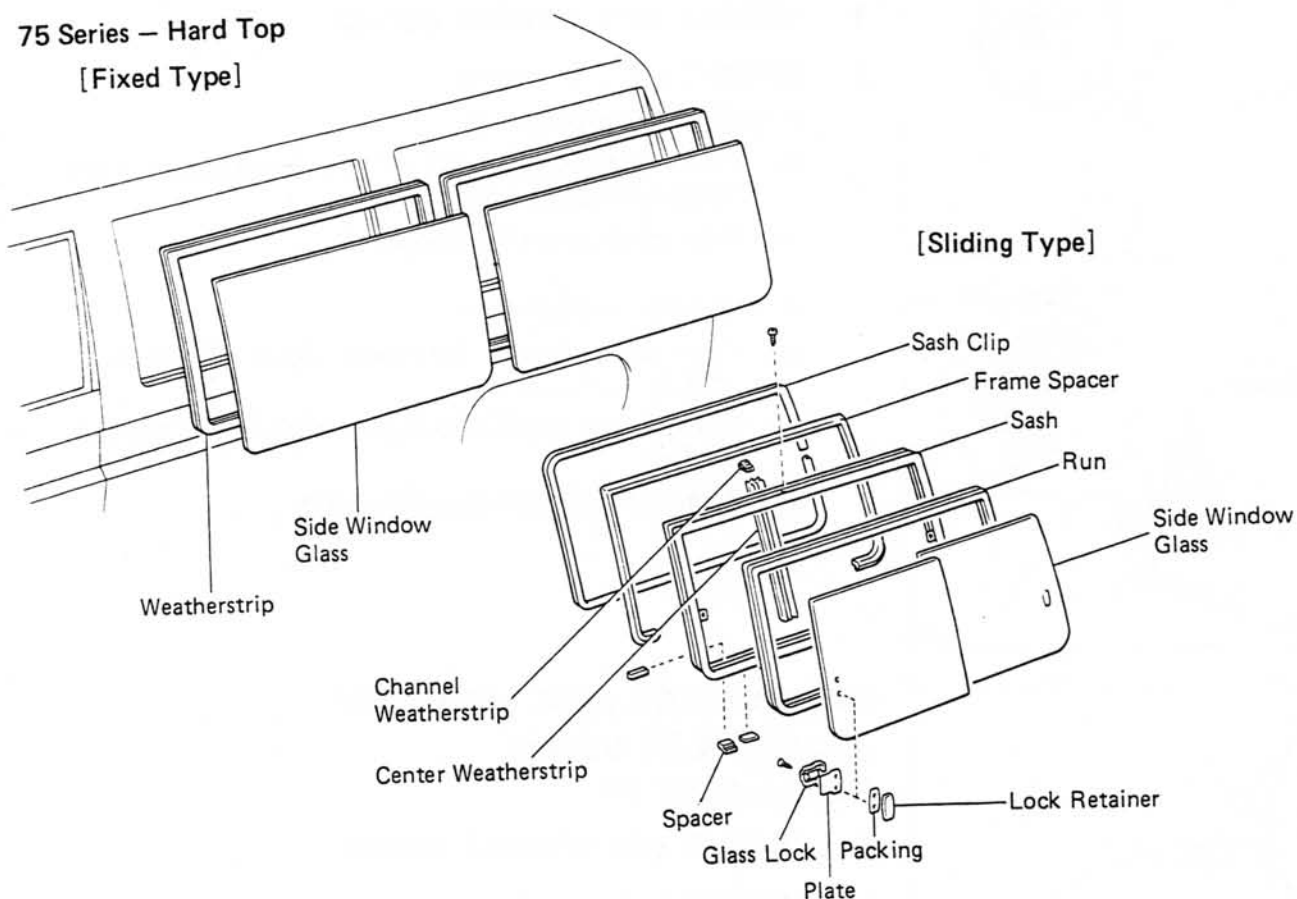


BO1020
BO1019

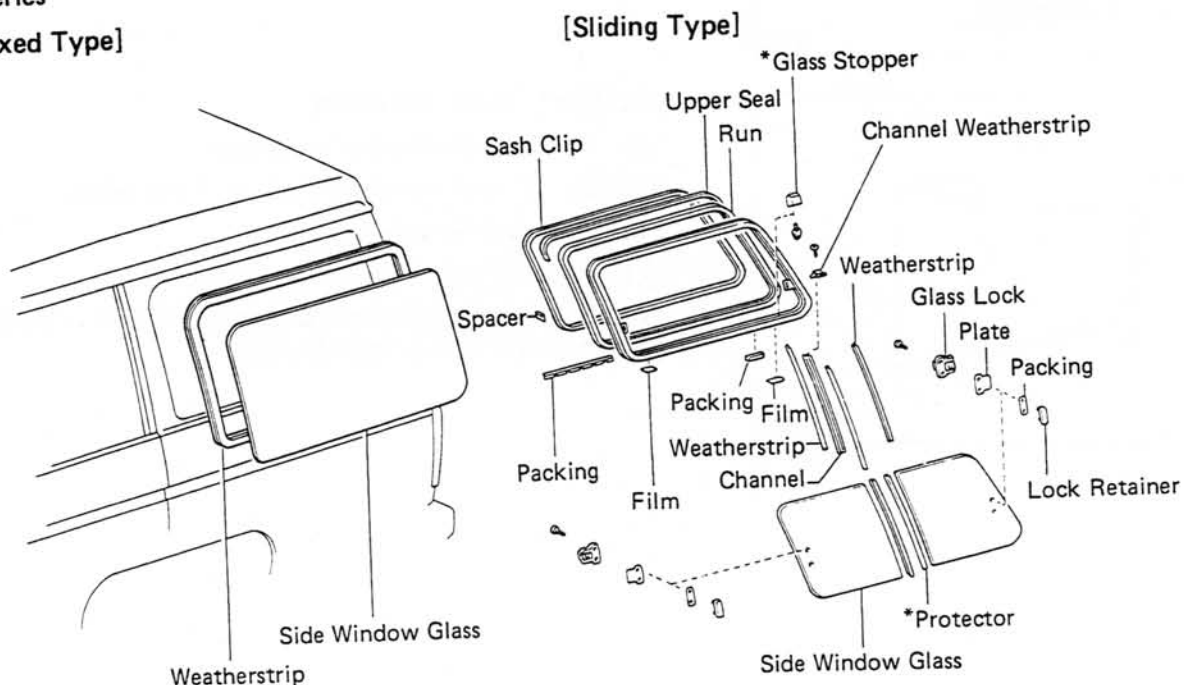
NOTE: Remove and install the fixed type of side window on the back door glass with the same procedure. (See page BO-66)

COMPONENTS(Cont'd)

75 Series — Hard Top [Fixed Type]



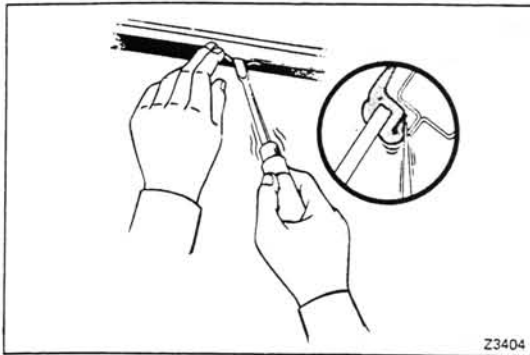
60, 62 Series [Fixed Type]



* West Germany only

BO1021
BO1027

NOTE: Remove and install the fixed type of side window on the back door glass with the same procedure.
(See page BO-66)



REMOVAL OF SIDE WINDOW (70 Series)

(See page BO-60)

1. REMOVE SIDE WINDOW GUARD

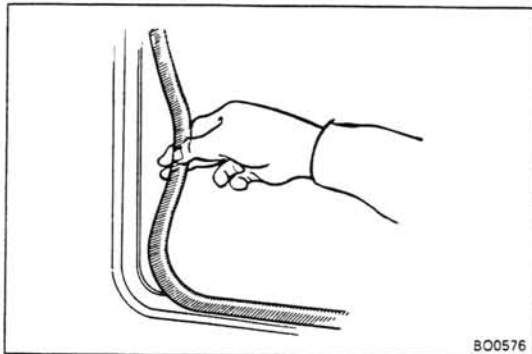
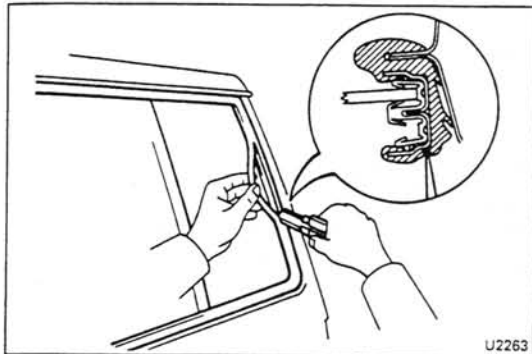
2. REMOVE SIDE WINDOW

If reusing the weatherstrip:

- From inside of vehicle, stuff lip of weatherstrip under flange with screwdriver.
- Push the glass out to remove.

If using a new weatherstrip:

- From the outside of the vehicle, cut off the weatherstrip lip with a knife.
- Pull the side window outwards and remove the side window.
- Remove the remaining weatherstrip.



REMOVAL OF SIDE WINDOW (60,62,73,75 Series)

(See pages BO-60, 61)

1. REMOVE SIDE WINDOW GUARD

2. REMOVE SASH CLIP

3. REMOVE SIDE WINDOW

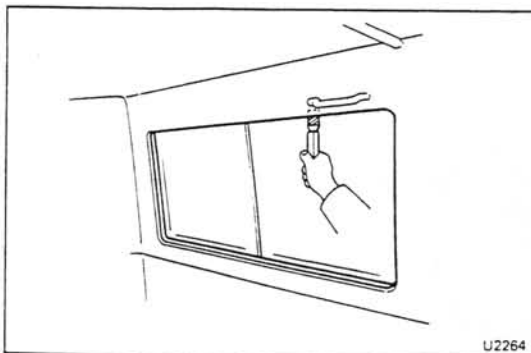
- Cut the adhesive with a scraper.

NOTE: Do not bend the body or flange edge.

- Remove the sash assembly.

- Wipe off any adhesive left on the sash.

NOTE: After wiping off the adhesive, use adhesive tape to remove the remaining adhesive.

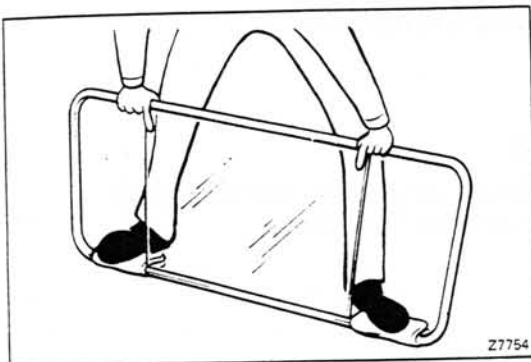


DISASSEMBLY OF SIDE WINDOW

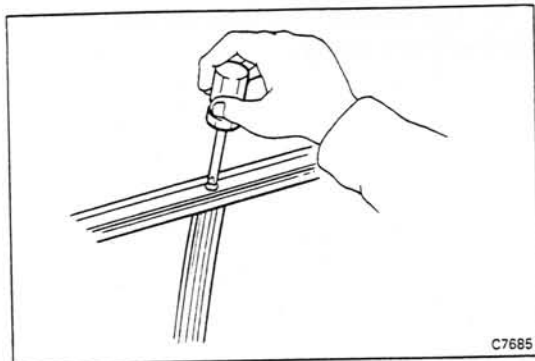
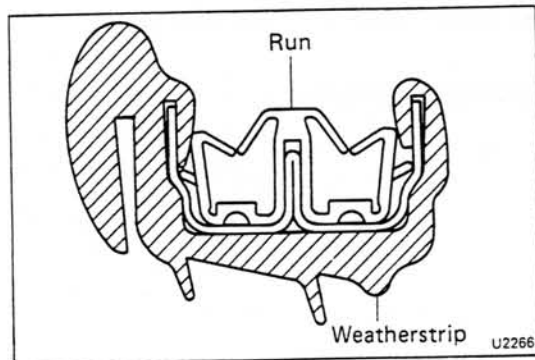
(See pages BO-60, 61)

1. REMOVE SIDE WINDOW GLASS

Position the glass in the center, pull up on the sash and remove the two glasses.

**2. REMOVE CENTER WEATHERSTRIP AND CHANNEL**

Remove the screw and then remove the weatherstrip and channel.

**3. REMOVE SIDE WINDOW RUN FROM SASH****4. (70 Series)
REMOVE SIDE WINDOW WEATHERSTRIP FROM SASH****ASSEMBLY OF SIDE WINDOW**

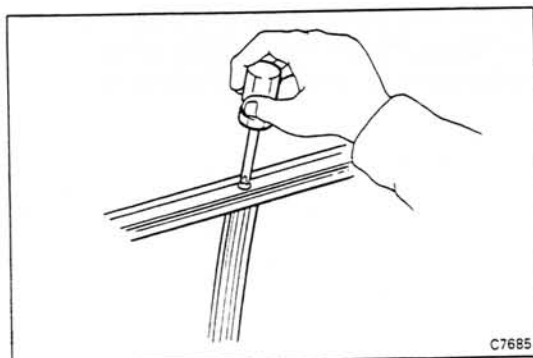
(See pages BO-60, 61)

**1. (70 Series)
INSTALL SIDE WINDOW WEATHERSTRIP ON SASH AS SHOWN**

CAUTION: If the weatherstrip has hardened, it may develop leaks. (Use a new one if possible.)

2. INSTALL SIDE WINDOW RUN AS SHOWN

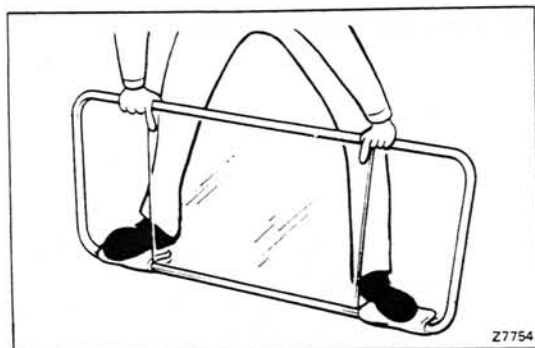
NOTE: For the 70 series, as shown in the illustration.

**3. INSTALL CENTER WEATHERSTRIP AND CHANNEL**

Install the weatherstrip and channel with the screw.

4. INSTALL SIDE WINDOW GLASS

Pull up on the sash and install the two glass panes to the center of the sash.



INSTALLATION OF SIDE WINDOW

(See pages BO-60, 61)

1.-1 (70 Series)**INSTALL SIDE WINDOW**

- (a) Insert a cord into the groove of the weatherstrip all the way around with the ends overlapping.

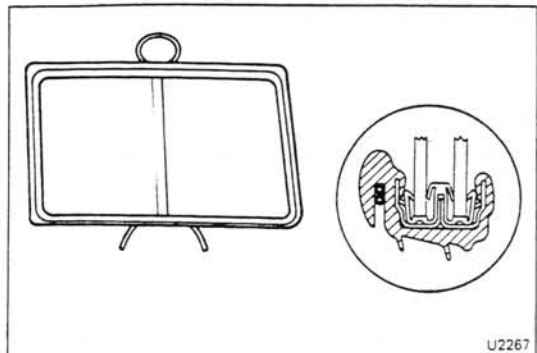
- (b) Apply soapy water to the contact surface of the weatherstrip lip and to the body flange.

NOTE: Begin installation in the middle of the lower part of the side window.

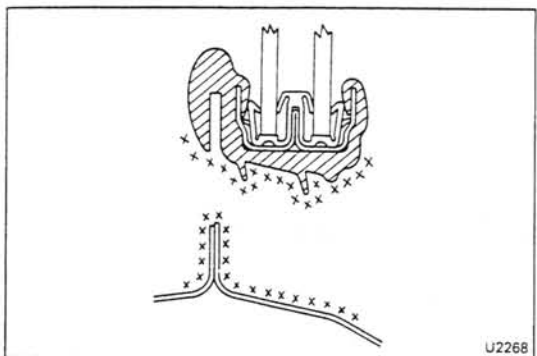
- (c) Hold the window in position on the body.

- (d) 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 window is installed.

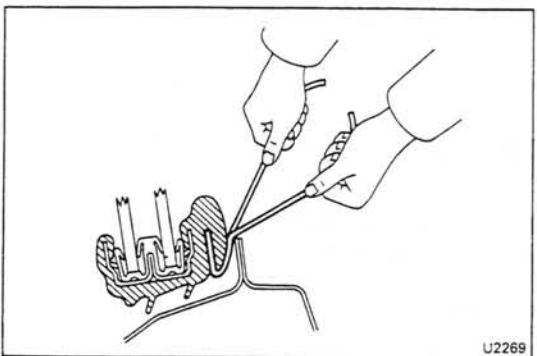
- (e) Tap on the outside of the glass until it is securely in place.



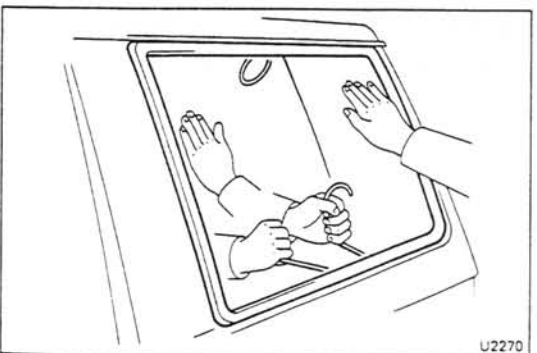
U2267



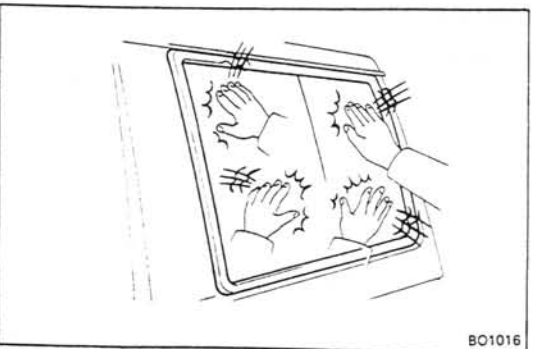
U2268



U2269



U2270

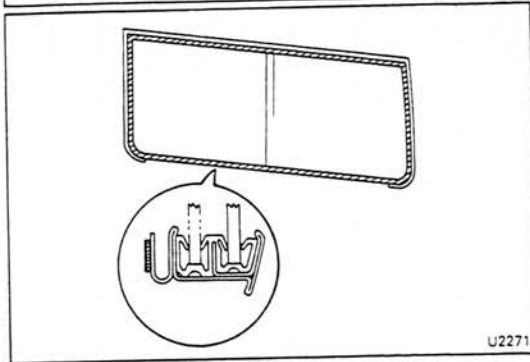


BO1016

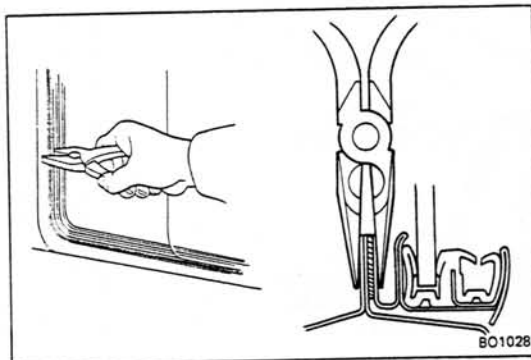
**1.-2 (60, 62, 73, 75 Series)
INSTALL SIDE WINDOW**

(a) Prepare the items listed.

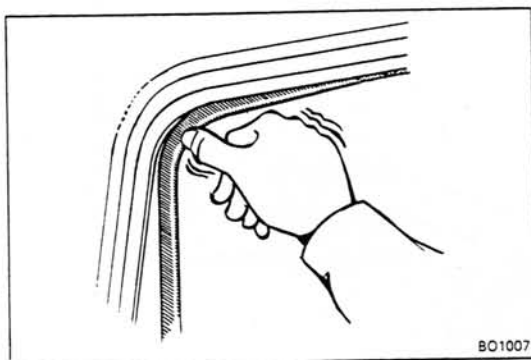
Part Name and Part No.	Contents of Set
Butyl tape set (08850-00065)	Butyl tape 9 mm dia. x 2,500 mm (0.35 x 98.43 in.) Primer 5 cc (0.17 oz.) Sponge (for applying primer) Piano wire 1 mm dia. x 600 mm (0.04 x 23.62 in.) (for cutting around glass)
Materials required	Solvent (Alcohol, unleaded gasoline) (for cleaning adhering surface)



- (b) Using alcohol or unleaded gasoline, wipe off any adhesive left on body and sash.
- (c) Apply a butyl tape to the body.
- (d) Install the side window to the body.



- (e) To compress the butyl tape, squeeze the sash and body edge portion together with pliers.



- (f) Install the sash clip on the body and outer sash edges.

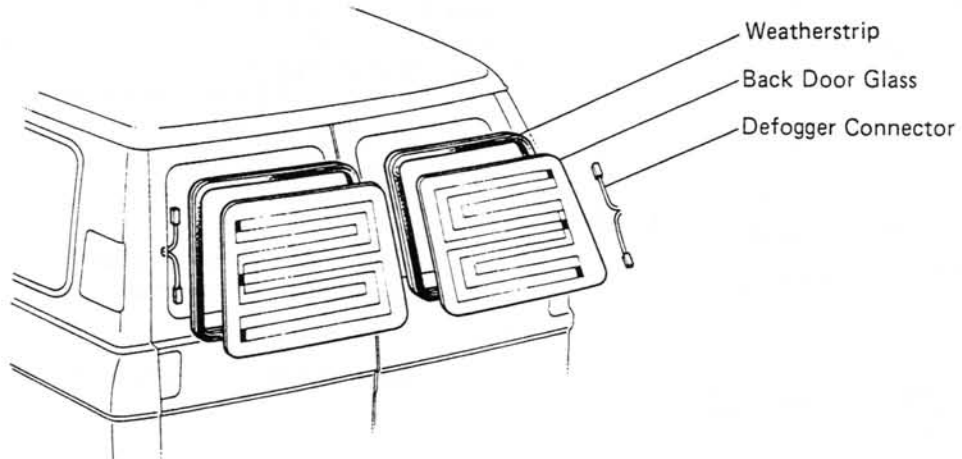
2. CHECK FOR WATER LEAKS

If necessary, apply sealant.

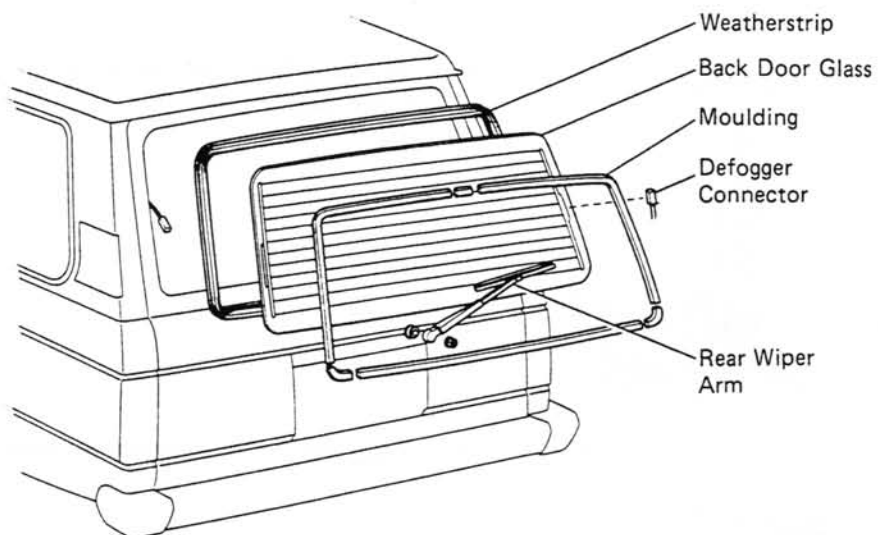
3. INSTALL SIDE WINDOW GUARD

BACK DOOR GLASS COMPONENTS

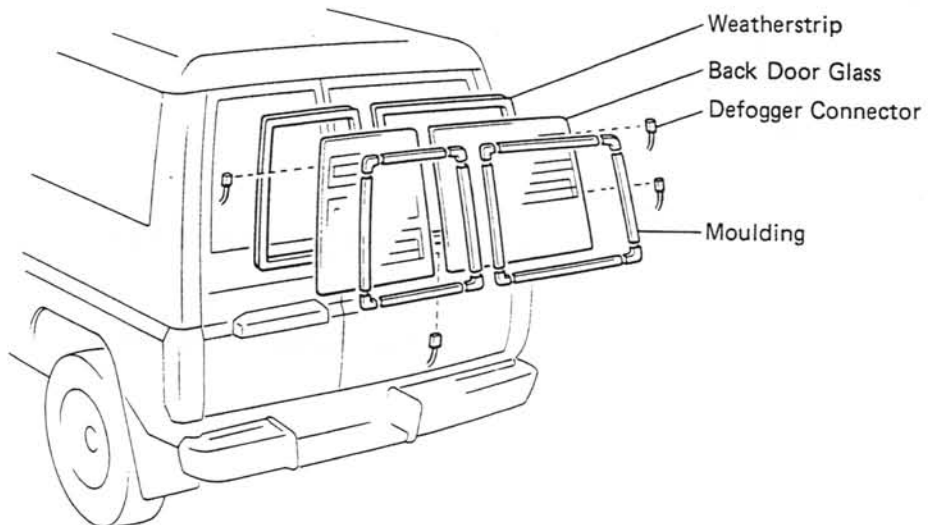
60, 62 Series Swing Out Type



Lift-up Type



70, 73, 75 Series



REMOVAL OF BACK DOOR GLASS

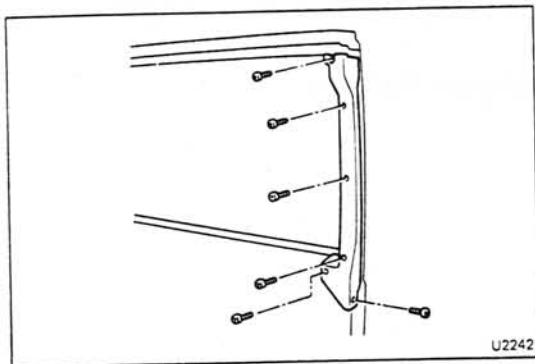
(See page BO-66)

1. REMOVE FOLLOWING PARTS:

- (a) Spare wheel (70, 73 series)
- (b) Rear wiper arm
- (c) Back door moulding (See page BO-49)
- (d) Defogger connector

2. (70, 73, 75 Series—Ex. Soft Top) REMOVE DOOR CONTROL LINK COVER

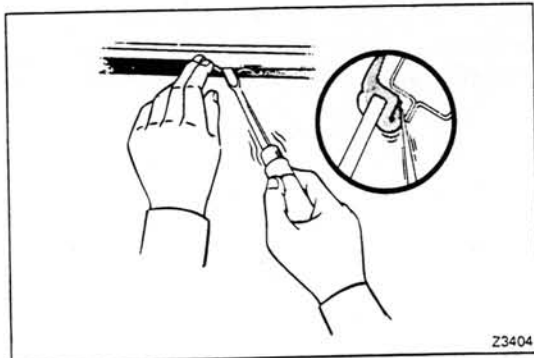
Remove the six screws and link cover.



3. REMOVE BACK DOOR GLASS

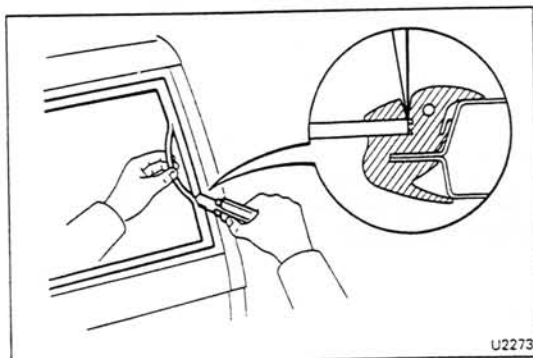
If reusing the weatherstrip:

- (a) From inside of vehicle, stuff lip of weatherstrip under flange with screwdriver.
- (b) Push the glass out to remove.



If using a new weatherstrip:

- (a) From outside of the vehicle, cut off the weatherstrip lip with a knife.
- (b) Push the back door glass outwards and remove the back door glass.
- (c) Remove the remaining weatherstrip.



INSTALLATION OF BACK DOOR GLASS

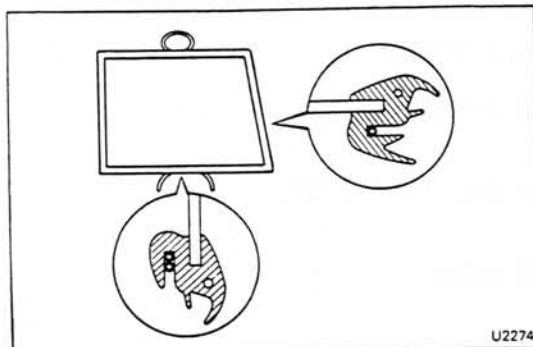
(See page BO-66)

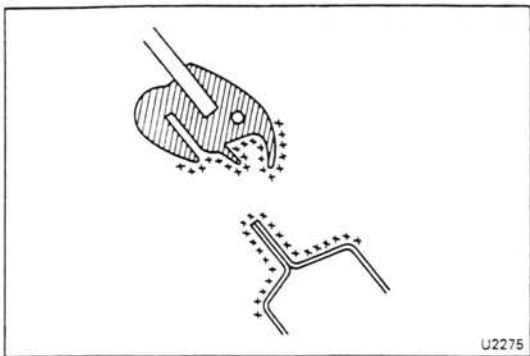
1. INSTALL WEATHERSTRIP ON GLASS

- (a) Attach the weatherstrip to the glass.

CAUTION: If the weatherstrip has hardened, it may develop leaks. Use a new one if possible.

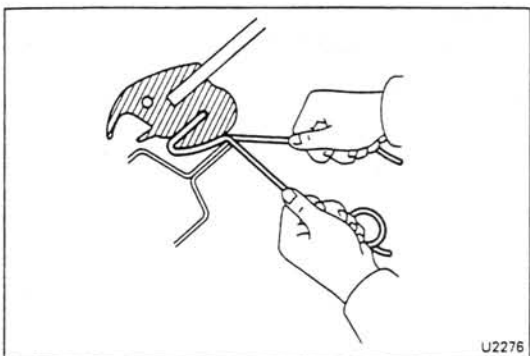
- (b) Insert a cord into the groove of the weatherstrip all the way around with the ends overlapping.





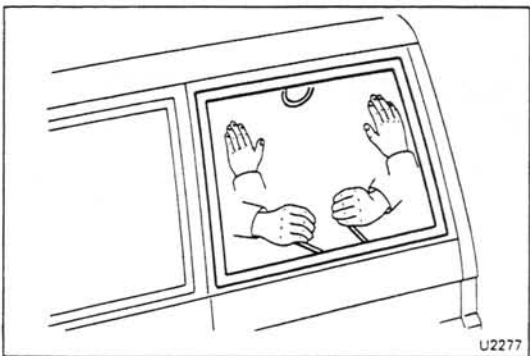
2. INSTALL BACK DOOR GLASS

- (a) Apply soapy water to the contact surface of the weatherstrip lip and to the body flange.

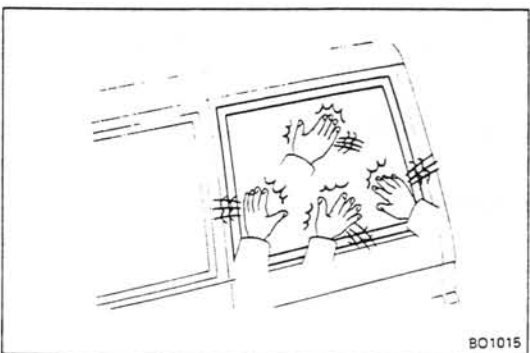


NOTE: Begin installation in the middle of the lower part of the back door glass.

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



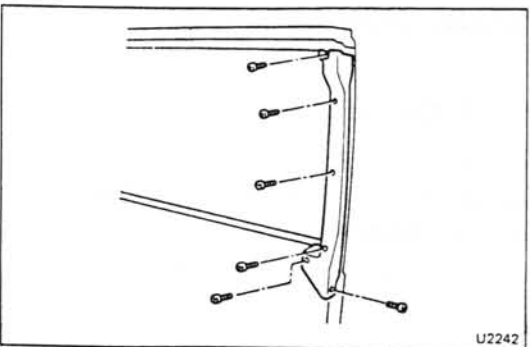
- (c) From the inside, pull on one cord at an angle so it pulls the lip over the flange. From the outside, press the glass along the weatherstrip until the glass is installed.



- (d) Tap on the outside of the glass until it is securely in place.

3. CHECK FOR LEAKS

Pouring water on glass and weatherstrip, check seal for leaks and apply sealant where necessary.



4. INSTALL BACK DOOR CONTROL LINK COVER

Install the link cover with six screws.

5. INSTALL FOLLOWING PARTS:

- (a) Defogger connector
- (b) Back door moulding (See page BO-49)
- (c) Rear wiper arm
- (d) Spare wheel (70, 73 series)