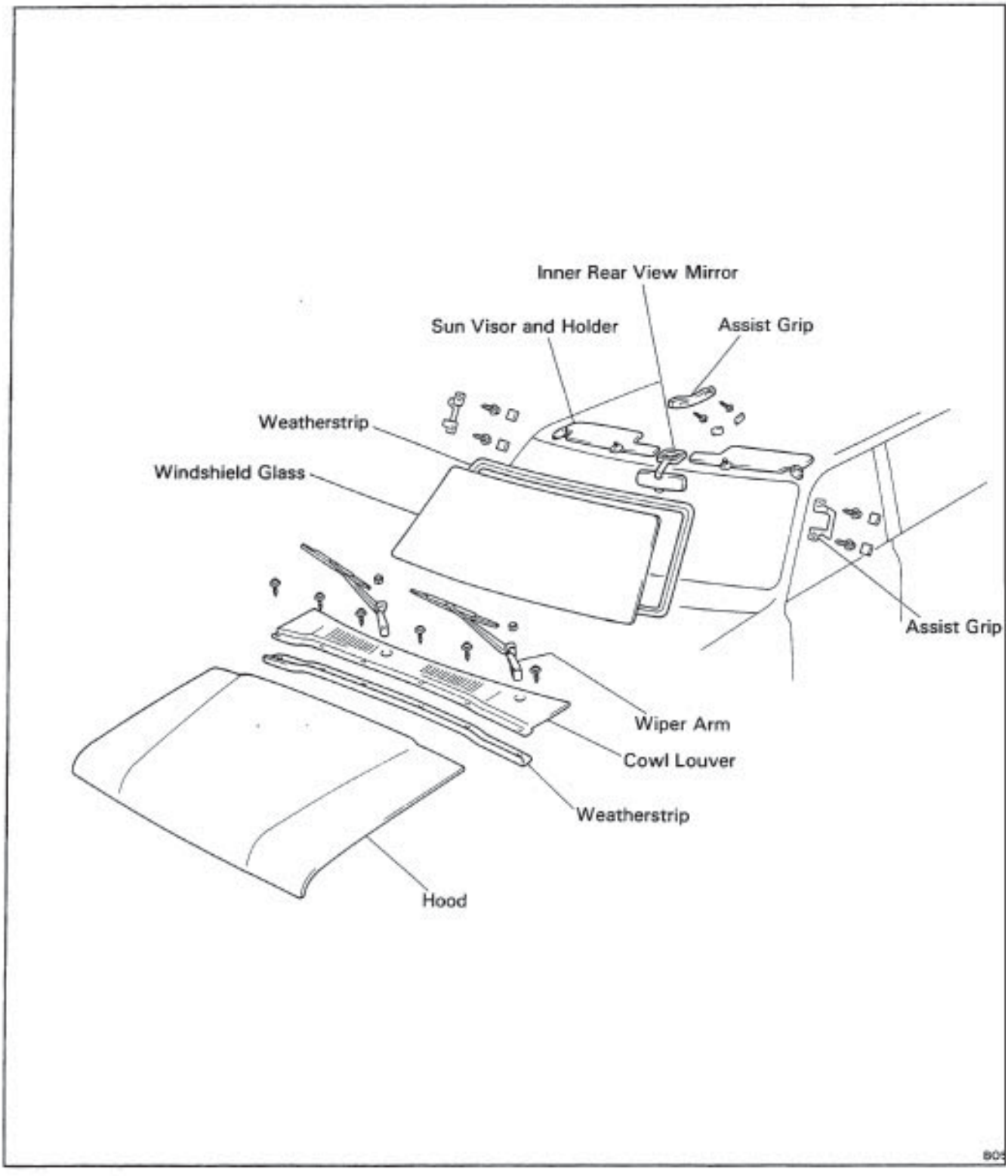
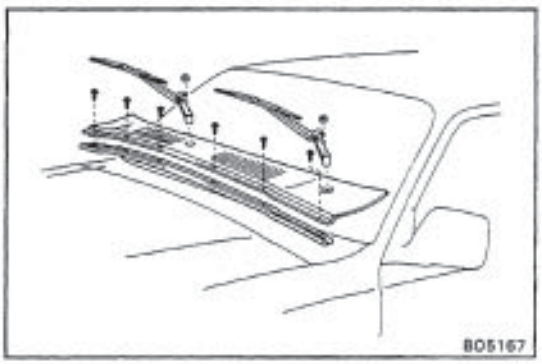
WINDSHIELD

PREPARE ITEMS LISTED

Part name and No.	Contents of set
Auto glass sealer (08833–00030 or equivalent)	
Materials required	Cleaner (for cleaning adhering surfaces)

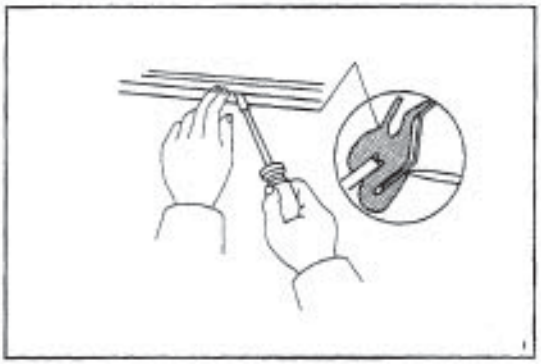
COMPONENTS



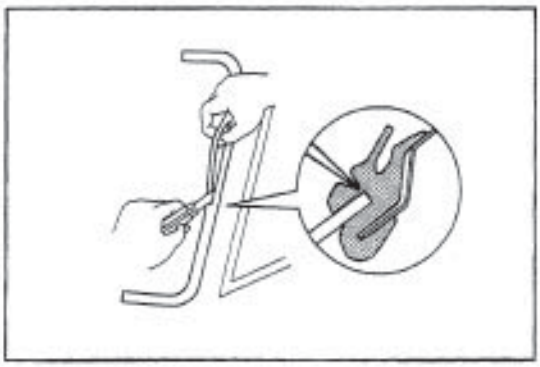


REMOVAL OF WINDSHIELD
(See page BO–43)
1. REMOVE FRONT HOOD
2. REMOVE WIPER ARMS
(a) Open two caps.
(b) Remove two nuts and wiper arms.
3. REMOVE COWL LOUVER
Remove six screws, cowl louver and weatherstrip.
4. REMOVE FOLLOWING PARTS:
- Inner rear view mirror
- Sun visors and holders
- Assist grips

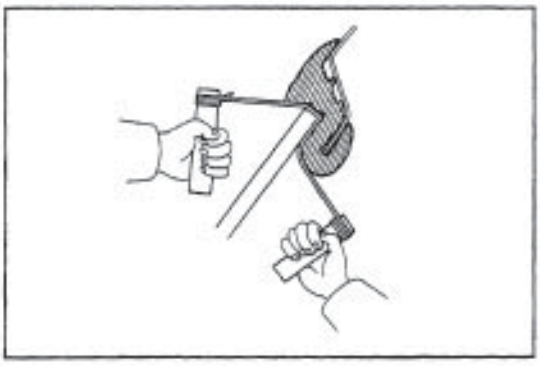
5. (w/ Windshield Moulding)
REMOVE WINDSHIELD MOULDING
(See page BO–36)



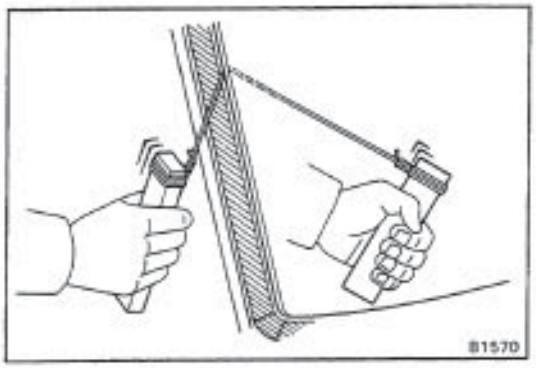
6. REMOVE WINDSHIELD GLASS
If reusing the weatherstrip:
(a) Using a screwdriver, loosen the weatherstrip from the body.
NOTICE: Be careful not to damage the body
(b) Pry the lip of the weatherstrip, outward from the interior part of the body flange.
(c) Pull the glass outwards and remove it with the weatherstrip.



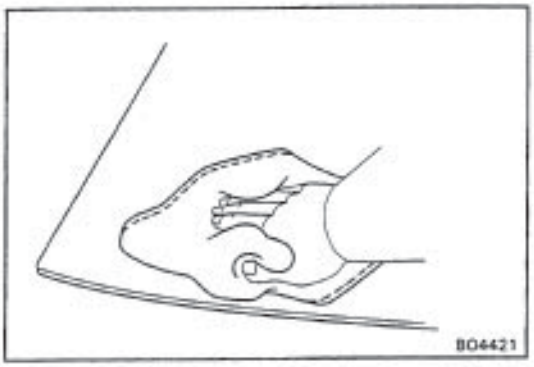
If using a new weatherstrip
(a) From the outside of the vehicle, cut off the weatherstrip lip with a knife.
HINT: Do not damage the body and the glass.



(b) Push piano wire through from the interior.
(c) Tie both wire ends to the wooden blocks or equivalent.
NOTICE: When separating, take care not to damage the paint or interior ornaments.
To prevent scratching the safety pad when removing the windshield, place a plastic sheet between the piano wire and safety pad.

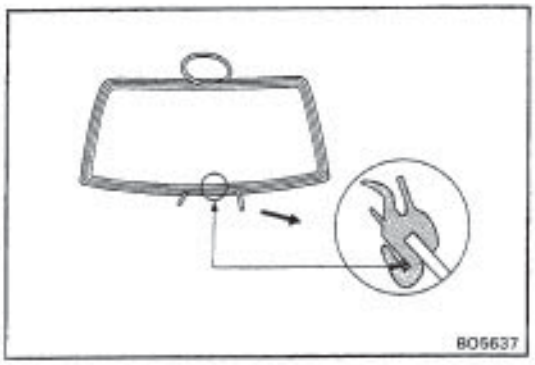


(d) Cut the adhesive by pulling the piano wire around it.
(e) Remove the glass.



INSTALLATION OF WINDSHIELD
(See page BO–43)
1. CLEAN BODY AND GLASS

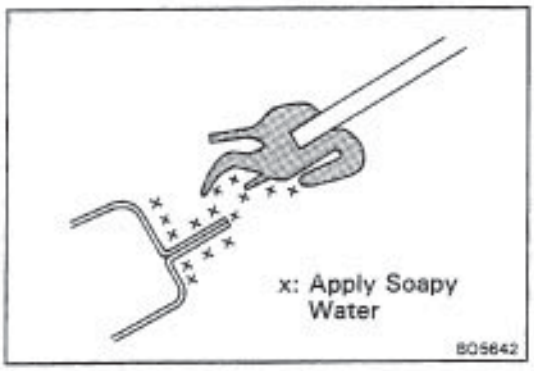
Using cleaner, clean the weatherstrip contacting surface of the body and the glass.



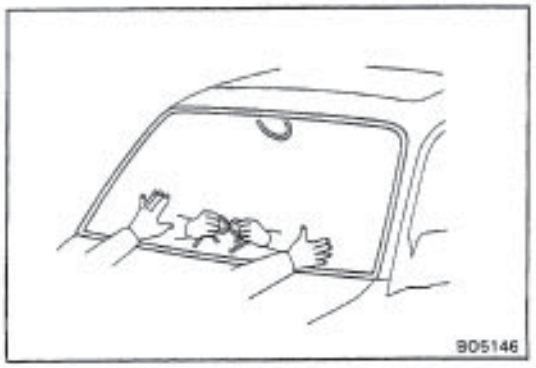
2. INSTALL WEATHERSTRIP ON GLASS
(a) Attach the weatherstrip to the glass.

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

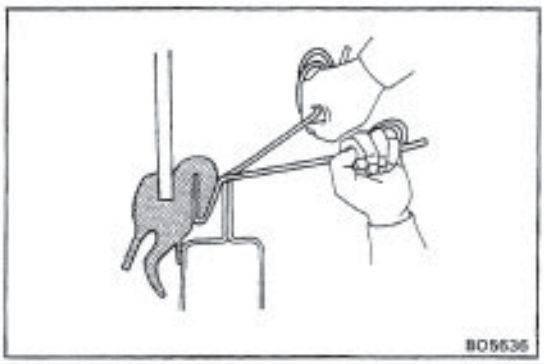
(b) Apply a working cord along the weatherstrip groove as shown.



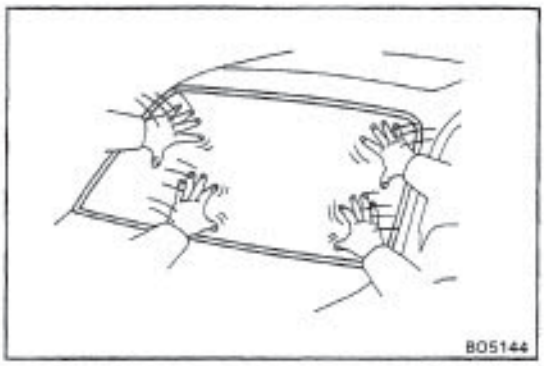
3. INSTALL GLASS
(a) Apply soapy water to the contact surface of the weatherstrip lip and to the body flange.



HINT: Begin installation in the middle of the lower part of the glass.
(b) Hold the glass in position on the body.

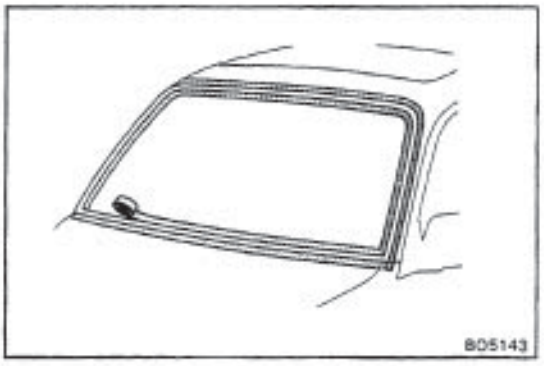


(c) From the inside, pull on one cord at an angle so it pulls the lip over the flange. From the outside, press the glass along the weatherstrip until the glass is installed.



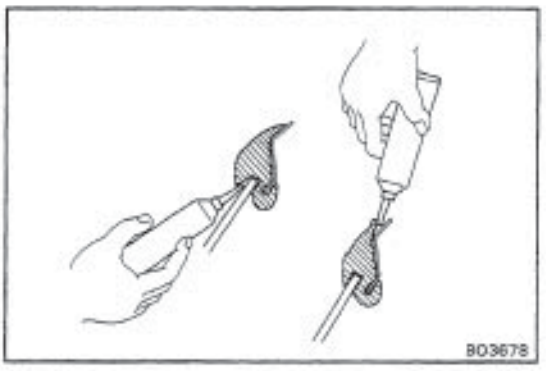
4. SNUG DOWN GLASS

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 the glass.



(b) Apply auto glass sealer to the weatherstrip lip as shown.
Part. No.08833–00030 or equivalent

6. CLEANING SEALER SURFACE

(a) After auto glass sealer dry, remove the masking tape.
HINT: The auto glass sealer will harden in about 15 hours.

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

7. INSPECT FOR LEAKS AND REPAIR

(a) Perform a leak test

(b) Seal any leaks with auto glass sealer.

Part No.08833–00030

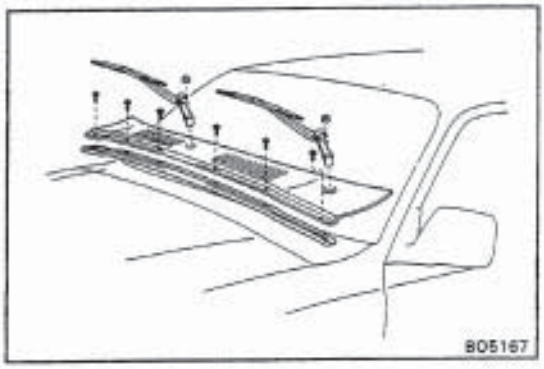
8. (w/ Windshield Mouldings)

INSTALL WINDSHIELD MOULDINGS

(See page BO–36)

9. INSTALL COWL LOUVERS

Install the weatherstrip, the cowl louver with six screws.



10. INSTALL WIPER ARMS

(a) Install wiper arms with two bolts.

(b) Close two caps

11. INSTALL HOOD

12. ADJUST HOOD

(See page BO–5)

13. INSTALL FOLLOWING PARTS

- Sun visors and holders.
- Inner rear view mirror.
- Assist grips.