

INSTALLATION INSTRUCTION SHEET

GM PART NO. 12341693

ITEM REFERENCE TORQUE EXISTING AS PART OF

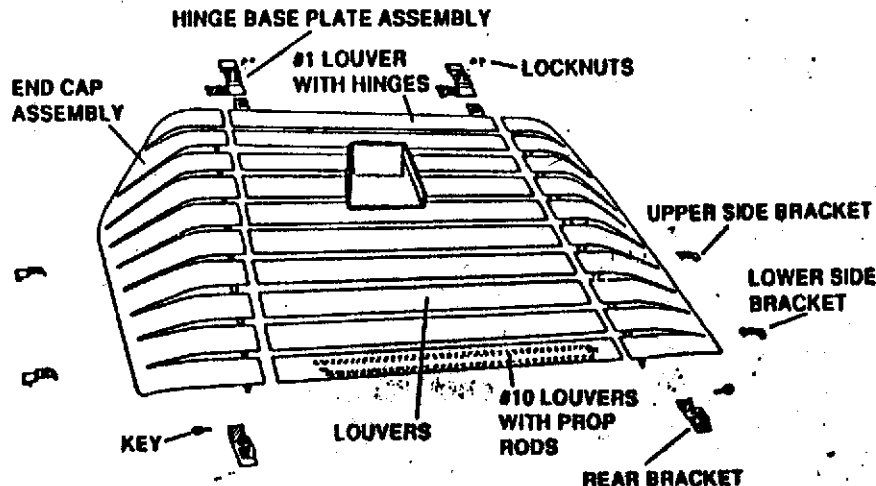
NOTICE: Do not attempt to install this sunshade if hatch glass is less than 70 degrees F. (21 C). Double faced tapes used to hold hardware parts to the glass will not properly adhere if temperature is lower. After installation, temperature is no longer important.

Since this sunshade will add approximately 16 pounds to the hatch assembly, it is recommended that the Rear Compartment Lift Lid Supports (gas springs) be changed to appropriate supports as listed in Group 12.187 of Dealer Parts Catalog.

Read these instructions completely **BEFORE** starting work. Follow each step carefully and completely. Clean your rear window thoroughly with a good quality glass cleaner (GM #1050427 or equivalent) prior to installation. Follow with isopropyl or Denatured Alcohol in areas where double faced tape will contact glass. This is to insure a clean, dry surface for best tape adhesion.

TOOLS & SUPPLIES REQUIRED:

- Glass Cleaner
- Alcohol
- Small Flat Blade Screwdriver
- 10mm Open or Box Wrench
- Cloth Rag



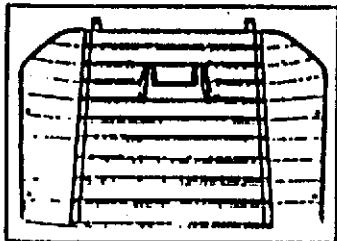
PART NO.

12339878

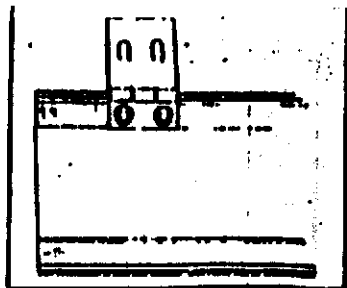
SHEET 1 OF 7

KIT CONTENTS

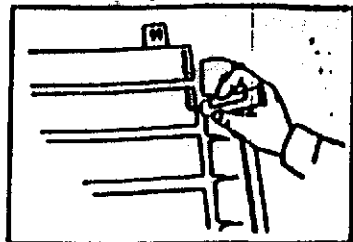
- | QTY. | DESCRIPTION |
|------|-----------------------------|
| 1 | RH End Cap Assembly |
| 1 | LH End Cap Assembly |
| 10 | Numbered Louvers |
| 2 | Hinge Base Plate Assembly |
| 2 | Upper Side Bracket Assembly |
| 2 | Lower Side Bracket Assembly |
| 2 | Rear Bracket Assembly |
| 4 | Hinge Base Locknuts |
| 1 | Key Envelope (2 keys) |
| 1 | Tube Adhesive |



1. Arrange the parts upside down as shown on a clean, soft surface, #1 louver (with hinges) on top and all others arranged in numerical order below.



2. The arrow on each louver (which is on the same side as the number) MUST POINT UP, TOWARD THE HINGES.



3. Apply a 1/8" bead along both edges of each louver 3/8" from the end.

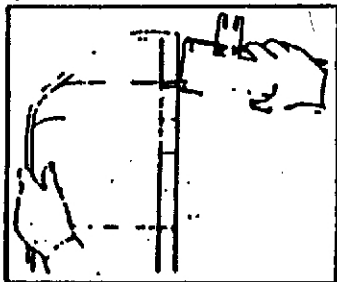
PART NO.

12339878

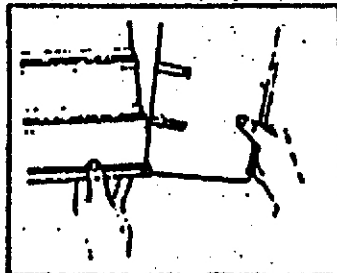
PAGE 2 OF

INSTALLATION INSTRUCTION SHEET

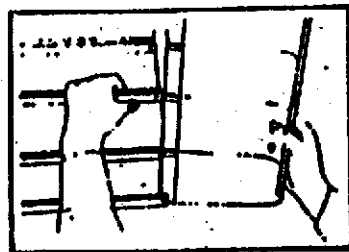
ITEM REFERENCE TORQUE EXISTING AS PART OF



4. Begin assembly by sliding the top louver onto the end cap on the left as shown. The louver will mate flush on the show side when pushed completely on. Repeat the procedure for each succeeding louver until the left side is completely assembled. NOTE: From this point forward it will be necessary to have two people involved in the assembly.



5. Insert bottom louver of the right hand end cap into the #10 louver and rear lip of the #8 louver as shown. Push firmly. Louver will not go all the way in because of angle of entry, but should be firmly inserted.



6. Now, while one person holds the bottom firmly together, the other begins mating the rest of the end cap louver with the louver in order, from bottom to top, the person holding the bottom should not only keep a firm hold as the two do not separate, but as work progresses keep working the bottom long deeper and deeper until the lock snaps. A little patience will go a long way in this step.

PART NO.

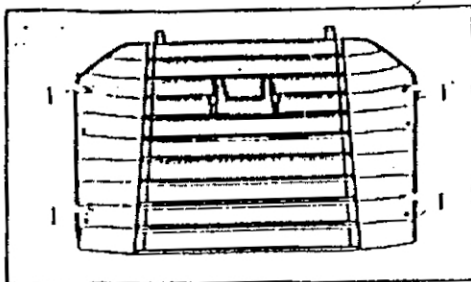
12339878

PAGE 3 OF 3

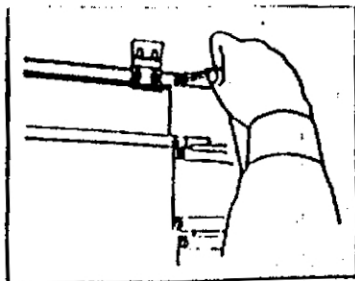
EM REFERENCE

△ TORQUE

◻ EXISTING AS PART OF



7. With the bottom tang firmly inserted, and the rest of the tangs at least partially inserted, you are ready to complete the assembly. With both assemblies still working the top and bottom, start pushing the end cap into the louvers. This will take some pressure because you are expanding the ends of nine louvers at the same time. Wiggle the end cap while pushing until all are lightly assembled.



8. Reset the locking tab on the louver ends by pressing firmly with a small, flat blade screwdriver. Check the part on the show side for any smeared glue - if any is present, clean carefully with alcohol.

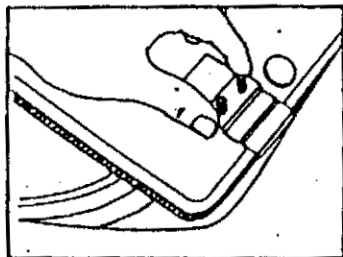
PART NO.

12339878

PAGE 4 of 7

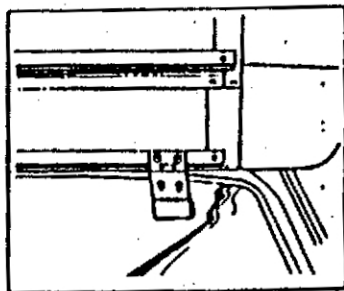
INSTALLATION INSTRUCTION SHEET

ITEM REFERENCE TORQUE EXISTING AS PART OF



9. Now to install your sunshade on the car. The hinge base plates are installed first, one on each side 1/8" outboard of the "beauty buttons" which attach the hatch to the car. The hinge base snaps over the edge of the hatch trim molding. You will have to open the hatch some in order to slide the hinge base to its proper location. When hinge bases are pulled tight against the molding **WITHOUT GAPS** carefully remove protective strips from under the tape and press firmly to the glass at least 15 seconds to insure good adhesion.

NOTE: Remember to clean glass with alcohol in areas where tape is to adhere and that temperature must be at least 70 degrees.

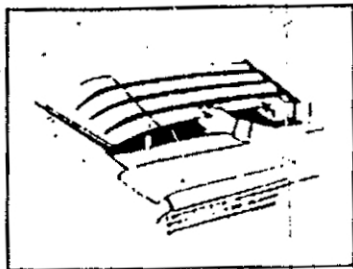


10. Carefully place the sunshade on the hatch so that the hinge slots slip over the hinge base studs. (Note, the hinge should fold back on itself). Lift the sunshade and install the 4 locknuts snugly enough to hold the sunshade in position but loosely enough to allow for adjustment within the slots. Close the hatch tightly.

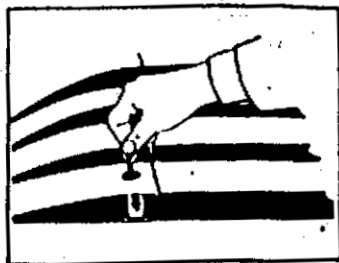
PART NO.

12339878

PAGE 5 of 7

INSTALLATION INSTRUCTION SHEET**□ ITEM REFERENCE △ TORQUE ▣ EXISTING AS PART OF**

11. Lower the part to the hatch and adjust for fit. It should fit evenly across the rear and side to side. Fore and aft adjustment should be made so the first blade will just clear the molding when the sunshade is raised with the hatch closed. It must also clear the roof when the hatch is raised with the sunshade closed. When adjustment is complete tighten hinge base locknuts and recheck fit.



12. Using Hex Key provided, lock 1/4 turn fasteners onto the two rear brackets. Raise sunshade, remove protective strip from ONE of the brackets and, while holding the bracket straight, lower part to glass - press tape firmly to glass - unlock fastener, raise part and repeat for the other side. These adjustable brackets are preset at the factory, however if adjustment is required just loosen the nut and adjust as necessary.

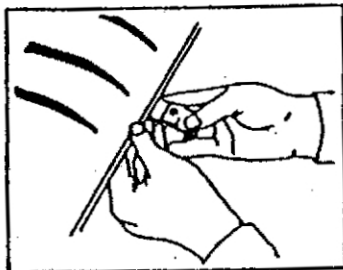
PART NO.

12339878

SHEET 6 of

INSTALLATION INSTRUCTION SHEET

ITEM REFERENCE TORQUE EXISTING AS PART OF



13. The two upper side brackets and the two lower side brackets are designed to snap and lock over the hatch trim molding beneath the appropriate 1/4 turn fastener. The installation procedure for all four is the same. With the rear fasteners unlocked, (installed in step 12) lift the sunshade slightly and slide the bracket partially onto the molding under the appropriate fastener. Sight between blades of the end cap to see that the bracket hole is aligning properly with the fastener. When properly aligned, snap the bracket onto the molding. Lower the sunshade to check that the fastener slides freely into the bracket hole. Repeat the process for the remaining three brackets. Perform final check for fit - lock all six fasteners. The installation is now complete.

CARING FOR YOUR SUNSHADE

Wash your sunshade finish as you would your car's finish, with a good, non-abrasive cleaner. Since the finish is low gloss black, no waxing or polishing is required.

PART NO.

12339878

PAGE 7 OF