SECTION 11 HEADLINING

INDEX

Subject	Page	Subject	Page
Headlining - Cloth and Vinyl Coated (Soft) -		Front Headlining Assembly	11-7
All Styles Except "55-65" Station Wagon Styles.	11-1	Removal	11-7
Description	11-1	Installation	11-7
Removal	11-1	Rear Headlining Assembly	11-7
Installation	11-3	Removal	11-7
Headlining - Flocked Type	11-5	Installation	11-9
Description		Headlining - Vinyl - One Piece Formed (Hard)	11-9
Removal	11-5	Description	11-9
Installation	11-5	Removal	11-9
Headlining - "55-65" Station Wagon Styles		Installation	11-9
Description	11-5		

HEADLINING—CLOTH AND VINYL COATED (Soft) ALL STYLES—EXCEPT "55 AND 65" STATION WAGONS

DESCRIPTION

The headlining assembly is formed to the contour of the roof panel by concealed listing wires. The listing wires are retained to the headlining by listing wire pockets which are part of the headlining assembly.

Depending upon the body type and style, the listing wires are attached to the side roof rails by either inserting wires directly into holes in side rail or into a clip which is screwed into the side rail.

On certain styles, the listing wires are further attached to the roof panel by snap-in type clips on the front to rear longitudinal roof bow (See View "C" in Fig. 11-1).

When finishing lace is used at the windshield and back window or back body opening, the headlining is attached by means of cement at those areas.

Where garnish moldings are utilized the headlining is tacked or stapled in addition to being cemented at the windshield and back window or back body opening (View "A", Fig. 11-1).

The headlining is retained along the side roof rails by cementing or the use of a pronged retainer. Depending upon the style, garnish moldings or finishing lace is also used to assist in retaining the headlining. The side roof rail garnish moldings are secured to the headlining retainer by clips that are located in the molding (See Fig. 11-2).

At the roof extension area, the headlining is se-

cured either by cement to a metal retainer or by tacks or staples to a trim stick.

The upper quarter trim panel is secured in the roof extension area by retaining clips. On certain styles, the upper quarter trim panel is additionally secured by cementing the forward edge to the side roof rail (See Fig. 11-3 for typical type attachments).

Removal

- 1. Place protective coverings over seat cushions and backs.
- 2. Prior to removing headlining, remove following hardware and trim assemblies if present.
 - a. Windshield side and upper garnish moldings or finishing lace.
 - b. Rear view mirror support.
 - c. Sun shade supports.
 - d. Dome or rear quarter courtesy lamps.
 - e. Coat hooks.
 - f. Side roof rail moldings or finishing lace.
 - g. Back window garnish moldings or finishing lace.
 - h. Center pillar upper trim assembly.

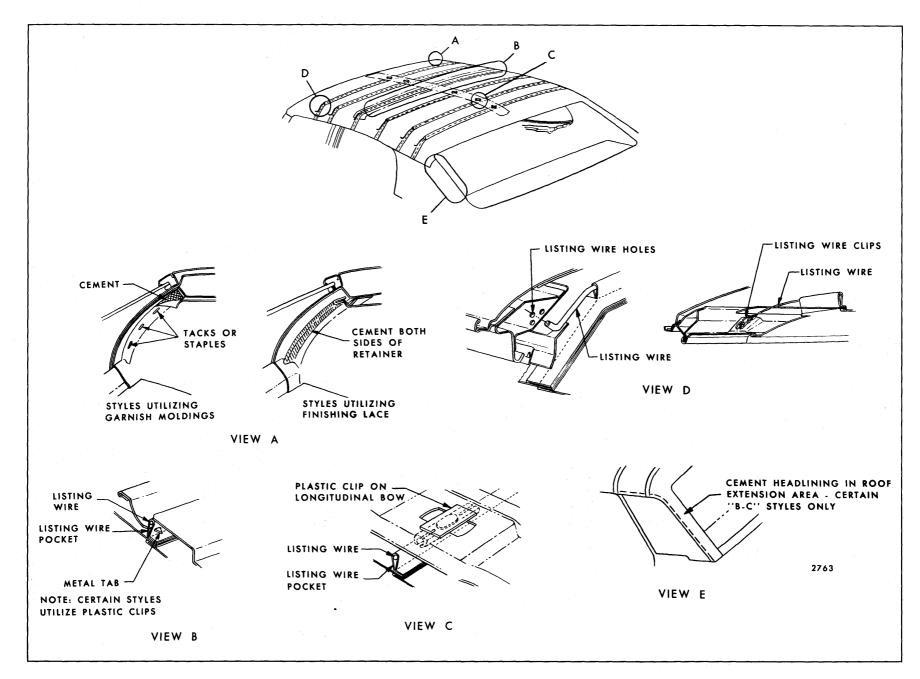


Fig. 11-1-Typical Cloth and Vinyl Headlining Installations

- i. Rear quarter trim, where necessary.
- j. Quarter upper trim finishing panel.
- k. Back body opening garnish moldings or finishing lace.
- 1. Shoulder strap anchor plate and escutcheon.
- Carefully remove tacks or staples securing headlining at windshield and back window opening or back body opening.
- 4. On styles using pronged retainer, use headlining inserting tool, J-2772 or similar widebladed tool and carefully disengage headlining from pronged retainers where present.
- 5. Carefully detach cemented edge of headlining around entire perimeter.
- 6. Starting at front of body, carefully disengage No. 1 and No. 2 listing wires from side roof inner rails and supporting clips on longitudinal (front to rear) bow on styles so equipped (View "C" in Fig. 11-1). In like manner, working from rear of body, disengage listing wires from side roof rails and supporting clips on longitudinal bow. Exercise care to keep headlining material clean by gathering or folding headlining with listing wires on outside.
- 7. Depending on style, bend down tabs securing No. 3 listing wire or disengage No. 3 listing wire from plastic clips on structural bow and remove headlining assembly from body.

IMPORTANT: Note in which holes listing wires are installed in side roof rails. Listing wires should be placed in same hole when replacing headlining.

8. If replacing headlining, remove listing wires from pockets of old headlining.

IMPORTANT: Listing wires removed from old headlining must be installed in corresponding pockets of new headlining.

Installation

- If previously removed, install listing wires into corresponding pockets of new headlining assembly.
- Apply an approved non-staining trim cement to headlining attaching surface at windshield, side roof rail and back window or back body

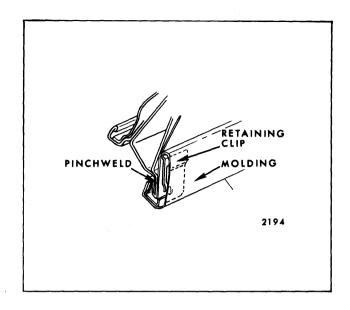


Fig. 11-2-Side Roof Rail Garnish Moldings

opening. On styles that utilize finishing lace be certain cement is applied to both sides of retainers (See View "A" in Fig. 11-1).

- 3. Lift headlining assembly into body and install No. 3 listing wire and listing wire pocket over metal tabs at roof bow and bend up tabs to secure wire to bow. On styles that incorporate plastic clips in place of metal tab, snap No. 3 listing wire into clips. Make certain headlining is cemented in body (See Views "B & C" in Fig. 11-1).
- 4. Working rearward from No. 3 listing wire, install listing wires in side roof rails and snap listing wires into plastic clips on longitudinal bow (on styles equipped with longitudinal bow). In like manner, working forward, install remaining listing wires (View "C" in Fig. 11-1).

NOTE: Listing wires may be adjusted up or down by utilizing appropriate holes in side roof rails. Listing wires should rest tight against roof panel after installation (View "D" in Fig. 11-1).

5. Stretch and secure headlining at windshield and back window or back body opening. Stretch and secure headlining at rear quarters and side roof rails. Permanently attach material removing draws and wrinkles and replace all previously removed inside hardware and trim assemblies.

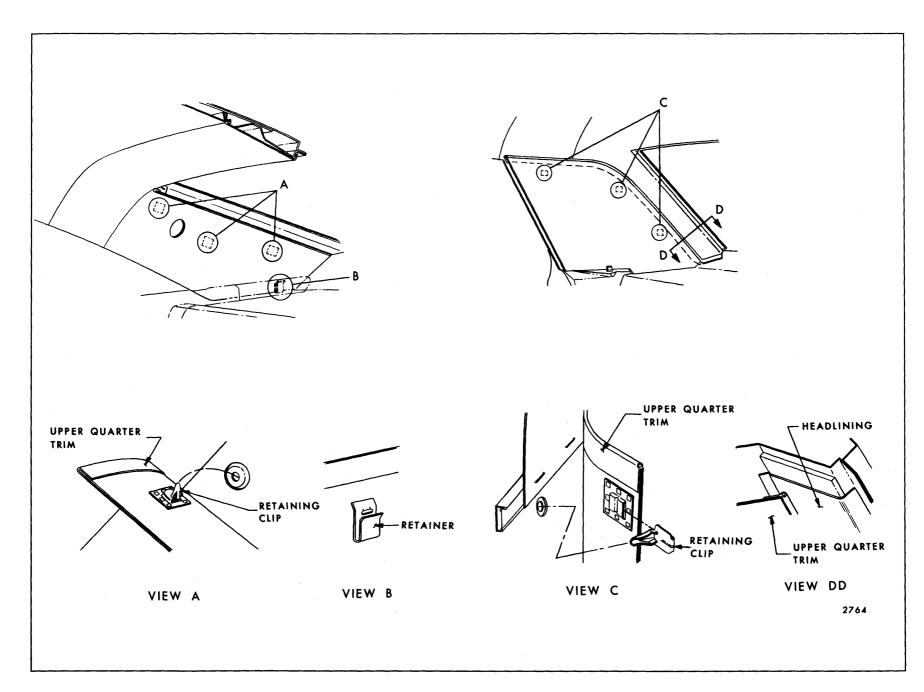


Fig. 11-3—Typical Upper Quarter Trim Finishing Panels

HEADLINING—FLOCKED HEADLININGS

DESCRIPTION

The flocked headlining assembly consists of five individual sections.

The headlining sections are secured in place by retainers formed to the contour of the roof panel. Plastic moldings are snapped over the retainers and cover the retainers and edges of the headlining sections. Windshield, back window and side roof rail garnish moldings, also assist in holding the headlining in place.

When necessary, the headlining sections may be individually removed and replaced.

Removal—One or More Sections

- Place protective coverings over seat cushions and backs.
- 2. Remove side roof rail moldings. If removing front section of headlining, remove windshield upper and side garnish moldings, sunshade support assemblies and rear view mirror support. If removing rear section, remove back window garnish moldings, side roof rail garnish moldings and rear quarter trim assembly to gain access to headlining at side roof rail area. If center sections are removed, where required, remove dome lamps, coat hooks, coat hook spacers (if present) and shoulder strap anchor plates and escutcheons.
- 3. With flat-bladed tool, carefully pry one end of plastic moldings from retainer (View "C", Fig. 11-4). Remove plastic moldings from both retainers securing section of headlining being removed.
- 4. When removing individual sections, use flatbladed tool and carefully pry one edge of headlining section from retainer and remove from body.
- If removing headlining section at back window, remove tacks or staples securing section at back window opening.

6. When retainers are required to be removed, remove screws securing retainer to roof (View "D", Fig. 11-4). Retainer spacers are installed between the metal retainers and roof (View "D", Fig. 11-4).

Installation

1. If retainers were removed, make certain that retainer spacer shown in View "D", of Figure 11-4 is installed prior to installing retainers.

NOTE: Retainers should be tight against roof panel after installation.

- Install headlining sections by positioning one edge in retainer and centering section in relation to other sections and side roof rails; then carefully snap remaining edge in other retainer. Snap plastic molding over retainers (View "C", Fig. 11-4).
- 3. If installing rear section of headlining assembly, position forward edge of section in retainer. Center and align section in relation to side roof rails and back window opening and stay tack section in place. Recheck alignment; then starting at center of back window area, permanently tack section to tacking strips at back window opening (View "F", Fig. 11-4).
- 4. If installing front section of headlining assembly, position appropriate edge in retainer. Center headlining section in relation to other sections, side roof rails, and sunshade support attaching holes (View "B", Fig. 11-4). Install sunshade supports.

NOTE: Forward edge of front section and rearward edge of rear section are also secured in place by windshield or back window garnish moldings.

Install all previously removed hardware and remove protective coverings.

NOTE: When installing side roof rail moldings, make certain edge of headlining section is covered by side roof rail moldings.

HEADLINING—"55 AND 65" STATION WAGON STYLES

DESCRIPTION

The "55 and 65" station wagon styles use two separate headlining assemblies which may be removed and replaced separately.

The front headlining is formed to the contour of the roof panel by concealed listing wires. The ends of the listing wires are installed into holes in the side roof inner rails (View "B", Fig. 11-5) and may be adjusted up and down or fore and aft.

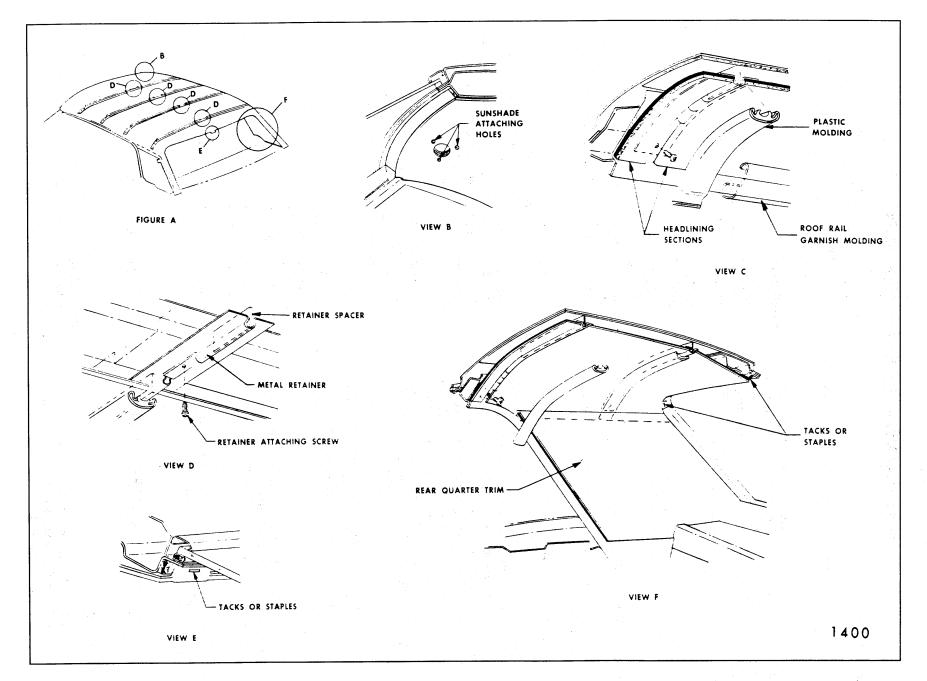


Fig. 11-4-Flocked Headlining Installation

The headlining material is cemented to metal retainers and side roof rail pinchweld flanges (View "A", Fig. 11-5). Escutcheons, moldings, and finishing lace cover the edges and assist in holding the material in place.

The rear headlining is formed to the contour of the roof panel by concealed listing wires. The ends of the listing wires are installed into clips which are secured to the side roof inner rails by screws (View "E", Fig. 11-5). The edges of the material are cemented to the retainer flanges. Finishing lace and moldings cover the edges and assist in holding the material in place.

CAUTION: Clean hands are essential when working with headlining material.

FRONT HEADLINING ASSEMBLY

Removal

- Place protective covers over front seat cushion and back.
- Prior to removal of the front headlining, remove the following items:
 - a. Sunshade supports.
 - b. Rear view mirror support.
 - c. Windshield upper corner escutcheons.
 - d. Center lock pillar upper finishing plates.
 - e. Side skylight front upper garnish molding.
 - f. Coat hooks.
 - g. Courtesy lamps.
 - h. Front headlining finishing lace.
 - i. Rear of headlining finishing lace.
 - j. Finishing lace over front and rear doors.
 - k. Shoulder strap anchor plate and escutcheon.
- Starting at front, carefully detach all cemented edges of headlining material from retainers and flanges.
- 4. Disengage No. 2 listing wire from plastic clips on structural bow and remove listing wires from inner rails. Gather or roll headlining with listing wires on outside to keep headlining clean and remove old headlining assembly. (View "C", Fig. 11-5).

IMPORTANT: Note into which holes ends of listing wires are installed in side roof rails. Listing wires should be placed in same holes when replacing headlining. If replacing headlining remove listing wires from pockets of old headlining.

Installation

1. If previously removed, install listing wires into pockets of headlining.

IMPORTANT: Listing wires removed from old headlining must be installed in corresponding pockets of replacement headlining.

- 2. Apply approved trim cement to headlining attaching surfaces.
- 3. Apply approved trim cement to metal retainers and flanges.
- 4. Lift headlining into body, install listing wires into holes in side roof rails and snap No. 2 listing wire into plastic clips on structural bow (View "B & C", Fig. 11-5).

NOTE: Listing wires should rest tight against roof panel. Working from front to rear, attach headlining to retainers and flanges while stretching and removing wrinkles. Reinstall all previously removed parts.

REAR HEADLINING ASSEMBLY

Removal

- 1. Place protective covering over seats and floor.
- 2. Prior to removing headlining, remove the following items:
 - a. Sunshade supports.
 - b. Side skylight front upper garnish molding.
 - c. Rear roof headlining trim finish molding.
 - d. All finishing lace around perimeter of headlining.
- 3. Carefully detach headlining at cemented edges.
- 4. Starting at front remove listing wires from roof inner rails (View "E", Fig. 11-5).
- 5. At rear listing wire, bend down tabs securing wire to bow (View "F", Fig. 11-5).
- 6. Gather or roll headlining with listing wires on outside to keep headlining clean and remove headlining assembly from car.

Fig. 11-5—Headlining Installation - "55" and "65" Styles

Installation

1. If previously removed, install listing wires into pockets of new headlining assembly.

IMPORTANT: Listing wires removed from old headlining must be installed in corresponding pockets of new headlining.

- 2. Apply approved trim cement to attaching surfaces of headlining material.
- Apply approved trim cement to retaining flanges of roof panel.
- 4. Lift headlining into body, install center of rear

listing wire over metal tabs at rear bow and bend down tabs (View "F", Fig. 11-5).

- 5. Working forward install remainder of listing wires into clips and secure clips to roof (View "E", Fig. 11-5).
- 6. Listing wires must rest tight against the roof. If necessary adjust listing wires by moving clips at attaching screws.
- Attach entire perimeter of headlining to retaining flanges, removing wrinkles by stretching the material as required.
- 8. Replace previously removed parts.

HEADLINING—VINYL—ONE PIECE FORMED (Hard)

DESCRIPTION

The one piece formed headlining consists of a continuous sheet of foam backed vinyl which is bonded to hard fibre board.

Due to this one piece formed design, the headlining must be removed and replaced as a complete assembly.

Removal

- 1. Remove the following items:
 - a. Courtesy lamps
 - b. Rear view mirror support
 - c. Coat hooks
 - d. Upper quarter trim finishing panels
 - e. Side roof rail moldings
 - f. Windshield and back window garnish moldings
 - g. Shoulder strap anchor plate and escutcheon.
- Remove screw located in upper rear corners of headlining.

NOTE: These screws are exposed after upper quarter trim finishing panel is removed (View "C" in Fig. 11-6).

- While supporting headlining with hand, remove right and left sunshade brackets.
- 4. Carefully lower headlining from roof panel and remove from car.

NOTE: In some instances it may be necessary to slightly press headlining upward and laterally in order to disengage headlining from side roof rails (See View "B" in Fig. 11-6).

Installation

1. Position headlining to roof panel making certain holes in rear of headlining align with holes in sail area and holes for sunshade brackets align with holes in roof panel (Views "A" and "C" in Fig. 11-6).

NOTE: Sides of headlining must rest on side roof rails (View "B" in Fig. 11-6). Headlining must also be held in place while the following steps are performed.

- Install sunshade supports inserting one screw in each.
- 3. Install right and left coat hooks.
- 4. While firmly pressing on headlining, insert screws at upper rear corners of headlining. Make certain screws are completely driven. (View "C" in Figure 11-6).
- Install balance of screws in right and left sunshade bracket.
- 6. Re-inspect headlining for proper alignment along front, rear and sides. Minor adjustments can be effected as necessary at screw locations.
- 7. Install all previously removed hardware.

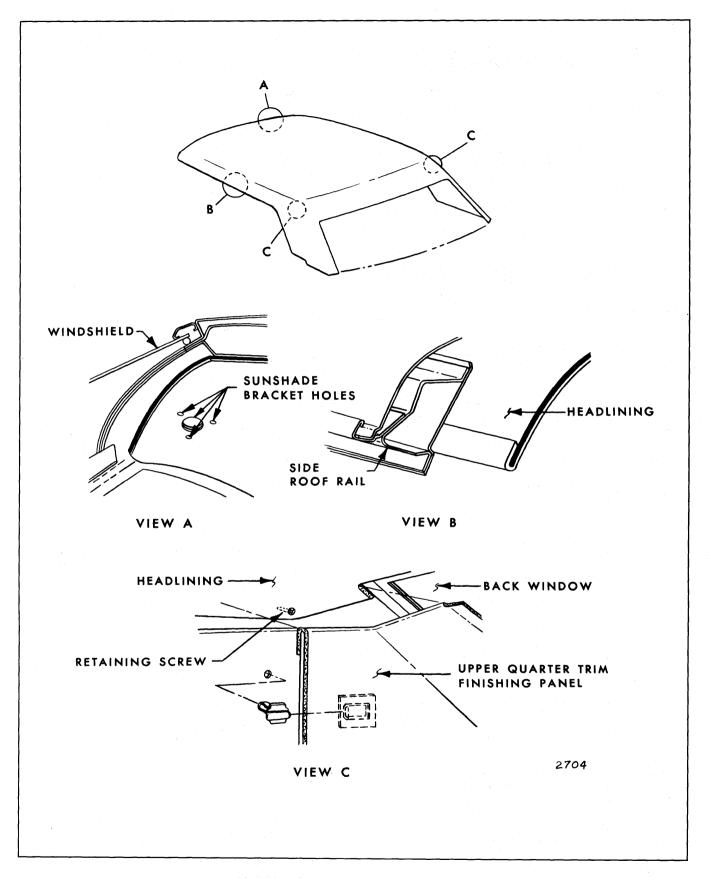


Fig. 11-6—One Piece Formed Headlining Installation