# SECTION 11

# HEADLINING

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# HEADLINING — CLOTH AND VINYL COATED (SOFT)—All Styles Except "55-56" and "65-66" 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 (Fig. 11-1, View "C").

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

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.

Quarter upper trim is covered in "Door, Quarter and Shelf Trim" section.

#### Removal

- 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.
  - i. Rear quarter trim, where necessary.
  - j. Quarter upper trim finishing panel.

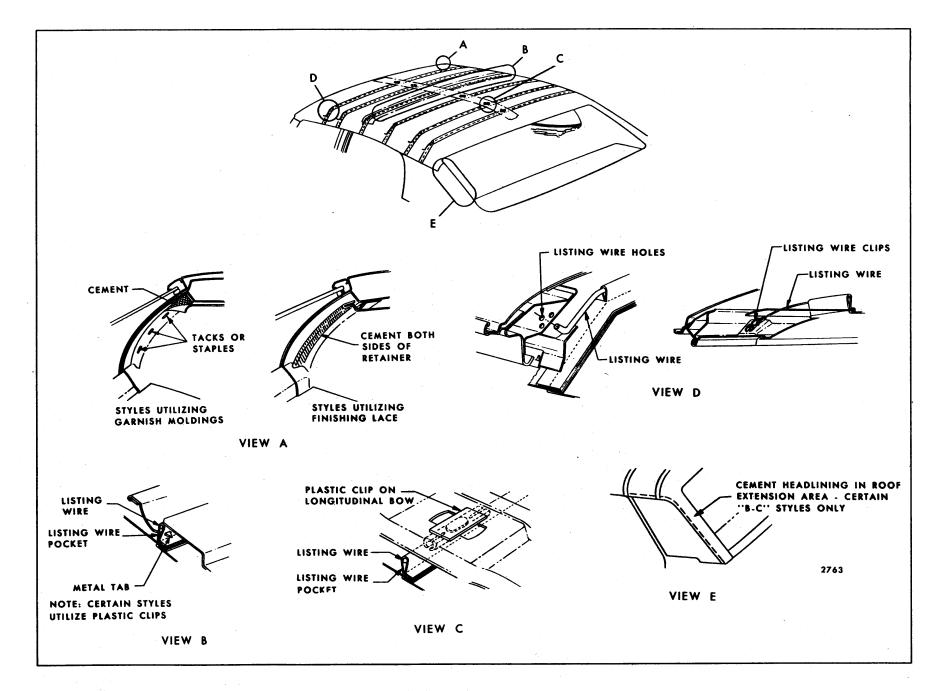


Fig. 11-1—Typical Cloth and Vinyl Headlining Installations

- 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-2272 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 (See Fig. 11-1, View "C"). 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

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

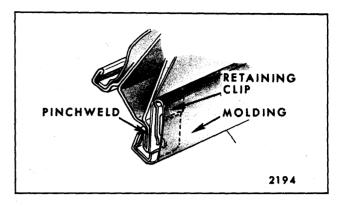


Fig. 11-2-Side Roof Rail Garnish Moldings

- Apply an approved non-staining trim cement to headlining attaching surface at windshield, side roof rail and back window or back body opening. On styles that utilize finishing lace be certain cement is applied to both sides of retainers (See Fig. 11-1, View "A").
- 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 (See Fig. 11-1, View "B" and "C").
- 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 (See Fig. 11-1, View "C").

**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 (See Fig. 11-1, view "D").

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.

# HEADLININGS—"55-56" and "65-66" Station Wagon Styles

#### DESCRIPTION

The "55-56" and "65-66" station wagon styles use two separate headlining assemblies which may be removed and replace 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, and may be adjusted up and down or fore and aft (View "B", Fig. 11-3).

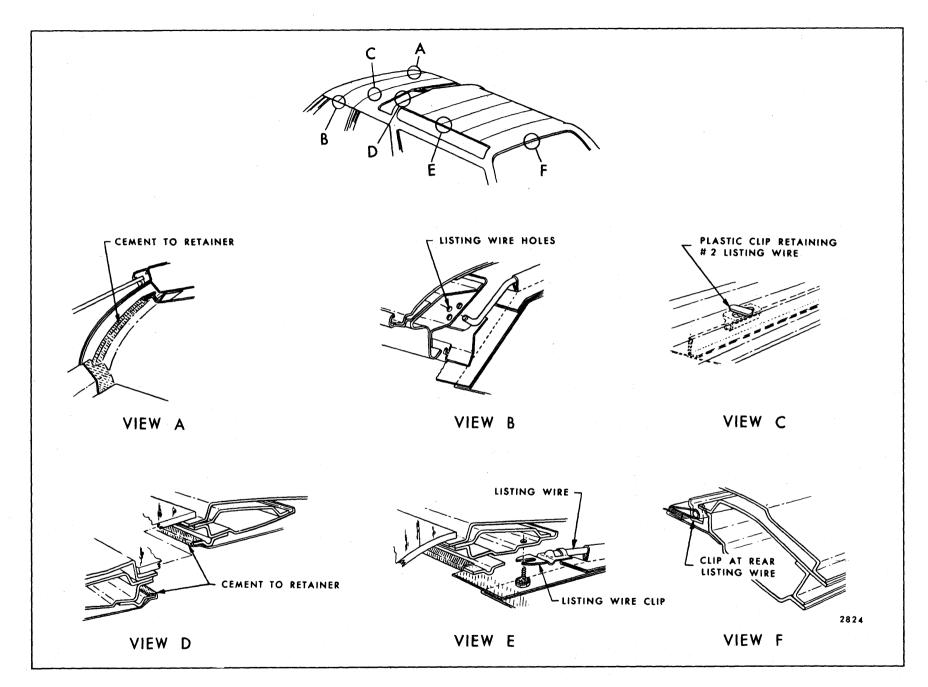


Fig. 11-3-Headlining Installation "55, 65, 56, & 66" Styles

The headlining material is cemented to metal retainers and side roof rail pinchweld flanges (View "A", Fig. 11-3). 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. 11-3). 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. Courtesy lamps.
  - g. Front headlining finishing lace.
  - h. Rear of headlining finishing lace.
  - i. Finishing lace over front and rear doors.
  - j. Shoulder strap anchor plate and escutcheon.
- 3. 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 No. 1 & 2 listing wires from inner rails. Gather or roll headlining with listing wires on outside to keep headlining clean and remove old headlining assembly. (See Fig. 11-3, View "C")

**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 No. 1 & 2 listing wires into holes in side roof rails and snap No. 2 listing wire into plastic clips on structural bow (see Fig. 11-3, View "B & C").

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 finishing molding.
  - d. All finishing lace around perimeter of headlining.
  - e. Coat hooks.
- 3. Carefully detach headlining at cemented edges.
- 4. Starting at front remove listing wires from roof inner rails (see Fig. 11-3, View "E").
- 5. At rear listing wire, bend down tabs securing wire to bow (see Fig. 11-3, View "F").
- 6. Gather or roll headlining with listing wires on

outside to keep headlining clean and remove headlining assembly from car.

#### Installation

- 1. If previously removed, install lising wires into pockets of new headlining assembly.
  - IMPORTANT: Listing wires removed from old headlining must be installed in corresponding pockets of new headlining.
- 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 (see Fig. 11-3, View "F").
- 5. Working forward install remainder of listing wires into clips and secure clips to roof. (see Fig. 11-3, View "E").
- 6. Listing wires must rest tight against the roof. If necessary adjust listing wires by moving clips at attaching screws.
- 7. Attach entire perimeter of headlining to retaining flanges, removing wrinkles by stretching the material as required.
- 8. Replace previously removed parts.

# ONE-PIECE FORMED HEADLINING

#### **DESCRIPTION**

The one piece formed headliner consists of molded fiber glass covered with foam and nylon facing. The headliner is held in place by two (2) snap fasteners located on the longitudinal roof bow, and two (2) screws located in the quarter inner upper panel area.

The one piece construction requires the headliner be serviced as a complete assembly in all cases.

#### 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.
  - h. Windshield side garnish molding.
  - i. Sunshade support brackets.
- Remove the screws located in the upper rear corner of the headlining (see Fig. 11-4, View "D").

NOTE: These screws are exposed after upper

- quarter trim finishing panel is removed (see "Door, Quarter and Shelf Trim" section).
- Disengage the snap fasteners and carefully lower headliner from roof panel (see Fig. 11-4, View "E" & "B").
- 4. Lower all windows on both sides of car to the full down position and remove headlining through window openings.

#### Installation

- Load headliner into car through side window openings.
- Raise one side of headliner to side roof rail, and then the other side.
  - NOTE: Headlining must be loaded from the side and positioned to rest on side roof rails.
- Align holes in rear of headlining with piercings in rear quarter, and cut-outs for sunshade brackets at attaching location.
- Install screws in the sail area and sunshade brackets (see Fig. 11-4, Views "A" and "D").
- 5. Install all previously removed hardware.
- 6. Engage snap fasteners (see Fig. 11-4, View "B" & "E") by placing flat of hand on back side of snap fastener and press upward until it engages.

**CAUTION:** DO NOT ATTEMPT TO ENGAGE FASTENERS BY USE OF ANY TOOL OR SHARP BLOWS.

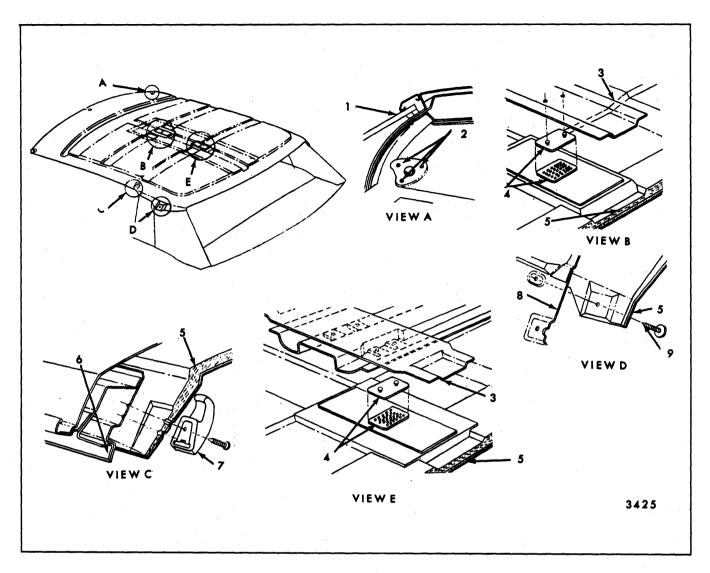


Fig. 11-4—One Piece Headlining

- Windshield
   Sunshade Bracket
   Holes
   Roof Bow

- 4. Snap Fastener5. Headliner6. Side Roof Rail

- 7. Coat Hook
   8. Quarter Inner Upper Panel
   9. Retaining Screw