

REAR QUARTER

REAR QUARTER HARDWARE

1955 PONTIAC "19" SEDAN STYLES

QUARTER WINDOW GARNISH MOLDING REMOVAL AND INSTALLATION

1. Remove rear seat cushion and seat back.
2. Remove five (5) screws from around molding and pull outward.
3. To install, reverse removal procedure.

REAR QUARTER TRIM PANEL REMOVAL AND INSTALLATION

1. Remove rear seat cushion and back.
2. Remove rear quarter window garnish molding.
3. Remove one drive nail from the upper rear corner of the trim panel.
4. Swing the rear edge of the trim panel forward to expose the tacks attaching the front edge of the panel to the rear body lock pillar.
5. Remove tacks attaching front edge of panel to lock pillar and remove panel from body.
6. To install, reverse procedure.

REAR QUARTER STATIONARY WINDOW REMOVAL

1. Remove rear quarter window garnish molding.
2. With a suitable tool, carefully loosen rubber channel from sealer around window opening. Push glass and channel from body with palm of hand.

INSTALLATION

1. Clean sealer from around wall of rabbet and rubber channel, and install glass in channel.
2. Apply a bead of weatherstrip cement around quarter panel outer and quarter panel inner wall areas that rubber channel contacts.
3. Insert window assembly into body opening from inside of body.
4. Install garnish molding. Apply a bead of weatherstrip cement completely around window between channel lip and window glass.

HEADLINING

1955 PONTIAC "19" CLOSED STYLES

The drawing on next page shows a typical installation of the headlining on 1955 four-door sedan styles. Across the upper side of the headlining at spaced intervals are sewed strips of muslin called "listing pockets". Through the hem of these "pockets" during installation, "headlining listing wires" are inserted, for forming the headlining to the contour of the roof. The end of each listing wire is inserted into a hole in the side roof rails. The wire and listing pocket at the single roof bow are secured to the bow with bend-over metal tabs.

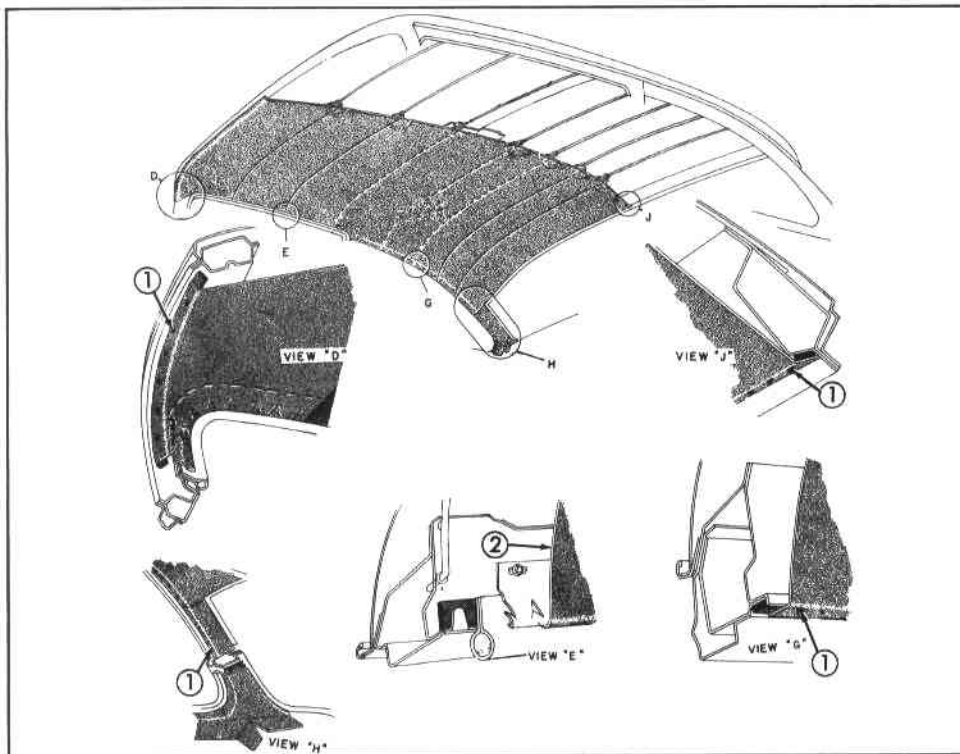
Along the side roof rails, the headlining is secured by metal retainers with lanced tabs, which are fastened to the side roof rails with screws. During the installation, the edges of the headlining are tucked under these toothed retainers with a special wide-bladed tool similar to a glazing knife.

The headlining material is also cemented and tacked (or stapled) above the windshield opening, around the back window opening and at each quarter window opening. NOTE: CLEAN HANDS ARE ESSENTIAL WHEN WORKING ON THE INTERIOR TRIM PARTS OF A BODY.

REMOVAL

1. Before removing the headlining, the following hardware and trim assemblies must be removed.
 - a. Rear seat cushion and rear seat back
 - b. Rear view mirror
 - c. Sunshade assemblies
 - d. Windshield and back window garnish moldings
 - e. Rear quarter window garnish molding
 - f. Dome lamp assembly and coat hooks
2. Remove tacks or staples from the headlining above the windshield opening shown at "1", view "B" in drawing on next page. Carefully disengage the cemented edge of the headlining.
3. Loosen the edges of the parcel shelf trim to gain access to the headlining in the rear quarter area.
4. Remove tacks or staples from the headlining around the rear quarter window (both sides) and across the

- back window opening. Then carefully disengage the cemented ends of the headlining, shown at "1", views "D" and "E" in drawing on next page.
5. Carefully disengage the headlining from the metal retainer tabs along both side roof rails, shown at "2", view "C" in drawing on next page.
6. Beginning at the front and proceeding to the rear disconnect headlining support wires from the right and left side roof rails.
7. Bend down the metal tabs of the center roof bow to disengage the listing wire at the center roof bow location. Roll headlining with support wires on outside to keep material clean.
8. Remove the entire headlining assembly (with support wires attached) from the body.



INSTALLATION

1. Lift the headlining assembly into the body. Then, starting at the rear and working toward the center roof bow, install the ends of the listing wires into the listing wire holes along the side roof rails.
2. Center and align headlining relative to the back window, rear quarter windows, coat hook locations, dome lamp opening and rear door openings. Then install headlining listing wire with the retaining tabs at the front of the roof bow.
3. Working from the roof bow toward the front of the body, install the ends of the remaining listing wires to the right and left side roof rails.
4. Cement and stay-tack the headlining material to the tacking area of the back window, quarter window

- header and windshield areas, using trim cement as the adhesive. Make sure that sunshade openings in headlining are aligned with sunshade attaching screw holes.
5. Remove all fullness and "draws" from the material, working from front to rear of the body. Then permanently tack or staple the headlining around the window openings.
6. Using a headlining inserting tool or similar wide-bladed tool, carefully tuck the edges of the headlining under the retainer tabs of the side roof rails.
7. Install the parcel shelf trim.
8. Install hardware and trim.

REAR QUARTER EXTERIOR MOLDINGS

The following information deals with the removal and installation of exterior moldings on the "19" style sedans. The rear quarter exterior moldings are secured to the rear quarter by a combination of snap-on clips and tee bolt clips retained by nuts.

REAR FENDER LOWER MOLDING

(Refer to illustration at top of next page)

ALL "19" STYLES

The molding is attached to the rear fender using snap-on clips and tee bolt and clip assembly at each end of the molding. To remove molding apply masking tape above and below molding to protect body finish. Remove molding attaching nut at each end of molding and with a flat-bladed tool pry molding from rear fender. To install, apply a medium-bodied sealer around holes and reverse removal procedure.

REAR QUARTER WINDOW UPPER AND LOWER REVEAL MOLDING

(Refer to illustration at top of next page)

2819SD

The moldings are installed to the outer panel using snap-on clips. To remove moldings, apply masking tape above and below moldings to protect body finish. With a flat-bladed tool pry moldings from outer panel. To install, apply a medium-bodied sealer around clip holes and reverse removal procedure.

REAR QUARTER WINDOW REVEAL MOLDING

2519D AND 2819D

The molding is installed to the outer panel using snap-on clips. To remove molding, apply masking tape above and below molding to protect body finish. With a flat-bladed tool pry molding from outer panel. To install, apply a medium-bodied sealer around clip holes and reverse removal procedure.

QUARTER WINDOW GARNISH MOLDING

1955 PONTIAC "11" SEDAN STYLES

REMOVAL AND INSTALLATION

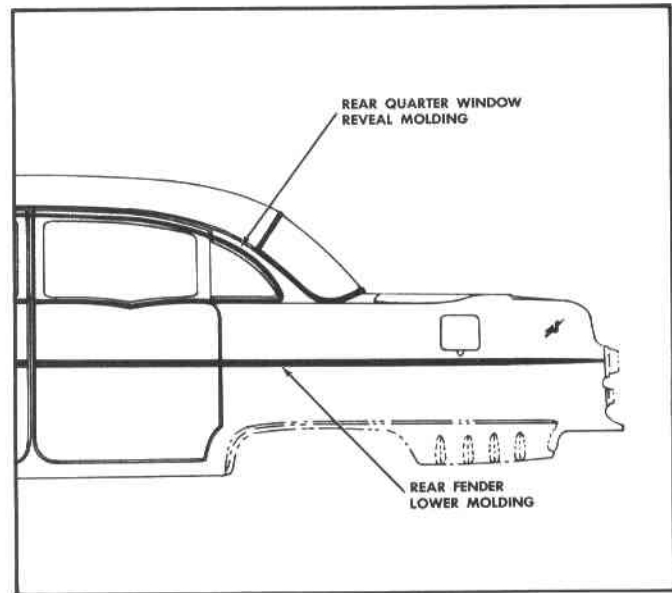
1. Remove rear seat cushion and seat back.
2. Remove five (5) screws from around edge of molding and pull toward inside of body.
3. To install, reverse removal procedure.

REAR QUARTER TRIM PANEL

1955 PONTIAC "11" SEDAN STYLES

REMOVAL AND INSTALLATION

1. Remove seat cushion and seat back.
2. Remove rear quarter window garnish molding.
3. Remove drive nail attaching upper rear corner of trim panel.
4. Remove rear quarter window handles. Remove two screws attaching arm rest and remove arm rest. On electrically operated rear quarter windows pull switch block from retainer in trim panel.
5. Pry front edge of panel from body lock pillar along nailing strip.
6. To install, reverse removal procedure.



REAR QUARTER WINDOW SWITCH

1955 PONTIAC "11" STYLES WITH ELECTRICALLY OPERATED WINDOWS

REMOVAL AND INSTALLATION

1. Remove rear quarter window garnish molding.
2. Reaching behind upper portion of trim panel, disconnect terminal block by pulling block to disengage it from switch studs.
3. With a suitable tool, pry retaining tabs open from each side of switch and remove switch from trim panel.
4. To install, reverse removal procedure.

REAR QUARTER WINDOW

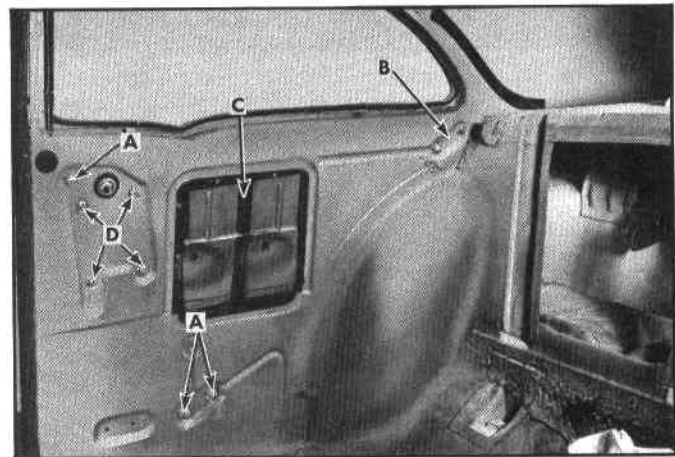
1955 PONTIAC "11" SEDAN STYLES

The rear quarter window on "11" style bodies is completely new in that it incorporates a new method of attachment and travel. Front and rear guides direct the glass during its operating cycle to provide more actual window opening when the glass is in its fully lowered position.

ELECTRIC OPERATION

REMOVAL AND INSTALLATION

1. Remove rear seat cushion and back, rear quarter window garnish molding and rear quarter arm rest.
 2. Remove rear quarter trim panel.
- NOTE: Carefully disengage switch from the switch terminal block.
3. Disconnect positive battery cable to prevent accidental operation of the rear quarter window.
 4. Remove loading hole cover.
 5. With the rear quarter window in the "up" position, remove rear quarter window front guide attaching screws "A" and remove front guide from body.
 6. Temporarily connect the power supply so that the regulator can be actuated and carefully lower the rear quarter window to expose sash channel screws, then disconnect power supply.
 7. Remove (4) sash channel screws and disengage channel from cam.



8. Rotate the forward edge of the glass assembly until the rear roller is disengaged from the rear quarter window rear guide "B", then remove window from body.
9. To install, reverse removal procedure.

REAR QUARTER WINDOW

MANUAL OPERATION

1955 PONTIAC "11" STYLES

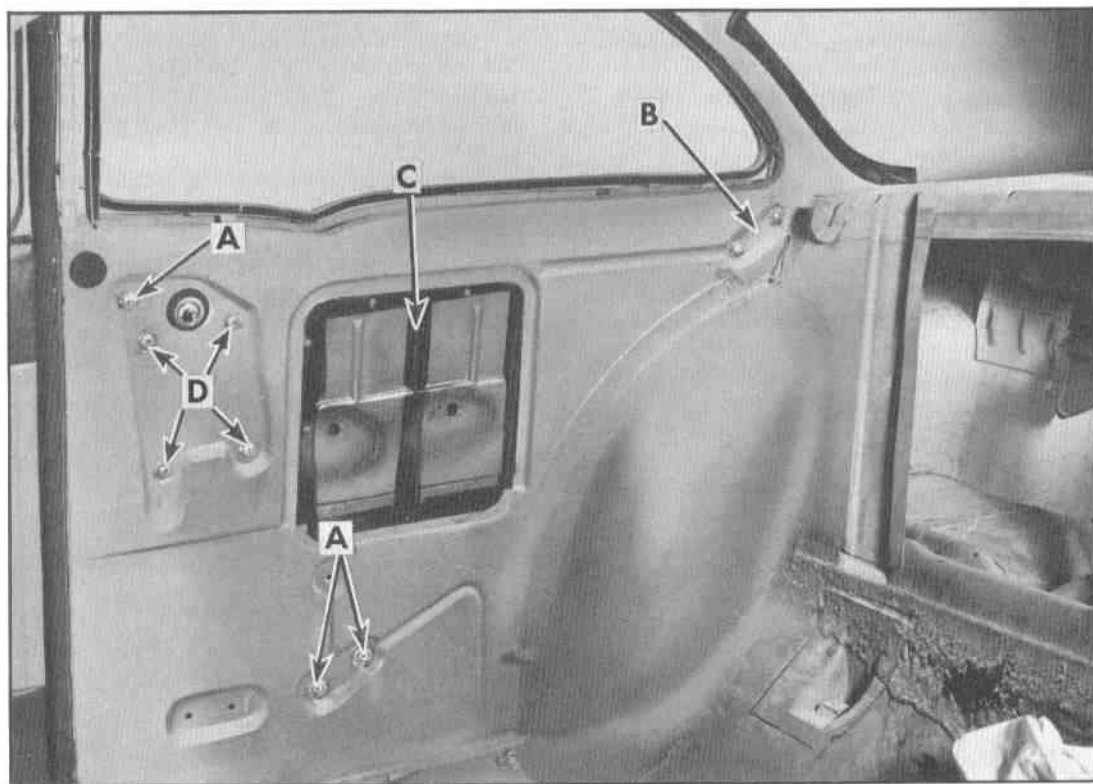
REMOVAL AND INSTALLATION

1. Remove rear seat cushion and back, rear quarter window garnish molding, window regulator handle and rear quarter arm rest.
2. Remove rear quarter trim panel.
3. Remove loading hole cover.
4. With rear quarter window in the "up" position, remove rear quarter window front guide attaching screws "A", and remove front guide from body.
5. Temporarily install window regulator handle so that the regulator can be actuated, and carefully lower the rear quarter window to expose sash channel screws.

6. Remove (4) sash channel screws and disengage channel from cam.
7. Rotate the forward edge of the glass assembly until the rear roller is disengaged from the rear quarter window rear guide "B", then remove window from body.
8. To install, reverse removal procedure.

ADJUSTMENTS

Raising or lowering the rear quarter window lower stop will allow proper location for the window in the "down" position. The lower stop is attached to the front guide at the lower end of the guide.



REAR QUARTER WINDOW REGULATOR

1955 PONTIAC "11" SEDAN STYLES

REMOVAL AND INSTALLATION

1. Remove rear seat cushion, seat back, rear quarter window garnish molding, arm rest and trim panel.
2. Remove loading hole cover "C"; with the rear quarter window in the "up" position, remove front guide from body. Remove four (4) sash channel screws and prop glass in raised position.
3. Remove screws "D" attaching regulator to inner panel. On electrically operated windows, disconnect motor leads at plastic connectors. Lift regulator out through loading hole. NOTE: The procedure for disconnecting electric motor from regulator is described on page 77 of this Service News.

4. To install, reverse removal procedure. Seal heads of regulator attaching screws with medium-bodied sealer. Also apply a bead of sealer around loading hole cover.

REAR QUARTER WINDOW GLASS RUN CHANNEL

REMOVAL AND INSTALLATION

1. Remove rear quarter window garnish molding and lower window glass.
2. With a suitable tool, disengage the glass run channel with attached clips from window frame. Then pull the glass channel upward to free it from the retainer at each end.
3. To install, reverse this procedure.

HEADLINING

1955 PONTIAC "11" CLOSED STYLES

The drawing below shows a typical installation of the headlining on 1955 Closed body styles. Across the upper side of the headlining at spaced intervals are sewed strips of muslin called "listing pockets". Through the hem of these "pockets" during installation, "headlining listing wires" are inserted, for forming the headlining to the contour of the roof. The end of each listing wire is inserted into a hole in the side roof rails. The wire and listing pocket at the single roof bow are secured to the bow with bend-over metal tabs.

Along the side roof rails, the headlining is secured by metal retainers with lanced tabs, which are fastened to the side roof rails with screws. During the installation, the edges of the headlining are tucked under these toothed retainers with a special wide-bladed tool similar to a glazing knife.

The headlining material is also cemented and tacked (or stapled) above the windshield opening, around the back window opening, and at each quarter window opening. NOTE: CLEAN HANDS ARE ESSENTIAL WHEN WORKING ON THE INTERIOR TRIM PARTS OF A BODY.

REMOVAL

1. Before removing the headlining, the following hardware and trim assemblies must be removed:

- Rear seat cushion and rear seat back.
- Rear view mirror.
- Sunshade assemblies.
- Windshield and back window garnish moldings.
- Dome lamp assembly.
- Coat hooks.

2. Remove the rear quarter garnish moldings and loosen upper portion of lock pillar trim. Detach the rear end of the rear quarter trim panel to gain access to the headlining in the rear quarter area.

3. Remove tacks or staples from the headlining over the windshield opening and carefully disengage the cemented edge of the headlining. (View "B" at #1).

4. Loosen edges of parcel shelf trim to gain access to the headlining in the rear quarter area.

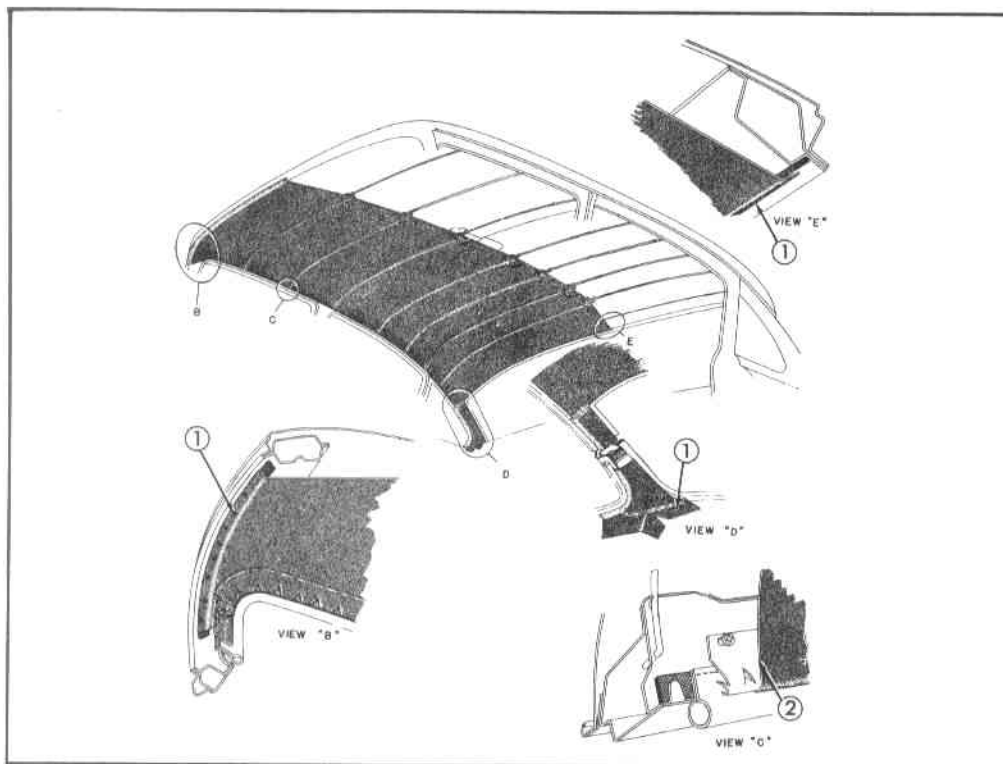
5. Remove tacks or staples from the headlining along the rear quarter window (both sides) and across the back window opening. Then carefully disengage the cemented ends of the headlining. (Views "D" and "E" at #1).

6. Carefully disengage the headlining from the metal retainer tabs along both side roof rails. (View "C" at #2).

7. Beginning at the front and proceeding to the rear, disconnect headlining listing wires from the right and left side roof rails.

8. Bend down the metal tabs of the roof bow to disengage the listing wire at the roof bow location. Roll headlining with listing wires on the outside to keep material clean.

9. Remove the entire headlining assembly with listing wires attached, from the body.



HEADLINING - INSTALLATION

1. Lift the headlining assembly into the body. Then starting at the rear and working toward the roof bow install the ends of the listing wires into the listing wire holes along the side roof rails.
2. Center and align headlining at the back window, rear quarter windows and dome lamp opening. Then install headlining wire with the retaining tabs at the front of the roof bow.
3. Working from the roof bow toward the front of the body, install the remaining wires to the right and left side roof rails.
4. Cement and stay-tack the headlining material to the tacking areas of the back window, rear quarter

5. Remove all "fullness" and "draws" from the material, working from front to rear of the body. Then permanently tack or staple the headlining to the tacking areas around the window openings.
6. Using a headlining inserting tool or similar wide-bladed tool, carefully tuck the edges of the headlining under the retainer tabs of the side roof rails.
7. Install hardware and trim.

REAR QUARTER EXTERIOR MOLDINGS

1955 PONTIAC "11" SEDAN STYLES

The following information deals with the removal and installation of exterior moldings on the "11" style sedans. The rear quarter exterior moldings are secured to the rear quarter by a combination of snap-on clips and tee bolt clips retained by nuts.

REAR FENDER LOWER MOLDING

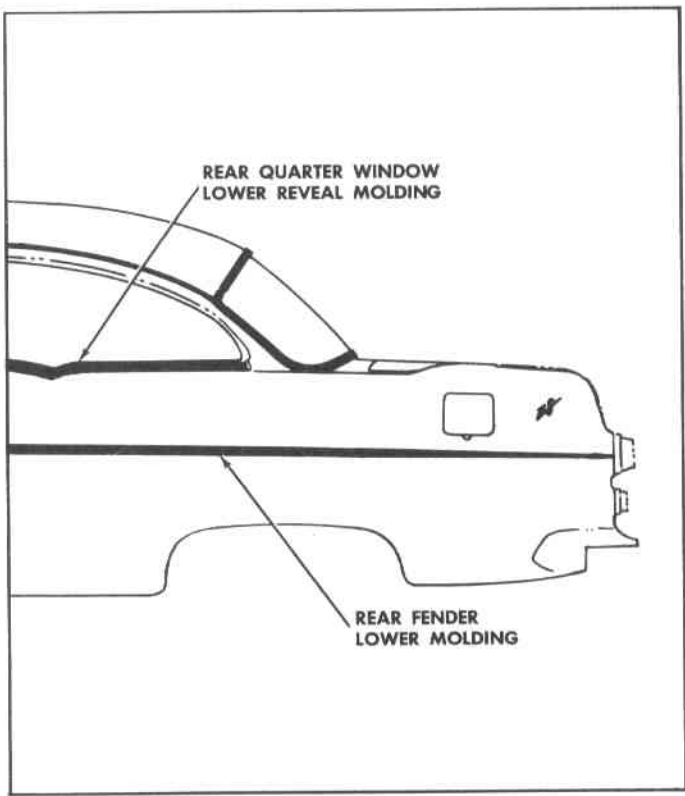
2511 AND 2511D

The molding is attached to the rear fender using snap-on clips and a nut and bolt at each end of the molding. To remove molding, remove rear quarter trim panel and loading hole cover to gain access to the molding attaching nuts. Apply masking tape above and below molding to protect body finish. Remove nuts at each end of molding and with a flat-bladed tool pry molding from rear fender. To install, apply a medium-bodied sealer around holes and reverse removal procedure.

REAR QUARTER WINDOW LOWER REVEAL MOLDING

2511D

The molding is attached to the rear quarter outer panel using snap-on clips and a tee bolt and clip assembly at each end of the molding. To remove molding, remove rear quarter trim panel and loading hole cover to gain access to the molding attaching nuts. Apply masking tape above and below molding to protect body finish. With a flat-bladed tool, pry molding with attaching clips from panel. To install, apply medium-bodied sealer around holes, and reverse removal procedure.



REAR QUARTER HARDWARE

SPECIAL COUPE STYLES

REAR QUARTER WINDOW BELT FINISHING MOLDING

REMOVAL AND INSTALLATION

1. Remove rear seat cushion and back.
2. Remove screws from molding.
3. To install, reverse removal procedure.

REAR QUARTER ARM REST REMOVAL AND INSTALLATION

1. Remove rear seat cushion and back.
2. On left side only, disconnect courtesy lamp switch.
3. Remove rear quarter arm rest attaching screws and remove the arm rest from body.
NOTE: Lift the arm rest assembly upward to clear retaining tabs.
4. To install, reverse procedure.

REAR QUARTER TRIM PANEL REMOVAL AND INSTALLATION

1. Remove rear quarter arm rest.
2. Remove rear quarter belt finishing molding.
3. Remove rear quarter window regulator handle and escutcheon.

NOTE: On electrically-operated styles, disconnect

the rear quarter window switch.

4. Remove drive nail from the rear corner of trim panel.
5. Swing the trim panel forward to expose the attaching tacks along the lock pillar edge of the trim panel.
6. Remove tacks attaching front edge of panel to lock pillar and remove from body.
7. To install, reverse procedure.

REAR QUARTER WINDOW SPECIAL COUPE STYLES

The rear quarter window on the special coupe styles is completely new in design, method of attachment and operation. Two cam channels are used to guide the rear quarter window through its dropping motion. These cam channels replace the conventional guide channel used on past models. Several new rear quarter window adjustments are possible due to the new design and operation.

ELECTRIC OPERATION REMOVAL AND INSTALLATION

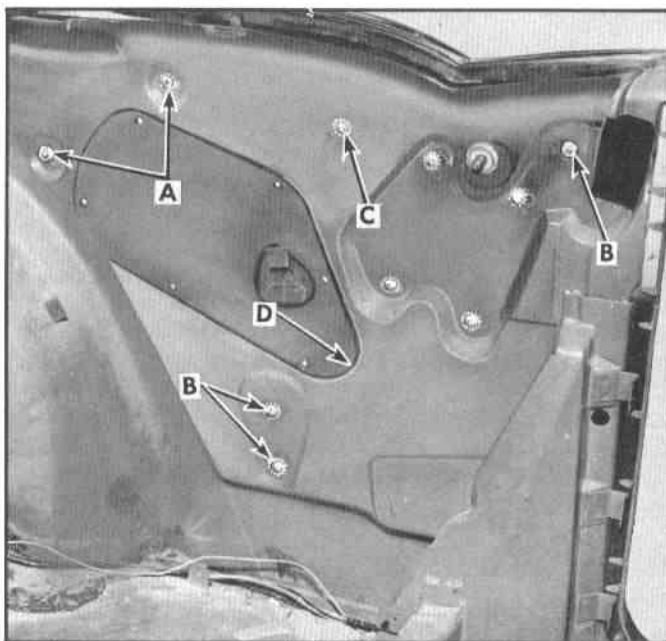
1. Remove rear seat cushion and rear seat back.
2. Remove rear quarter hardware, arm rest and trim panel.

NOTE: When removing the trim panel, the switch must be carefully disengaged from the switch terminal block.

3. Disconnect positive battery cable, then remove the loading hole cover.

4. With the rear quarter window in the "up" position remove rear quarter window rear guide attaching stud and screw "A" and remove rear guide from body.
5. Temporarily connect the power supply so that the regulator can be actuated and carefully lower the rear quarter window to a point where the regulator roller can be disengaged from the rear quarter window channel. Disconnect power supply.

6. Disengage the rear quarter window front roller from the rear quarter window front guide channel and remove the rear quarter window from the body.
7. To install the rear quarter window, reverse the removal procedure.



MANUAL OPERATION

REMOVAL AND INSTALLATION

1. Remove rear seat cushion and rear seat back.
2. Remove rear quarter hardware, arm rest and trim panel. Then remove loading hole cover.
3. With the rear quarter window in the up position remove rear quarter window rear guide adjusting stud and attaching screw "A" and remove rear guide from body.
4. Carefully lower the rear quarter window to a point where the regulator roller cam can be disengaged from the rear quarter window channel.
5. Disengage rear quarter window front roller from the rear quarter front guide channel and remove the rear quarter window from the body.
6. To install the rear quarter window, reverse the removal procedure.

ADJUSTMENTS

MANUAL AND ELECTRICAL OPERATION

1. To adjust the rear quarter window fore and aft,

loosen the rear guide channel screws "A" and the front guide channel screws "B". The rear quarter window can then be moved "fore" and "aft" due to elongated front and rear guide channel attaching screw holes in the inner panel. When the desired position is obtained, retighten the guide channel attaching screws.

2. To adjust the rear quarter window "in or out" at the lock pillar, loosen the front guide channel upper attaching stud nut and turn the adjusting stud in or out to the desired location. Retighten adjusting stud nut.
3. To adjust the rear quarter window "in or out" at the rear area, loosen the rear guide channel lower attaching stud nut and turn the adjusting stud in or out to the desired location. Retighten adjusting stud nut.
4. The up travel of the rear quarter window can be adjusted by loosening the rear quarter window stop attaching screw at "C" and sliding the stop to the desired location.
5. The down travel of the rear quarter window can be adjusted by loosening the down stop attaching screw on the front guide channel at approximate location "D". (This stop is attached to the front guide and may be set in any location along the front guide channel).

REAR QUARTER WINDOW REGULATOR

MANUAL AND ELECTRIC OPERATION REMOVAL AND INSTALLATION

1. Remove rear quarter window. (See Rear Quarter Window Removal and Installation)
2. On electric styles, disconnect motor wires from body wire harness.
3. Remove the rear quarter window regulator attaching screws "A".
4. To install apply medium bodied sealer around inner panel side of the regulator and reverse the removal procedure.

REAR QUARTER WINDOW GUIDE

The rear quarter window on the Special Coupe styles incorporates a front and rear guide to allow the window to operate through its dropping motion.

REAR QUARTER WINDOW GUIDE—FRONT REMOVAL AND INSTALLATION

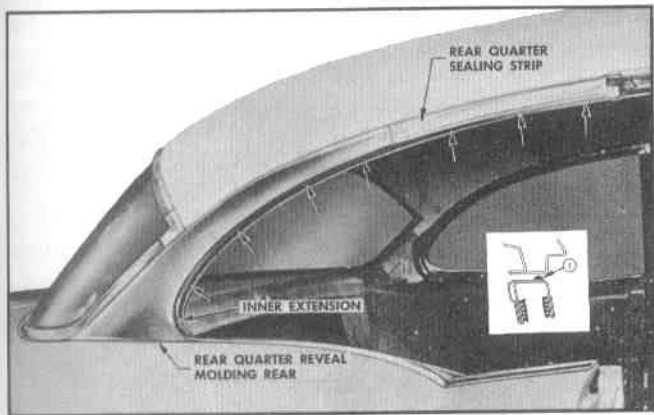
1. Remove the rear quarter window and rear quarter window regulator. (See Rear Quarter Window Regulator Removal and Installation)
2. Remove the rear quarter window front guide attaching screws "C" and carefully remove the front guide from the body, working it through the rear access hole.
3. To install, reverse the removal procedure.

ADJUSTMENTS

The rear quarter window front and rear guide may be adjusted "fore and aft" by means of elongated attaching holes in the rear quarter inner panel.

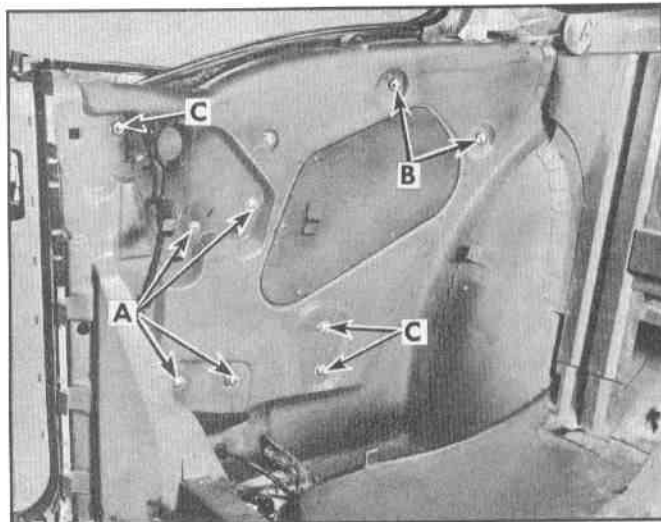
REAR QUARTER WINDOW SEALING STRIP

The rear quarter window sealing strip is attached to the side roof rail with screws. The lower edge which extends down between the quarter outer and inner panels, is hooked into a retaining clip. In addition to the sealing strip an inner extension and outer rear quarter reveal molding rear are located at the rear of the sealing strip. The outer molding is attached by screws. The inner extension has to be removed when removing the rear quarter window sealing strip.



ADJUSTMENTS

The attaching screw holes in the sealing strip are slotted fore and aft to facilitate assembly and to adjust sealing strip in proper relation to the side roof rail mechanical sealing strip.



REAR QUARTER WINDOW GUIDE—REAR REMOVAL AND INSTALLATION

1. Remove rear seat cushion and back.
2. Remove rear quarter hardware and trim assemblies.
3. Remove access hole cover.
4. With rear quarter window in the "up" position, remove the rear quarter rear guide attaching screws "B".
5. Disengage the rear guide from the rear quarter window roller and remove guide from body.
6. To install, reverse the removal procedure.

REMOVAL AND INSTALLATION

1. Operate rear quarter window to down position and remove side roof rail mechanical sealing strip. (See page 38.)
 2. Remove rear seat cushion, seat back and rear quarter belt finishing molding.
 3. Remove the side roof rail rear finishing molding.
 4. Remove the screws attaching inner extension and remove extension.
 5. Remove the screws, attaching rear quarter window sealing strip.
 6. Pull sealing strip forward to disengage sealing strip from outer molding and remove from body.
 7. To install, clean off original sealer and reverse removal procedure. Apply a bead of caulking compound along its entire length as indicated at "1". Seal Side Roof Rail Mechanical Sealing Strip as specified.
- NOTE: Compound used should compress easily so as not to interfere with installation of the sealing strip.

CONVERTIBLE STYLES

REAR QUARTER BELT FINISHING MOLDING REMOVAL AND INSTALLATION

1. Remove the molding attaching screws and remove molding.
2. To install, reverse the removal procedure.

FOLDING TOP COMPARTMENT SIDE TRIM PANEL

REMOVAL AND INSTALLATION

1. Remove the rear seat cushion and back.
2. On left side only, disconnect courtesy lamp switch.
3. Remove folding top compartment side trim panel assembly attaching screws and remove the assembly from the body.
4. To install, reverse the removal procedure.

REAR QUARTER WINDOW

The rear quarter window on convertible styles is of a new design and is manually or electrically operated; however, the method of removal and installation is similar to past models.

REMOVAL AND INSTALLATION

ELECTRIC OPERATION

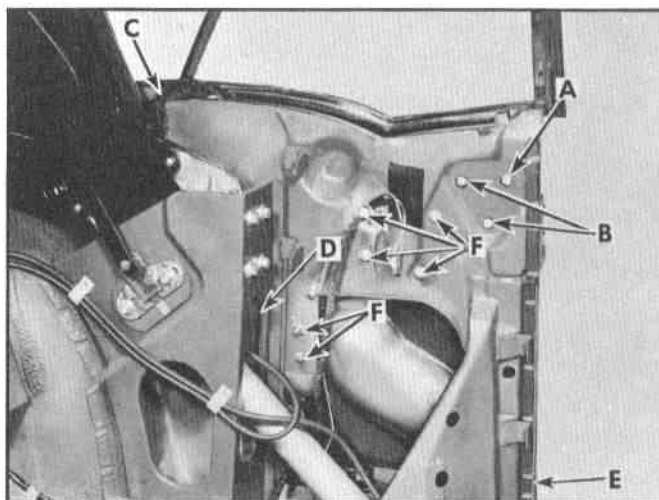
1. Remove rear seat cushion and rear seat back and lower the folding top.
2. Actuate the window so that it is in the half-down position. Then disconnect positive battery cable to prevent accidental operation of the rear quarter window.
3. Remove folding top compartment side trim panel and belt finishing molding. Disengage rear quarter window switch. Turn the quarter trim panel away from the inner panel to gain access to the pivot bolt.
4. Remove pivot bolt "A" and disengage the rear quarter window male hinge from the female hinge.
5. Energize the power supply so that the rear quarter window can be carefully operated upward until the window regulator arm is in such a position that the window cam channel can be disengaged from it, then disconnect power supply.
6. Remove the rear quarter window from the body. NOTE: Use extreme caution when moving glass past stop to prevent scratching of glass.
7. To install, reverse the removal procedure.

MANUAL OPERATION

1. Remove the rear seat cushion, rear seat back and lower the folding top. Remove top compartment side trim panel assembly and belt finishing molding. Turn the trim panel away from the inner panel to gain access to the pivot bolt.
2. Lower the rear quarter window to the half down position and remove the pivot bolt "A".
3. With the glass in the half-down position work the hinge arm out of the female hinge and the cam channel out from the regulator arm and remove the quarter glass by lifting upward from between the quarter panels. NOTE: Use extreme caution when moving glass past

REAR QUARTER TRIM PANEL REMOVAL AND INSTALLATION

1. Remove folding top compartment side trim panel assembly.
2. Remove rear quarter belt finishing molding.
3. Remove rear quarter window regulator handle. NOTE: On electrically-operated styles, disconnect switch terminal block.
4. Swing the rear quarter trim panel about the lock pillar edge, to expose the attaching tacks along the front edge of the trim panel.
5. Remove the tacks along the lock pillar edge of the trim panel and remove the trim panel from the body.
6. To install, reverse the removal procedure.



stop to prevent scratching of glass.

4. To install, reverse the above procedure.

ADJUSTMENTS

MANUAL AND ELECTRIC OPERATION

1. To adjust the rear quarter window "in or out", loosen the pivot bolt at "A" and the adjusting stud nuts at "B". Turn the studs in or out until the desired position of adjustment is attained. Retighten stud nuts and pivot bolt.
2. To adjust the rear quarter window "up or down" or "fore and aft", loosen the pivot and adjusting stud nuts and move glass to desired position.
3. The "up" travel of the window can be adjusted by loosening the stop attaching screws at "C" and moving the stop "up or down" as desired. Retighten screws when adjustment is completed.
4. In connection with the preceding adjustments, it may be necessary to adjust the rear quarter window guide channel. To adjust the guide channel, loosen screw "E" at lock pillar and adjusting stud nut at "D". Position the guide channel to the desired location and retighten screw "E" and stud nut "D".

REAR QUARTER WINDOW REGULATOR

The rear quarter window regulator used on electrically operated windows on the Convertible styles is newly designed and is powered by an electric motor which is an integral part of the rear quarter window regulator.

ELECTRIC OPERATION CONVERTIBLE STYLES

REMOVAL AND INSTALLATION

1. Remove rear quarter window. (See Rear Quarter Window Removal and Installation)
2. Remove the rear quarter window regulator attaching screws "F". Disconnect regulator motor wires, and remove the regulator from the body, working through the access hole.
3. To install, apply medium-bodied sealer around the attaching holes on the quarter inner panel side of the regulator and reverse the removal procedure.

MANUAL OPERATION CONVERTIBLE STYLES

REMOVAL AND INSTALLATION

1. Remove rear quarter window. (See Rear Quarter Window Removal and Installation)
2. Remove the rear quarter window regulator attaching screws and carefully remove the regulator through the access hole in the rear quarter inner panel.
3. To install, apply medium-bodied sealer around the regulator attaching holes on the quarter inner panel side of the regulator and reverse the removal procedure.

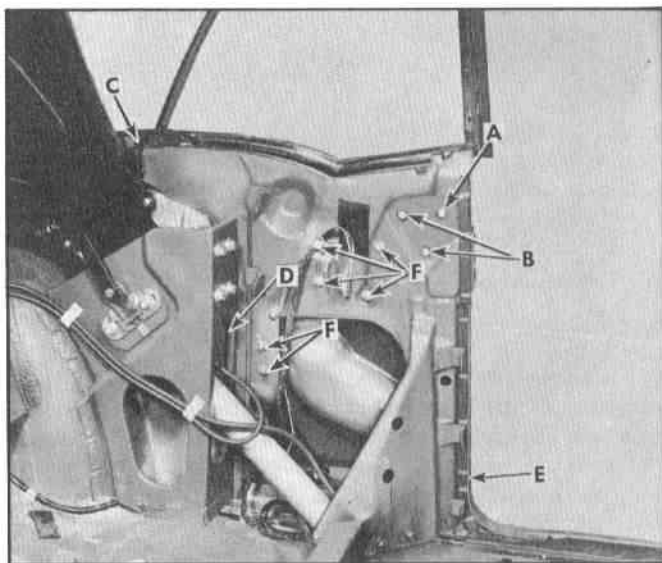
REAR QUARTER WINDOW GUIDE

CONVERTIBLE STYLES

REMOVAL AND INSTALLATION

1. Remove rear quarter window (See Rear Quarter Window Removal and Installation.)
2. Remove the guide assembly front attaching screw "E" at the lower face of the lock pillar.
3. Remove the two upper attaching screws "C" from guide assembly.
4. Remove the center attaching stud nut and washer at "D".
5. Remove the guide assembly from the window opening between the rear quarter outer and inner panels and remove the guide assembly from the body.
6. To install, reverse the removal procedure.

NOTE: See Rear Quarter Window Removal and Installation.



HEADLINING

1955 PONTIAC SPECIAL COUPE 2537D AND 2837SD

The headlining on the Pontiac 2837SD special coupe body consists of imitation leather with exposed, channel-type roof bows and side roof rail moldings. The headlining on the 2537D special coupe style is cloth and is held to the roof contour by concealed listing wires. A wire-on-binding is used to finish the edges of the headlining along the side roof rails.

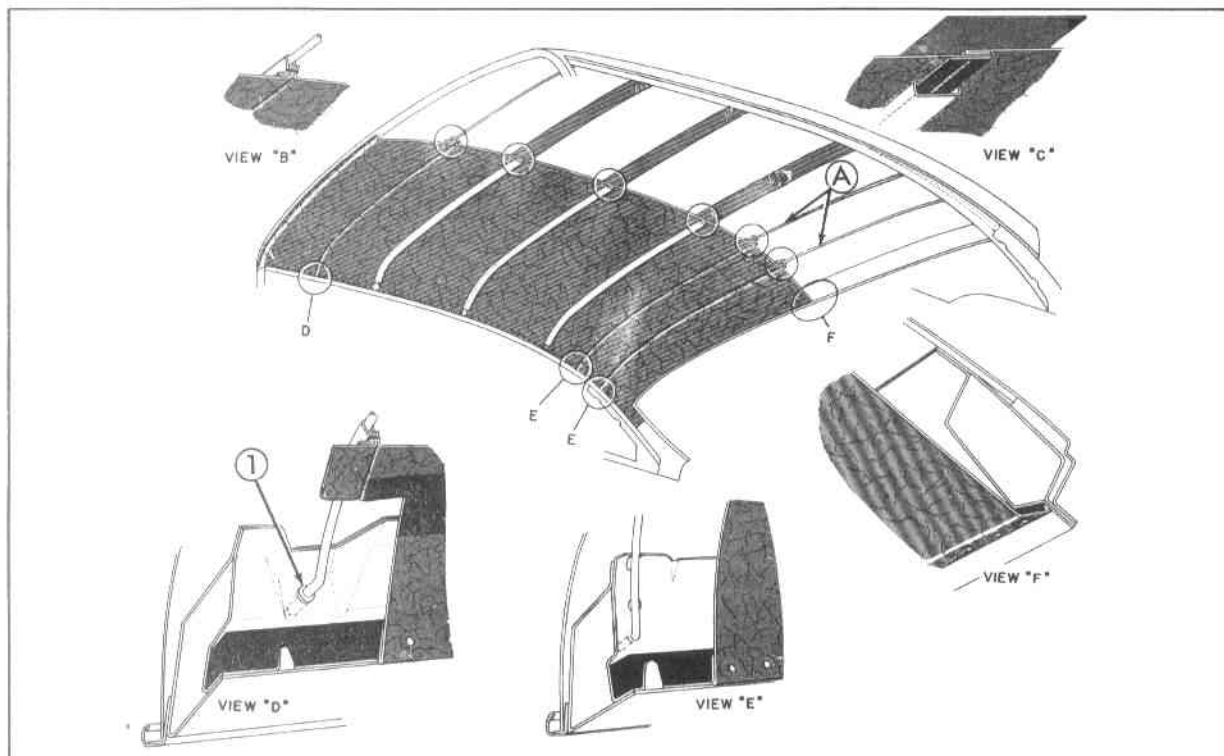
The removal and installation operations which follow cover service operations on the 2837SD special coupe headlining. Operations for the 2537D special coupe style are comparable except for those differences pertaining to the wire-on-binding and concealed listing wires.

The headlining is secured with tacks across the windshield header, side roof rails and upper back window. Views "E" and "F" in the drawing on next page show the headlining tacked at the side roof rail and upper back window.

The central portion of the headlining is formed to the roof by exposed, channel-type roof bows which slide onto foundation strips sewed to the lower side of the headlining, as illustrated in view "C" on next page. In addition, two (2) listing wires at the rear and one (1) listing wire at the front form the headlining to the curvature of the roof. View "D" shows how the support wires are inserted through the listing pockets sewed to the upper side of the headlining. See drawing on next page.

Interior moldings are installed over the headlining tacking area, completely around the inside of the body. These moldings consist of the windshield and back window garnish moldings and stainless steel side roof rail moldings.

HEADLINING (CONTINUED)



REMOVAL

INSTALLATION

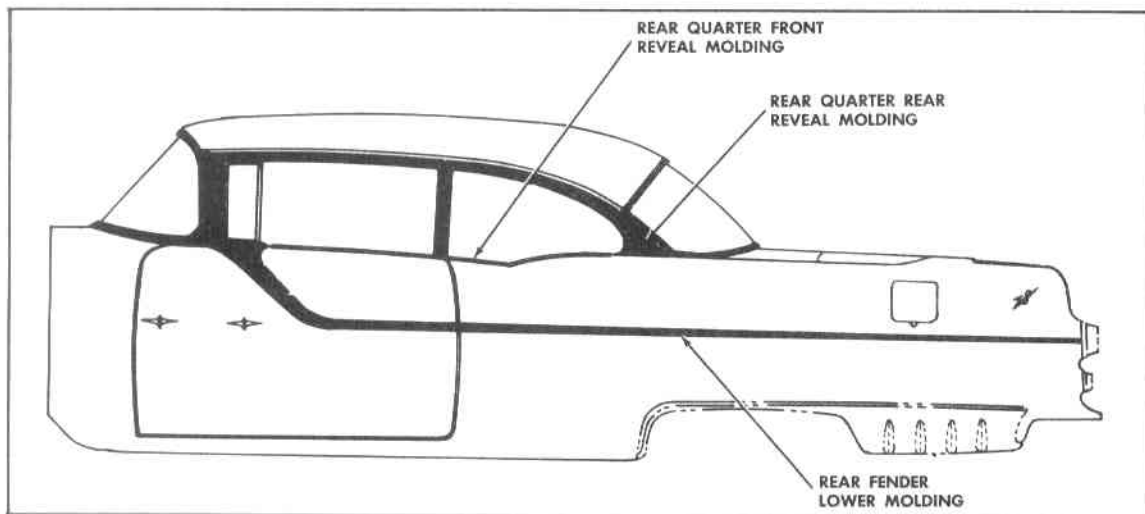
1. Remove the rear seat cushion and back, sunshade assemblies, rear quarter finish moldings, windshield and back window garnish moldings, rear view mirror and support assembly, rear quarter lamp assemblies and coat hook.
2. The rear quarter lamp assembly is removed by squeezing the plastic lens to disengage tabs and removing the lens, removing the two attaching screws and disconnecting the lamp wires.
3. Remove the side roof rail moldings.
4. Carefully remove tacks securing the headlining at all attaching points.
5. Detach the two (2) headlining rear listing wires "A" from the holes in the side roof rail.
6. Detach the front listing wire by pulling the wire out of the metal thimbles which are inserted in the holes of the right and left side roof rails as shown in view "D" at #1.
7. Remove screws securing ends of each chrome roof bow to the side roof rails.
8. Carefully remove complete headlining from body with roof bows and support wires attached. Place on a clean bench and if necessary detach roof bows and support wires from headlining.

1. Place headlining material on a clean bench. Install listing wires in listing pockets and roof bows to headlining. Use extreme care when inserting foundation strips into grooves of roof bows to prevent damage to material.
2. Lift entire headlining assembly into body. Loosely attach ends of each roof bow to the side roof rails. Install ends of each listing wire into the holes in the side roof rails. Carefully stretch out and center the headlining. Temporarily tighten, in full down position, both ends of the "center" roof bow.
3. Starting at the windshield opening, carefully pull headlining tight and cement and stay tack headlining to tacking strips across the entire header. Perform the same operation at back window opening, rear quarter area and side roof rails.
4. After headlining is free of all wrinkles and draws, permanently tack all areas previously stay tacked.
5. Adjust all roof bows to proper tension on headlining to "fill out" the material, then tighten all roof bows attaching screws. Reinstall side roof rail chrome moldings, and remaining interior body hardware.

REAR QUARTER EXTERIOR MOLDINGS

1955 PONTIAC CONVERTIBLE AND SPECIAL COUPE STYLES

The following information deals with the removal and installation of exterior moldings on the Special Coupe and Convertible bodies. The rear quarter exterior moldings are secured to the rear quarter by a combination of self-tapping metal screws, snap-on clips and tee bolt clips retained by screws.

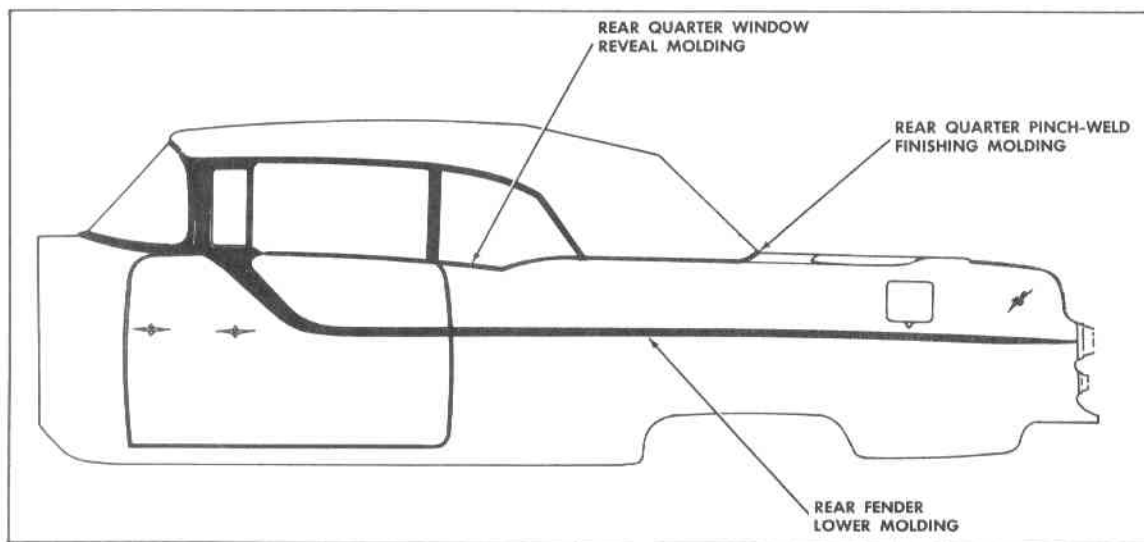


REAR QUARTER FRONT REVEAL MOLDING 2537D AND 2837SD

The molding is secured to the return flange of the rear quarter outer panel with screws. To remove molding, remove rear quarter window to gain access to screws. To install, reverse removal procedure.

REAR QUARTER WINDOW REVEAL MOLDING 2867DTX

The molding is secured to the return flange of the quarter outer panel with screws. To remove molding, remove rear quarter window and remove reveal molding attaching screws. To install, reverse removal procedure.



REAR QUARTER PINCHWELD FINISHING MOLDING

2867DTX

The moldings are snapped over the pinchweld flange and retaining clips along the folding top compartment. The right rear quarter molding overlaps the left rear quarter molding and is secured at the front and rear ends by a screw. The left molding is secured at the front by a screw. To remove molding, remove rear quarter reveal molding. Apply masking tape on panel below molding to protect finish. On inside of body, detach front edge of folding top compartment bag from rear seat back panel and detach trim stick to gain access to screw at end of rear quarter molding. To install, replace waterproof tape covering pinchweld

flange and apply a bead of medium-bodied sealer in crown of molding. Replace retaining clips where required and reverse removal procedure.

REAR FENDER LOWER MOLDING

2537SD, 2837SD, AND 2867DTX

The molding is installed to the rear fender using snap-on clips and tee bolt and clip assembly at each end of the molding. To remove molding, remove rear quarter trim panel and loading hole cover to gain access to the molding attaching nut. Apply masking tape above and below molding to protect body finish. Remove molding attaching nuts at each end of molding and with a flat-bladed tool pry molding from rear fender. To install, apply a medium-bodied sealer around clip holes and reverse removal procedure.