#### **SECTION 14**

### DOOR, QUARTER AND SHELF TRIM

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#### DOOR TRIM

#### INTRODUCTION

This section of the manual contains the service operations that are necessary for the removal and installation of door, rear quarter and compartment shelf trim assemblies.

Body series or style references in the procedures are explained under "General Information", Section I of this manual.

#### DOOR PULL HANDLES

Two methods are used to secure door pull handles on 1969 model passenger vehicles. The most common method attaches the handles to the trim pad with clips or screws on the outboard (reverse) side of the trim assembly prior to trim installation, and, then, additionally secures the handle to the door with screws installed from the inboard side after trim installation. With this method of installation, to remove only the pull handle requires removal of the entire door trim assembly (Figs. 14-1 and 14-2). This type of handle is used on all styles except Chevrolet and Pontiac "F" Styles.

The pull handle on "F" styles is retained by screws inserted through the handle hinges into the door inner panel after trim installation. As shown in Figure 14-3, the handle can be removed by merely removing the screws.

To remove the door trim assembly on any style with a door pull handle requires removal of the screws inserted through the handle hinges or handle base into the door inner panel. On styles with snapon escutcheons covering the handle screws, carefully disengage the escutcheons from the retainers using a flat-bladed tool (Fig. 14-2).

#### DOOR ARM RESTS

There are three basic types of door arm rests: those applied after door trim installation, those assembled to the door trim prior to trim installation and arm rests which are an integral part of the door trim assembly and, consequently, are not serviced as a separate service part.

Arm rests can be removed independent of the door trim assembly on all styles except "G" body styles, "E" & "F" body styles with deluxe trim,

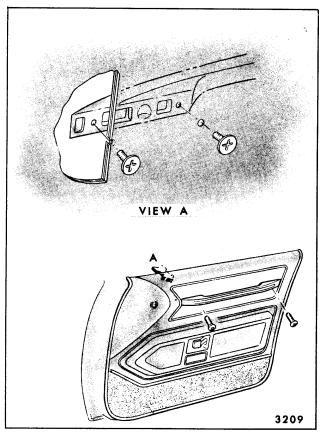


Fig. 14-1—Door Pull Handle Attachment

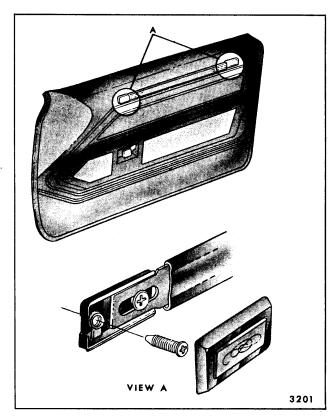


Fig. 14-2—Door Pull Handle Attachment - Cadillac Styles

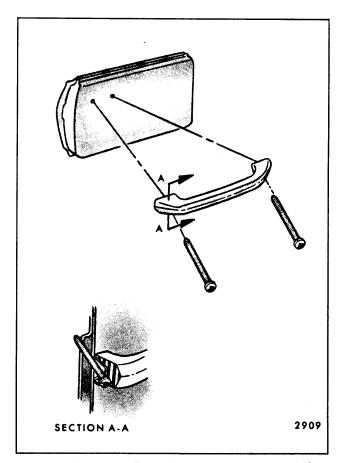


Fig. 14-3-Door Pull Handle Attachment - "F" Styles

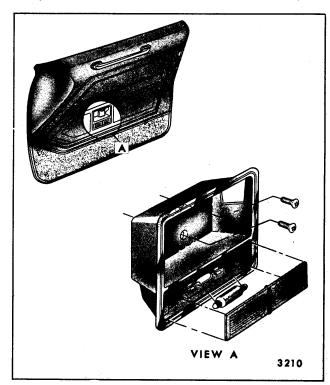


Fig. 14-4—Integral Door Arm Rest - Pontiac & Cadillac Styles

Cadillac Styles, Pontiac 26200 series and 76637 & 39 styles, and Oldsmobile 38400-38600 series except the 38469 style, and the Buick 48467 styles. On "F & G" styles, Cadillac styles and Pontiac 26200 series styles and 76637 & 39 Styles, the arm rest is an integral part of the door trim assembly and cannot be removed as a separate item (Fig. 14-4). On the remaining styles described above, the arm rest can be removed in a bench operation after the door trim and arm rest assembly has been removed from the door (Fig. 14-5).

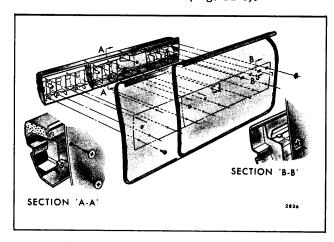


Fig. 14-5-Door Arm Rest to Trim Panel Attachment

Figures 14-6 and 14-7 illustrate the applied-type arm rest which is installed after door trim.

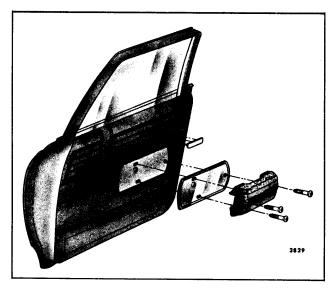


Fig. 14-6—Applied Type Door Arm Rest "A" Styles Shown

### DOOR OUTSIDE MIRROR REMOTE CONTROLS AND ESCUTCHEON

On styles with remote control door outside mirrors, the escutcheon and controls must be dis-

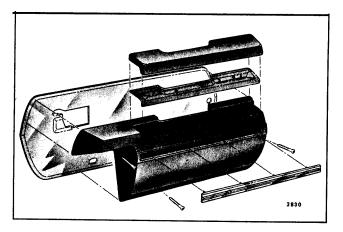


Fig. 14-7—Applied Type Door Arm Rest "B" Styles Shown

engaged from the door trim assembly or arm rest to permit trim assembly removal.

On Pontiac styles, the escutcheon is a threaded spanner nut, which, when removed, permits removal of the mirror controls from the trim assembly (View 'A', Fig. 14-13).

On the remaining styles that use a remote control mirror, the escutcheon is retained to the trim pad or arm rest with exposed screws. By removing the screws the cable can be pulled inboard sufficiently to disengage the nylon clip securing the mirror controls to the escutcheon (Fig. 14-8).

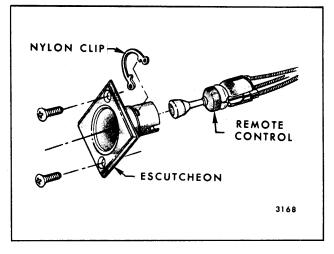


Fig. 14-8—Remote Mirror Control Attachment - Typical All Styles Except Pontiac

#### **DOOR INSIDE HANDLES**

Door inside handles are retained by either screws or spring clips. On styles with screw retained handles, the screws are either exposed or covered only by an applied type arm rest that can be removed by the removal of several screws. Figure 14-9 illustrates various type remote control handles.

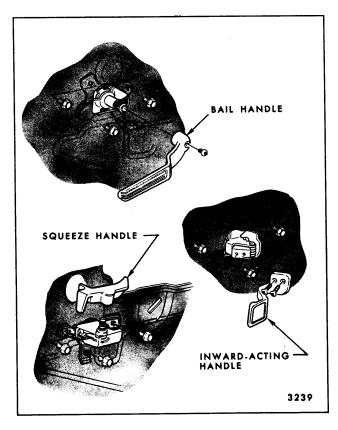


Fig. 14-9—Door Inside Remote Control Handles

On styles with clip retained handles, the clip is either exposed when the arm rest is removed, or else is hidden by the handle (Fig. 14-10). Exposed clips can be disengaged from the remote control spindle with a screwdriver. Clips hidden by the handle can be disengaged as follows:

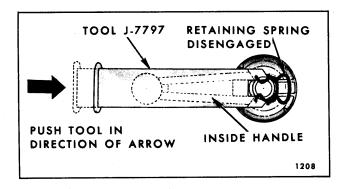


Fig. 14-10—Clip Retained Door Inside Handle Removal

### Removal and Installation (Spring-Clip Retained)

- 1. Depress door trim assembly sufficiently to permit inserting tool J-7797 or J-9886 between handle and plastic bearing plate.
- 2. With tool in same plane as handle as shown in Figure 14-10, push tool as indicated to disengage clip. Pull handle inboard to remove from spindle.
- 3. To install, engage retaining clip on handle. On ventilator and window regulator spindles, position handle at same angle as opposite side handle and press handle outboard until clip engages spindle. On remote control spindles, put handle in horizontal position.

#### DOOR TRIM ASSEMBLIES

On all styles except the Chevrolet Corvair, the door trim assembly is secured to the door by a metal trim support which hangs over the door inner panel across the top, by clips or nails down the sides,

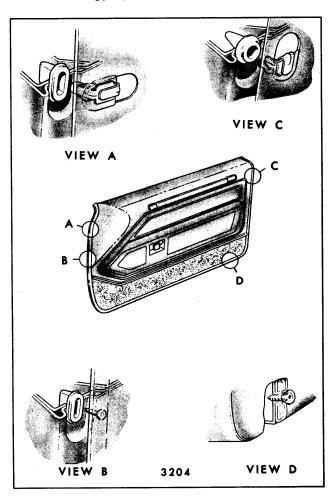


Fig. 14-11—Various Types of Door Trim Retention

and by screws across the bottom (Fig 14-11 is a composite illustration of the various types of door trim panel fasteners). On some upper series styles, additional retention is obtained from arm rest and pull handle attaching screws, which protrude through the trim assembly into the door inner panel (Fig. 14-2).

On Corvair styles, clips are used across the top and down both sides. Screws retain the lower edge.

#### Removal and Installation

- On all styles except 27657, remove door inside handles.
- Remove door inside locking rod knob (except on Corvair styles).
- 3. On styles with door pull handles, remove screws inserted through handle into door inner panel. On some styles, removal of these screws removes handle. On most styles, handle will still be retained to trim pad. Refer to "Door Pull Handles" for specific types of retention.
- 4. On styles with remote control mirror, disengage mirror controls from door trim assembly as previously described.
- 5. On styles with switch cover plate in door arm rest (Fig. 14-12), remove screws securing cover plate and disconnect switches and vacuum door lock actuator, if present, from wire harness connectors and vacuum hoses.

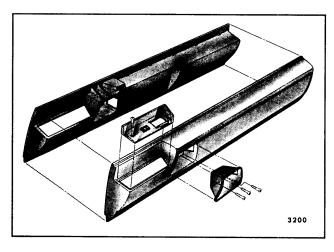


Fig. 14–12—Door Arm Rest – "E" Style Shown, Cadillac "C" Styles Typical

 On Pontiac 26200 series, 76637 & 39 styles and 27657 style, remove arm rest to hanger plate attaching screw which is exposed when switch cover plate is removed (Section 'B-B', Fig. 14-13).

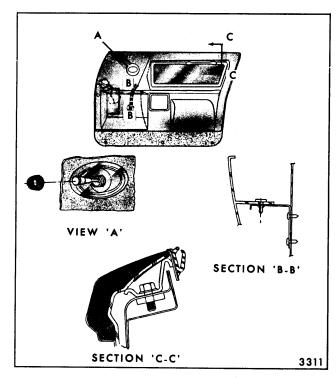


Fig. 14-13—Door Trim Panel Removal - Pontiac Styles

7. On styles with remote control cup in door arm rest, remove exposed screws securing cup and remove cup.

On all Cadillac styles except 62000 series, courtesy lamp is integral part of remote control cup and must be disconnected to permit removal of complete assembly (Fig. 14-14).

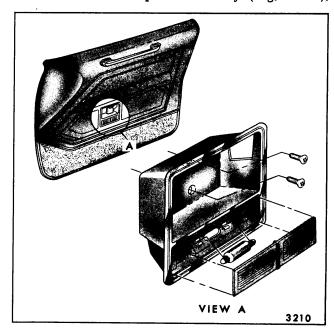


Fig. 14-14—Remote Control Cup and Courtesy Lamp Assy. - Cadillac Styles

8. On Oldsmobile 38000 and Buick 48000 series, remove arm rest moldings to expose arm rest

to door inner panel attaching screws located under moldings (Fig. 14-15).

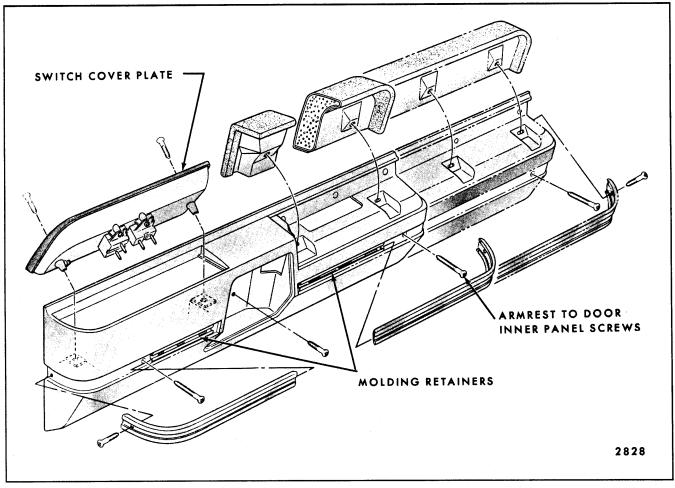


Fig. 14-15—Door Arm Rest Build-Up and Attachments - Buick and Oldsmobile Styles

To remove moldings, remove screw at front of front molding and rear of rear molding. Slide molding off retainer as indicated in illustration.

- 9. On styles with pull cup in door arm rest, remove screws inserted through base of cup into arm rest hanger plate.
- 10. On Cadillac "E" styles, remove ash tray and cigar lighter at rear of left side door arm rest to expose trim retaining screw.
- 11. On Cadillac 68069 and 68169 styles, disconnect windshield wiper control switch from "pod" at left front door upper front corner.
- 12. Remove all screws down both sides and across bottom of door trim pad.

13. Starting at a lower corner, insert tool J-6335 or J-9886 between door inner panel and trim assembly. Working upward, carefully disengage retaining nails or clips from plastic cups inserted in door inner panel (Fig. 14-11).

NOTE: Use care not to damage door inner panel water deflector or plastic cups as they must form a watertight seal.

- 14. Lift trim assembly upward and slide it slightly rearward to disengage it from door inner panel at the beltline. On styles with vacuum door lock or electric window switches located in the door trim assembly, disconnect vacuum hoses and/or wire harness and remove trim assembly from door.
- 15. To install door trim assembly, reverse removal procedure.

NOTE: On styles with adjustable trim supports at beltline (Section 'C-C', Fig. 14-13), the door trim assembly can be adjusted in or out so as not to restrict door window operation.

### DOOR TRIM PANEL MOLDINGS AND APPLIQUES

Door trim moldings and appliques are secured from the outboard side of the door trim panel with several types of sheet metal fasteners.

Die cast moldings use self-threading nuts applied to the molding studs. As shown in Figure 14-16, the nuts can be removed with a ratchet wrench and hex driver. Depending on nut size, use driver of 5/16" or 3/8" hex cold rolled steel with 3/32" x 3/4" deep hole drilled in driving end.

Some arm rest bases and trim panel appliques are retained by prong type fasteners snapped over plastic study or bosses ("A", Fig. 14-16).

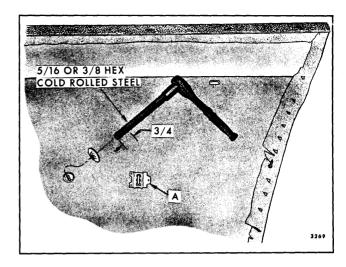


Fig. 14-16—Door Trim Pad Molding and Applique Removal

To remove this type fastener, carefully pry-up on fastener until there is sufficient working space to insert wire cutter; then, cut fastener and discard.

#### REAR QUARTER TRIM

### REAR QUARTER WINDOW REGULATOR HANDLE

#### Removal and Installation

- 1. Depress quarter trim assembly sufficiently to permit insertion of tool J-7797, or J-9886 or equivalent, between handle and plastic bearing plate (Fig. 14-17). As shown in illustration, tool must be in same plane as handle.
- 2. Push tool to disengage handle spring from spindle and remove bearing plate and handle.
- 3. To install, engage retaining spring on handle (open end of clip toward handle). Position

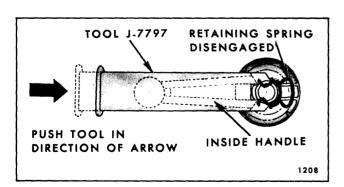


Fig. 14–17—Rear Quarter Window Regulator Handle Removal

handle on spindle at same angle as opposite side handle and push outboard until spring engages spindle.

#### **REAR QUARTER ARM REST**

There are three types of arm rests:

A. Applied arm rests, which are retained by two screws inserted through the arm rest base into the guarter inner panel (Fig. 14-18).

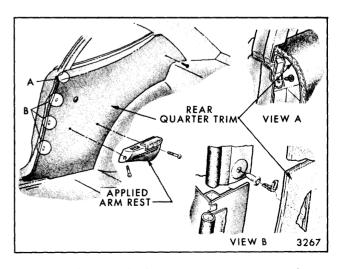


Fig. 14–18—Applied-Type Quarter Arm Rest and Trim Assembly

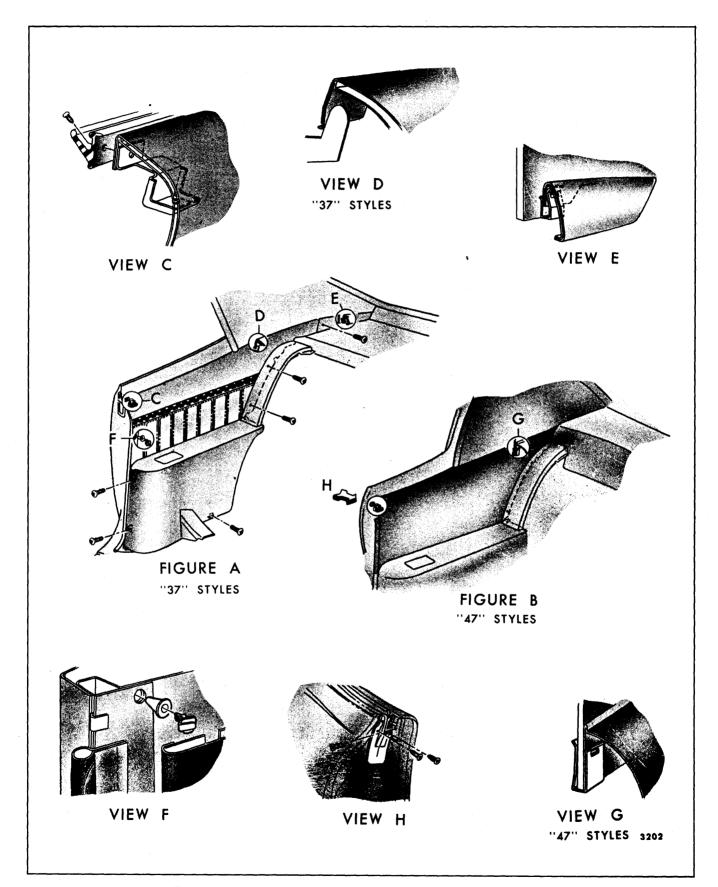


Fig. 14-19—Quarter Arm Rest and Trim Assembly - "B-37, 47" Styles

B. Floor mounted arm rests which are retained by screws inserted through the arm rest assembly into brackets on the inner panel (Figs. 14-19, 14-20).

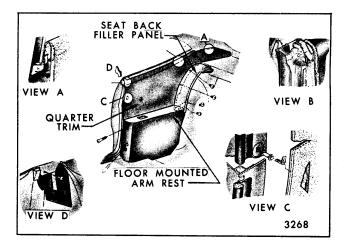


Fig. 14–20—Rear Quarter Arm Rest and Trim Assembly – "A" Two-Door Styles

**NOTE:** On all convertible styles except Cadillac, the floor mounted arm rest is subassembled to the folding top compartment side trim panel and must be removed as an assembly (Fig. 14-22).

C. Arm rests which are an integral part of the quarter trim assembly and cannot be removed or serviced independently (Fig. 14-21).

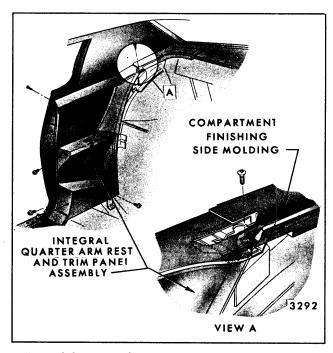


Fig. 14–21—Integral Rear Quarter Arm Rest and Trim Assembly – "69347" Style

#### Removal and Installation

- On styles equipped with applied arm rest, remove two screws in arm rest base and remove arm rest from trim pad.
- 2. On styles equipped with floor mounted arm rest, perform the following:
  - a. Remove rear seat back and cushion assemblies as described under "Rear Seats".
  - b. On Cadillac "E-47" styles equipped with shoulder straps, remove both screws on shoulder strap buckle retainer as described in "Seat Belt" section.
  - c. On convertible styles, remove exposed screws securing folding top compartment side trim panel (Fig. 14-22).

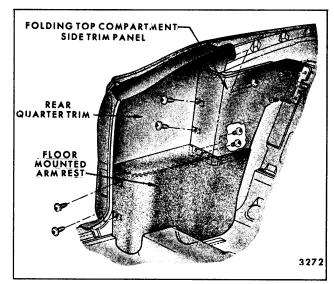


Fig. 14-22—Rear Quarter Trim - ''67'' Styles - ''A'' Body Shown, ''B-C'' Body Similar

d. On styles equipped with seat back to quarter filler panel, except "F" and Buick-Olds "E" styles, remove attaching screws and remove filler panel.

On "F" styles, filler panel is removed with arm rest as an assembly. Remove compartment front trim panel to expose filler panel inboard attaching screws (Fig. 14-23).

On Olds-Buick "E" styles, filler panel is removed after arm rest.

e. On all styles remove all arm rest attaching screws present at front, rear and bottom of arm rest assembly.

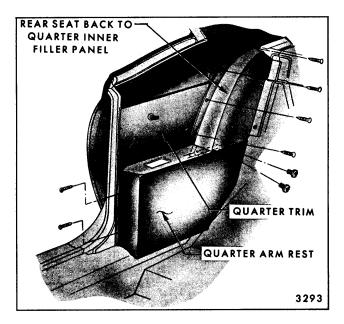


Fig. 14-23—Rear Quarter Trim - "F-37" Styles

f. On styles equipped with rear quarter lamp assemblies, disconnect lamp as shown in Figure 14-24.

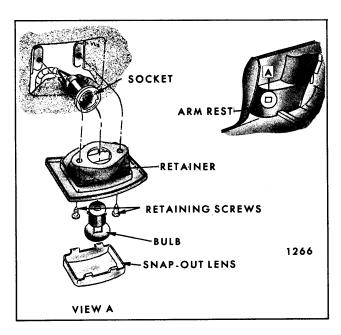


Fig. 14-24—Rear Quarter Arm Rest Courtesy Lamp Assembly

g. On styles with other electrical devices in arm rest assembly, carefully detach arm rest from rear quarter inner panel sufficiently to disconnect wire harness connectors. Figures 14-25 and 14-26 are typical of electrical installation in rear quarter arm rests. Lift arm rest in an upward, inboard movement and remove

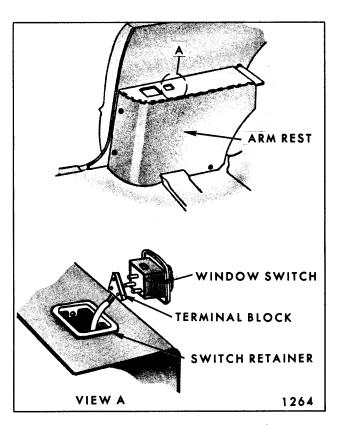


Fig. 14–25—Rear Quarter Arm Rest Window Switch Assembly

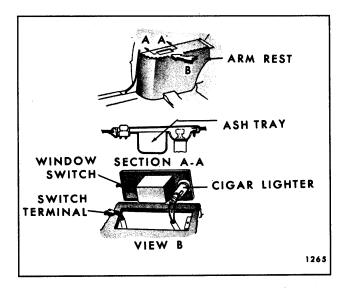


Fig. 14-26—Rear Quarter Arm Rest Ash Tray and Cigar Lighter Assembly

assembly from rear quarter inner panel.

NOTE: On convertible styles, folding top compartment side panel and arm rest are removed as an assembly. As a bench operation, the arm rest assembly can be removed from the folding top compartment

side trim assembly by removing screws installed on reverse side.

NOTE: On all Cadillac styles, the arm rest is an integral part of the quarter trim assembly and must be removed as an assembly with the quarter trim, as shown in Figure 14-21.

3. To install, reverse removal procedure.

#### REAR QUARTER TRIM ASSEMBLY— Two-Door Styles

#### Removal and Installation

1. On all except "F & Z" styles with folding rear seat, remove rear seat back and cushion

- assemblies as described under "Rear Seats". On "F & Z" styles with folding rear seat, remove rear seat cushion, and lower folding rear seat back.
- 2. Remove window regulator handle and shoulder strap buckle retainer if so equipped.
- On styles with floor mounted or applied arm rest, remove arm rest as previously described.
- 4. On Cadillac "E" styles, remove screw securing compartment side finishing molding to quarter trim (Fig. 14-21).
- 5. Remove all screws securing trim assembly (Figs. 14-27, 14-28 and 14-21).

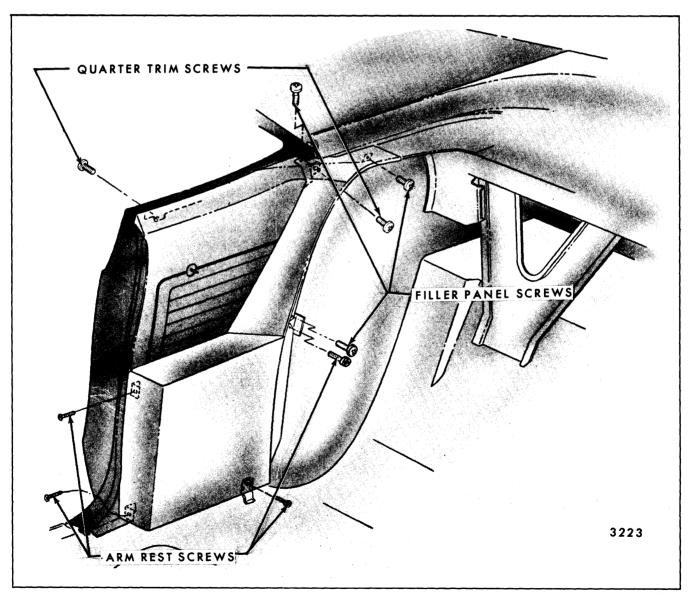


Fig. 14-27—Rear Quarter Arm Rest and Trim Assembly - "39487" Style

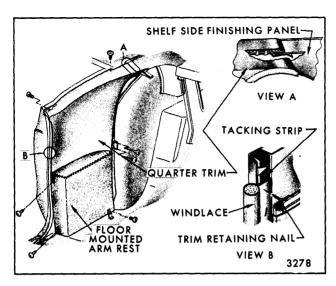


Fig. 14-28—Rear Quarter Arm Rest and Trim Assembly ''49487'' Style

6. To remove body lock pillar finishing lace from "F, X and Z" two-door styles, remove door sill plate and disengage finishing lace from lock pillar pinchweld flange. Carefully break cement bond securing leading edge of trim assembly to pinchweld flange and remove trim assembly.

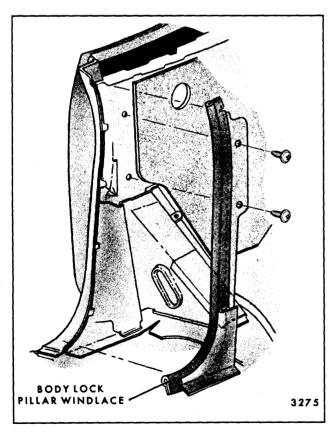


Fig. 14-29—Body Lock Pillar Windlace Assembly - "A-B & C- 37, 47, 57, 67 and 87" Styles

7. Use trim panel removing tool J-6335 or J-9886 or equivalent to disengage body lock pillar windlace retaining nails from tacking strip on "E" body styles (Fig. 14-28), and retaining clips from plastic retaining plugs (View "B", Fig. 14-18, View C, Fig. 14-20 and View F, Fig. 14-19).

NOTE: Body lock pillar windlace is sewn to foundation board as a separate assembly on "A, B and C" styles (Fig. 14-29). To remove assembly after quarter trim is off, remove two exposed screws through foundation board and lift away.

- 8. Lift trim assembly upward to disengage from retainers at top of quarter panel and remove trim assembly from body.
- 9. To install rear quarter trim assembly, reverse removal procedure.

NOTE: Trim pad replacement nailing tabs, retaining clips and plastic retaining plugs are available as service parts.

## REAR QUARTER LOWER TRIM— "A-80" Style and All Four-Door Styles Except Station Wagons

- Remove rear seat back and cushion assemblies as described under "Rear Seats".
- 2. Remove side roof rail rear finishing molding on "C" body styles.
- 3. On "A, B and X" Styles, remove exposed screws securing trim panel to quarter inner lower panel (Fig. 14-30).

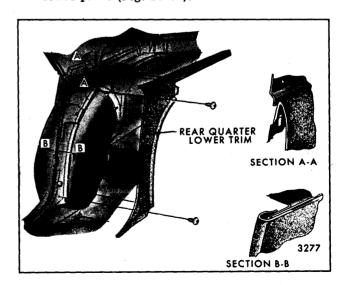


Fig. 14–30—Rear Quarter Trim Assembly – "A, B and X" Four-Door Styles and "A-80" style, Less Station Wagon

- 4. On "C" body styles, insert tool J-6335 or J-9886 or equivalent under leading edge of trim to pry retaining clip from plastic retaining plugs (View "B", Fig. 14-31).
- 5. To remove body lock pillar windlace, remove rear door sill plate and disengage windlace retaining nails from tacking strip with tool J-6335, J-9886 or equivalent.
- 6. Lift trim assembly upward to disengage it from clip retainer at beltline and remove trim assembly from body (View A, Fig. 14-31).
- 7. To install trim assembly, reverse removal procedure.

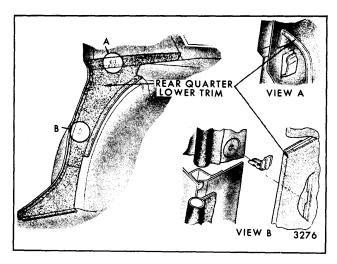


Fig. 14-31—Rear Quarter Trim Assembly - "C" Four-Door Style

### QUARTER TRIM PANEL MOLDING AND APPLIQUES

Quarter trim panel moldings and appliques are secured from the outboard side of the quarter trim panel with various different types of sheet metal fasteners. Refer to Figure 14-16, for description and removal procedure.

## REAR QUARTER INNER TRIM PANEL (Left Side)—"B" Body Station Wagon Styles

#### Removal and Installation

- 1. Remove rear quarter stationary window front and lower garnish moldings.
- Remove compartment pan side filler panel and compartment floor panel assembly (at kickup) as described under "Station Wagon Rear Seats".

- Remove seat back bumper or seat back lock striker (only on styles with optional split seat), as shown in Fig. 14-32.
- 4. Remove all screws securing trim panel to rear quarter inner panel (Fig. 14-32).
- 5. With a suitable flat-bladed tool, carefully disengage trim retainers from rear quarter inner panel along leading edge of rear body lock pillar (on front edge of rear quarter front trim assembly) (Fig. 14-32).
- 6. Lift assembly upward slightly to disengage from rear quarter inner panel and remove assembly from body. On styles equipped with courtesy lamp disconnect feed wire from switch and lamp (Fig. 14-32).

NOTE: The rear quarter front trim assembly can be removed at this point, as a bench operation, by breaking cement bond between trim and metal panel of rear quarter inner trim panel assembly. The rear quarter front trim is a sub-assembly of the rear quarter inner trim panel; left and right sides.

7. To install, reverse removal procedure.

## REAR QUARTER WHEELHOUSE COVER PANEL (Right Side)— "B" Body Station Wagon Styles

- Remove spare tire cover. (As subsequently described.)
- 2. Remove compartment pan side filler panel and compartment floor panel assembly (at kick-up) as described under "Station Wagon Rear Seats".
- 3. Remove rear quarter stationary window front and lower garnish moldings.
- Remove seat back lock striker as shown in Fig. 14-33.
- 5. Remove all screws securing trim panel to rear quarter inner panel (Fig. 14-33).
- 6. With a suitable flat-bladed tool, carefully disengage trim retainers from rear quarter inner panel along leading edge of rear body lock pillar (on front edge of rear quarter front trim assembly). (Fig. 14-33)
- 7. Remove spare tire cover support.

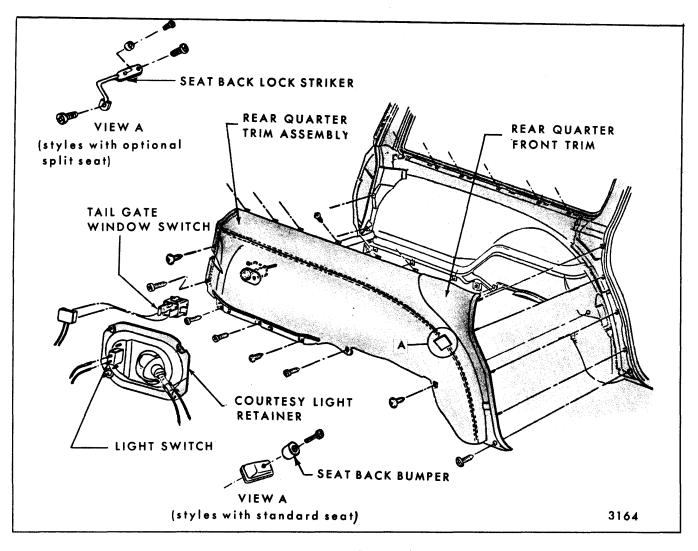


Fig. 14-32—Rear Quarter Trim Panel (Left Side) - "B" Station Wagon

8. Lift assembly upward slightly to disengage from rear quarter inner panel and remove assembly from body.

NOTE: On styles with tail gate window defogger or rear radio speaker disconnect wire harness connectors and remove defogger with wheelhouse cover panel.

9. To install, reverse removal procedure.

#### SPARE TIRE COVER PANEL— Station Wagon Styles

#### Removal and Installation

The spare tire cover panel is retained at belt line by a screwed-on garnish molding and at the load floor level by a folding (catch-type) handle. To remove cover, open catch handle and swing bottom edge of assembly upward to disengage upper edge from beneath garnish molding. To install, reverse removal procedure.

**NOTE**: On styles with tailgate window defogger, disconnect defogger hose from defogger outlet grille to complete removal.

## REAR QUARTER FRONT TRIM PANEL (Right or Left Side)— "A" Body Station Wagons

- 1. Remove quarter window lower garnish molding. Disengage side roof rail finishing molding sufficiently to allow removal of body lock pillar upper finishing panel and remove finishing panel.
- 2. Loosen rear of rear door sill plate.

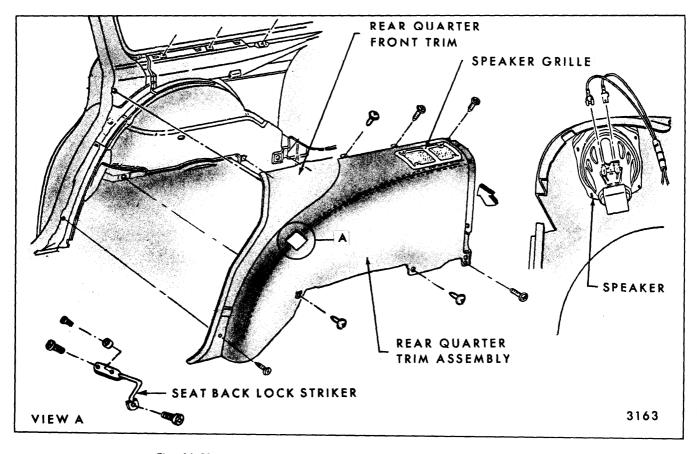


Fig. 14-33—Rear Quarter Trim Panel (Right side) - "B" Station Wagon

- 3. Remove screws securing trim panel as shown in Fig. 14-34 and remove trim panel.
- 4. To install reverse removal procedure.

#### WHEELHOUSE TRIM COVER PANEL (Right Side)—All "A" Body Station **Wagon Styles**

- 1. Remove rear quarter front trim panel and spare tire cover panel as previously described.
- 2. Remove second folding seat back lock striker and bumper assembly from wheelhouse (See Fig. 14-35).
- 3. Remove all trim attaching screws at front, top and bottom of wheelhouse trim panel and remove panel (Fig. 14-35).
- 4. To install, reverse removal procedure.

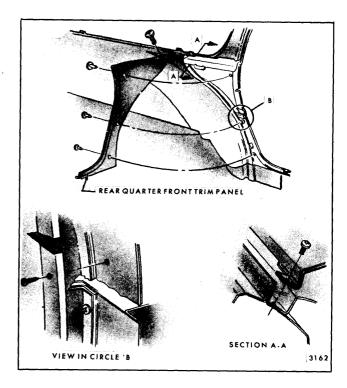


Fig. 14-34—Rear Quarter Front Trim Panel "A" Station Wagon

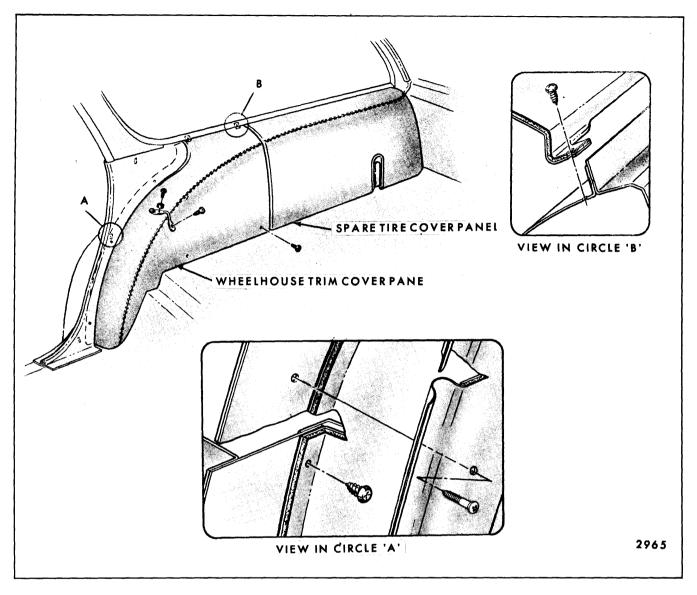


Fig. 14-35—Wheelhouse Cover Panel (Right Side) - "A" Station Wagon

## REAR QUARTER REAR TRIM PANEL (Left Side)—All "A" Body Station Wagon Styles

#### Removal and Installation

- 1. Remove rear quarter front trim panel as previously described.
- 2. Remove seat back bumper or seat back lock striker (only on styles with optional split seat), as shown on Fig. 14-36.
- 3. Remove screws at top, bottom and front of trim panel as shown in Figure 14-36 and remove trim panel from body.

NOTE: On styles so equipped, disconnect rear radio speaker, courtesy lamp, and tailgate window switch connectors as shown in Figure 14-36.

4. To install, reverse removal procedure.

### REAR QUARTER UPPER TRIM (Above Belt)—All Styles

- Remove back window garnish molding or back window finishing lace.
- 2. Loosen side roof rail garnish molding or finishing lace in area of rear quarter upper trim.

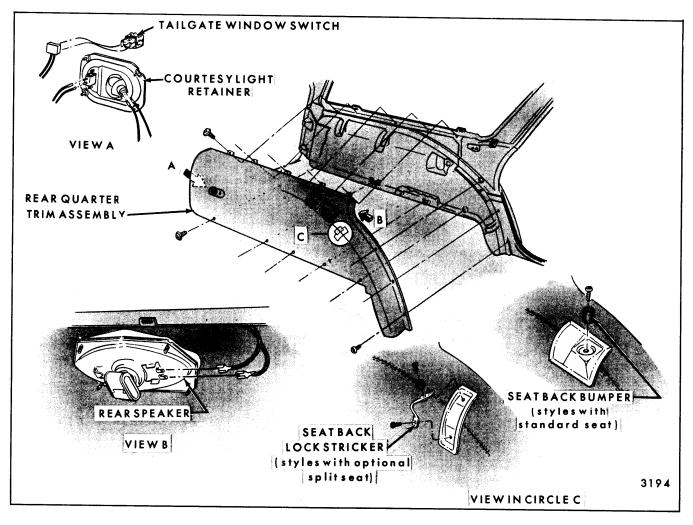


Fig. 14-36—Rear Quarter Trim Panel (Left Side) - "A" Station Wagon

- 3. If cemented, carefully break cement bond at front and/or rear edge of rear quarter upper trim (See Views "B and D", Fig. 14-37).
- 4. Detach fasteners from attaching holes, (View "A", Fig. 14-37), and remove rear quarter upper trim panel by pulling upper edge inboard and lifting upward.

NOTE: On "A-80" styles, and Cad. "E-47" styles equipped with optional rear seat shoulder harness, remove shoulder harness anchor bolts. On styles equipped with courtesy lamps in the rear quarter upper trim, disconnect the lamp at the connector before completely removing the trim panel.

 To install, connect courtesy lamp wire to connector, position trim assembly by inserting lower edge into lower retainer clip (View "C", Fig. 14-37), and attach fasteners into attaching holes. On "A-80" styles, and Cad. "E-47" styles equipped with optional rear seat shoulder harness, install shoulder harness assembly.

NOTE: Prior to re-installation of quarter upper trim on Oldsmobile and Buick "E" body styles, remove the lowest foam spacer from the back side of the trim panel. Discard it on Oldsmobile styles and relocate the spacer 1-1/2" upward on the Buick "E" styles, to permit tucking the quarter upper trim behind the parcel shelf trim.

- Re-cement front and/or rear edge of trim panel to headlining retainer using non-staining vinyl trim adhesive.
- 7. Install side roof rail garnish molding or finishing lace and back window garnish molding or finishing lace.

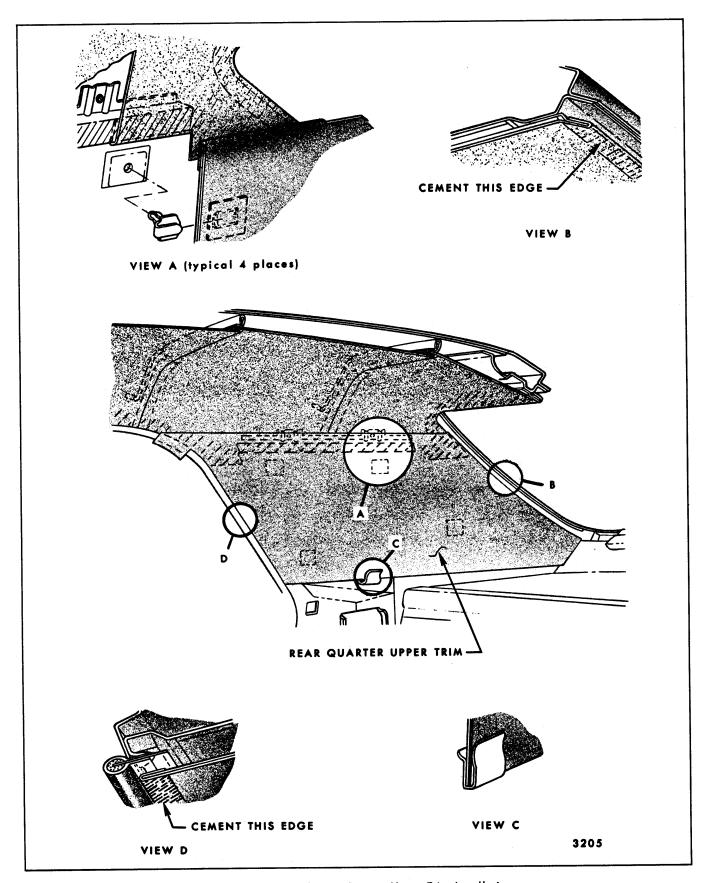


Fig. 14-37—Typical Rear Quarter Upper Trim Installation

### CENTER PILLAR TRIM—"A-B & C" Four-Door Hardtop Styles

#### Removal and Installation

- 1. Remove front and rear door sill plates.
- Remove attaching screw at top of trim panel on "A" styles; remove two attaching screws from finishing cap on "B-C" styles (See Fig. 14-38).
- 3. To remove, lift trim panel straight up until free of retaining flanges.
- 4. To install, reverse removal procedure.

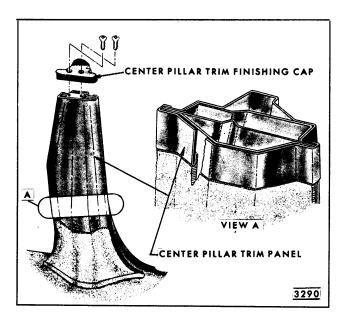


Fig. 14-38—Center Pillar Trim "A-B and C-39, 49" Styles. (26239 Custom, 48439, 682-68349 Styles Shown, Others Similar)

### CENTER PILLAR UPPER AND LOWER TRIM—"A & X" Four-Door Closed Styles

#### Removal and Installation

- 1. Remove two attaching screws from center pillar upper trim and remove trim.
- 2. Remove front and rear door sill plates.
- 3. Remove center pillar lower trim by pulling away from pillar.

NOTE: On "X" styles, remove two attaching screws in lower trim panel to complete removal.

4. To install, reverse removal procedure.

### CENTER PILLAR UPPER AND LOWER TRIM—"B & C" Four-Door Closed Styles

#### Removal and Installation

- 1. Remove center pillar upper trim by removing exposed screws if present. If no screws are present, gently pry upper trim serrated attaching nails from center pillar panel (Fig. 14-39).
- 2. Remove front and rear door sill plates.
- Remove all exposed screws from center pillar lower trim and gently pry attaching clips from center pillar attaching holes. (See Fig. 14-39.)
- 4. To install, reverse removal procedure.

NOTE: Center pillar windlace is attached to foundation board as a separate assembly. To remove assembly, after center pillar lower trim is off, straighten bend-down tabs through foundation board and lift away (Fig. 14-39).

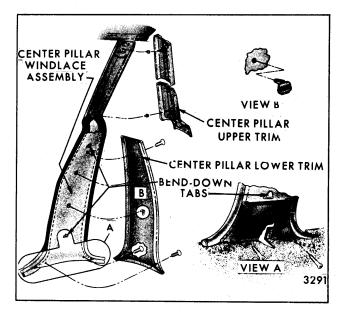


Fig. 14–39—Center Pillar Trim – "A–B–C and X"
Four Door Closed Styles.

#### COMPARTMENT SHELF TRIM

#### COMPARTMENT SHELF TRIM ASSEMBLY— All Styles Except "E & Z" Series, and "F-37" Styles with Folding Rear Seat

#### Removal and Installation

- 1. Remove rear seat cushion and rear seat back assembly. Detach shoulder straps if so equipped.
- 2. Remove rear quarter and quarter upper trim as described under "Rear Quarter Trim".
- Loosen back window lower garnish molding or back window finishing lace in area of parcel shelf trim.
- 4. Carefully break cement bond at compartment shelf trim panel valance to front of metal shelf panel as shown in Figure 14-40.
- 5. Remove compartment shelf trim panel by lifting up front edge and pulling forward.
- 6. To install, position trim assembly to shelf panel by inserting rear edge of trim assembly under garnish molding or feature strip. Push

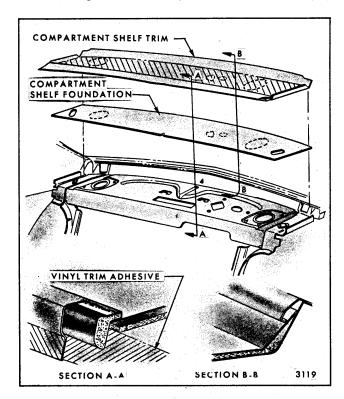


Fig. 14–40—Compartment Shelf Trim Panel – Typical All Less "E and Z" Styles

- trim assembly rearward, align center notch with center depression in metal shelf panel.
- 7. Re-cement compartment shelf trim assembly valance to front of metal shelf panel using non-staining vinyl trim adhesive.

## COMPARTMENT SHELF CENTER FINISHING PANEL—Oldsmobile and Buick "E" Styles

#### Removal and Installation

- 1. Remove rear seat cushion and seat back assemblies as described under "Rear Seats".
- 2. From inside rear compartment, remove compartment shelf center finishing panel attaching nuts at locations shown in Section "A-A" in Figure 14-41.
- 3. From inside body loosen center panel attaching bolts and pull center finishing panel forward sufficiently to disengage both front and rear edge of center finishing panel from retainers (see View "B", Fig. 14-41); then, lift panel upward and remove from shelf panel.
- 4. To install, reverse removal procedure.

### COMPARTMENT SHELF SIDE FINISHING PANELS—Oldsmobile and Buick "E" Styles

#### Removal and Installation

- 1. Remove compartment shelf center finishing panel.
- a. On 39487 style, remove seat back filler panel attaching screws (Fig. 14-42).
  - b. On 39687 and 49487 Styles, remove rear quarter trim assembly, as previously described.
- 3. Remove compartment shelf side finishing panel attaching screws (Fig. 14-41) and remove side finishing panel.
- 4. To install, reverse removal procedure.

## COMPARTMENT SHELF SIDE AND CENTER TRIM PANELS—Cadillac "E" Styles

The compartment shelf trim assembly consists of three individual panels joined together with screws

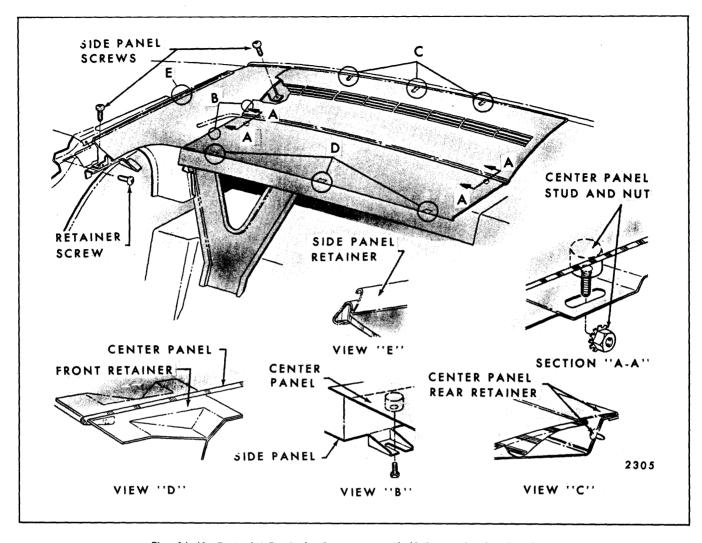


Fig. 14-41—Typical "E" Style Compartment Shelf Trim - Buick "E" Shown

to form a single unit. It is necessary to remove the assembly to service the individual sections. The assembly is retained with integral studs and nuts at five locations. Additional retention is obtained using bend-over metal tabs on the center trim section.

#### Removal and Installation

- 1. Remove rear seat cushion and rear seat back assemblies as described under "Rear Seats".
- 2. Remove rear quarter trim assembly as described under "Rear Quarter Trim".
- 3. Remove back window lower garnish molding and back window lower corner escutcheons.
- 4. Remove rear compartment side panel attaching screws (View "A", Fig. 14-43). Loosen compartment shelf to metal foundation nuts as

- indicated in View "C". Remove center section attaching nuts (View "A & B", Fig. 14-44 and View "A", Fig. 14-43).
- 5. To remove compartment shelf trim panel from shelf panel, pull panel forward and straight out.
- 6. To remove the center trim panel, bend metal tabs (Fig. 14-44) to straight down position and detach from shelf panel.
- 7. To install, reverse removal procedure.

# COMPARTMENT FRONT AND SHELF PANEL TRIM ASSEMBLY—"Z" Series with Stationary or Folding Rear Seat Back

#### Removal and Installation

1. Remove rear seat cushion and seat back

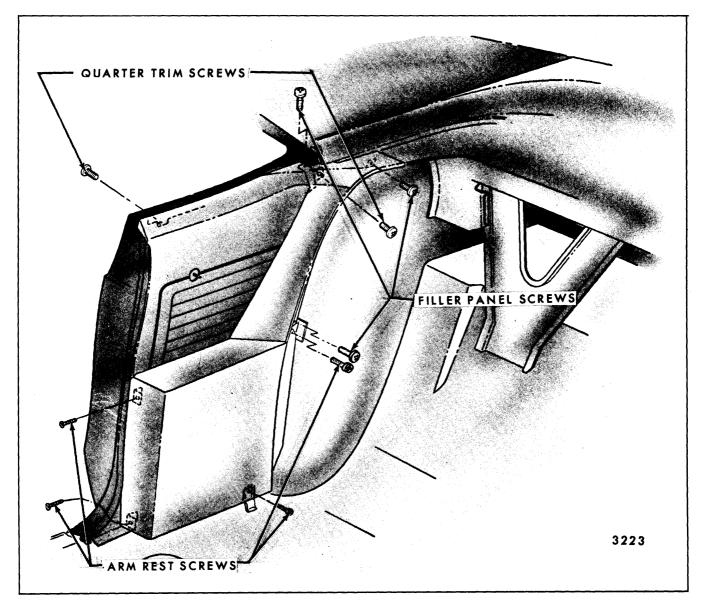


Fig. 14-42-Rear Quarter Trim Assembly - "39487" Style

assemblies from styles with stationary seat back assembly as described under "Rear Seats". On styles with folding rear seat, lower folding rear seat back.

- 2. Remove back window finishing lace.
- 3. Remove right and left door sill plates.
- Remove rear quarter trim assemblies as described under "Door, Quarter and Shelf Trim".
- Remove all exposed screws from compartment front and shelf panel trim assemblies; seat back bumper and seat back lock from styles

- with folding seat back, and rear seat back support assembly from styles with stationary seat back (See Fig. 14-45).
- 6. Remove optional auxiliary rear shelf panel (on styles equipped with optional back window defogger or rear seat speakers), by removing five attaching screws in front edge of auxiliary panel, lifting panel and removing three attaching screws from inside rear edge (Fig. 14-45).
- 7. Remove compartment front and shelf panel trim assembly.
- 8. To install, reverse removal procedure.

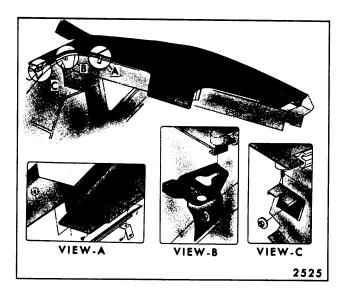


Fig. 14–43—Compartment Shelf Trim Panel – Cad. "E" Styles

### COMPARTMENT SHELF TRIM ASSEMBLY— "F-37" Styles with Folding Rear Seat

#### Removal and Installation

- Remove rear seat cushion as described under "Rear Seats", and lower rear seat back.
- 2. Remove back window lower corner garnish molding escutcheons.
- Remove rear quarter trim as described under "Rear Quarter Trim", in this section.
- 4. Remove right and left rear seat back bumpers, and the rear seat back foundation panel by removing all exposed attaching screws.
- 5. Carefully break cement bond at compartment shelf trim panel valance and front of metal shelf panel as shown in Figure 14-40.

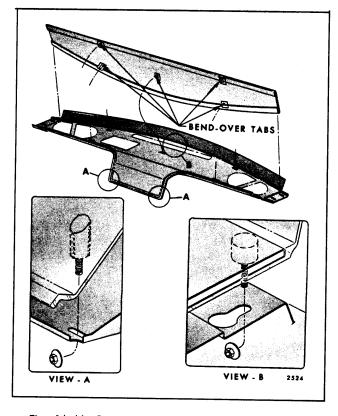


Fig. 14-44—Compartment Shelf Center Trim Panel –
Cad. "E" Styles

6. Remove compartment shelf trim panel by lifting up front edge and pulling forward.

**NOTE**: On styles so equipped, remove rear seat speaker and/or rear window defogger prior to completely removing compartment shelf trim panel.

- 7. To install, reverse removal procedure.
- 8. Re-cement compartment shelf trim assembly valance to front of metal shelf panel using non-staining vinyl trim adhesive.

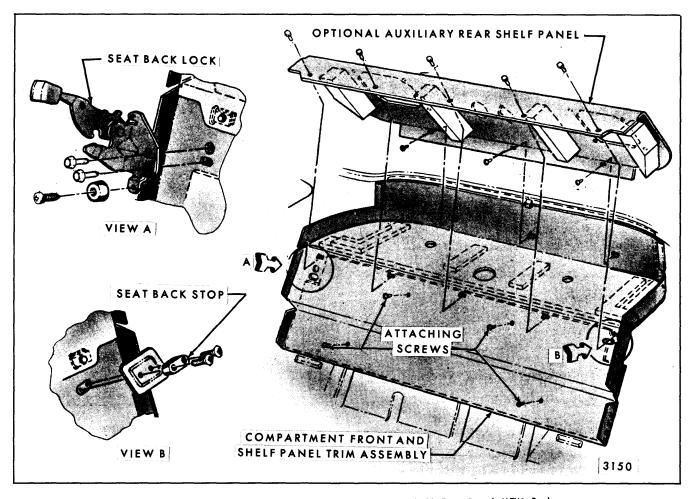


Fig. 14-45—Compartment Shelf Trim and Auxiliary Shelf Trim Panel "Z" Styles