SECTION 14

DOOR, QUARTER AND SHELF TRIM

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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" in Section I of this manual.

DOOR TRIM

DOOR PULL HANDLES

All door pull handles are secured to the door with exposed screws which are inserted through the handle hinges or handle escutcheons into the door inner panel. These screws must be removed prior to door trim pad removal. On all styles except Pontiac, Buick 48400 and 49487 standard, the handles are additionally retained to the door trim from the outboard side of the door trim assembly,

which necessitates the removal of the trim assembly in order to remove the handle. On Pontiac, Buick 48400 and 49487 standard styles equipped with door pull handles, the handle can be removed from the trim assembly by the removal of exposed screws from the inside of the car.

Figures 14-1 and 14-2 illustrate typical pull handle removal on all styles except Pontiac, Buick 48400 and 49487 standard. Figure 14-3 illustrates typical pull handle removal on these styles.

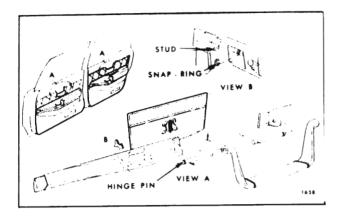


Fig. 14-1-Door Pull Handle Assembly - 38669 Styles

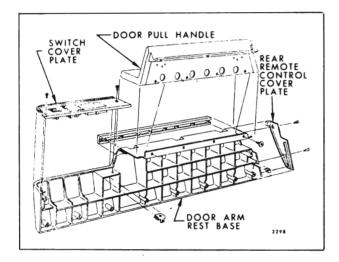


Fig. 14-2—Door Arm Rest and Pull Handle - 49487 Style with Custom Trim Shown

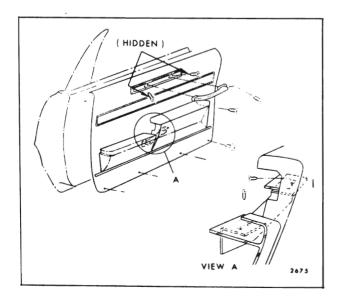


Fig. 14–3—Door Trim Pad and Pull Handle Retention – Buick 48400 Series Shown

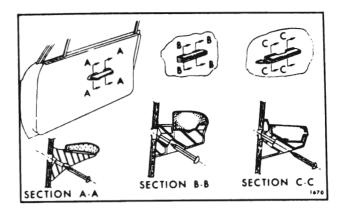


Fig. 14-4-Typical Applied-Type Door Arm Rests

DOOR ARM RESTS

There are three basic types of arm rests; those which are applied to the door after trim pad installation, such as shown in Figure 14-4, and those which are assembled to the trim pad prior to trim pad installation as shown in Figure 14-5. The third type which appears on the 12600 Series only, is an integral part of the door trim pad and is not serviced as a separate item (Figure 14-6).

Figure 14-2 illustrates the typical arm rest assembly and pull handle build-up which appears on the 49487 style equipped with custom trim and the 69347 style. Retention of these assemblies to trim pad is similar to that shown in Figure 14-7.

INSIDE HANDLES

To remove manually operated ventilator and door window inside handles, and door lock remote control handles which are not partially covered by the door arm rest, proceed as follows:

1. Depress door trim assembly sufficiently to permit insertion of tool J-7797 between handle and bearing plate (Fig. 14-8).

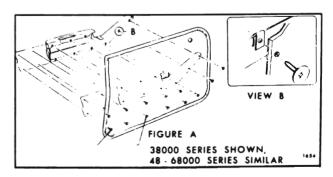


Fig. 14-5-Arm Rest to Door Trim Pad Installation

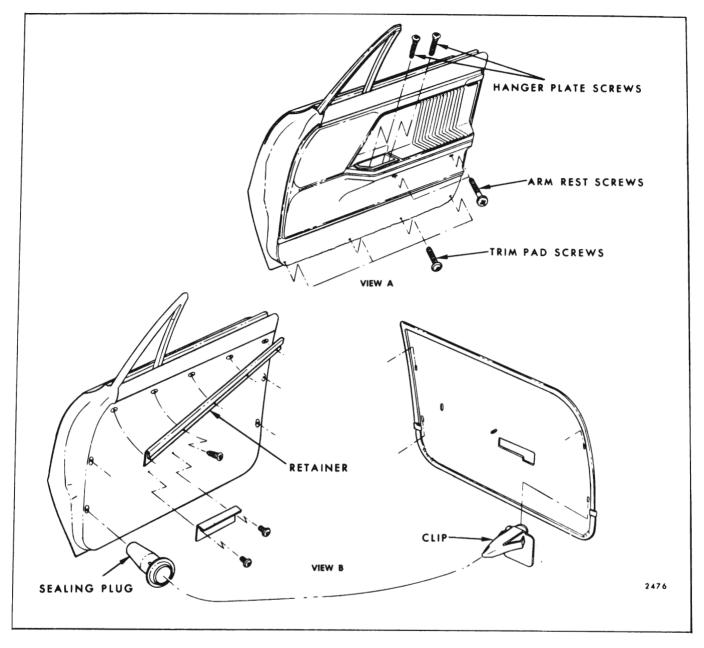


Fig. 14-6-Door Trim Assembly - "F" Body 12600 Series

- 2. Push tool to disengage handle retaining spring from spindle and remove bearing plate and handle from door.
- 3. To install, engage retaining spring on handle and position handle to door at same angle as opposite side door handle; then, press handle until spring engages spindle.

To remove "paddle" type door handles, proceed as follows:

1. On styles with "applied" type door arm rests as shown in Figure 14-4, Section "C-C", remove arm rest as previously described. Then,

- remove screw securing handle to remote control spindle and remove handle.
- 2. On all styles, except 12600, with arm rests that are a component part of the door trim assembly as shown in Figure 14-5, it is necessary to remove remote control cover plate (Fig. 14-9 and view "A", Fig. 14-3) to gain access to remote handle screw. On 12600 Styles, remote handle can be removed with a hex-head wrench and is accessible with all trim intact (Cover Plate is not utilized on 12600 Styles).

NOTE: On styles with dual remote control handles, remove cover plate to gain access to

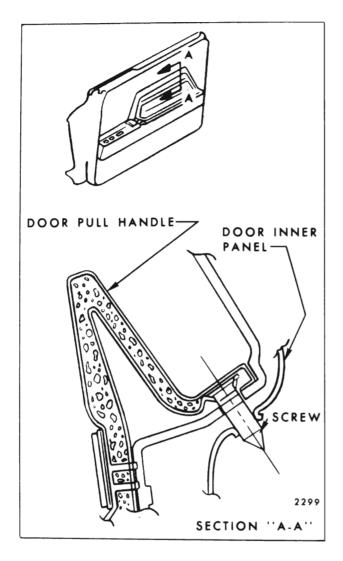


Fig. 14-7—Door Pull Handle Retention - 49487 Style with Custom Trim Shown

front handle and remote control cover plate at rear for access to rear handle (Fig. 14-2).

DOOR TRIM ASSEMBLIES All "B-C & E" Styles

The door trim assembly is secured to the door by the trim support return flange which hangs over the door inner panel across the top, and by a combination of retaining nails and screws down the sides and across the bottom.

Removal and Installation

- Remove all door inside handles as previously described.
- 2. Remove inside locking rod knob.

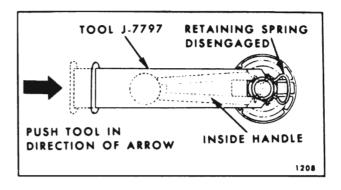


Fig. 14-8-Door Inside Handle Removal

3. On styles with door pull handles, remove screws inserted through handle into door inner panel. On some styles, removal of screws removes handle. On other styles, handle will still be retained to trim pad. Refer to "Door Pull Handles" for specific types of retention.

NOTE: On Buick 48400 Series, 2 screws behind pull handle must be removed after pull handle removal and prior to trim pad removal. (Fig. 14-3)

- On styles with switch plate located in arm rest as shown in Figure 14-10, remove exposed screws and disconnect switches from wire harness connectors.
- Remove all exposed screws present under switch plate cover and/or directly under remote control spindle. These screws secure the trim pad to the door hanger plate. (Figure 14-9 show typical hanger plate attachment.)

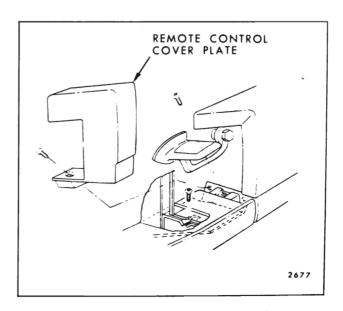


Fig. 14-9—Arm Rest to Hanger Plate Attachments

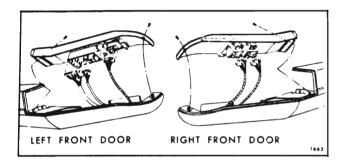


Fig. 14-10—Front Door Arm Rest Switch Cover Assembly -Olds. Style Shown, Others Typical

- 6. On styles equipped with arm rest cup, remove screws from cup (38457 and 69 Styles).
- 7. On all Cadillac Styles, remove door courtesy lamp lens and disconnect lamp from wiring harness connector and remove screw behind lens. This screw is inserted through door trim pad into door inner panel. (Fig. 14-11)

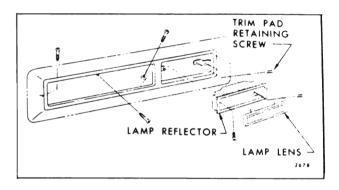


Fig. 14-11—Door Trim Courtesy Lamp - Cadillac "E" Body
(Other Cadillacs Similar)

- 8. Remove all screws present, down sides and along bottom of door trim pad.
- 9. Starting at a lower corner, insert tool J-6335 between door inner panel and trim assembly. Working upward, carefully disengage retaining nails from plastic cups inserted in door inner panel (Fig. 14-12).

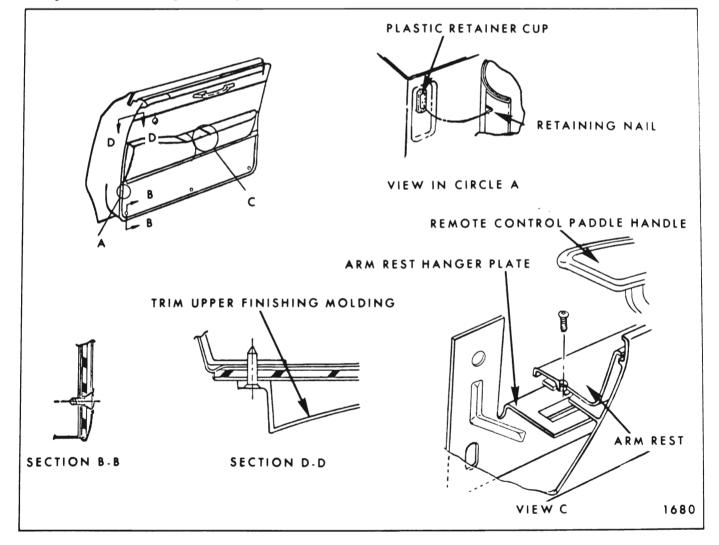


Fig. 14-12—Door Trim Pad Removal

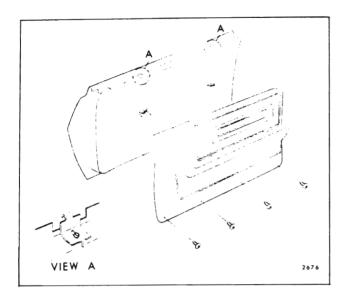


Fig. 14-13—Door Trim Pad Assembly - Cadillac "E"

Body Shown

NOTE: Use care not to damage inner panel water deflector.

 Lift trim assembly upward to disengage it from door inner panel and remove trim assembly.

NOTE: On styles equipped with vacuum door locks and electric window switches located on trim pad, disconnect harness or vacuum hoses at switch on selector valve.

11. To install, reverse removal procedure.

NOTE: On all "E" bodies and 26657 Style, door trim assembly can be adjusted "in" or "out" by repositioning trim pad retaining plates. (View A, Fig. 14-13)

DOOR TRIM ASSEMBLIES All "A & F" Styles

There are two types of door trim pads utilized on all "A & F" bodies. On certain "A" and all "F"

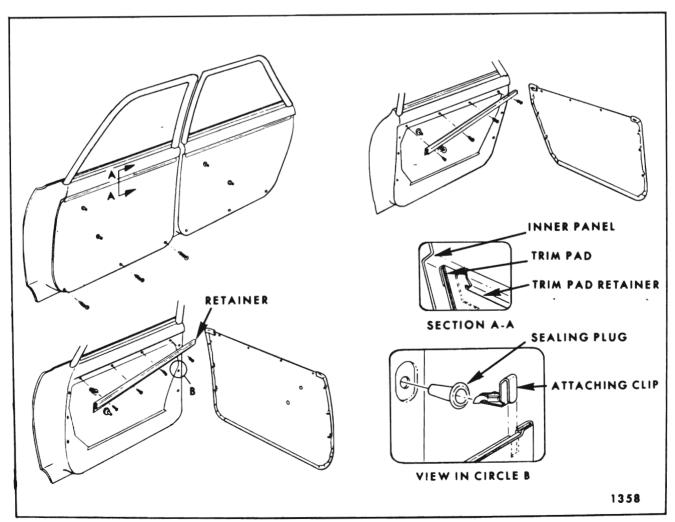


Fig. 14-14—Door Trim Pad Removal

styles the front and rear door trim pad is secured to the door inner panel by trim pad retainers at top, retaining clips along both sides and screws at the bottom. Trim pad retainers are attached to the door inner panel by screws. The retaining clips (along sides) are pressed into plastic retainers or cups which fit into slots in the door inner panel (Fig. 14-14).

On other "A" styles the hang-on door trim pad is used. This trim pad is further secured by attaching screws along the bottom edge and by retaining nails inserted into plastic retaining cups located in the door inner panel.

- 1. Remove door inside handles.
- 2. a. On all styles except 12600, remove arm rest assembly.

- b. On 12600 styles, remove 2 exposed screws inserted through arm rest assembly into door inner panel. Arm rest assembly cannot be removed as it is an integral part of the door trim pad (Fig. 14-6).
- 3. On 12600 Series only, remove screws beneath remote control spindle which secure arm rest to door hanger plate (Fig. 14-6).
- 4. On all styles, at bottom door, remove screws securing trim assembly to door inner panel.
- 5. On styles utilizing hang-on type door trim pad, proceed as follows:
 - a. With a clean rubber mallet, tap along side of trim pad to help free nails from retainers.
 - b. Starting at bottom of trim pad, carefully insert tool J-6335, or a suitable flat-bladed

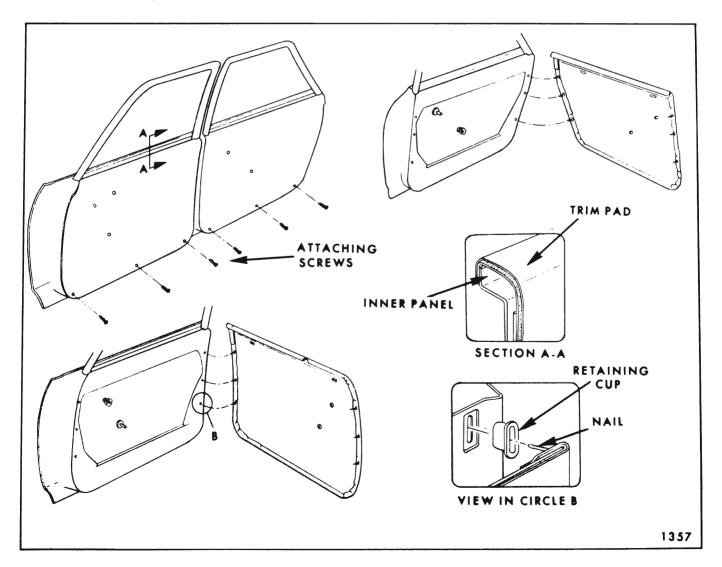


Fig. 14-15—Hang-On Door Trim Pads

tool, between door trim assembly and door inner panel at retaining nail locations and disengage nails from retainers. Remove door trim pad from door (See Fig. 14-15).

- 6. On other styles proceed as follows:
 - a. Carefully insert tool J-6335, or a suitable flat-bladed tool, between door trim assembly and door inner panel at retaining clip locations and disengage clips from retaining plugs (See Fig. 14-14 and View "B" Fig. 14-6).

NOTE: Broken or damaged retaining clips should be replaced.

b. Pull top edge of trim pad down slightly to disengage it from the trim pad retainer and remove trim pad from door.

NOTE: On styles equipped with electric window switches located on trim pad, disconnect harness from switch.

 On all styles, to install, reverse removal procedure. Exercise care not to disturb inner panel water deflector.

CAUTION: Retaining nails must not pierce back of plastic retainers as waterleaks may develop. For this reason, it is important that PROPER LENGTH repair tab nails (1/2") are used when replacing broken trim retaining nails.

NOTE: If plastic retainers are loose and will not remain engaged in door inner panel, install a 1/2" x 3/4" piece of cloth-backed waterproof

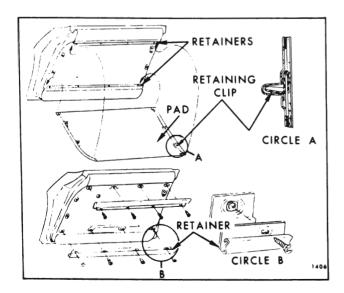


Fig. 14-16—Door Trim Pad Removal

body tape over retaining hole in inner panel. Make two slits in tape to form an "X" pattern. Check retainer for a snug fit and if still loose, repeat above operation by installing a second piece of tape over the existing repair. This same procedure can be used to repair waterleaks which develop around perimeter of retainer.

DOOR TRIM ASSEMBLIES All "X" Styles

Both the front and rear door trim assemblies are secured to the door inner panel by trim pad retainers at top and bottom of trim pad and by retaining clips along both sides. The retainers are secured to the door inner panel by screws. The retaining clips are pressed into plastic retainers or cups which fit into slots in the door inner panel.

Removal and Installation

Remove door inside handles, arm rest assembly and remote control release button.

NOTE: Remote control release button appears on front door only, and requires a hex wrench for removal.

 Carefully insert tool J-6335, or a suitable flatbladed tool, between door trim assembly and door inner panel at retaining clip location and disengage clips from retaining plugs (See Fig. 14-16).

NOTE: Broken or damaged retaining clips should be replaced.

 Pull top edge of trim down and slightly inboard to disengage it from the top retainer and then lift trim pad upwards to disengage it from the bottom retainer and remove assembly from door.

CAUTION: Exercise care not to buckle trim pad.

4. To install, reverse removal procedure.

NOTE: Exercise care not to disturb inner panel water deflector.

5. If plastic retaining plugs are loose and will not remain engaged in door inner panel, install a 1/2 x 3/4" piece of cloth-backed waterproof body tape over retaining plug hole and door inner panel (See Fig. 14-16). Make two slits in tape to form an "X" pattern. Check retainer for a snug fit and, if still loose, repeat

above operation by installing a second piece of tape over the existing repair. This same procedure can be used to repair waterleaks which develop around perimeter of retainer.

DOOR TRIM ASSEMBLIES All "Z" Styles

Both front and rear door trim pads are retained by clips across the top and down the sides and by screws across the bottom. The clips are attached to the reverse side of the trim pad and are installed into plastic sealing plugs inserted in piercings in the door inner panel. The screws are installed from the exposed side of the trim pad and are readily accessible for removal.

Removal and Installation

- Apply masking tape as protective covering to door inner panel painted surfaces adjacent to top and front edges of trim pad.
- Remove door inside handles and door arm rest as previously described.
- 3. Carefully insert tool J-6335, or an equivalent flat-bladed tool, between door trim assembly and door inner panel at retaining clip locations and disengage clips from plastic sealing plugs. (Fig. 14-17).

- Remove screws from across bottom and remove trim pad from door.
- 5. To install, reverse removal procedure.

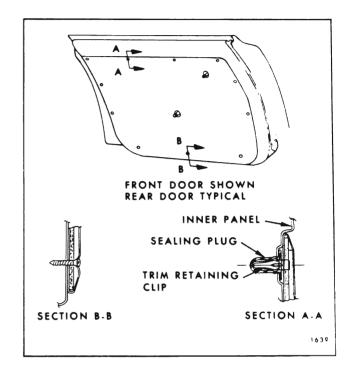


Fig. 14-17-Door Trim Pad Retention

REAR QUARTER TRIM

There are two methods used to retain rear quarter trim assemblies. The most common method is to hang the trim assembly on the quarter inner panel at the beltline. This type of retention is referred to as "hang-on" trim.

The other method is to use trim finishing moldings

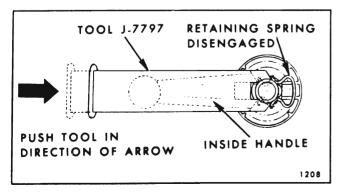


Fig. 14-18—Quarter Window Inside Handle Removal

as retainers either at the top of the trim assembly or both the top and bottom. This type of retention is referred to as "insert" type trim.

In addition to being supported by the top of the inner panel, the "hang-on" type trim assembly is retained down the front edge by nails or retaining clips.

Insert type trim is retained along the front edge by adhesive which bonds the trim to the outboard face of the body lock pillar pinchweld flange.

REAR QUARTER WINDOW REGULATOR HANDLE

Removal and Installation

1. Depress quarter trim assembly sufficiently to permit insertion of tool J-7797 between handle and bearing plate (Fig. 14-18).

- 2. Push tool to disengage handle spring from spindle and remove bearing plate and handle from quarter trim.
- To install, engage retaining spring on handle and position handle at same angle as opposite side quarter window handle; then press handle until spring engages spindle.

REAR QUARTER ARM REST

There are three types of arm rests utilized on all body types:

- A. Applied arm rests which are retained by two screws inserted through the arm rest base into the quarter inner panel (Fig. 14-19).
- B. Floor mounted arm rests which are retained by screws inserted through the arm rest assembly into prescribed brackets (Fig. 14-20).

NOTE: When this type of arm rest is utilized on convertible styles (except "F" Bodies) it is removed as an assembly with the folding top compartment side trim panel (Fig. 14-21). On "F" Body convertibles, the arm rest is removed with the folding top compartment side trim panel and quarter trim pad as an assembly.

C. Arm rests which are an integral part of the quarter trim and are removed as an assembly, appear on all Cadillac "E" Bodies and on certain "F" Body styles.

- On styles equipped with applied arm rest, remove two screws in arm rest base and remove arm rest from trim pad.
- On styles equipped with floor mounted arm rest, perform the following:

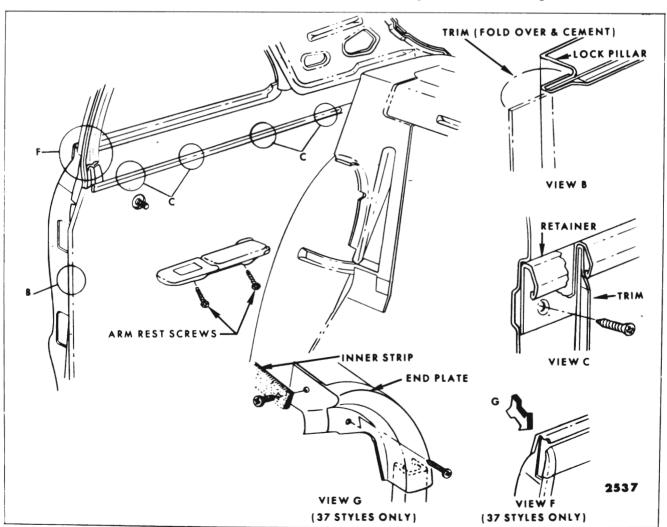


Fig. 14-19—Rear Quarter Trim Assembly (Insert Type)

- a. Remove rear seat back and cushion assemblies as described under "Rear Seats".
- b. On "C" Body "47" Styles equipped with shoulder straps, remove shoulder strap buckle retainer as described in "Seat Belt" Section.
- c. On convertibles styles, remove exposed screws securing front and rear of folding top compartment side trim panel (Fig. 14-21).
- d. On styles equipped with seat back to rear quarter inner panel filler panel, remove attaching screws and remove filler panel (except "F" Bodies). On "F" bodies filler panel is removed with trim pad and arm rest as an assembly. (Fig. 14-20 and 14-22 illustrate typical attachment).
- e. On all styles remove all arm rest attaching screws present at front, rear and bottom of arm rest assembly.
- f. On styles equipped with rear quarter lamp assemblies, disconnect lamp as shown in Fig. 14-23.

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 14-24 and 14-25 are indicative of electrical installation in rear quarter arm rests. Lift arm rest in an upward, inboard movement and remove assembly from rear quarter inner panel (except "E" & "F" Bodies).

NOTE: On convertible styles (except "F" Bodies), 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 "E" Bodies and certain "F" Body styles, the arm rest is an integral part of the quarter trim assembly and must be removed as an assembly with the quarter trim. In addition, the rear seat to quarter inner panel filler panel or folding top compartment side panel is also removed as part of the quarter trim assembly on "F" Body styles.

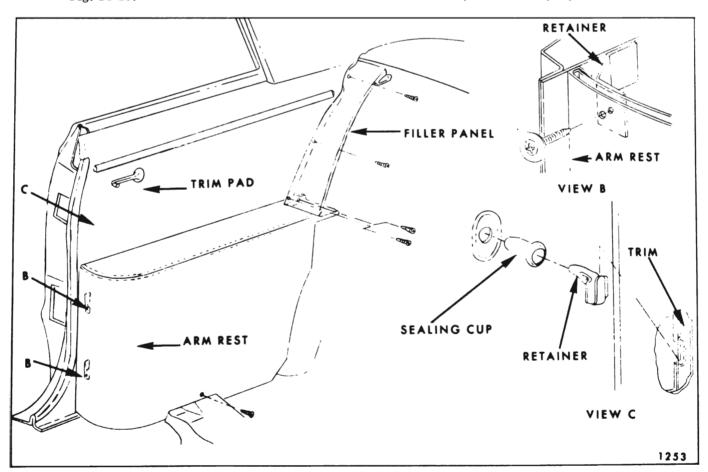


Fig. 14-20—Rear Quarter Trim Assembly (Insert Type) with Floor Mounted Arm Rest

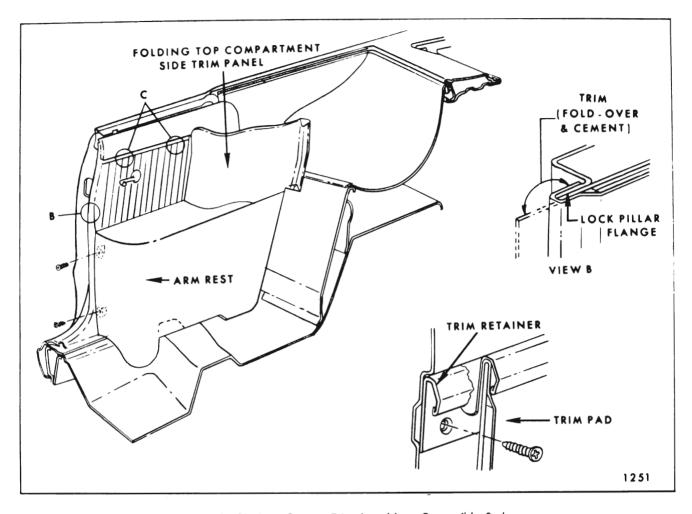


Fig. 14-21—Rear Quarter Trim Assembly - Convertible Styles

3. To install, reverse removal procedure.

REAR QUARTER TRIM ASSEMBLY (HANG-ON TYPE)—"A, B & C" Bodies (2-Door Styles)

- 1. Remove rear seat back and cushion assemblies as described under "Rear Seats".
- 2. Remove window regulator handle and shoulder strap buckle retainer if so equipped.
- 3. Remove arm rest as previously described.
- 4. Remove screw at rear upper corner of trim pad on all convertible styles.
- 5. a. On "A" bodies, remove front door sill plate and disengage rear body lock pillar finishing strip. With a screwdriver, or other suitable flat-bladed tool, disengage trim assembly retaining clips from sealing plugs along leading edge of rear body lock

pillar (Fig. 14-20).

Lift trim assembly upward to disengage top of trim from top of rear quarter inner panel.

NOTE: On styles equipped with electric window regulators, disconnect wire harness connector from switch on trim assembly.

- b. On "B & C" body styles use trim panel removing tool (J-6335) or equivalent to carefully pry trim assembly retaining nails from tacking strip; then lift trim assembly upward to disengage from retainers at top of rear quarter inner panel and remove assembly from body.
- 6. To install rear quarter trim assembly, reverse removal procedure.

NOTE: Trim pad nailing strip replacement tabs, or trim pad retaining clips and corresponding sealing plugs are available as service parts.

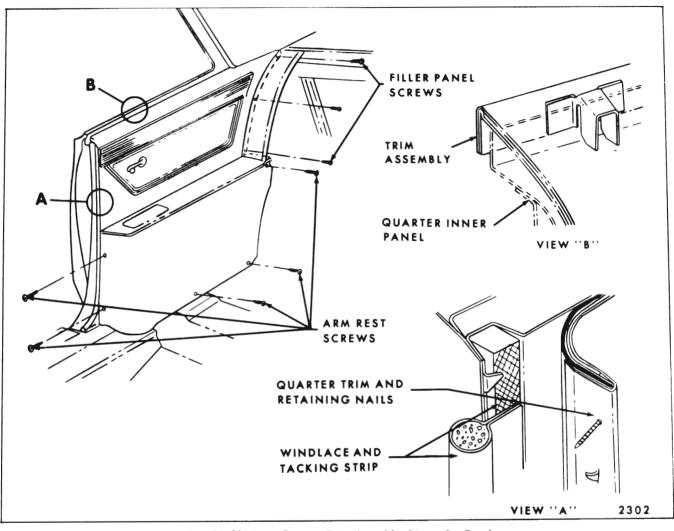


Fig. 14-22—Rear Quarter Trim Assembly (Hang-On Type)

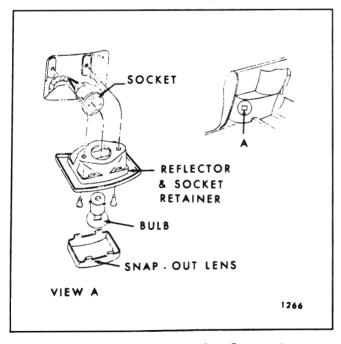


Fig. 14-23—Rear Quarter Arm Rest Courtesy Lamp

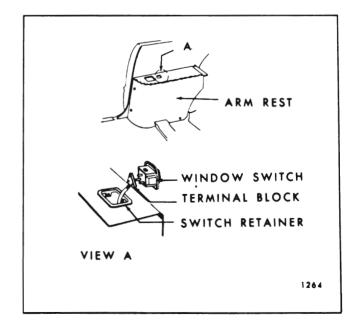


Fig. 14-24—Rear Quarter Arm Rest Window Switch

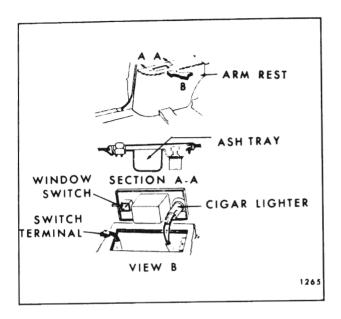


Fig. 14–25—Rear Quarter Arm Rest Ash Tray and Cigar Lighter

REAR QUARTER TRIM ASSEMBLY (INSERT TYPE)—"A, X & Z" Bodies (2-Door Styles)

- Remove window regulator handle and shoulder strap buckle retainer if so equipped.
- Remove rear seat back and cushion assemblies as described in "Rear Seats".
- 3. Remove arm rest as previously described.
- 4. Remove door sill plate and lock pillar finishing cap and disengage pinchweld finishing strip along rear body lock pillar.
- Remove all screws present along bottom of trim pad.
- On "Z" body styles only, remove 2 screws securing ash tray housing to quarter inner panel.
- 7. On all styles, <u>carefully</u> detach front cemented edge of trim <u>material</u> from body lock pillar pinchweld flange. <u>Carefully</u> bend or bow trim inboard to sufficiently disengage upper edge of trim from under finishing molding retainer (Fig. 14-19, View "C"). In addition, "X" Body style trim must be disengaged along bottom from lower finishing molding retainer.
- 8. Carefully pivot trim assembly forward; then, break cement bond along pinchweld flange of

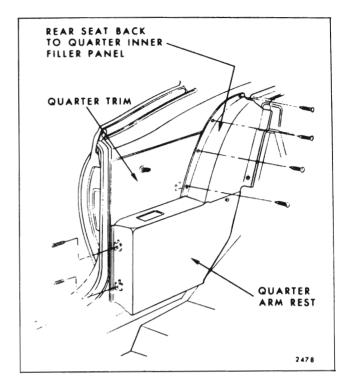


Fig. 14-26—Quarter Trim Assembly - "F-37" Styles Only

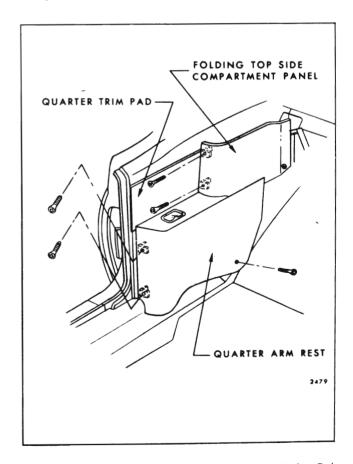


Fig. 14-27 — Quarter Trim Assembly - "F-67" Styles Only

rear body lock pillar and remove assembly from body.

NOTE: If trim assembly incorporates electric window switch, disconnect wire harness connector from window switch.

The finishing molding retainer (Fig. 14-19, View "C") is retained by screws and can be removed at this point, where required.

9. To install, reverse removal procedure. Prior to installation of pinchweld finishing strip, recement forward edge of trim to pinchweld flange (Fig. 14-19, View "B").

REAR QUARTER TRIM ASSEMBLY— All "F" Bodies

Removal and Installation

NOTE: On styles equipped with shoulder straps, the shoulder strap buckle retainer on quarter trim must be removed.

- On styles equipped with arm rests proceed as follows:
 - a. Remove quarter window regulator handle.
 - b. Lower folding rear seat back.
 - c. Remove screws securing seat back panel to quarter inner panel filler panel on "37" styles and screws securing folding top compartment side trim panel on "67" styles (Fig. 14-26 and 14-27).
 - d. Remove screws securing arm rest assembly (Fig. 14-26 and 14-27).
 - Remove body lock pillar pinchweld finishing lace.
 - f. Carefully detach front cemented edge of trim material from body lock pillar pinchweld flange.
 - g. Carefully bend or bow trim pad inboard sufficiently to disengage upper edge of trim from under finishing molding retainer and remove trim pad, arm rest and folding top side compartment panel or rear seat back to quarter inner panel filler panel as an assembly. On styles equipped with electrical devices, disconnect electrical leads.

NOTE: As a bench operation the arm rest and/or filler panel or folding top compartment side panel can be removed by removing screws from the reverse side.

- On styles without arm rests, proceed as follows:
 - Remove rear seat back and cushion assembly.
 - Remove quarter window inside regulator handle.
 - c. Remove body lock pillar finishing lace.
 - d. Carefully detach front cemented edge of trim from body lock pillar pinchweld flange.
 - e. Carefully bend or bow trim pad inboard sufficiently to disengage upper edge of trim from under finishing molding retainer and remove trim pad.
- To install, reverse removal procedure. Prior to installation of pinchweld finishing lace, recement forward edge of trim to pinchweld flange.

REAR QUARTER TRIM— All "E" Bodies

Removal and Installation

- Remove rear seat back and cushion assemblies as described under "Rear Seats".
- Remove quarter window regulator handle, and shoulder strap buckle retainer if so equipped.
- 3. Remove seat back to quarter inner panel filler panel on "39487" style only (Fig. 14-28).
- 4. Remove screw securing compartment finishing side molding to quarter trim (Cadillac Style only, Fig. 14-30).
- Remove arm rest attaching screws (Fig. 14-28, 14-29 and 14-30). On Oldsmobile and Buick styles only, carefully remove arm rest from quarter trim and detach all electrical equipment present.
- 6. Remove quarter trim attaching screws (Fig. 14-28, 14-29 and 14-30).

NOTE: On Cadillac styles it is necessary to open quarter window to gain access to attaching screw from outside of body at beltline (Fig. 14-30).

 On Buick and Oldsmobile only, pry trim assembly retaining nails from tacking strip along body lock pillar using trim panel removing tool (J-6335) (Fig. 14-28 and 14-29).

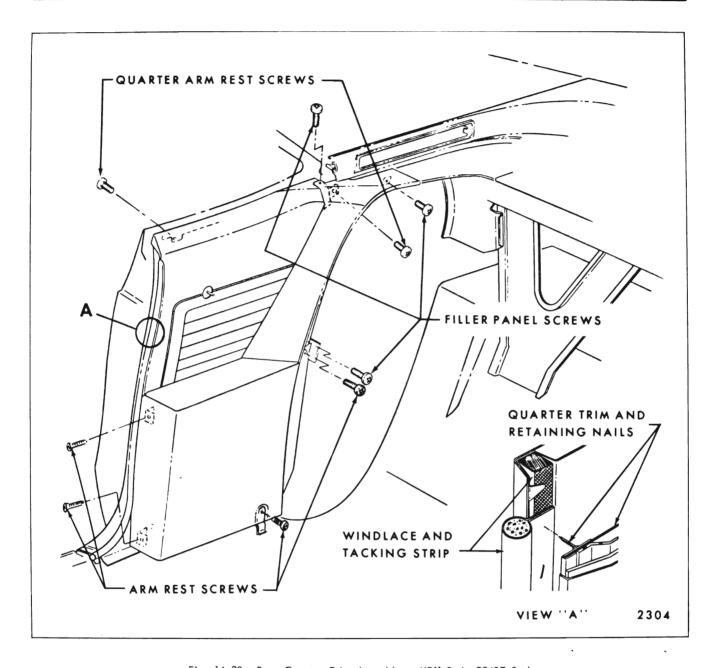


Fig. 14-28 — Rear Quarter Trim Assembly - "E" Body 39487 Style

8. On Buick and Oldsmobile styles, lift trim assembly upward to disengage from retainer at top of quarter inner panel and remove from body. On Cadillac styles trim must also be pulled forward. If trim assembly incorporates an electrical switch, disconnect wire harness from switch in trim assembly.

NOTE: On Cadillac styles, the arm rest and quarter trim is removed as an assembly. The arm rest is an integral part of the quarter trim and is not serviced separately.

9. To install rear quarter trim assembly or rear quarter arm rest, reverse removal procedure.

NOTE: Trim assembly nailing strip replacement tabs are available as a service part.

REAR QUARTER TRIM— "A" Body 80 Styles

- 1. Remove seat cushion and seat back assemblies.
- 2. Detach rear body lock pillar pinchweld finishing strip (see section "B-B" in Fig. 14-31) and remove front door sill plate.

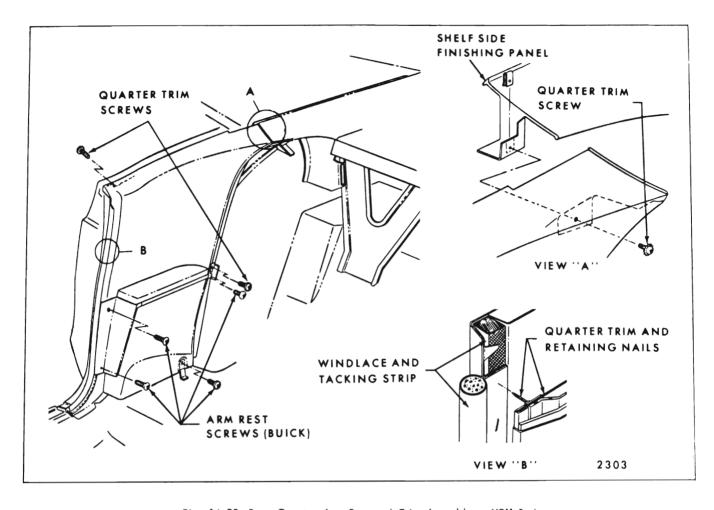


Fig. 14-29—Rear Quarter Arm Rest and Trim Assembly -"E" Body

- 3. Remove screws securing rear quarter trim to body panel and remove assembly from body (see Fig. 14-31).
- 4. To install, reverse removal procedure.

REAR QUARTER LOWER TRIM— All "A, B & C" Body "69 and 39" Styles

Removal and Installation

- 1. Remove rear seat back and cushion assemblies.
- 2. Remove rear roof rail garnish moldings or rear body lock pillar pinchweld finishing lace.
- 3. Remove upper quarter trim finishing panel.
- 4. On "B & C" body styles, proceed as follows:
 - a. With tool J-6335 or other suitable flatbladed tool, pry trim assembly retaining nails from tacking strip (Fig. 14-32).
 - b. Lift assembly upward to disengage from

- retainer at top of rear quarter inner panel and remove trim assembly.
- 5. On "A" body styles, with putty knife or other suitable flat-bladed tool, detach trim assembly at cemented areas indicated in Fig. 14-33 and remove trim assembly.
- On all styles, to install, reverse removal procedure.

REAR QUARTER COVER TRIM— All "Z" Body 39 Styles

- 1. Remove rear seat back and cushion assembly.
- 2. Remove rear door sill plate.
- Remove rear body lock pillar pinchweld finishing lace.
- 4. Remove screw at rear of quarter lower trim.

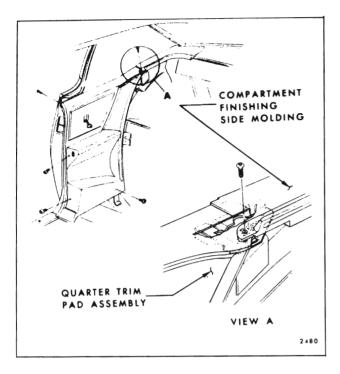


Fig. 14-30-Quarter Trim Assembly - Cadillac "E" Styles

- Carefully bend or bow trim sufficiently to disengage upper edge of trim from under headliner trim retainer and remove trim.
- 6. To install, reverse removal procedure.

REAR QUARTER INNER TRIM PANEL (LEFT SIDE)—"B" Body Station Wagon Styles

Removal and Installation

- Remove rear quarter stationary window front and lower garnish moldings.
- 2. Remove all screws securing trim panel to rear quarter inner panel (Fig. 14-34).
- 3. 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. 14-34).
- 4. 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. 14-34).

NOTE: The rear quarter front trim assembly can be removed at this point, as a bench operation, by breaking cement bond between trim

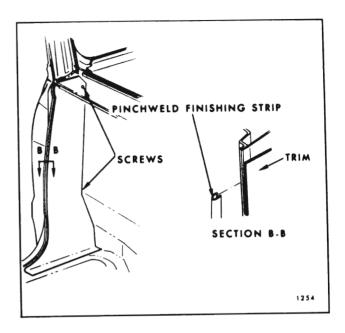


Fig. 14-31—Rear Quarter Trim Assembly - "A-80" Styles and metal panel of rear quarter inner trim panel assembly. The rear quarter front trim is a sub-assembly of the rear quarter inner

trim panel; left and right sides.

6. To install, reverse removal procedure.

SPARE TIRE COVER PANEL— "B" Body Station Wagon Styles

The spare tire cover panel is secured to a retainer

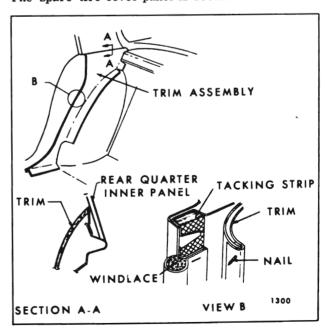


Fig. 14-32—Rear Quarter Lower Trim Assembly "B & C" Body "39 and 69" Styles

at the belt line by a folding catch type handle. To remove the panel, disengage the catch and lift the panel upward. To install, reverse removal procedure.

The handle can be adjusted "in" or "out" to increase or decrease closing effort. To adjust, loosen the handle attaching screws; position the handle as desired and tighten the screws.

REAR QUARTER WHEELHOUSE COVER PANEL (RIGHT SIDE)— "B" Body Station Wagon Styles

- 1. Remove spare tire cover.
- 2. Remove rear quarter stationary window front and lower garnish moldings.
- 3. Remove all screws securing trim panel to rear quarter inner panel (Fig. 14-35).
- 4. 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

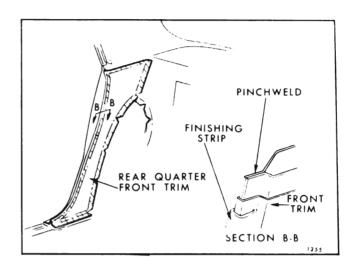


Fig. 14-33—Rear Quarter Trim Assembly assembly). (Fig. 14-35).

- 5. Remove spare tire cover support.
- 6. Lift assembly upward slightly to disengage from rear quarter inner panel and remove assembly from body.
- 7. To install, reverse removal procedure.

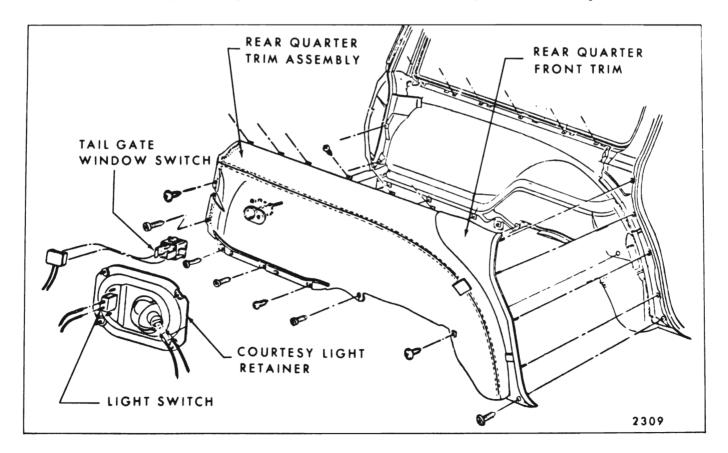


Fig. 14-34-Rear Quarter Trim Panel Left Side - "B" Station Wagons

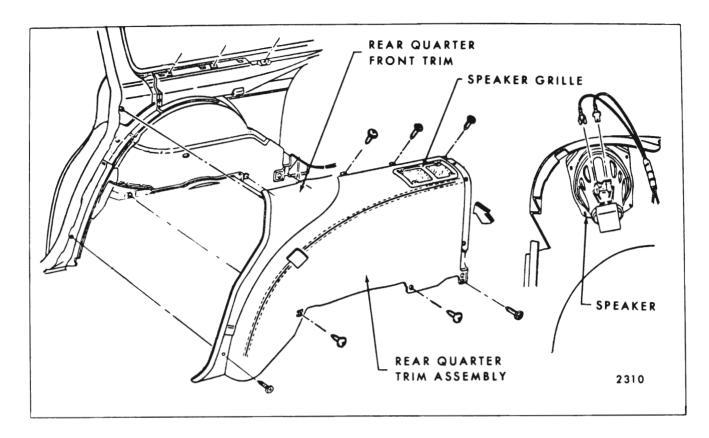


Fig. 14-35—Rear Quarter Trim Panel Right Side - "B" Station Wagons

REAR QUARTER FRONT TRIM PANEL (RIGHT OR LEFT SIDE)— "A" Body Station Wagons

Removal and Installation

- Disengage pinchweld finishing strip along rear body lock pillar and remove rear door sill plate.
- 2. Remove exposed screw at lower end of trim panel (see Fig. 14-36 and 14-37).
- 3. With a flat-bladed tool, disengage trim retaining clips from quarter inner panel (see view "B" in Fig. 14-36).
- Carefully swing rear edge of trim assembly forward to break cement bond at body lock pillar and remove rear quarter front trim panel from body.
- To install, reverse removal procedure. Prior to installation of pinchweld finishing strip, cement forward edge of trim assembly to outboard surface of body lock pillar pinchweld flange (see View "C" in Fig. 14-37).

SPARE TIRE COVER PANEL— "A" Body 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 (see Fig. 14-36): 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.
- 2. Remove second folding seat back catch and bumper assembly from wheelhouse.
- 3. Remove all trim attaching screws at front, rear and bottom of wheelhouse trim cover (See Fig. 14-36).

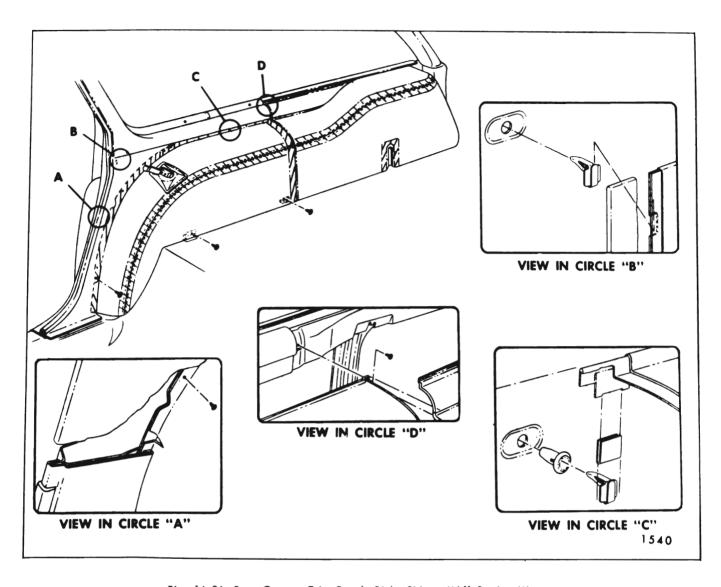


Fig. 14-36—Rear Quarter Trim Panel, Right Side - "A" Station Wagons

- 4. With a putty knife, or other suitable flat-bladed tool, disengage trim retaining clips from sealing plugs along top of wheelhouse cover panel and remove panel from body (see View "C", in Fig. 14-36).
 - **NOTE:** The trim retaining clips and corresponding plastic sealing plugs are available as service parts.
- 5. To install, reverse removal procedure.

REAR QUARTER REAR TRIM PANEL— All Station Wagon Styles Except 13435 and 23335 Styles (LEFT SIDE)

Removal and Installation

1. On "35" styles, remove exposed screw at bottom center of panel (see View "B" in Fig. 14-37).

- Working from front to rear (with a flat-bladed tool) disengage trim retaining clips from plastic sealing plugs along upper edge of rear quarter rear trim panel (see View "A" in Fig. 14-37).
- 3. With an upward movement, remove panel from body.
- 4. To install, reverse removal procedure.

WHEELHOUSE TRIM COVER ASSEMBLY (LEFT SIDE)—All "A" Station Wagon Styles Except 23335 Styles

Removal and Installation

1. Remove rear quarter front and rear trim panel assemblies and second folding seat back bumper assembly.

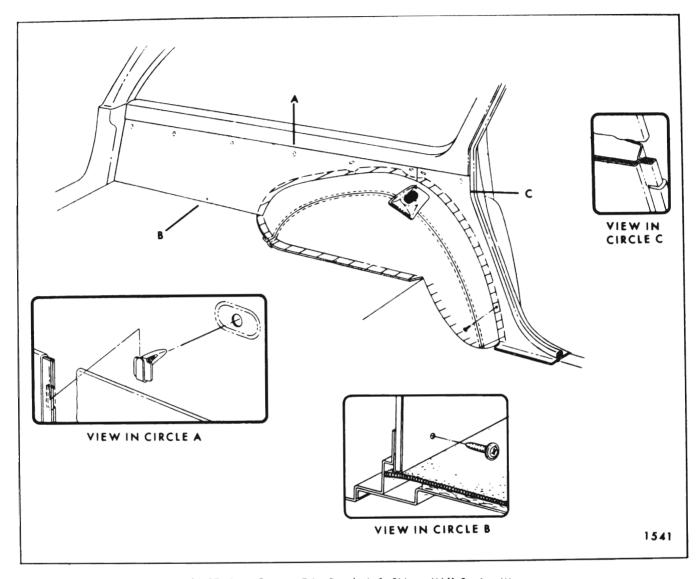


Fig. 14-37—Rear Quarter Trim Panel, Left Side - "A" Station Wagons

- On "35" styles, fold back rubber mat from wheelhouse. On "55 and 65" styles, remove compartment side filler panel as described in the "Seat" section of the body service manual.
- Beginning at outer edges and working toward center, carefully break cement bond between wheelhouse and trim cover and remove cover.
- 4. To install, reverse removal procedure. Prior to installation, clean off old cement from wheelhouse to assure a smooth cementing surface. Install cover in position and scribe line inside of folding seat back bumper cut-out to guide installation when adhesive is applied. Remove cover and apply trim adhesive over wheelhouse surfaces contacted by trim cover (Do not cover scribe lines). With trim cover "inside-out", align bumper cut-out with scribe

lines on wheelhouse. Apply cover to wheelhouse working from center of cover towards outer edges.

REAR QUARTER REAR TRIM PANEL (LEFT SIDE)—Chevrolet 13435 and Pontiac 23335 Styles

The rear quarter rear trim panel on these styles (left side) is constructed to a textured metal finish and extends to include the wheelhouse; all in a single panel.

Removal and Installation

 Remove rear quarter front trim panel and second folding seat back bumper assembly from wheelhouse.

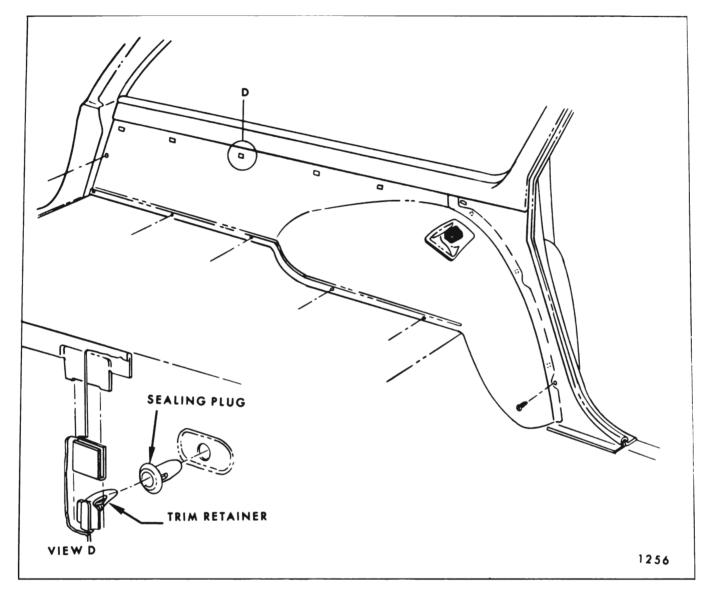


Fig. 14-38-Rear Quarter Trim Panel, Left Side - Pontiac 23335 Style

- 2. Remove all screws at front, rear and bottom of rear trim panel (see Fig. 14-38).
- Working from front to rear (with a flat bladed tool), disengage trim retaining clips from plastic sealing plugs and remove trim assembly from body (see View "D" in Fig. 14-38).

NOTE: The trim retaining clips and corresponding plastic sealing plugs are available as service parts.

4. To install, reverse removal procedure.

REAR QUARTER REAR TRIM PANEL— Chevy II Station Wagons

Removal and Installation

1. Remove rear quarter belt finishing moldings

(front molding only right side). Disengage pinchweld finishing strip from rear body lower lock pillar pinchweld flange. Carefully break cement bond between overlapping edge of trim assembly and pinchweld flange.

2. Remove screws at front and rear of rear trim panel and remove trim panel from body.

NOTE: On styles with electric tail gate dropping window, remove screws securing window switch in left rear trim panel and disconnect switch from feed wire connector before removing trim panel from body.

 To install, reverse removal procedure. Prior to installation, apply trim cement to pinchweld flange surface contacted by overlapping forward edge of trim assembly to assure good retention.

REAR QUARTER FRONT TRIM PANEL— Chevy II Station Wagons

Removal and Installation

- Remove front screw on rear quarter rear trim panel. Disengage pinchweld finishing strip from rear body lower lock pillar pinchweld flange. Remove rear door sill plate extension.
- Carefully break cement bond between overlapping edge of front trim panel and pinchweld flange. Remove front trim panel attaching screws and remove trim panel from body.
- To install, reverse removal procedure. Prior to installation, apply trim cement to pinchweld flange surface contacted by overlapping edge of trim assembly to assure good retention.

REAR QUARTER WHEELHOUSE TRIM COVER—Chevy II Station Wagons

- Remove second folding seat back filler panel. Remove the rear quarter front and rear trim panels.
- Remove screws securing second folding seat back retainer and support and remove retainer and support from wheelhouse.
- Carefully break cement bond between wheelhouse trim cover and wheelhouse panel and remove trim cover from body.
- 4. To install, reverse removal procedure. Prior to installing wheelhouse trim cover, apply neoprene type weatherstrip adhesive, 2" wide, completely around inside perimeter of wheelhouse trim cover. Also, apply weatherstrip adhesive to area around cut-out for second seat back support on wheelhouse. Position trim assembly to wheelhouse and apply, working material down and outwards to remove wrinkles. Install previously removed parts.

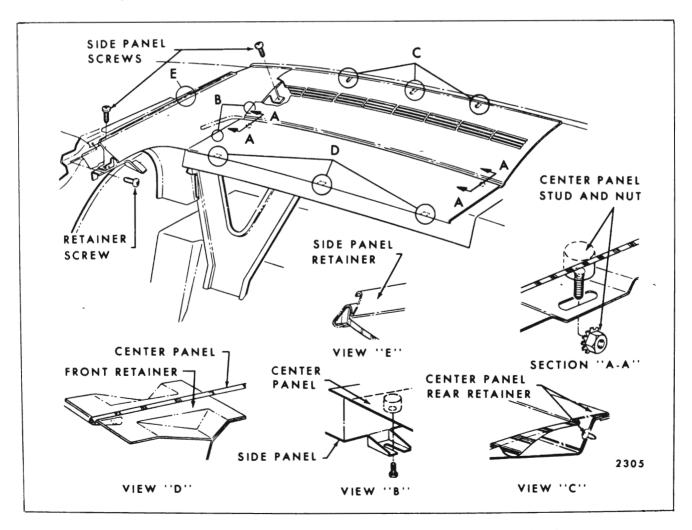


Fig. 14-39—Typical "E" Style Compartment Shelf Trim (Buick "E" Body Shown)

COMPARTMENT SHELF TRIM

COMPARTMENT SHELF TRIM ASSEMBLY— All Styles Except "E" Series

- 1. Remove rear seat cushion and rear seat back assembly.
- 2. Remove rear quarter upper trim as described under "Door and Rear Quarter Trim".
- 3. Loosen back window lower garnish molding.

- 4. Carefully break cement bond at compartment shelf trim panel valance to front of metal shelf panel.
- 5. Remove compartment shelf trim panel by lifting up front edge approximately 45° 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 trim assembly rearward, align center notch with center depression in metal shelf panel.

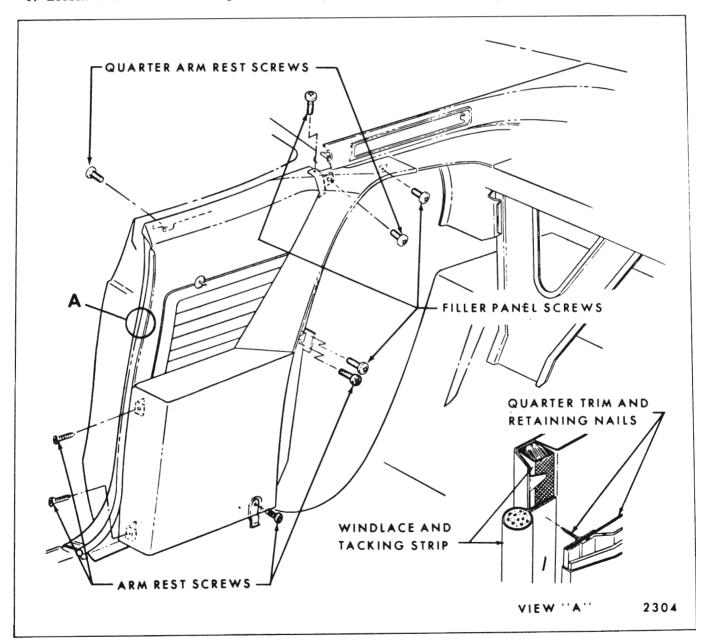


Fig. 14-40-Shelf Trim Removal - "E" Body 39487 Style

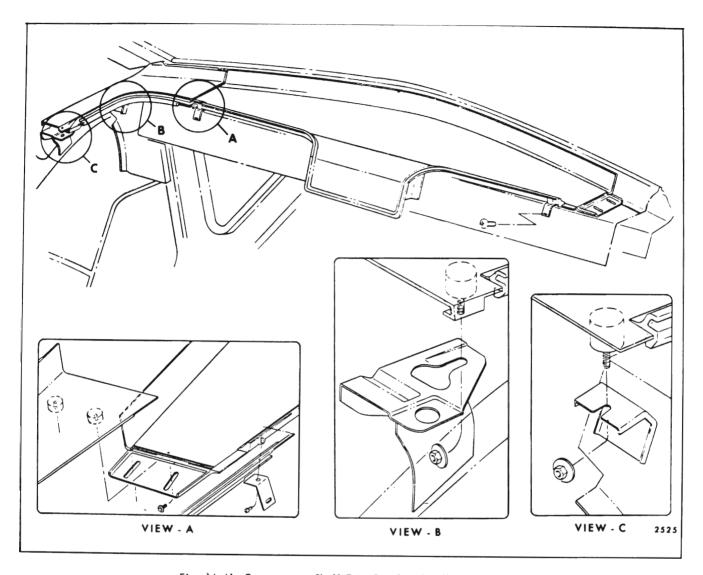


Fig. 14-41—Compartment Shelf Trim Panel - Cadillac "E" Styles

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

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

Removal and Installation

- Remove rear seat cushion and seat back assemblies as described under "Rear Seats".
- From inside rear compartment, remove compartment shelf center finishing panel attaching nuts at locations shown in Section "A-A" in Figure 14-39.

- 3. From inside body, pull center finishing panel forward sufficiently to disengage both front and rear edge of center finishing panel from retainers (see View "B", Fig. 14-39); 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

- 1. Remove compartment shelf center finishing panel.
- a. On 39487 style, remove seat back filler panel attaching screw (Fig. 14-40).
 - b. On 39687 and 49487 styles, remove rear

quarter trim assembly, as previously described.

- 3. Remove compartment shelf side finishing panel attaching screws (Fig. 14-39) and remove side finishing panel. On Oldsmobile styles, disconnect courtesy lamp feed wire.
- 4. To install, reverse removal procedure.

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

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

- 1. Remove rear seat cushion and rear seat back assemblies as described under "Rear Seats".
- 2. Remove rear quarter trim assembly as described under "Door and 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. 14-41). Loosen compartment shelf to metal foundation nuts as indicated in View "C", Fig. 14-41. Remove center section attaching nuts (View "A & B", Fig. 14-42 and View "B", Fig. 14-41).

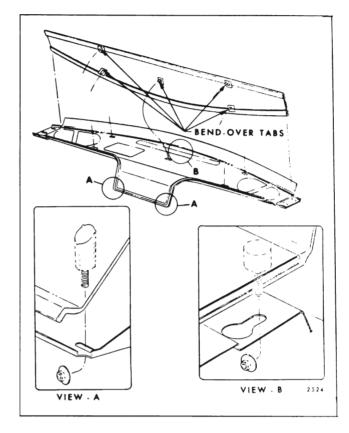


Fig. 14-42-Compartment Shelf Center Trim Pane! -Cadillac "E" Styles

- 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. 14-42) to straight down position and detach from center base panel.
- 7. To install, reverse removal procedure.