

2010 Cadillac SRX

2010 ACCESSORIES & EQUIPMENT Bolted Exterior Body Panels and Closures - SRX

2010 ACCESSORIES & EQUIPMENT

Bolted Exterior Body Panels and Closures - SRX

SPECIFICATIONS

FASTENER TIGHTENING SPECIFICATIONS

Application	Specification	
	Metric	English
Front Door Check Link Bolts	9 N.m	80 lb in
Front Door Check Link Nuts	9 N.m	80 lb in
Front Fender Bolts Nut	10 N.m	89 lb in
Front Fender to Hood Hinge Bolt	3 N.m	27 lb in
Front Side Door Lower Hinge Bolts to Body	25 N.m	18 lb in
Front Side Door Upper Hinge Bolts to Body	25 N.m	18 lb in
Front Side Door Lower Hinge Bolts to Door	25 N.m	18 lb in
Front Side Door Upper Hinge Bolts to Door	25 N.m	18 lb in
Hood Assist Rod Ball Stud	9 N.m	80 lb in
Hood Hinge To Hood Nuts	25 N.m	18 lb ft
Hood Hinge To Body Nuts	25 N.m	18 lb ft
Hood Latch Bolts	10 N.m	89 lb in
Hood Primary Latch Bracket Bolts	10 N.m	89 lb in
Liftgate Hinge Bolts	25 N.m	18 lb ft
Liftgate Hinge Nuts	25 N.m	18 lb ft
Liftgate Latch Bolts	10 N.m	89 lb in
Liftgate Strut Ball Stud	9 N.m	80 lb in
Liftgate Wedge Bolt	7 N.m	62 lb in
Rear Door Check Link Bolts	9 N.m	80 lb in
Rear Door Check Link Nuts	9 N.m	80 lb in
Rear Side Door Lower Hinge Bolts to Body	25 N.m	18 lb ft
Rear Side Door Upper Hinge Bolts to Body	25 N.m	18 lb ft
Rear Side Door Lower Hinge Bolts to Door	25 N.m	18 lb ft
Rear Side Door Upper Hinge Bolts to Door	25 N.m	18 lb ft
Upper Tie Bar Support Bolts	25 N.m	18 lb ft

REPAIR INSTRUCTIONS

FRONT END UPPER TIE BAR SUPPORT REPLACEMENT

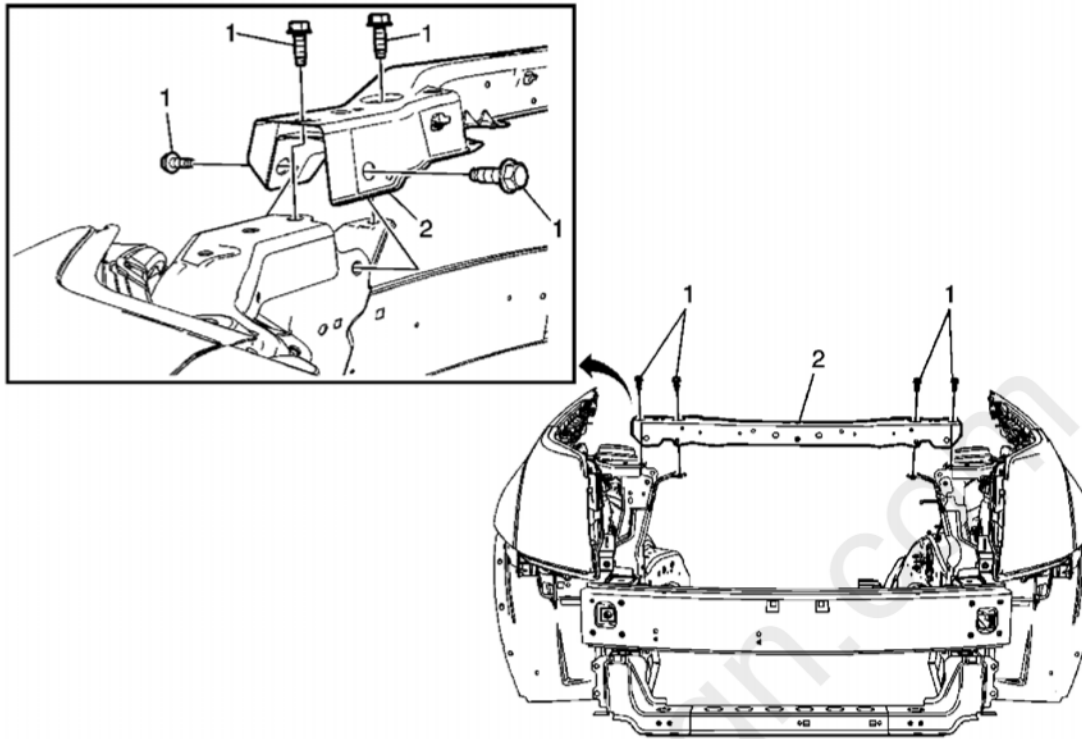


Fig. : Identifying Front End Upper Tie Bar Support
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures 1. Disable the SIR system. Refer to <u>SIR Disabling and Enabling</u> . 2. Reposition the radiator. Refer to <u>Radiator Replacement LF</u> or <u>Radiator Replacement LA</u> . 3. Remove the hood primary latch bracket. Refer to <u>Hood Primary Latch Bracket Replacement</u>.	
1	Front End Upper Tie Bar Support Bolt (Qty: 8) CAUTION: Refer to <u>Fastener Caution</u> . Tighten: 25 N.m (18 lb ft)
2	Front End Upper Tie Bar Support Procedure 1. Disconnect the electrical connectors harnesses as needed. 2. Transfer any parts as needed.

HOOD PRIMARY LATCH RELEASE CABLE REPLACEMENT

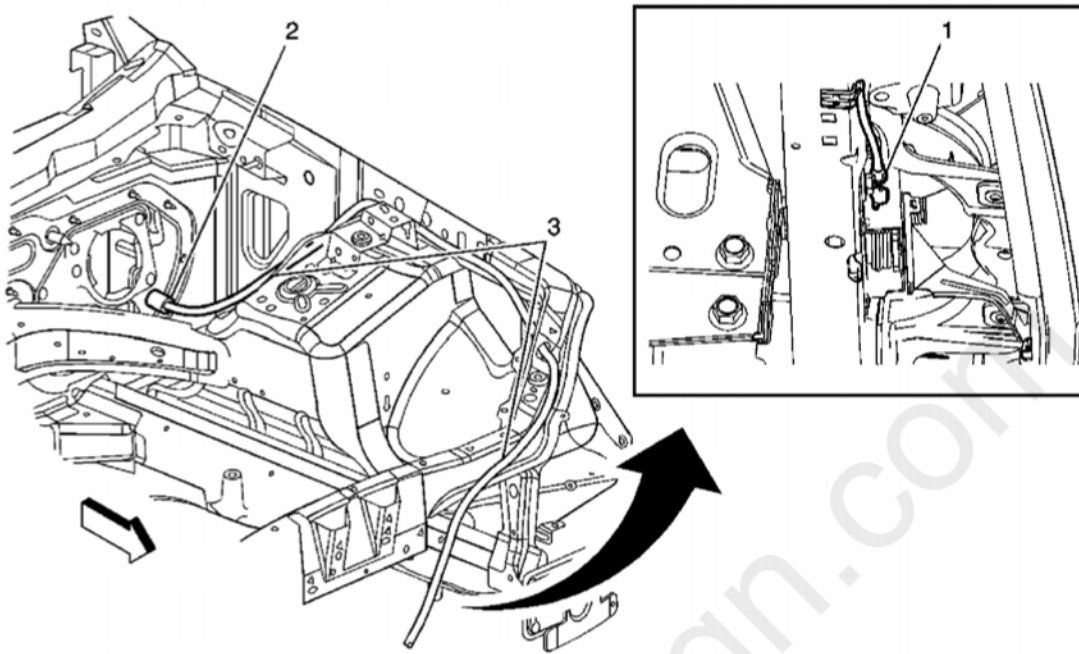


Fig. : Identifying Hood Primary Latch Release Cable
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures	
1. Remove the front compartment front sight shield. Refer to Front Compartment Front Sight Shield Replacement . 2. Remove the front compartment side sight shield. Refer to Front Compartment Side Sight Shield Replacement .	
1	Hood Primary Latch Cable Procedure: Disconnect the hood primary latch release cable from the primary hood latch.
2	Hood Primary Latch Release Cable Rommet Hood Primary Latch Release Cable
3	Procedure 1. Attach mechanic's wire to guide the old/new cable through. 2. Disconnect the hood primary latch release cable handle from the hood latch cable. Refer to Hood Primary Latch Release Cable Handle Replacement .

FRONT SIDE DOOR REPLACEMENT

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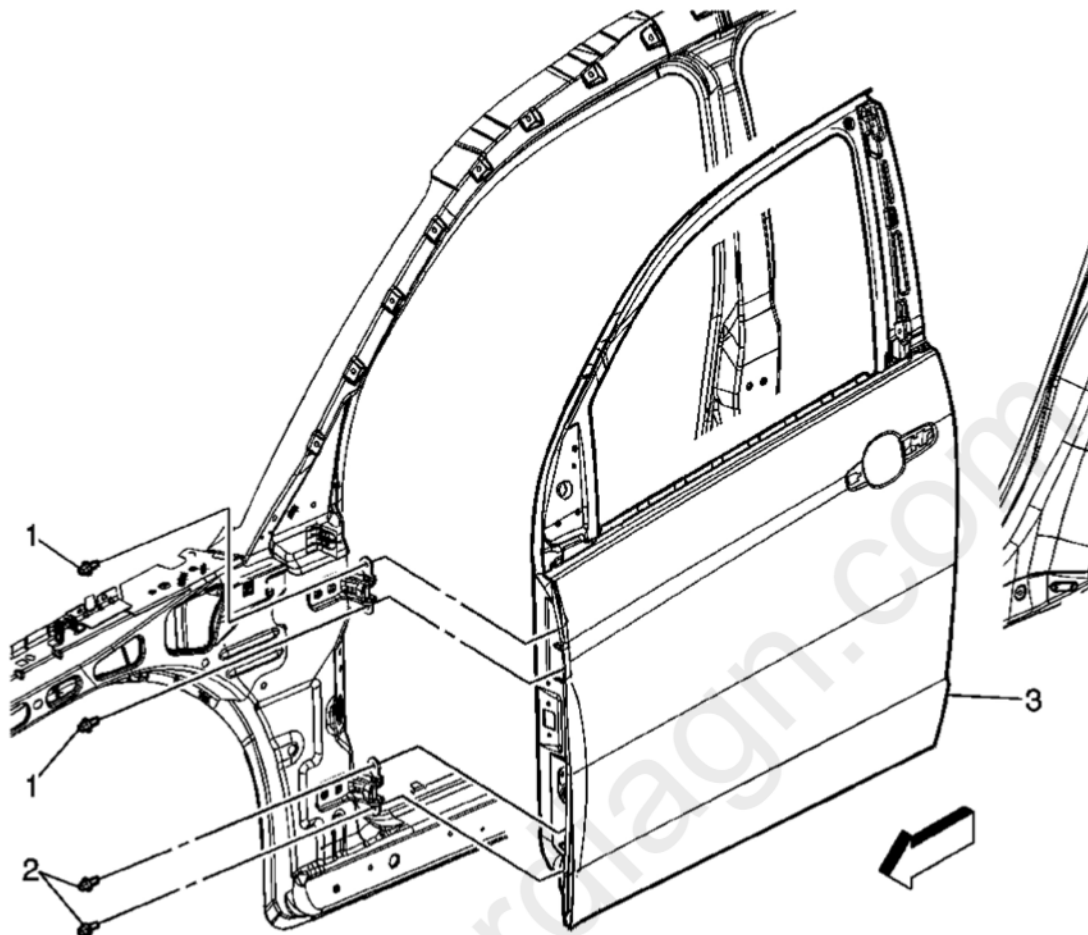


Fig. : View Of Front Side Door

Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
WARNING: Refer to SIR Warning	
Preliminary Procedures	
1. Disable the supplemental inflatable restraint (SIR) system. Refer to SIR Disabling and Enabling	
2. Remove the front door trim panel. Refer to Front Side Door Trim Replacement	
3. Remove front side door check link. Refer to Front Side Door Check Link Replacement	
	Front Side Door Upper Bolt to Door (Qty: 2)
CAUTION: Refer to Fastener Caution	

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1	Procedure 1. Remove the water deflector. 2. Support the door before removing the hinge bolts. 3. Disconnect the electrical connector, if equipped. Tighten: 25 N.m (18 lb ft)
2	Front Side Door Lower Bolt to Door (Qty: 2) Tighten: 25 N.m (18 lb ft)
3	Front Side Door Procedure 1. With the aid of an assistant, remove the door. 2. If installing a new door, transfer all the necessary components. 3. Check the door for proper alignment, adjust as necessary.

REAR SIDE DOOR REPLACEMENT

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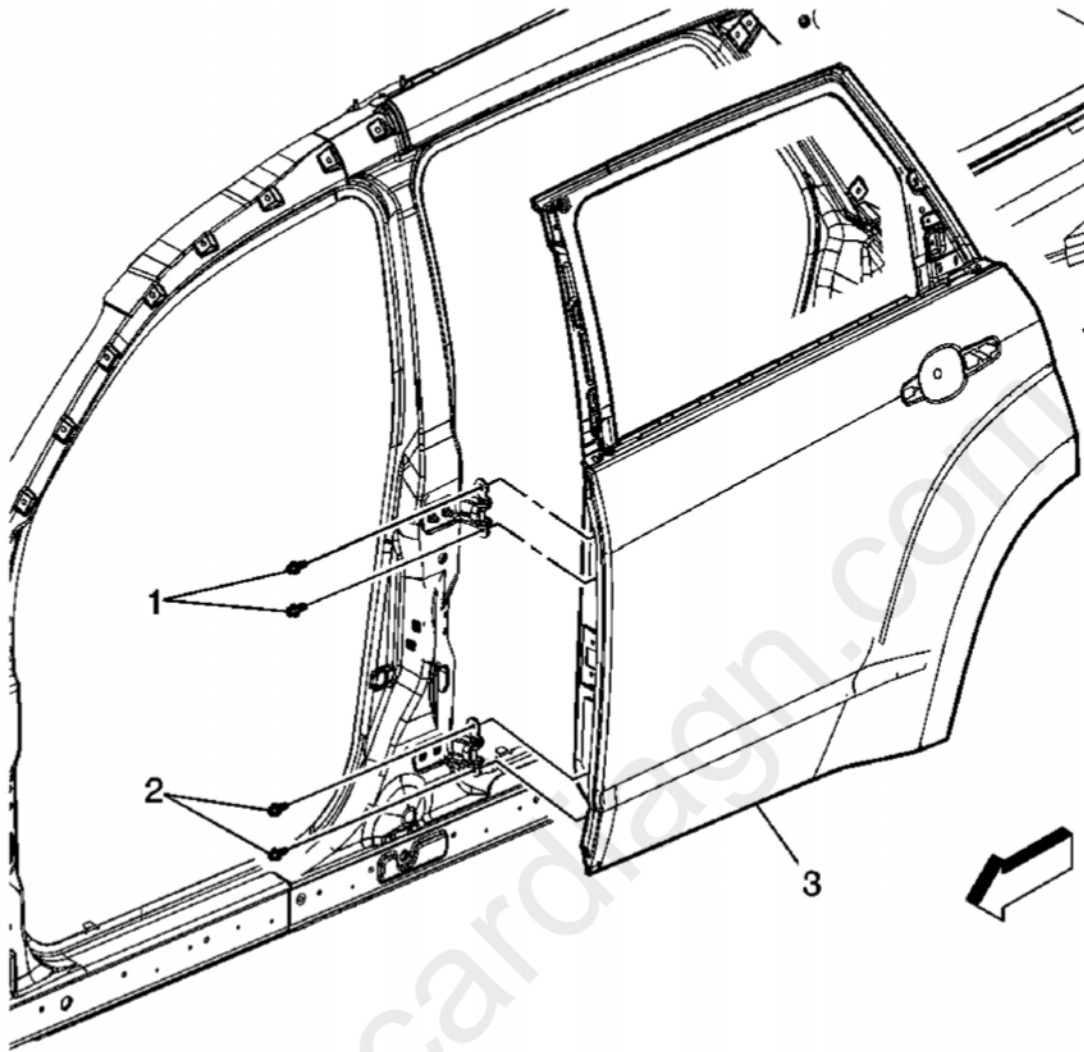


Fig. 4: View Of Rear Door

Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
WARNING: Refer to <u>SIR Warning</u>	
Preliminary Procedures	
1. Disable the supplemental inflatable restraint (SIR) system. Refer to <u>SIR Disabling and Enabling</u>	
2. Remove the rear door trim panel. Refer to <u>Rear Side Door Trim Replacement</u>	
3. Remove rear side door check link. Refer to <u>Rear Side Door Check Link Replacement</u>	
	Rear Side Door Upper Bolt to Door (Qty: 2)

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1	CAUTION: Refer to <u>Fastener Caution</u> Procedure 1. Remove the water deflector. 2. Support the door before removing the hinge bolts. 3. Disconnect the electrical connector, if equipped. Tighten: 25 N.m (18 lb ft)
2	Rear Side Door Lower Bolt to Door (Qty: 2) Tighten: 25 N.m (18 lb ft)
3	Rear Side Door Procedure 1. With the aid of an assistant, remove the door. 2. If installing a new door, transfer all the necessary components. 3. Verify door is properly aligned. If door adjustments are needed.

FRONT FENDER REPLACEMENT

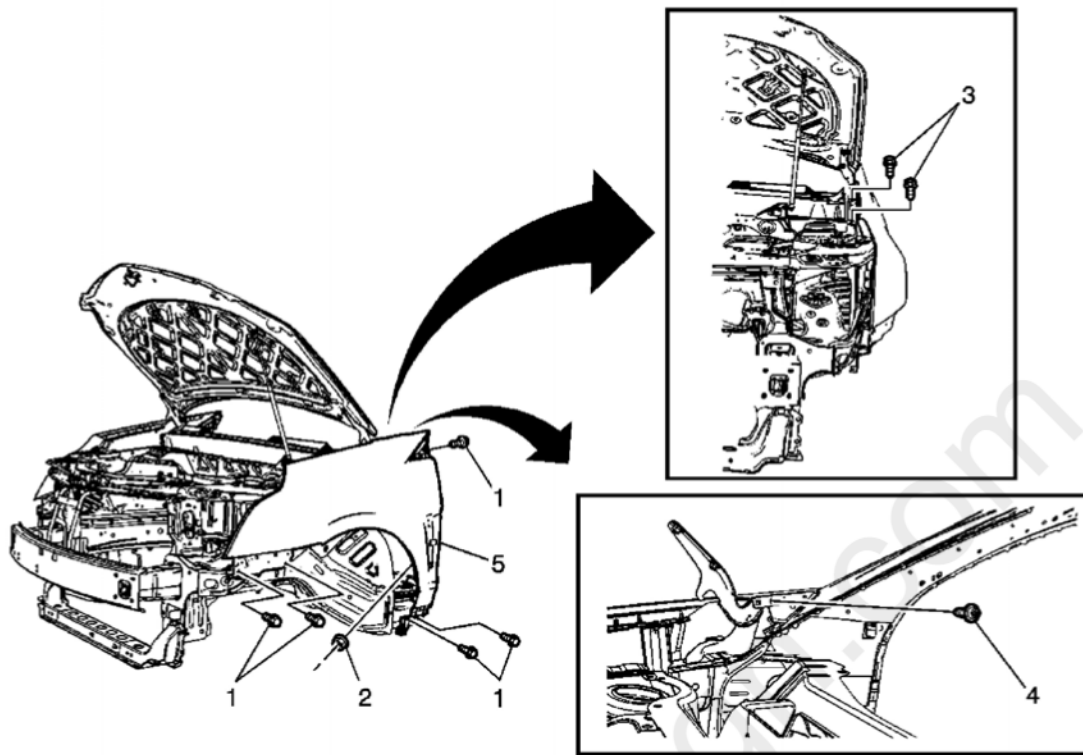


Fig. 5: View Of Front Fender

Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures 1. If replacing the driver side fender, remove the washer bottle filler neck bolt. Refer to <u>Windshield Washer Solvent Container Replacement</u> . 2. Remove the rocker panel front molding. Refer to <u>Rocker Panel Front Molding Replacement</u> . 3. Remove the front bumper fascia. Refer to <u>Front Bumper Fascia Replacement</u> . 4. Remove the front fender inner panel access opening. Refer to <u>Front Fender Inner Panel Access Opening Cover Replacement</u> . 5. Remove the air inlet grille panel extension. Refer to <u>Air Inlet Grille Panel Extension Replacement</u> . 6. Remove the headlamp. Refer to <u>Headlamp Replacement</u> .	
1	Front Fender Bolt (Qty: 5) CAUTION: Refer to <u>Fastener Caution</u> . Tighten: 10 N.m (89 lb in)
	Front Fender Nut

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2	Tighten: 10 N.m (89 lb in)
3	Front Fender Bolt Tighten: 10 N.m (89 lb in)
4	Front Fender Bolt Tighten: 3 N.m (27 lb in)
5	Front Fender Procedure: Transfer parts as needed.

LIFTGATE REPLACEMENT

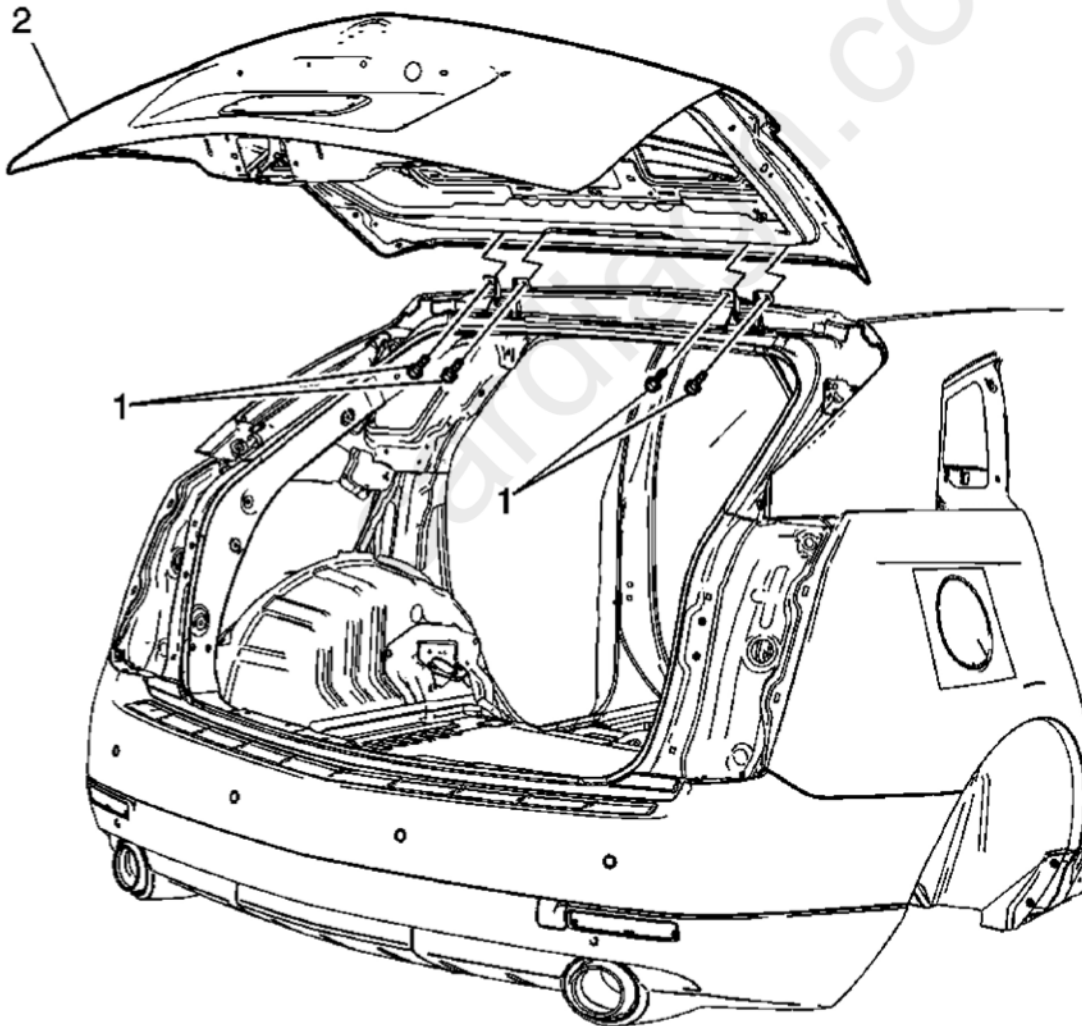


Fig. 6: View Of Liftgate
Courtesy of GENERAL MOTORS CORP.

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Callout	Component Name
Preliminary Procedures 1. Disconnect the battery. Refer to <u>Battery Negative Cable Disconnection and Connection</u> . 2. Remove the rear end spoiler. Refer to <u>Rear End Spoiler Replacement</u> . 3. Disconnect the liftgate actuator from the liftgate, if equipped. Refer to <u>Liftgate Hydraulic Actuator Replacement</u> . 4. Disconnect the liftgate strut. Refer to <u>Liftgate Strut Replacement</u>. 5. Disconnect the electrical connectors. 6. Disconnect the rear washer hose.	
1	Liftgate Hinge Bolt (Qty: 4) CAUTION: Refer to <u>Fastener Caution</u> . Tighten: 25 N.m (18 lb ft)
2	Liftgate Procedure 1. Transfer parts as needed. 2. Adjust the liftgate if needed.

HOOD PRIMARY LATCH RELEASE CABLE HANDLE REPLACEMENT

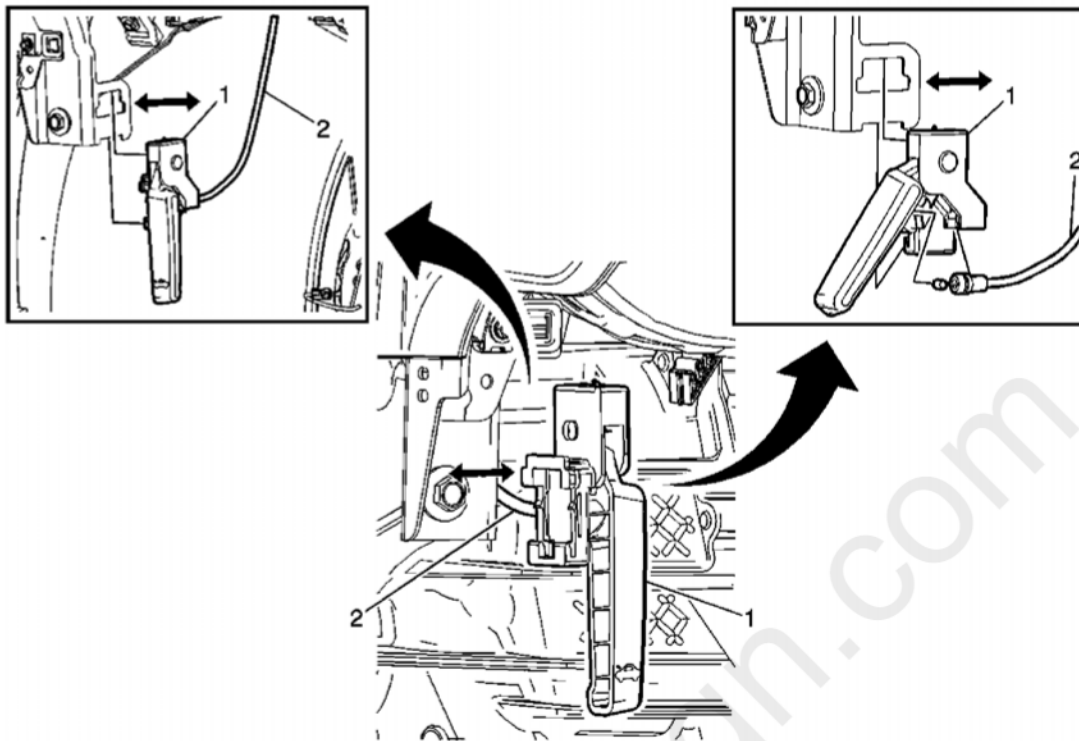


Fig. : Identifying Hood Primary Latch Release Cable Handle
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Remove the left body hinge pillar trim panel. Refer to <u>Body Hinge Pillar Trim Panel Replacement</u> .	
1	Hood Primary Latch Release Cable Handle Procedure: Press the release cable handle rearward to release the retainers from the instrument panel bracket.
2	Hood Primary Latch Release Cable Procedure: Disconnect the hood release cable from the hood release handle.

FRONT SIDE DOOR UPPER HINGE AND LOWER HINGE REPLACEMENT

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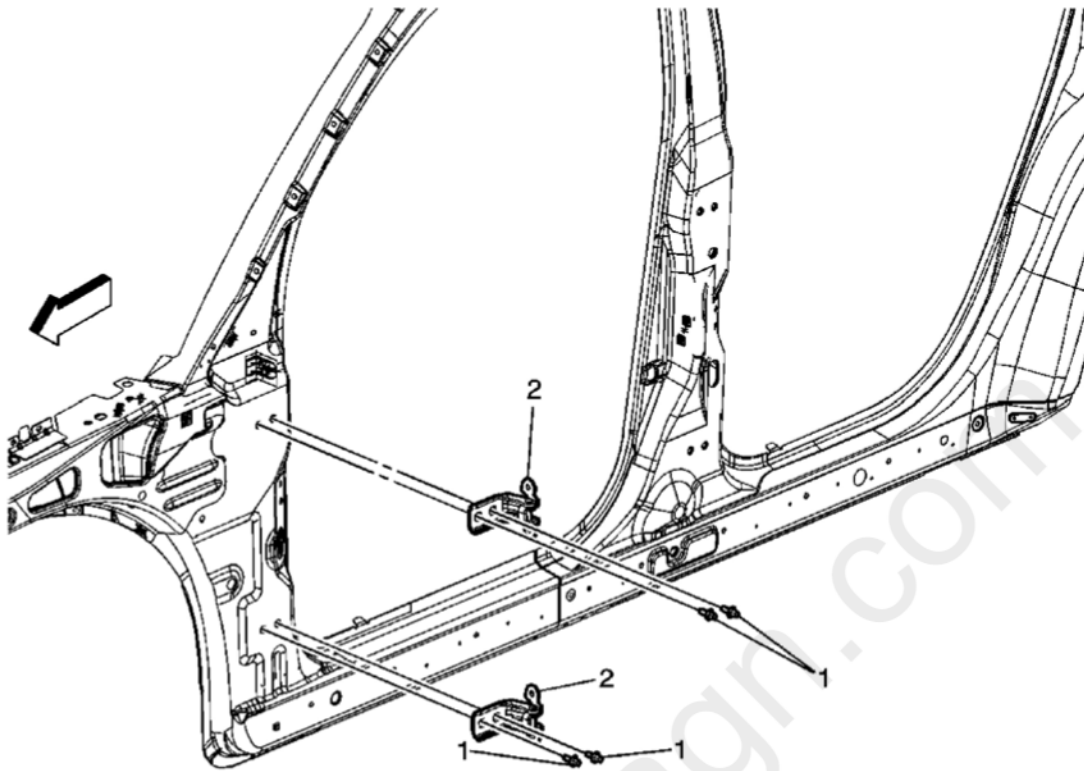


Fig. 1 : ie Of Front Side Door Hinge
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Remove the front fender insulator. Refer to Front Fender Insulator Replacement .	
1	front Side Door Hinge bolts to body (Qty: 4) CAUTION: Refer to Fastener Caution Procedure: Remove the insulator pad between the fender and the hinge pillar to remove bolts. Tighten: 25 N.m (18 lb ft)
2	front Hinge to Door bolts Tighten: 25 N.m (18 lb ft)
	front Side Door Hinge Assembly Procedure

3

1. Support the door during procedure.
2. If installing new door, transfer all necessary components.
3. Verify door is properly aligned. If door adjustments are needed.

Tip: Apply several layers of masking tape to the door and fender in order to protect the painted finish.

Use a soft marker to outline around the outside of hinge for install purposes.
When re installing door, align hinge with marks made during removal procedures.

HOOD HINGE REPLACEMENT

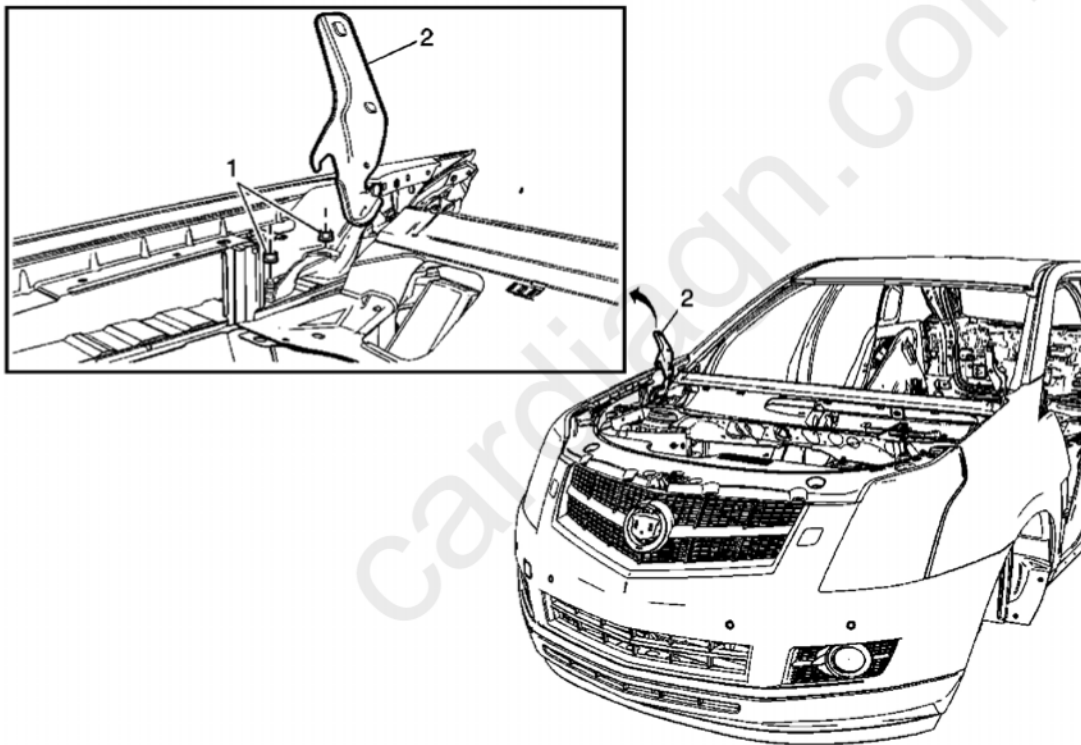


Fig. : ie Of Hood Hinge

Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures	
1. Remove the hood. Refer to <u>Hood Replacement</u>. 2. Remove the air inlet grille panel side seal. Refer to <u>Air Inlet Grille Panel E tension Replacement</u>.	
	Hood Hinge Nut (Qty: 2)

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CAUTION:

Refer to Fastener Caution .

1

Procedure:

Mark the location of the hinge to the hood and upper rail with a grease pencil to aid in alignment.

Tighten: 25 N.m (18 lb ft)

2

Hood Hinge

LIFTGATE HINGE REPLACEMENT

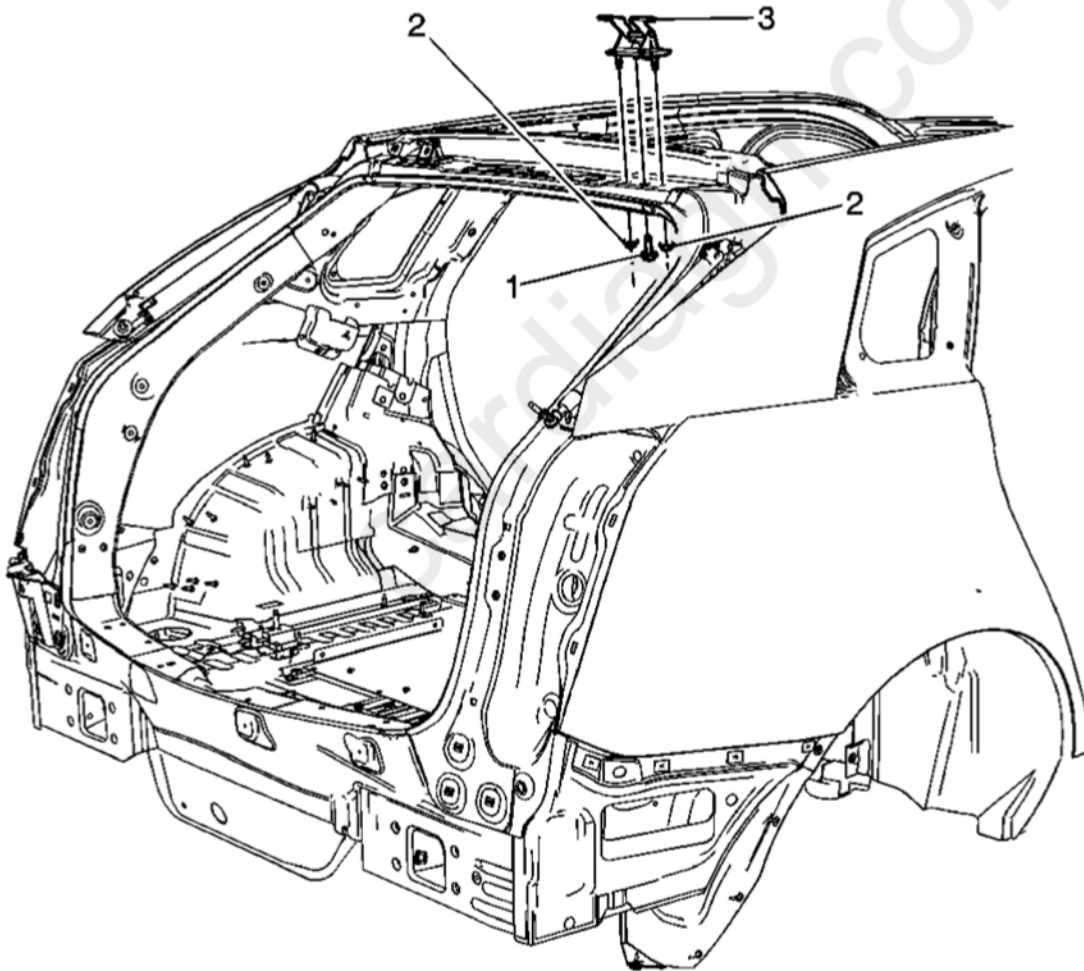


Fig. 1 : Locating Liftgate Hinge

Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
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Preliminary Procedures

1. Remove the liftgate. Refer to **Liftgate Replacement**.
2. Lower the rear of the headliner to access the inner bolts. Refer to **Headlining Trim Panel Replacement with C3U** or **Headlining Trim Panel Replacement without C3U**.
3. Use a grease pencil to mark the liftgate hinge position to the body prior to removal.

1	Liftgate Hinge Nut (Qty: 2) CAUTION: Refer to <u>Fastener Caution</u> . Tighten: 25 N.m (18 lb ft)
2	Liftgate Hinge Bolt Tighten: 25 N.m (18 lb ft)
3	Liftgate Hinge Procedure: Adjust the liftgate if needed.

REAR SIDE DOOR UPPER HINGE AND LOWER HINGE REPLACEMENT

Removal Procedure

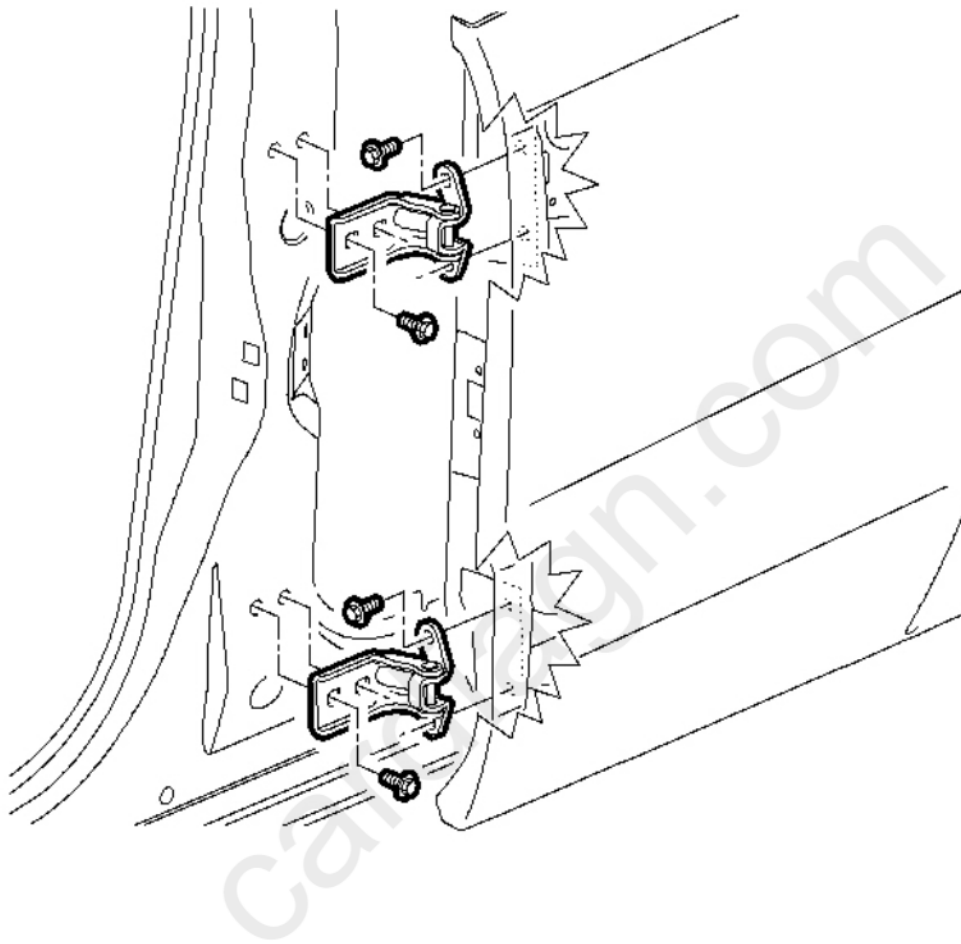


Fig. 11: Identifying Rear Door Hinges & Fasteners
Courtesy of GENERAL MOTORS CORP.

1. Mark around the hinge location with a soft marker for installation alignment purposes.

WARNING: In order to prevent SIR deployment, personal injury, or unnecessary SIR system repairs, do not strike the door or the door pillar in the area of the side impact sensor (SIS). Turn OFF the ignition and remove the key when performing service in the area of the SIS.

2. Support the door.
3. With the door fully latched on the striker, remove the hinge to door bolts.
4. Remove the hinge to body bolts and remove the hinges one at a time.

Installation Procedure

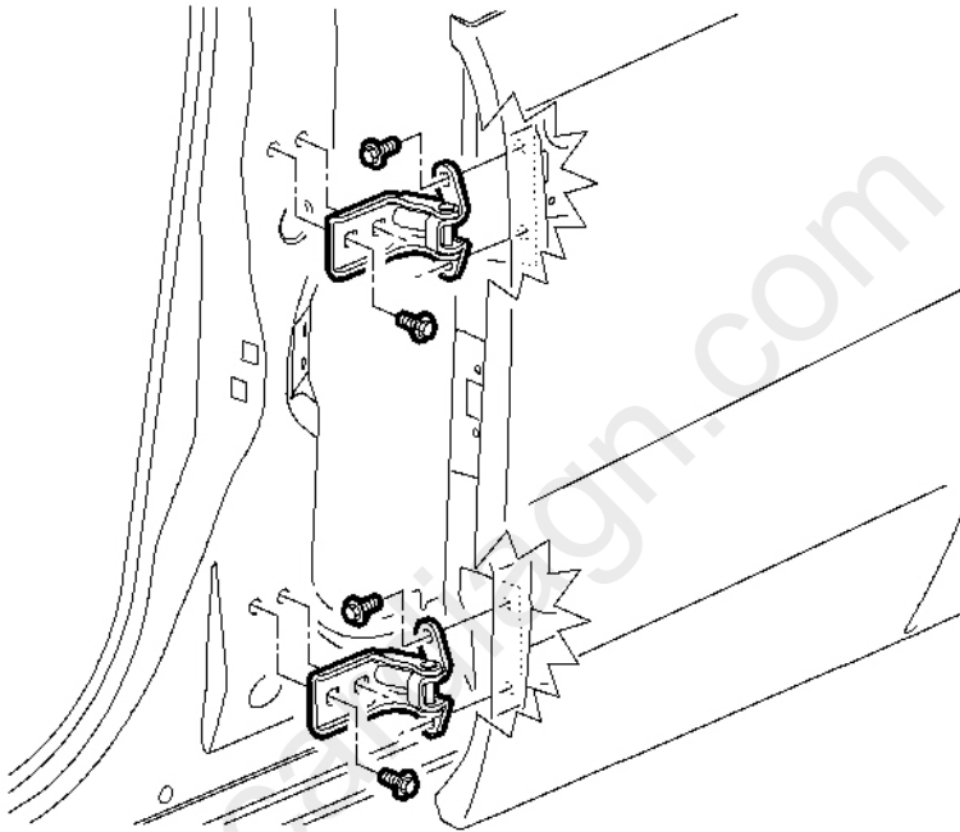


Fig. 12: Identifying Rear Door Hinges & Fasteners
Courtesy of GENERAL MOTORS CORP.

1. Position the hinge to the vehicle with the marks made prior to removal.

CAUTION: Refer to Fastener Caution

2. Install the hinge to door bolts.

Tighten: Tighten the bolts to 25 N.m (18 lb ft).

3. Install the hinge to body bolts.

Tighten: Tighten the bolts to 25 N.m (18 lb ft).

4. Inspect the door for proper alignment.

HOOD ADJUSTMENT

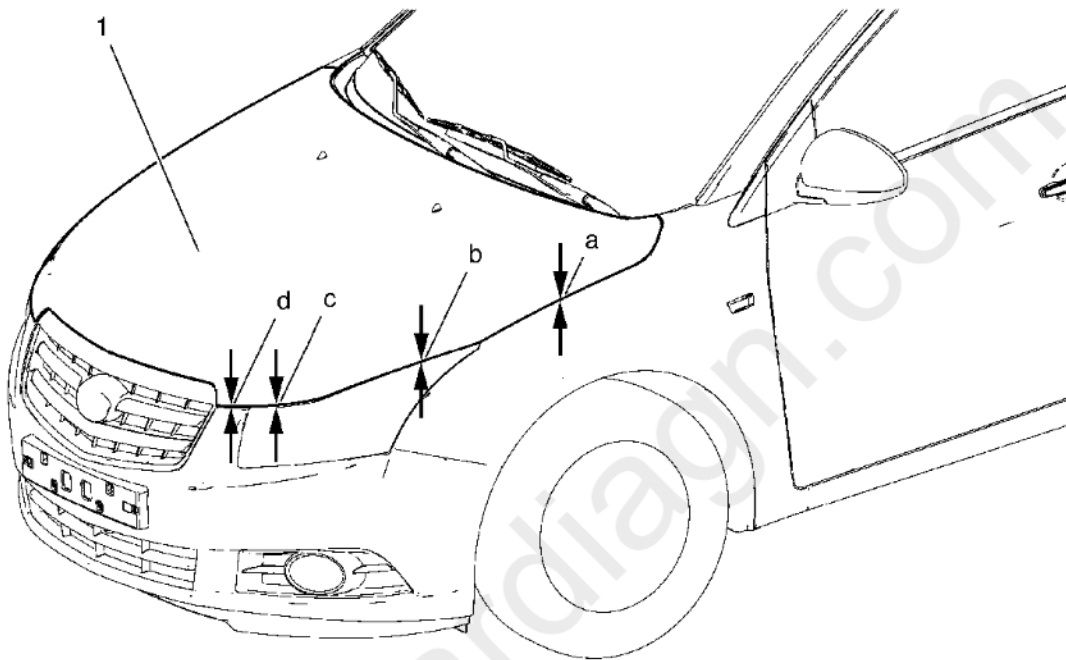


Fig. 13: Identifying Hood Components
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Hood CAUTION: Refer to <u>Fastener Caution</u> . Procedure 1. Loosen the hood hinge reinforcement nuts (Qty: 4). 2. Adjust the hood in order to obtain an even gap on both sides between the hood and the fenders, the headlamps and the front bumper fascia and so that the hood is flush with both fenders on the front edge, the front bumper fascia and the headlamps. Adjustment

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- Hood to front fender (a) $3.0 \text{ mm} \pm 0.75 \text{ mm}$ ($0.12 \text{ in} \pm 0.03 \text{ in}$)
- Hood to headlamp (b) $3.0 \text{ mm} \pm 1.0 \text{ mm}$ ($0.12 \text{ in} \pm 0.04 \text{ in}$)
- Hood to headlamp (c) $4.5 \text{ mm} \pm 1.5 \text{ mm}$ ($0.18 \text{ in} \pm 0.06 \text{ in}$)
- Hood to front bumper fascia (d) $4.0 \text{ mm} \pm 1.0 \text{ mm}$ ($0.16 \text{ in} \pm 0.04 \text{ in}$)

Tighten: 25 N.m (18 lb ft)

HOOD REPLACEMENT

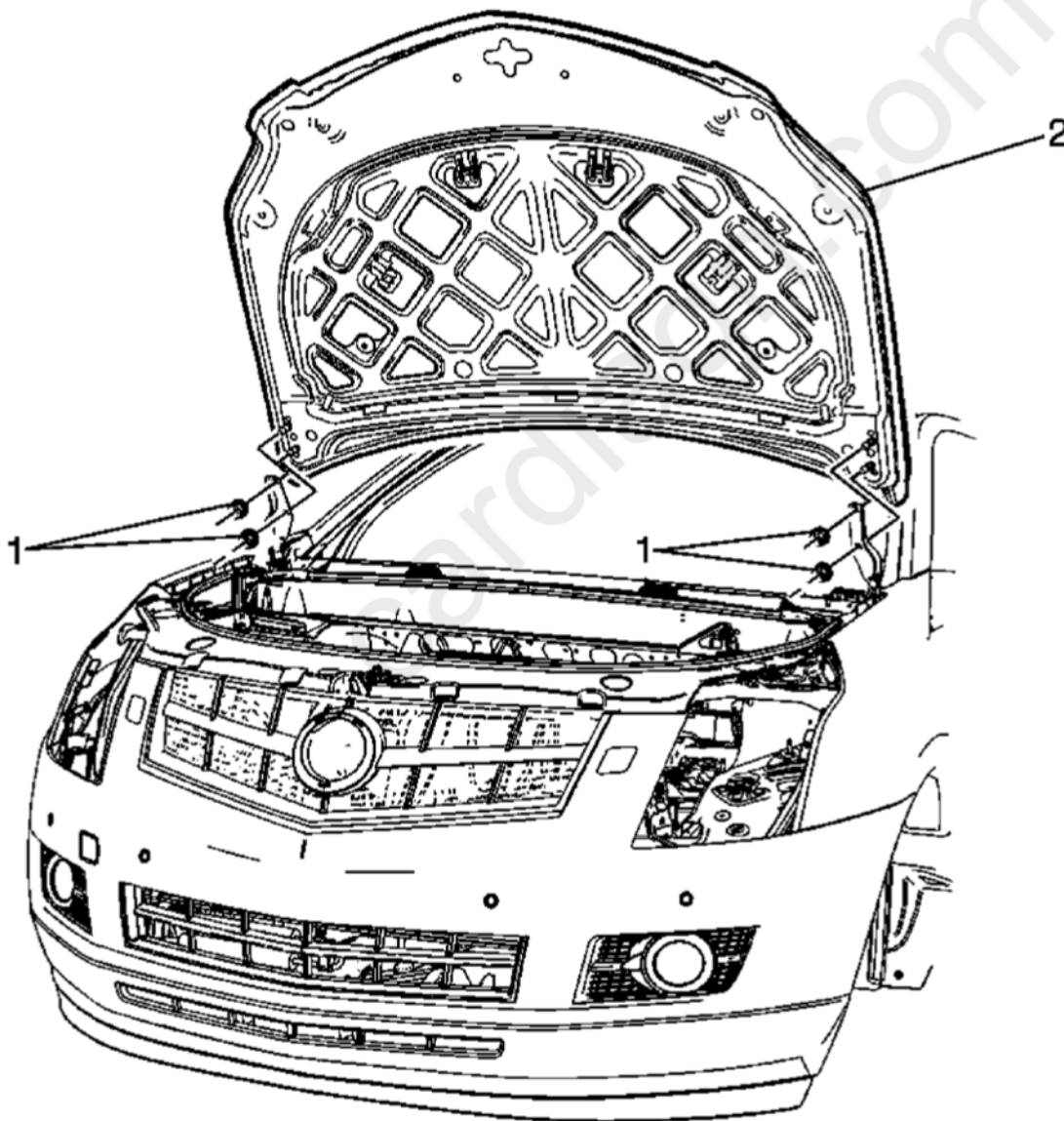


Fig. 14: Identifying Hood Hinges & Fasteners
Courtesy of GENERAL MOTORS CORP.

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Callout	Component Name
WARNING: When a hood hold open device is being removed or installed, provide alternate support to avoid the possibility of damage to the vehicle or personal injury.	
Preliminary Procedure: Disconnect the hood strut. Refer to <u>Hood Strut Replacement</u> .	
1	Hood Hinge Nut (Qty: 4) CAUTION: Refer to <u>Fastener Caution</u> . Procedure 1. Mark the hood/hinge relationship with a grease pencil. 2. Disconnect the windshield washer hose. 3. Transfer components as necessary. Tighten: 25 N.m (18 lb ft)
2	Hood Procedure: Adjust the hood if necessary. Refer to <u>Hood Adjustment</u>.

FRONT FENDER INSULATOR REPLACEMENT

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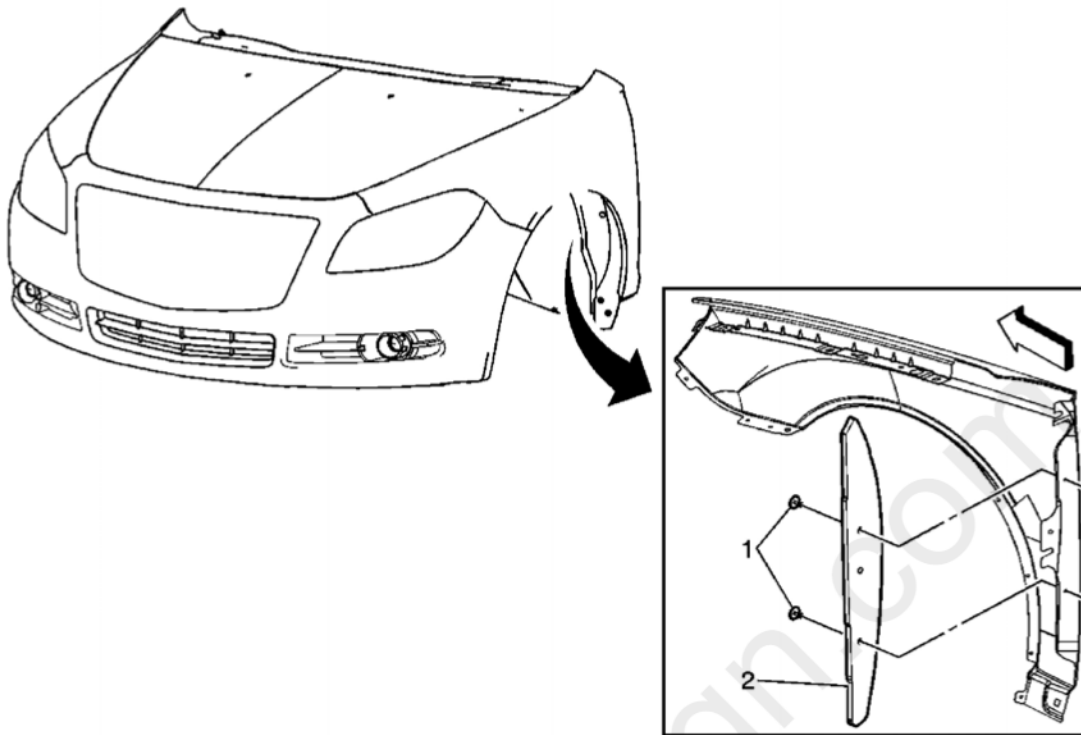


Fig. 1 : Identifying Front Fender Insulator
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Remove the front wheelhouse liner. Refer to Front Wheelhouse Liner Replacement .	
1	Front Fender nsulator Push n Retainer (Qty: 2)
2	Front Fender nsulator

HOOD INSULATOR REPLACEMENT

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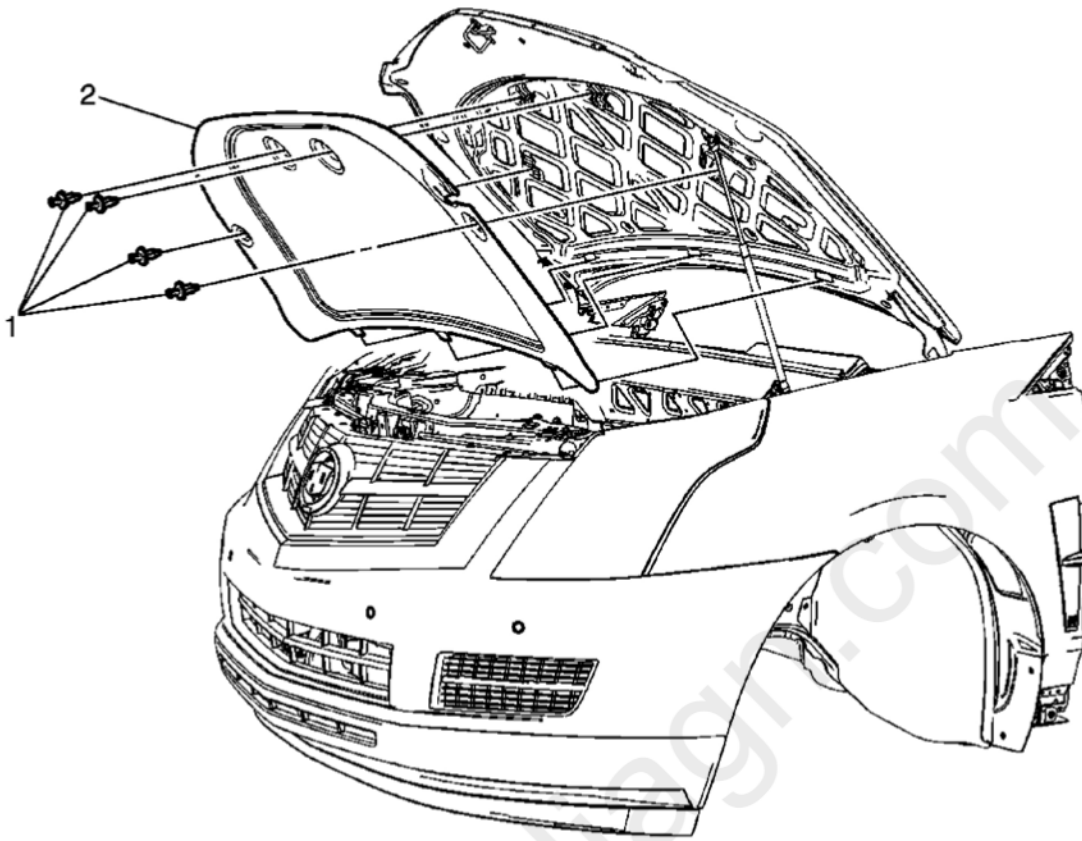


Fig. 1 : Identifying Hood Insulator
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Hood nsulator Plastic Retainer (Qty: 4)
2	Hood nsulator Procedure: nsure the 3 integral tabs are secured to the hood.

HOOD PRIMAR AND SECONDAR LATCH REPLACEMENT

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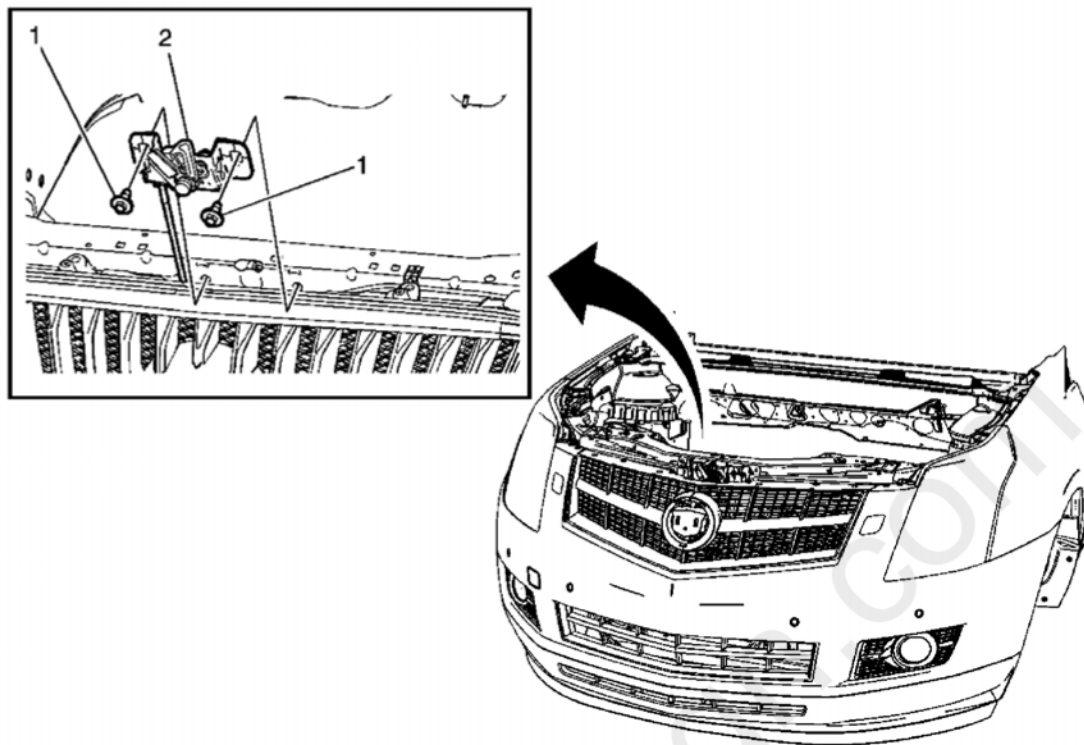


Fig. 1 : Identifying Hood Primary Secondary Latch
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Remove the front compartment front sight shields. Refer to Front Compartment Front Sight Shield Replacement .	
1	Hood Primary and Secondary Latch Bolt (Qty: 2) CAUTION: Refer to Fastener Caution . Tighten: 10 N.m (89 lb in)
2	Hood Primary and Secondary Latch Procedure: Disconnect the release cable from the hood primary latch.

HOOD PRIMAR LATCH RACKET REPLACEMENT

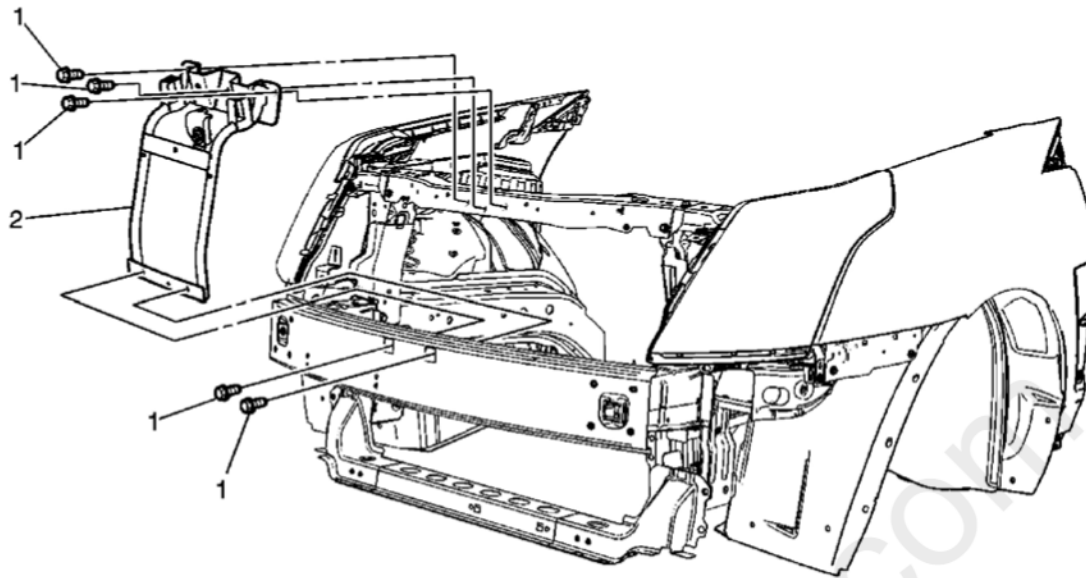


Fig. 1 : Identifying Hood Primary Latch Bracket
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures	
1. Remove the front bumper fascia. Refer to Front Bumper Fascia Replacement .	
2. Remove the front bumper fascia upper support. Refer to Front Bumper Fascia Upper Support Replacement .	
3. Remove hood latch. Refer to Hood Primary and Secondary Latch Replacement .	
1	Hood Primary Latch Bracket Bolt (Qty:) CAUTION: Refer to Fastener Caution . Tighten: 10 N.m (89 lb in)
2	Hood Primary Latch Bracket Procedure: Disconnect the harness from the bracket.

FRONT SIDE DOOR CHECK LINK REPLACEMENT

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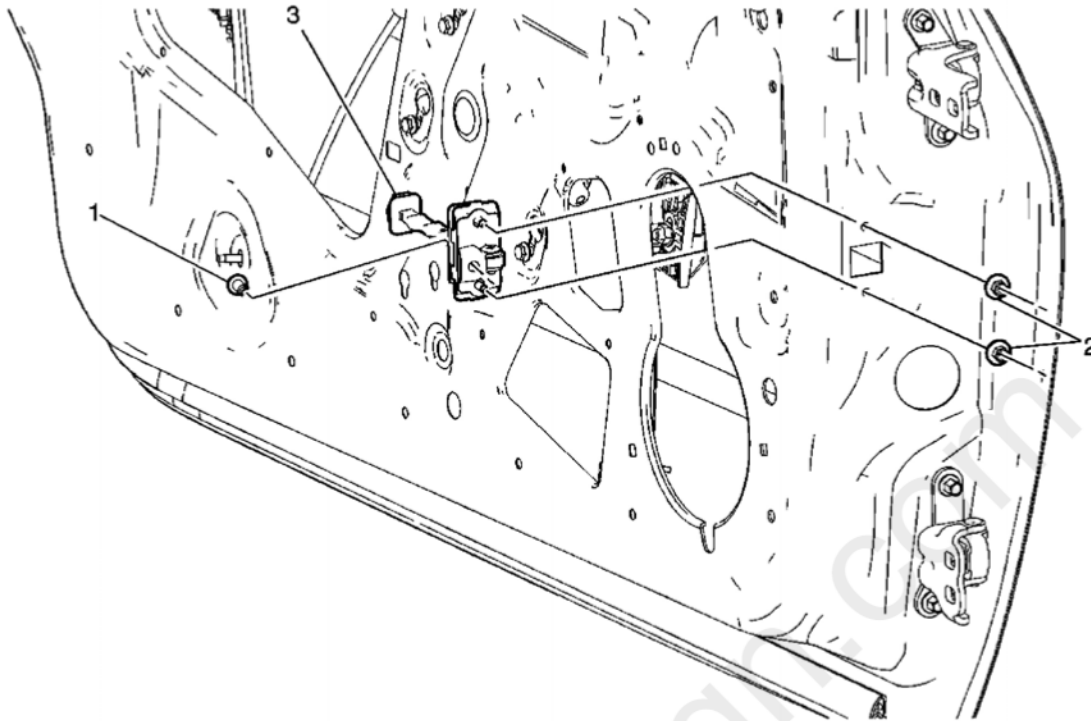


Fig. 1 : Identifying Front Side Door Check Link olts
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures	
1. Move the window to the full up position.	
2. Remove the front side door trim panel. Refer to Front Side Door Trim Replacement	
1	Front Side Door Check Link Bolt CAUTION: Refer to Fastener Caution Procedure: Remove the water deflector Tighten: 9 N.m (80 lb in)
2	Front Side Door Check Link Nut (Qty: 2) Tighten: 9 N.m (80 lb in)
3	Front Side Door Check Link Assembly Tip: Remove the check link from the inside of the door.

REAR SIDE DOOR CHECK LINK REPLACEMENT

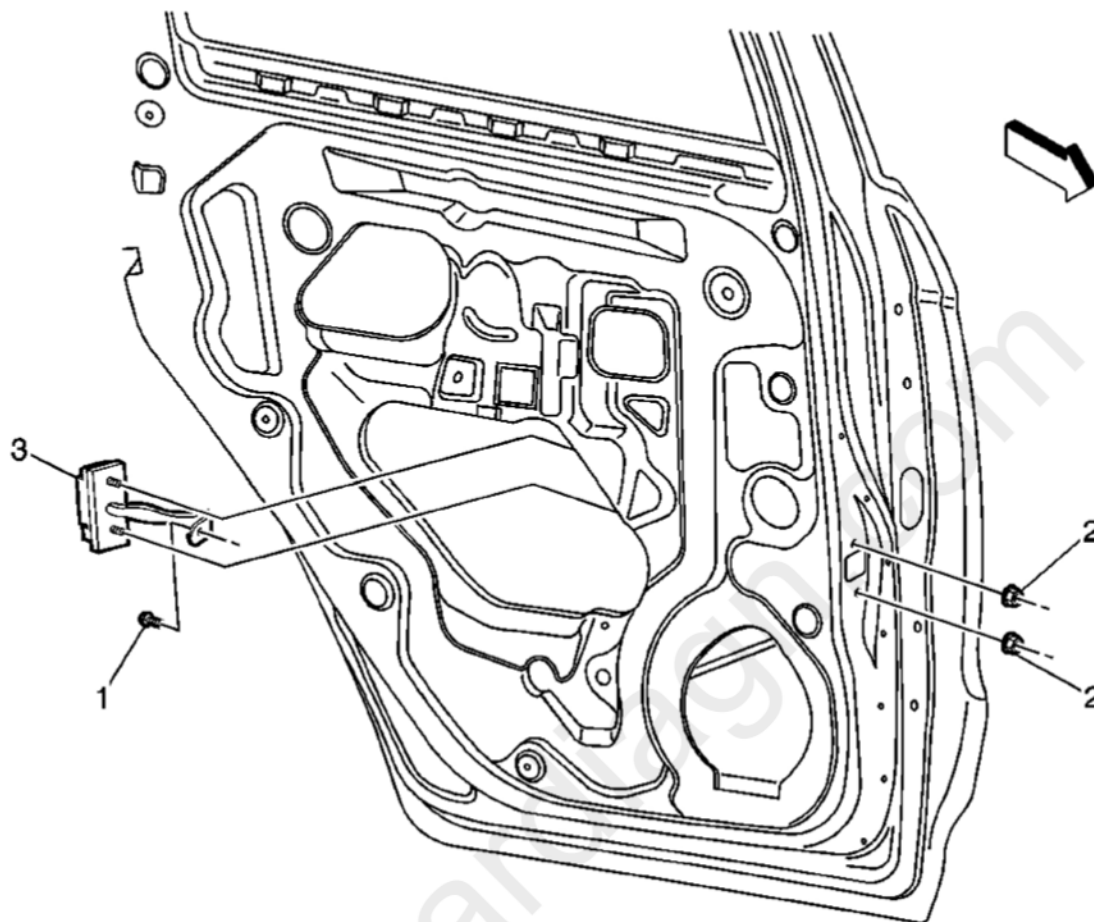


Fig. 20: Identifying Rear Side Door Check Link
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures	
1. Move the window to the full up position.	
2. Remove the rear side door trim panel. Refer to <u>Rear Side Door Trim Replacement</u>	
1	Rear Side Door Check Link Bolt CAUTION: Refer to <u>Fastener Caution</u> Procedure: Remove the water deflector.

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	Tighten: 9 N.m (80 lb in)
2	Rear Side Door Check Link Nut (Qty: 2) Tighten: 9 N.m (80 lb in)
3	Rear Side Door Check Link Assembly Tip: Remove the check link from the inside of the door.

FUEL TANK FILLER DOOR REPLACEMENT

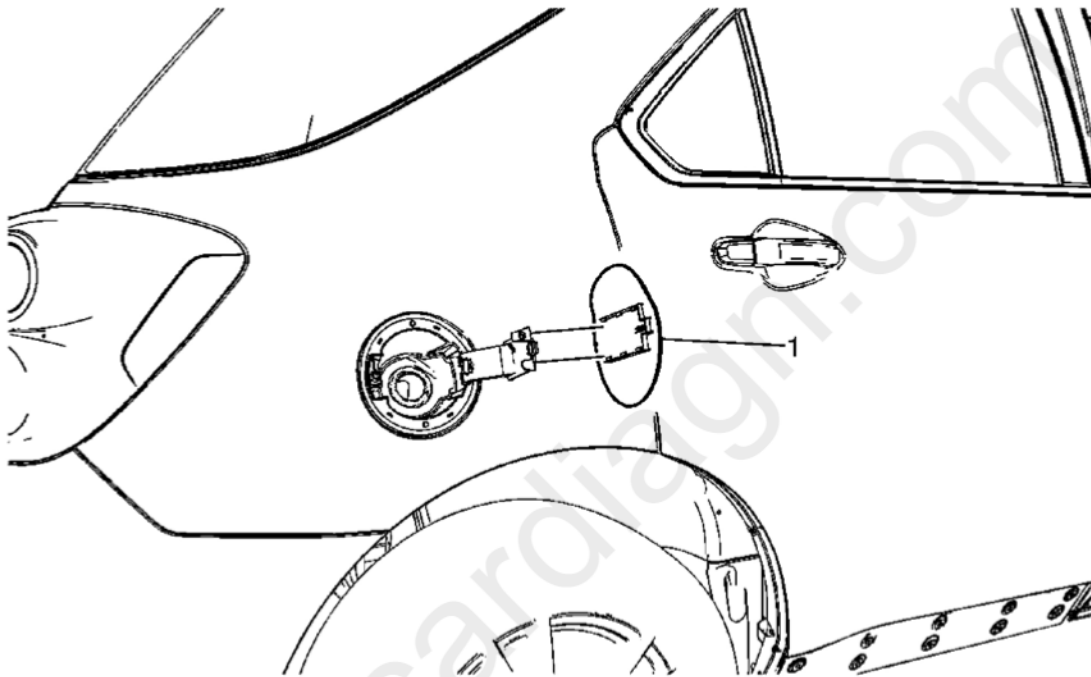


Fig. 21: Identifying Fuel Tank Filler Door
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Fuel Tank Filler Door Procedure: Position the fuel tank filler door to the full open position. Using light outward sliding pressure on the filler door, release the retainer on the fuel tank filler door from the hinge.

FUEL TANK FILLER VALVE HOUSING REPLACEMENT

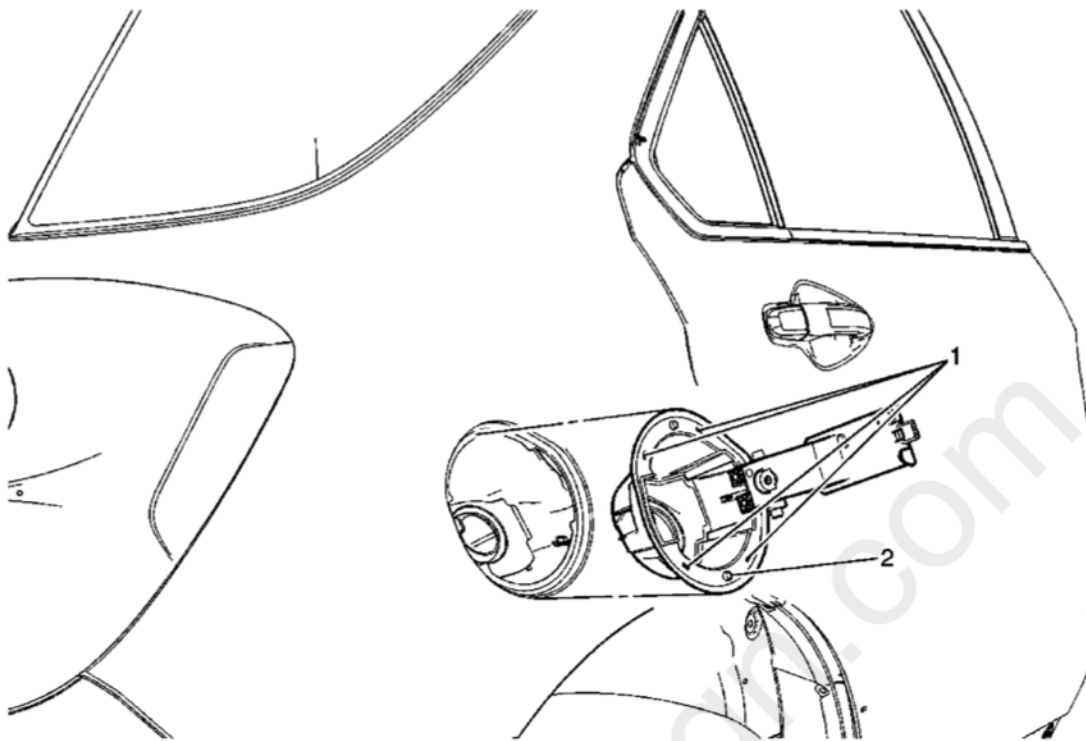


Fig. 22: Identifying Fuel Tank Filler Valve Housing
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedures	
1. Remove the rear wheelhouse panel liner. Refer to <u>Rear Wheelhouse Panel Liner Replacement</u> .	
2. Remove the fuel tank filler door. Refer to <u>Fuel Tank Filler Door Replacement</u> .	
1	Fuel Tank Filler Pipe Housing Retainer (Qty: 4) Procedure: Release the 4 filler pipe housing retainers on the back of the housing.
2	Fuel Tank Filler Pipe Housing Procedure: Press the fuel tank filler housing outward from the fuel filler pipe and the quarter panel.

HOOD STRUT REPLACEMENT

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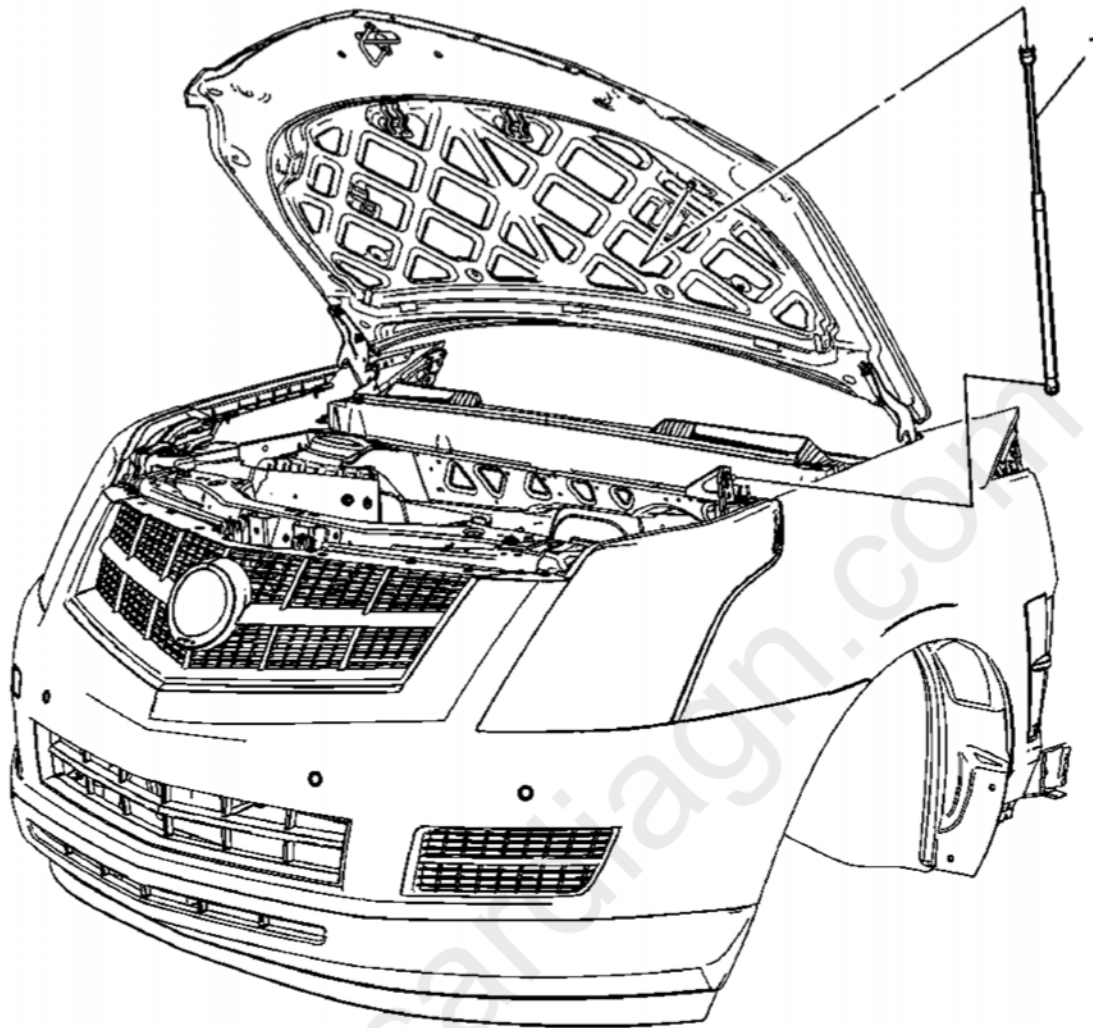


Fig. 23: Identifying Hood Strut

Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Hood Strut Assembly WARNING: When a hood hold open device is being removed or installed, provide alternate support to avoid the possibility of damage to the vehicle or personal injury. CAUTION: Apply pressure only at the end of the liftgate/hood assist rod that you are removing or attaching. Do NOT apply pressure to the middle of the rod because damage or bending will result.

Tip: Remove the metal clip at the ends of the hood strut, then pull away from the stud.

HOOD FRONT SEAL REPLACEMENT

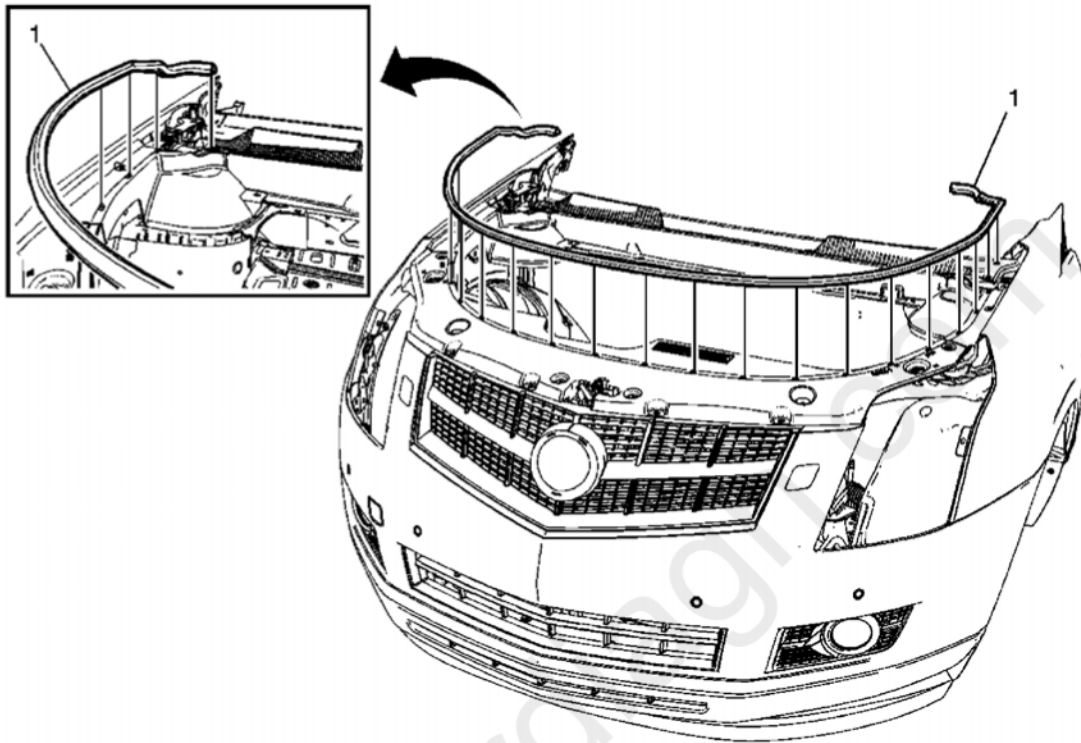


Fig. 24: View Of Hood Front Seal
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Hood Front Seal Procedure: The hood front weatherstrip is held in place with 20 plastic retainers that are part of the weatherstrip. Carefully pull the weatherstrip to the right/left to release from the retainers on the sight shield.

HOOD REAR WEATHERSTRIP REPLACEMENT

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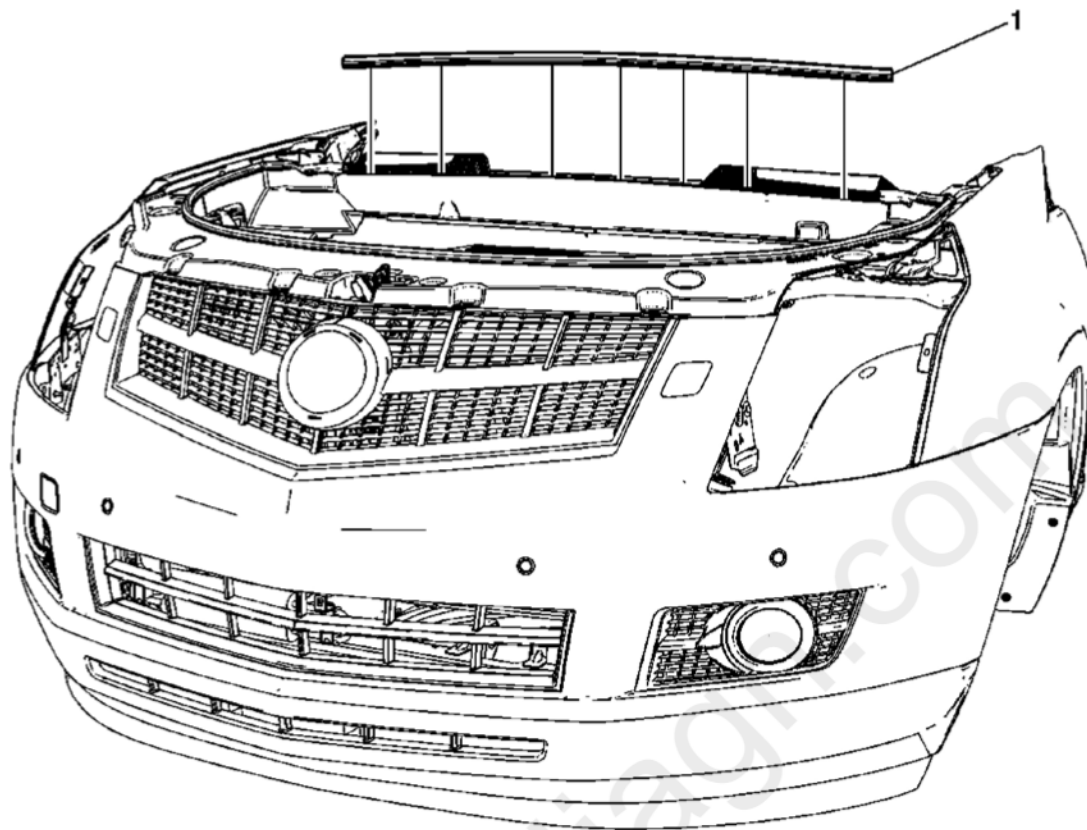


Fig. 2 : Identifying Hood Rear Weatherstrip
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	ood Rear Weatherstrip Procedure: he hood rear weatherstrip is held in place with plastic retainers that are part of the weatherstrip. Carefully pull the weatherstrip to the right/left to release from the retainers on the air inlet grille.

FRONT COMPARTMENT FRONT SIGHT SHIELD REPLACEMENT

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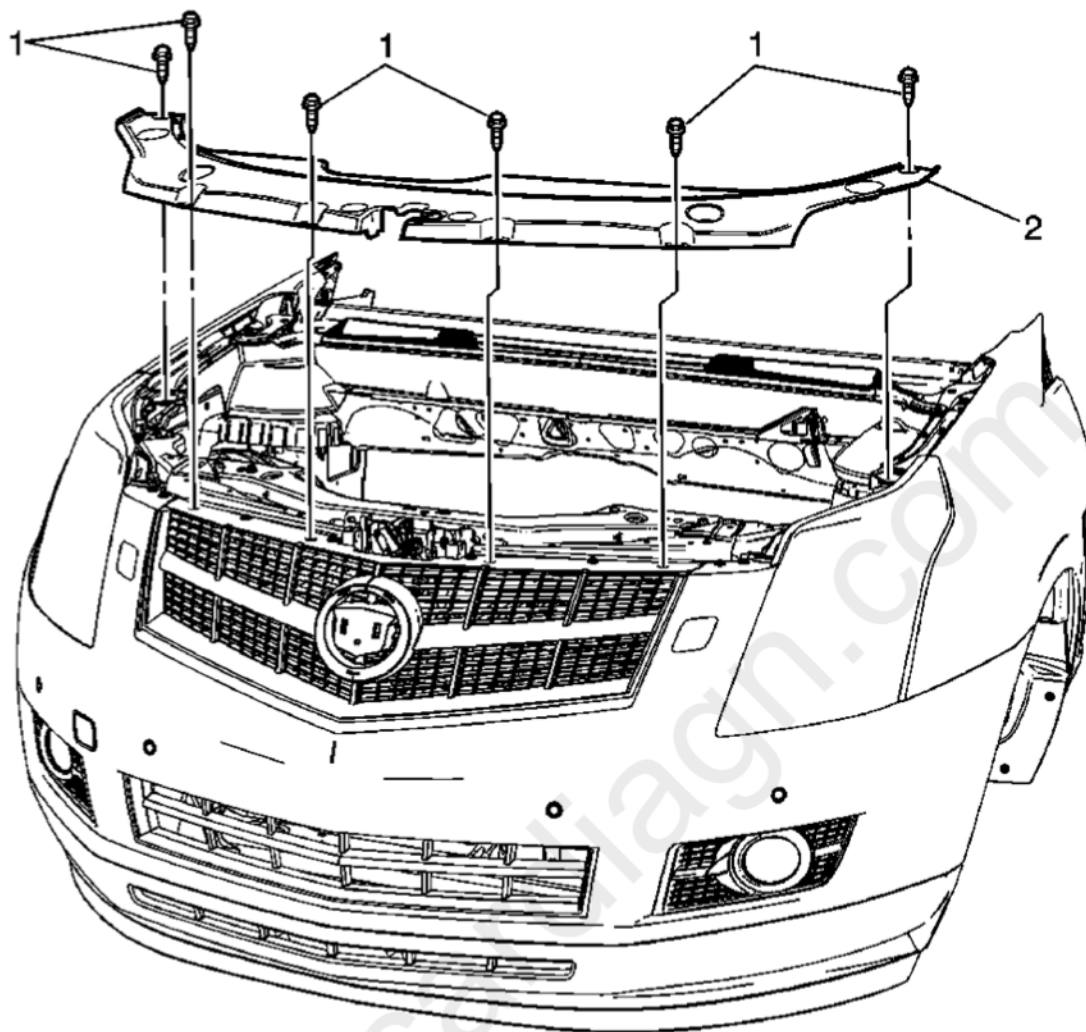


Fig. 2 : Identifying Front Compartment Front Sight Shield

Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Reposition both ends of the hood front weatherstrip from the front compartment side sight shields. Refer to Front Compartment Side Sight Shield Replacement .	
1	Front Compartment Front Sight Shield Push-In Retainer (Qty:)
2	Front Compartment Front Sight Shield

FRONT COMPARTMENT SIDE SIGHT SHIELD REPLACEMENT

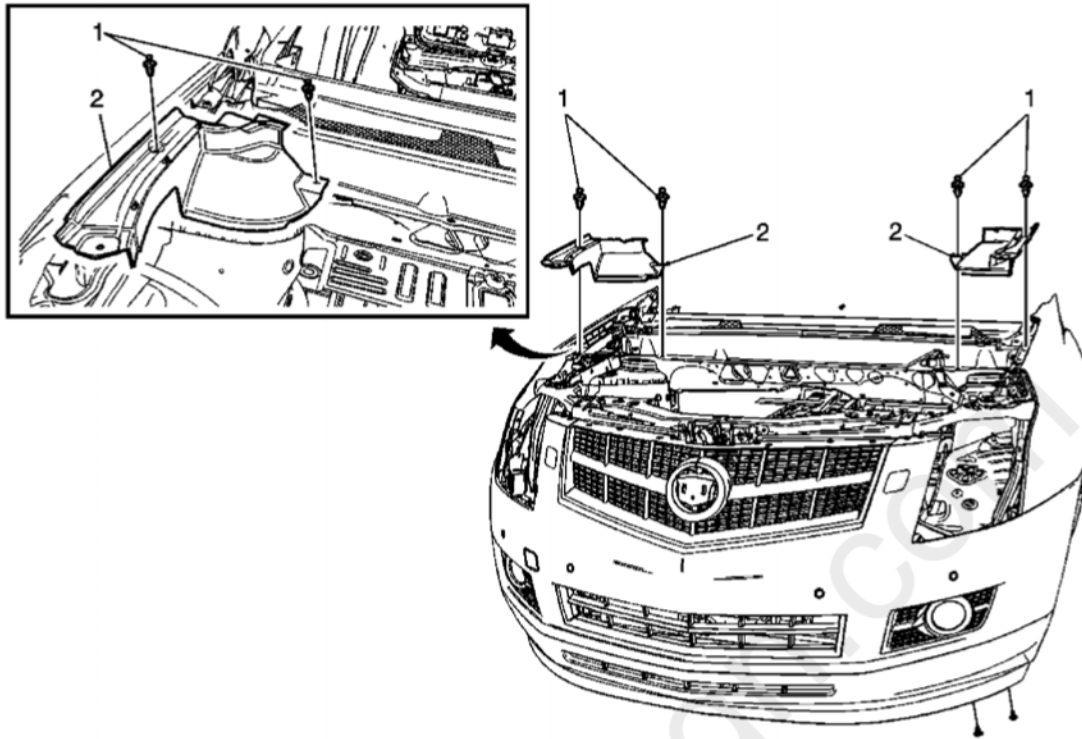


Fig. 2 : View Of Front Compartment Side Sight Shield
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Front Compartment Side Sight Shield Push-In Retainer (Qty: 2)
2	Front Compartment Side Sight Shield (Qty: 2) Procedure 1. Reposition the hood front seal ends that are held in place with plastic retainers that are part of the weatherstrip. Carefully pull the weatherstrip to the right/left to release from the retainers on the side sight shield. 2. Remove the last push-in retainer from the front sight shield. 3. Lift the side sight shield upward in the back and slide rearwards from under the end of the front sight shield.

LIFTGATE STRUT REPLACEMENT

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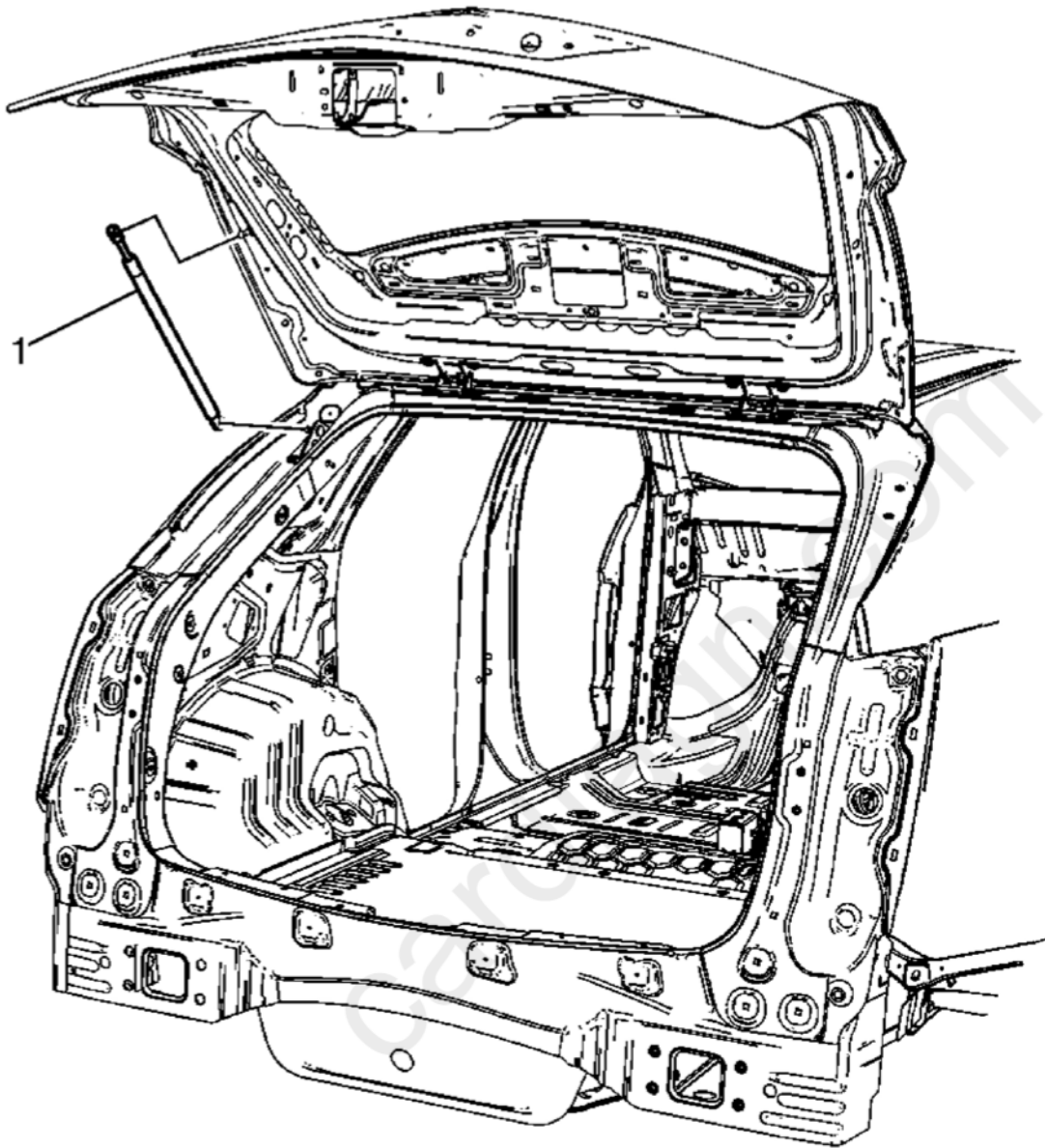


Fig. 2 : Locating Liftgate Strut
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
	Liftgate Strut Rod
	WARNING: When a lift gate hold open device is being removed or installed, provide alternate support to avoid the possibility of damage to the vehicle or personal injury.
	CAUTION:

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Apply pressure only at the end of the liftgate/hood assist rod that you are removing or attaching. Do NOT apply pressure to the middle of the rod because damage or bending will result.

1

Procedure

1. Release the locking tabs on the strut.
2. Ensure the clip is fully seated when rod is reinstalled. If the clip cannot be fully seated, a new rod should be installed.

FRONT SIDE DOOR WEATHERSTRIP REPLACEMENT

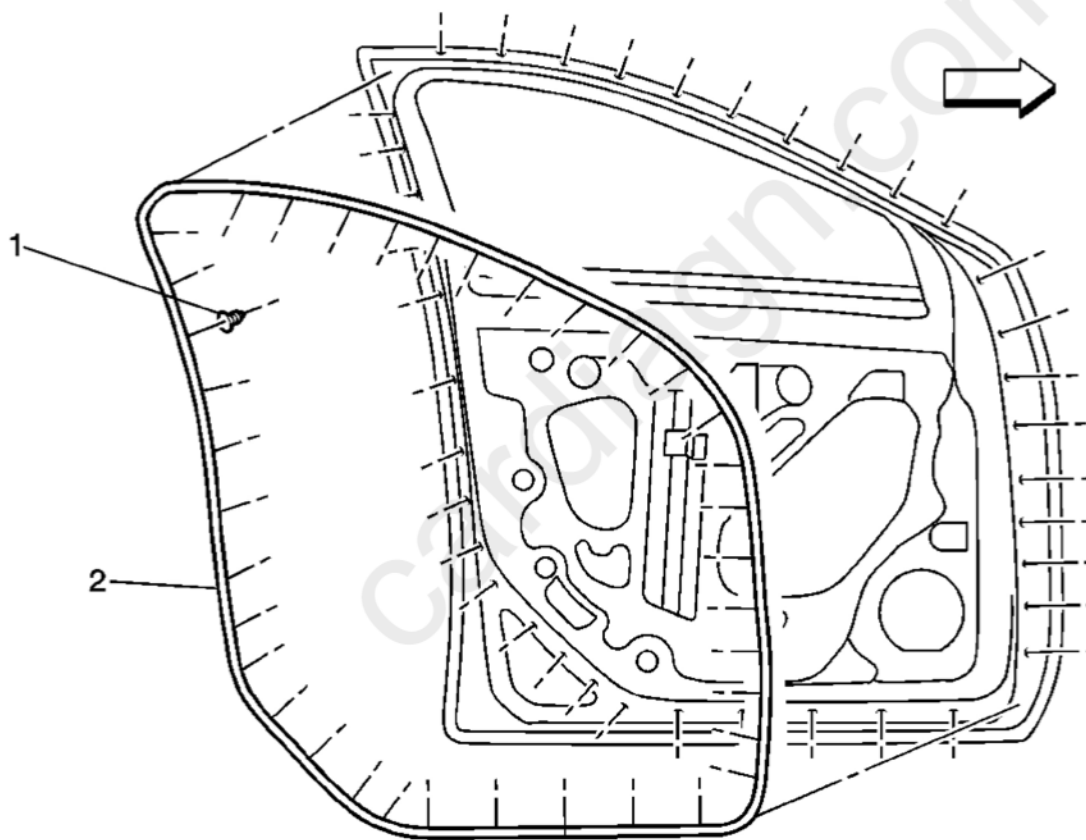


Fig. 2 : View Of Front Side Door Weatherstrip
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Remove the front door check link bolt to body Do not remove the check link. Refer to Front Side Door Chec Lin Replacement .	
1	Front Side Door Weatherstrip Retainers (Qty: 39) Procedure:

Reposition the check link to allow the weatherstrip pass.

Front Side Door Weatherstrip

Procedure

2

1. Clean all traces of the old weatherstrip from all the opening. Use a 50/50 mixture of isopropyl alcohol and water.
2. Using a flat-bladed tool, remove the weatherstrip retainers located on the weatherstrip from the locating hole in the door.

FRONT SIDE DOOR AUXILIARY WEATHERSTRIP REPLACEMENT

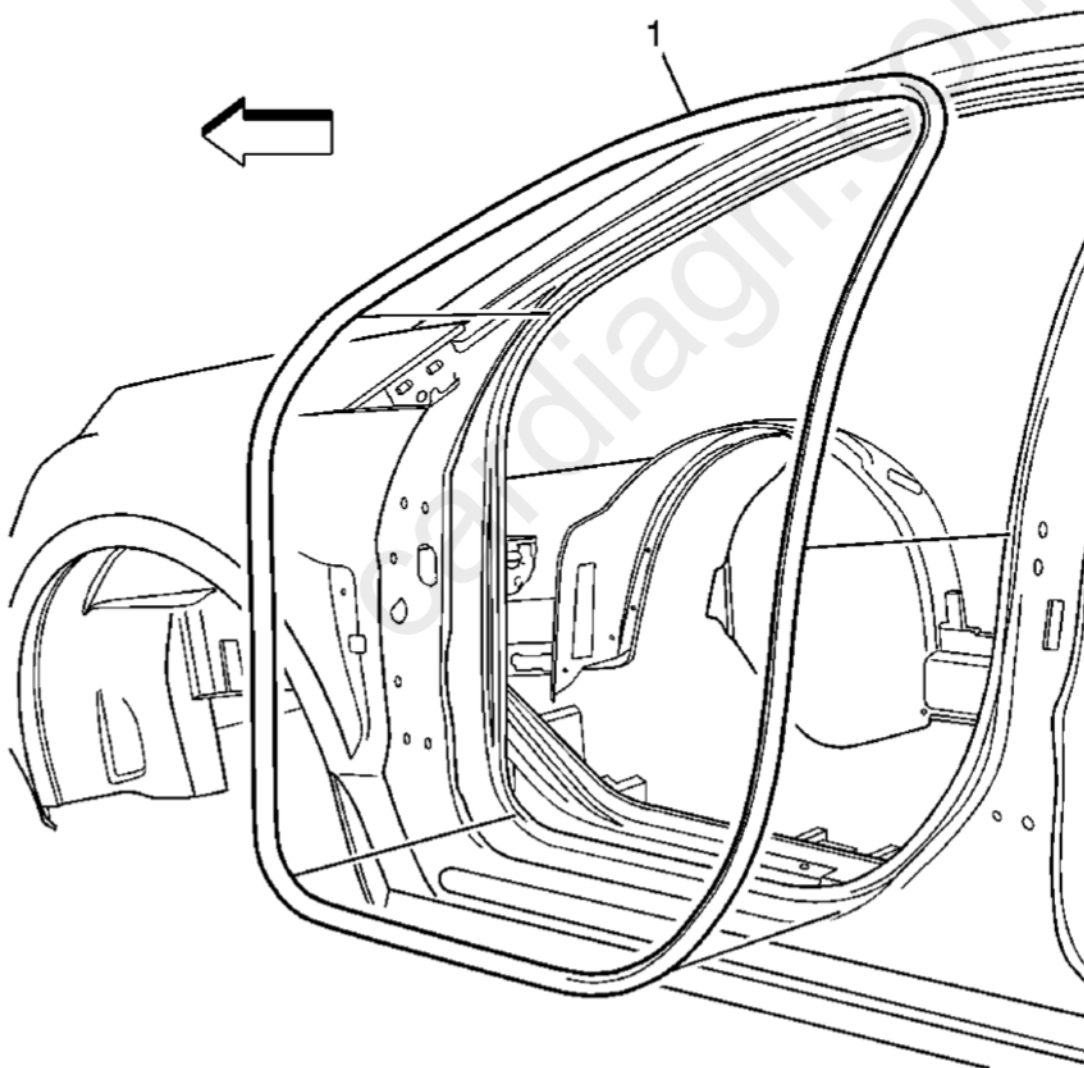


Fig. 30: Identifying Front Side Door Auxiliary Weatherstrip
Courtesy of GENERAL MOTORS CORP.

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Callout	Component Name
Preliminary Procedure: Remove the center pillar lower trip panel. Refer to <u>Center Pillar Lower Trim Panel Replacement</u> .	
	Front Side Door Auxiliary Weatherstrip
1	Procedure 1. Clean all traces of the old weatherstrip from all the opening. Use a 50/50 mixture of isopropyl alcohol and water. 2. Align the weatherstrip to the door opening with the bond joint positioned at the lower center of the door opening. 3. Install the weatherstrip to the pinch-weld flange. Ensure the weatherstrip is fully seated.

FRONT SIDE DOOR LOWER AUXILIARY WEATHERSTRIP REPLACEMENT

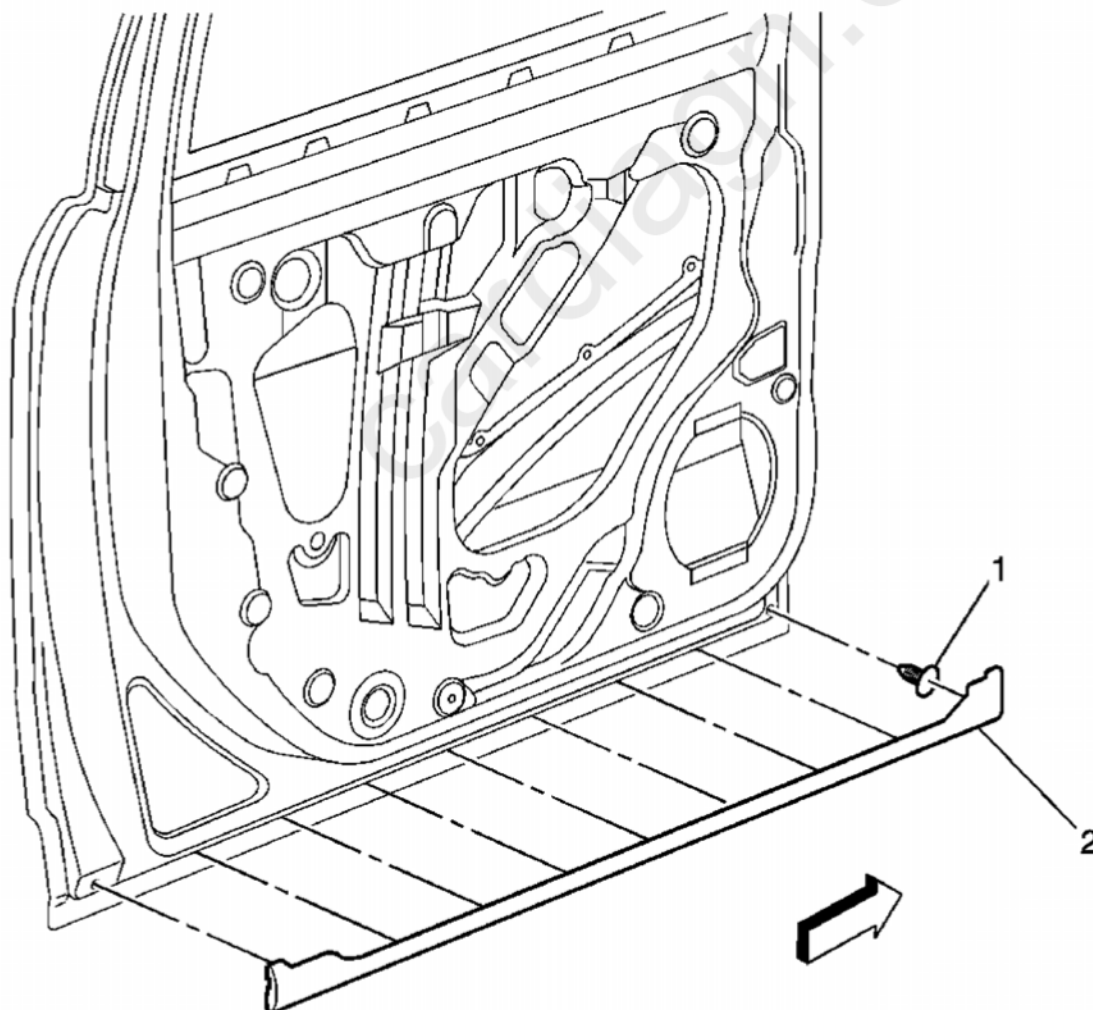


Fig. 31: Identifying Front Side Door Lower Auxiliary Weatherstrip
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Front Side Door Lower Auxiliary Weatherstrip Retainers (Qty: 9)
2	Front Side Door Lower Auxiliary Weatherstrip Procedure 1. Clean all traces of the old weatherstrip from all the opening. Use a 50/50 mixture of isopropyl alcohol and water. 2. Using a flat-bladed tool, remove the weatherstrip retainers located on the weatherstrip from the locating hole in the door.

LIFTGATE WEATHERSTRIP REPLACEMENT

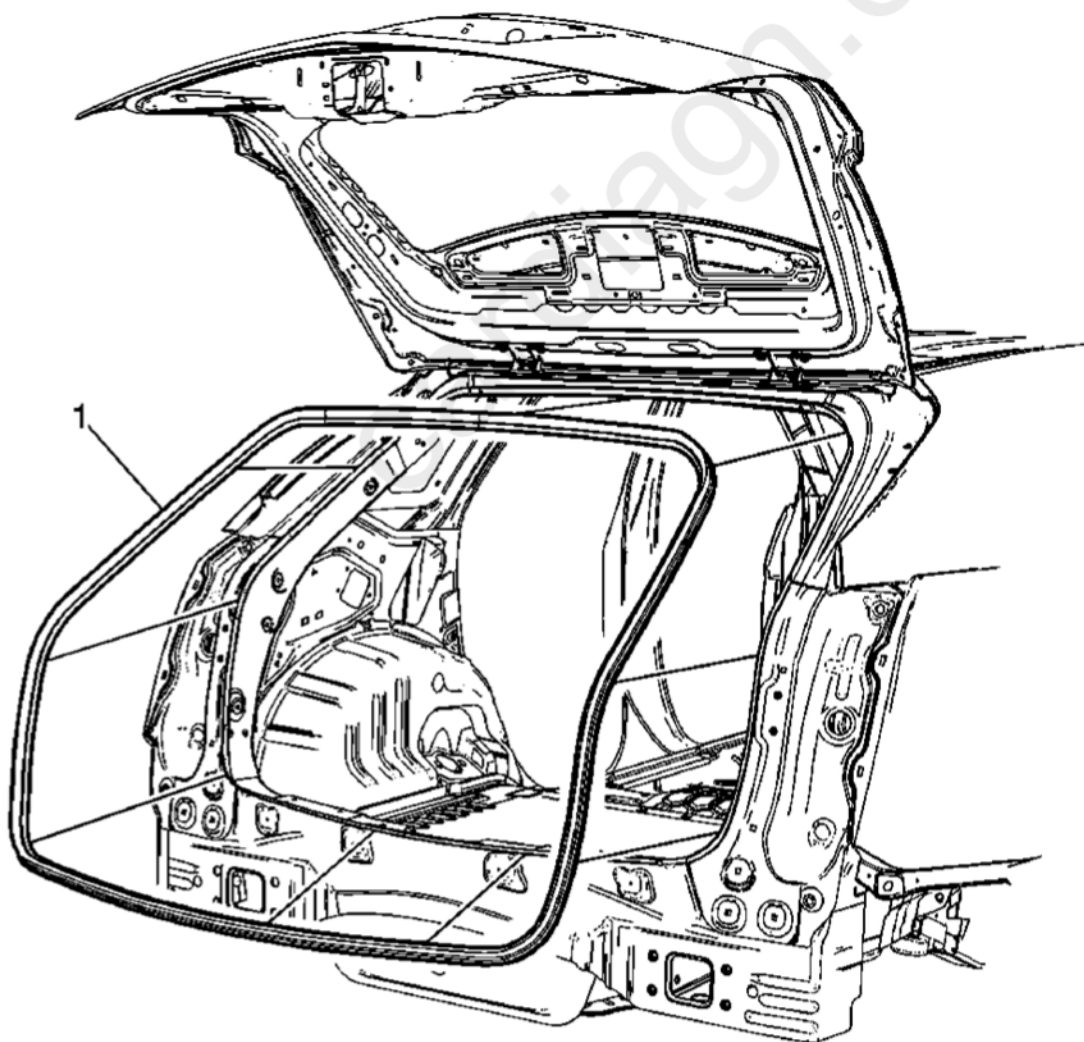


Fig. 32: View Of Liftgate Weatherstrip
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Liftgate Weatherstrip Procedure: Clean the area where the seal will be mounted. Use a suitable solvent with a mixture of 50 percent isopropyl alcohol and 50 percent water by volume, or high-flash naphtha.

REAR SIDE DOOR AUXILIARY WEATHERSTRIP REPLACEMENT

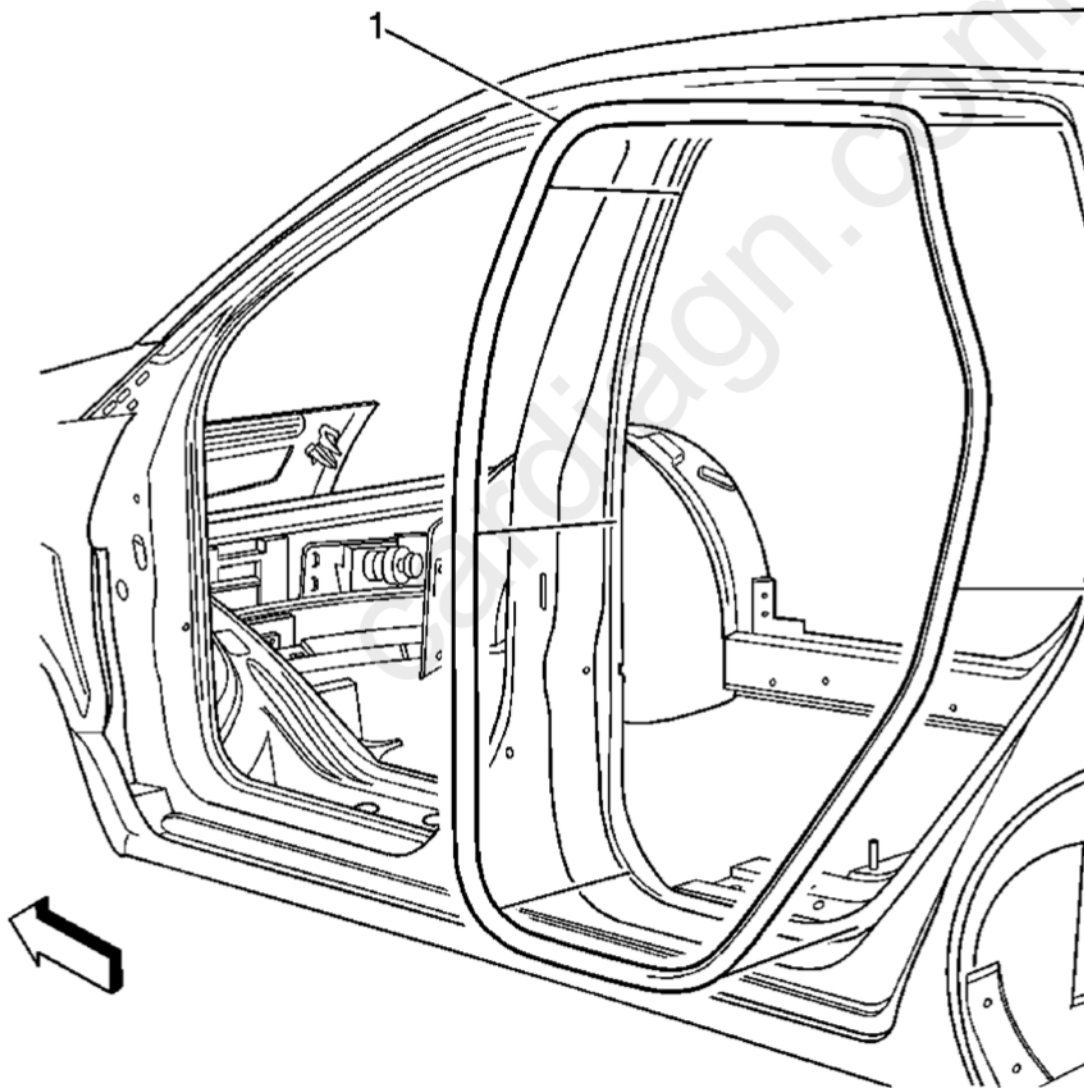


Fig. 33: View Of Rear Side Door Auxiliary Weatherstrip
Courtesy of GENERAL MOTORS CORP.

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Callout	Component Name
Preliminary Procedure: Remove the center pillar lower trim panel. Refer to <u>Center Pillar Lower Trim Panel Replacement</u> .	
1	Rear Side Door Auxiliary Weatherstrip Procedure 1. Clean all traces of the old weatherstrip from all the opening. Use a 50/50 mixture of isopropyl alcohol and water. 2. Align the weatherstrip to the door opening with the bond joint positioned at the lower center of the door opening. 3. Install the weatherstrip to the pinch-weld flange. Ensure the weatherstrip is fully seated.

REAR SIDE DOOR WEATHERSTRIP REPLACEMENT

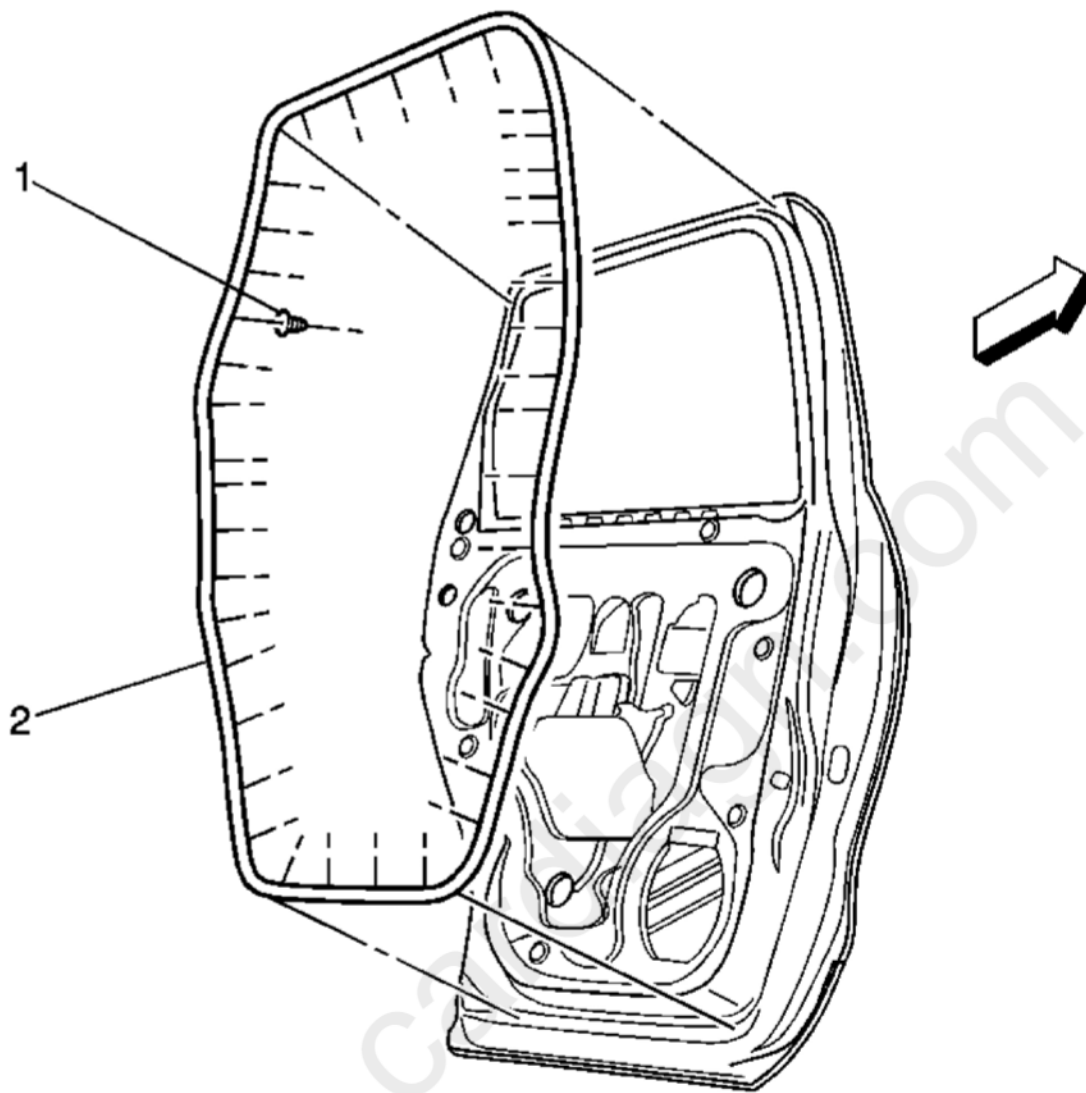


Fig. 34: Identifying Rear Side Door Weatherstrip
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Remove the rear door check link bolt to body Do Not remove the check link. Refer to Rear Side Door Check Link Replacement .	
1	Rear Side Door Weatherstrip Retainers (Qty: 40) Procedure: Reposition the check link to allow the weatherstrip pass.
2	Rear Side Door Weatherstrip Procedure

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1. Clean all traces of the old weatherstrip from all the opening. Use a 50/50 mixture of isopropyl alcohol and water.
2. Using a flat-bladed tool, remove the weatherstrip retainers located on the weatherstrip from the locating hole in the door.

REAR SIDE DOOR LOWER WEATHERSTRIP REPLACEMENT

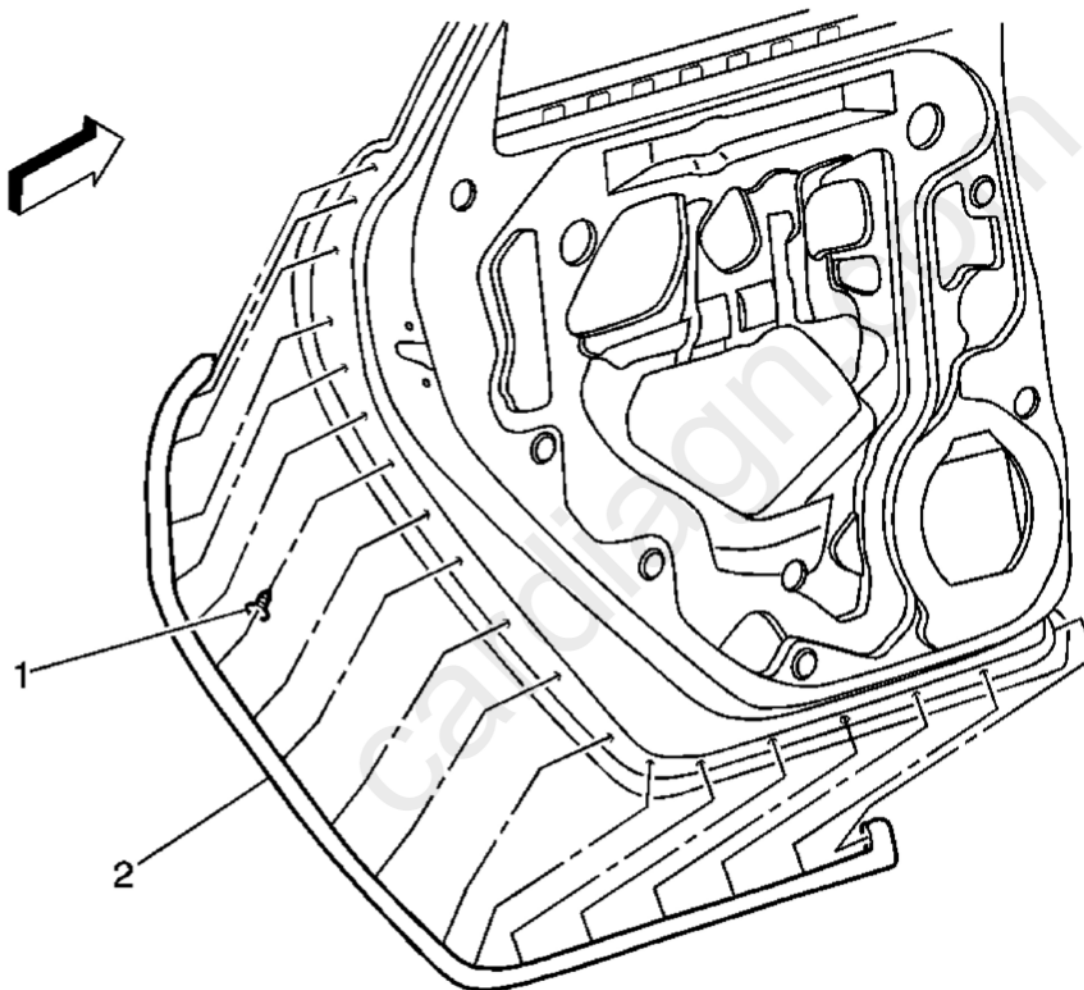


Fig. 35: Identifying Rear Side Door Lower Weatherstrip
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Rear Side Door Lower Weatherstrip Retainers (Qty: 19)
2	Rear Side Door Lower Weatherstrip
Procedure	

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1. Clean all traces of the old weatherstrip from all the opening. Use a 50/50 mixture of isopropyl alcohol and water.
2. Using a flat-bladed tool, remove the weatherstrip retainers located on the weatherstrip from the locating hole in the door.

LIFTGATE WEDGE REPLACEMENT

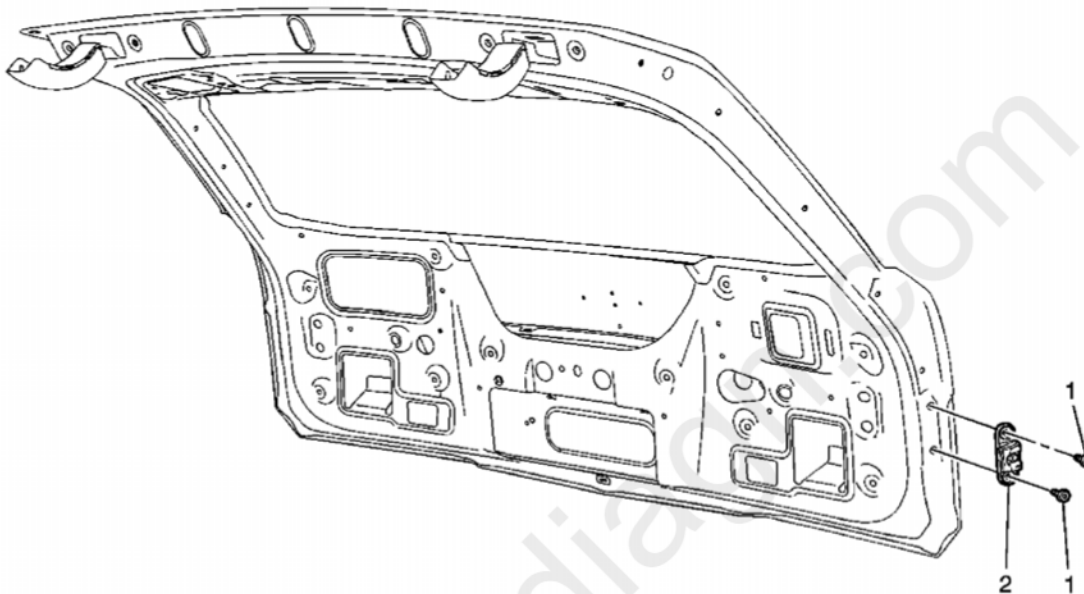


Fig. 36: Identifying Liftgate Wedge
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Liftgate Wedge Retainer (Qty: 2) CAUTION: Refer to <u>Fastener Caution</u> . Tighten: 7 N.m (62 lb in)
2	Liftgate Wedge

LIFTGATE WEDGE REPLACEMENT - BODY SIDE

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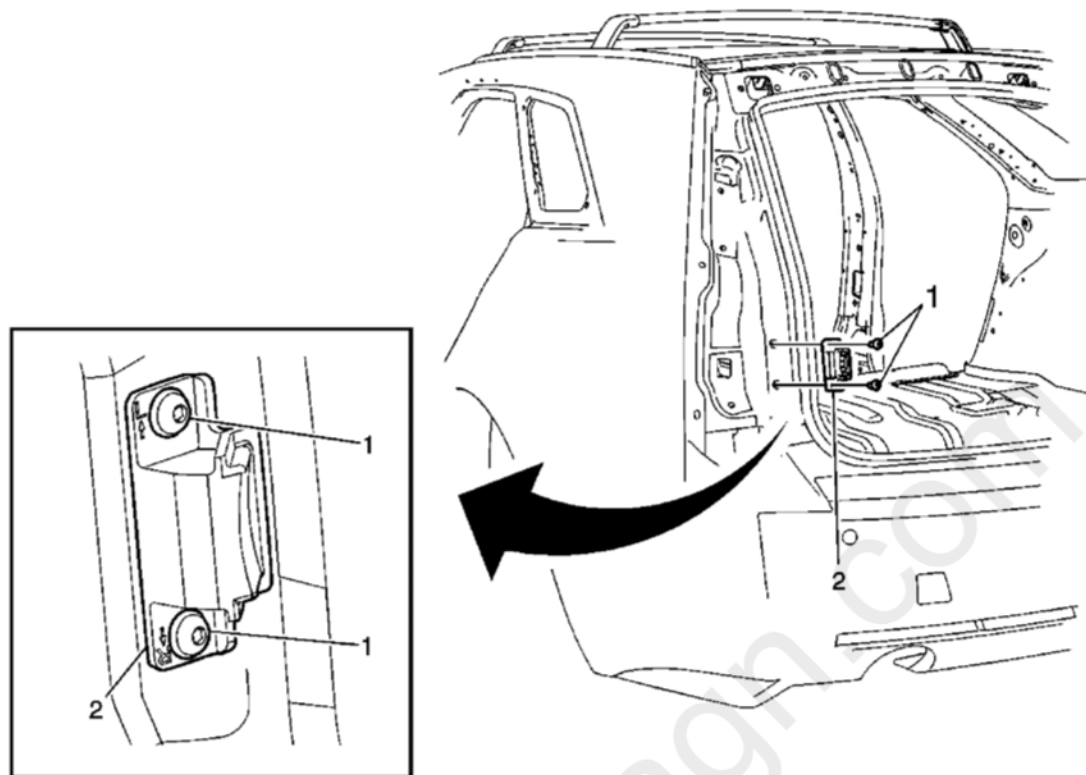


Fig. 37: View Of Liftgate Wedge - Body Side
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
Preliminary Procedure: Remove the tail lamp filler panel only. Refer to <u>Tail Lamp Replacement</u> .	
1	Liftgate Wedge Retainer (Qty: 2) CAUTION: Refer to <u>Fastener Caution</u> . Tighten: 7 N.m (62 lb in)
2	Liftgate Wedge Tip: The liftgate wedge will fit the right of left side.

