

SPECIFICATIONS > FASTENER SPECIFICATIONS

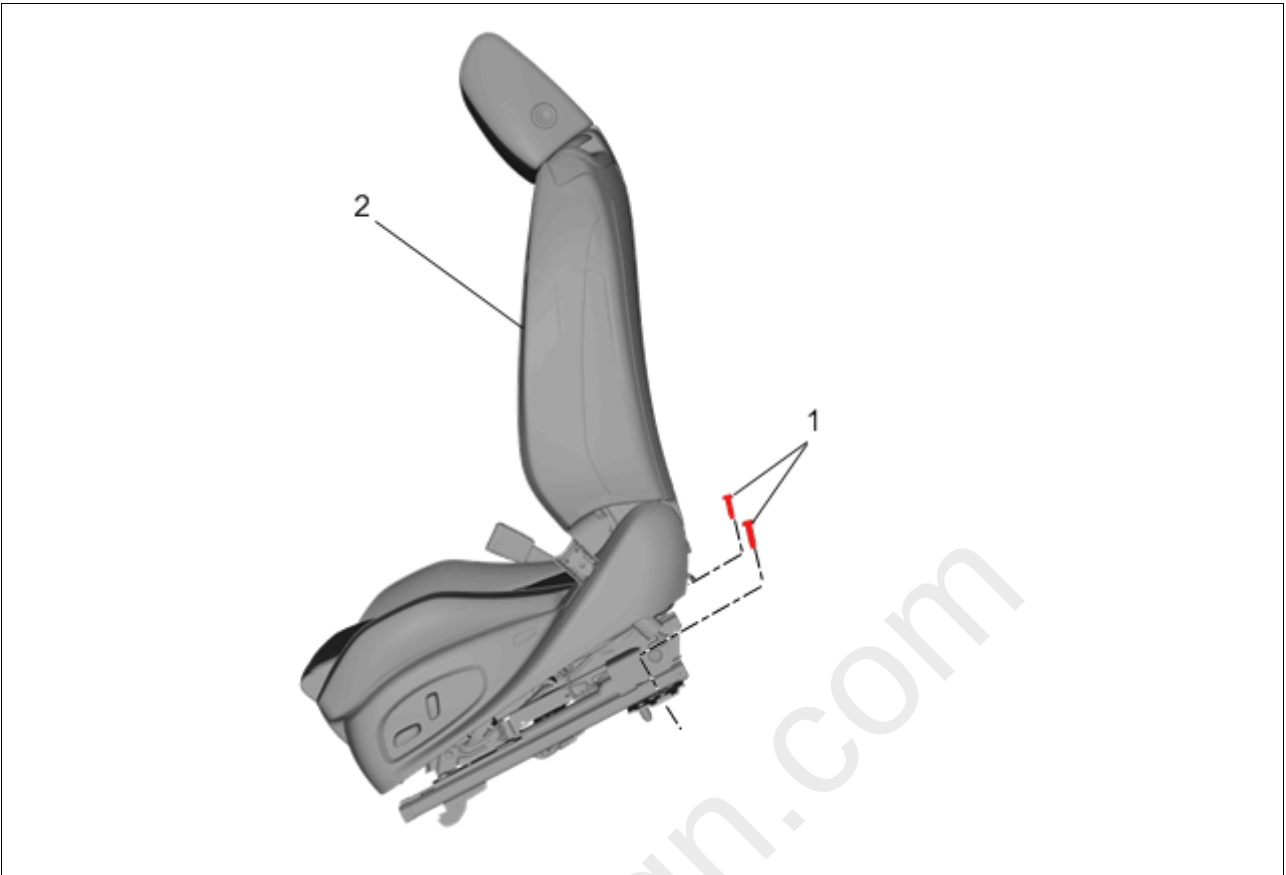
Application	Specification	
	Metric	English
Driver or Passenger Seat Adjuster Finish Cover Fastener	2.5 N.m	22 lb in
Driver or Passenger Seat Back Cushion Frame Bolt	35 N.m	26 lb ft
Driver or Passenger Seat Bolt	45 N.m	33 lb ft
Driver or Passenger Seat Inner Recliner Finish Cover Fastener	2.5 N.m	22 lb in
Front Seat Easy Entry Handle Fastener	7.5 N.m	66 lb in
Rear Seat Back Latch Fastener (Lower)	3 N.m	26 lb in
Rear Seat Back Latch Fastener (Upper)	10 N.m	88 lb in

SPECIFICATIONS > ADHESIVES, FLUIDS, LUBRICANTS, AND SEALERS

Application	Type of Material	GM Part Number		
		United States	Canada	Brazil
Seat Back Cushion Frame Bolt Thread Locking Adhesive	Blue LOCTITE® 242	12345382	10953489	Refer to Owner's Manual and Electronic Parts Catalog.

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT REMOVAL AND INSTALLATION

Fig 1: Driver or Passenger Seat



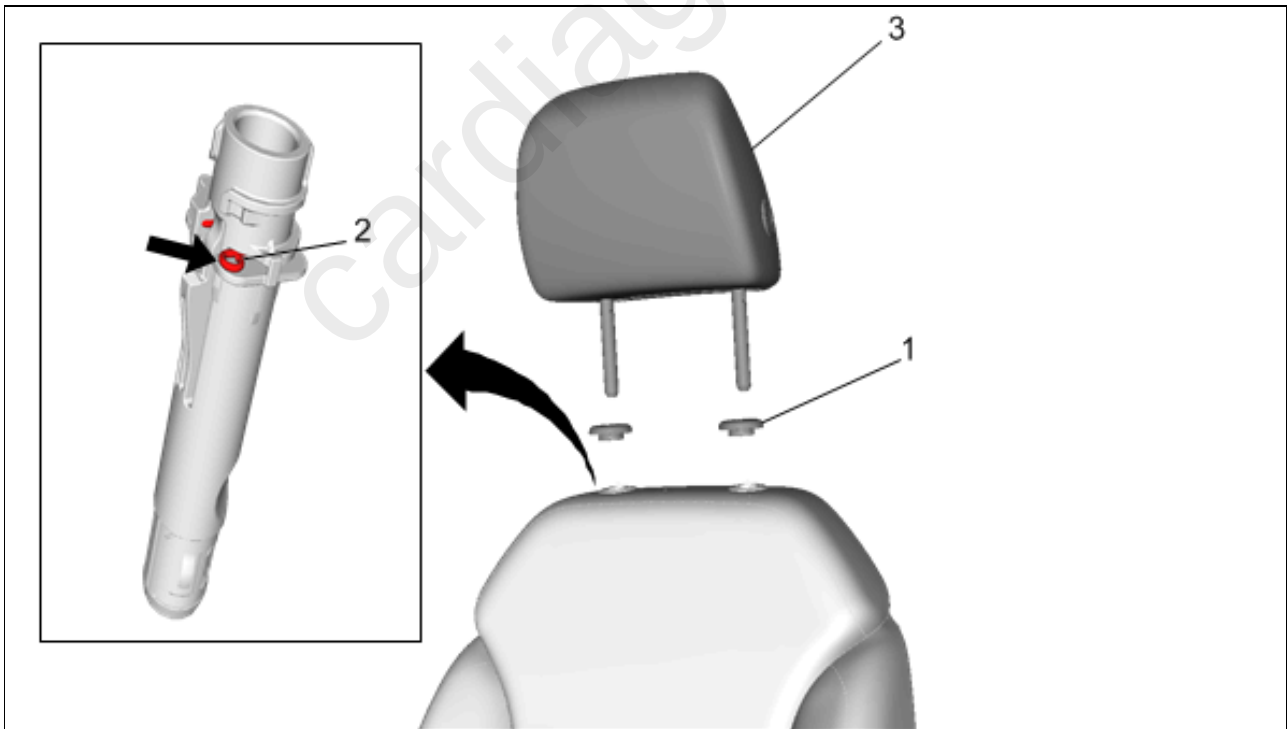
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
WARNING: <i>Refer to SIR Warning .</i>	
Preliminary Procedures 1. SIR Disabling and Enabling . 2. Disconnect the seat belt from the tensioner. Front Seat Belt Retractor Replacement (Coupe)Front Seat Belt Retractor Replacement (Convertible)	

1	Driver or Passenger Seat Bolt (Qty: 2) CAUTION: <i>Refer to Fastener Caution .</i> Tighten 45 N.m (33 lb ft)
2	Driver or Passenger Seat Assembly Procedure 1. Disconnect all electrical connectors. 2. With the aid of an assistant, remove the front seat by tilting the seat forward and lifting, then pull the seat rearward to disengage the front hooks.

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT HEAD RESTRAINT REPLACEMENT

Fig 1: Driver or Passenger Seat Head Restraint



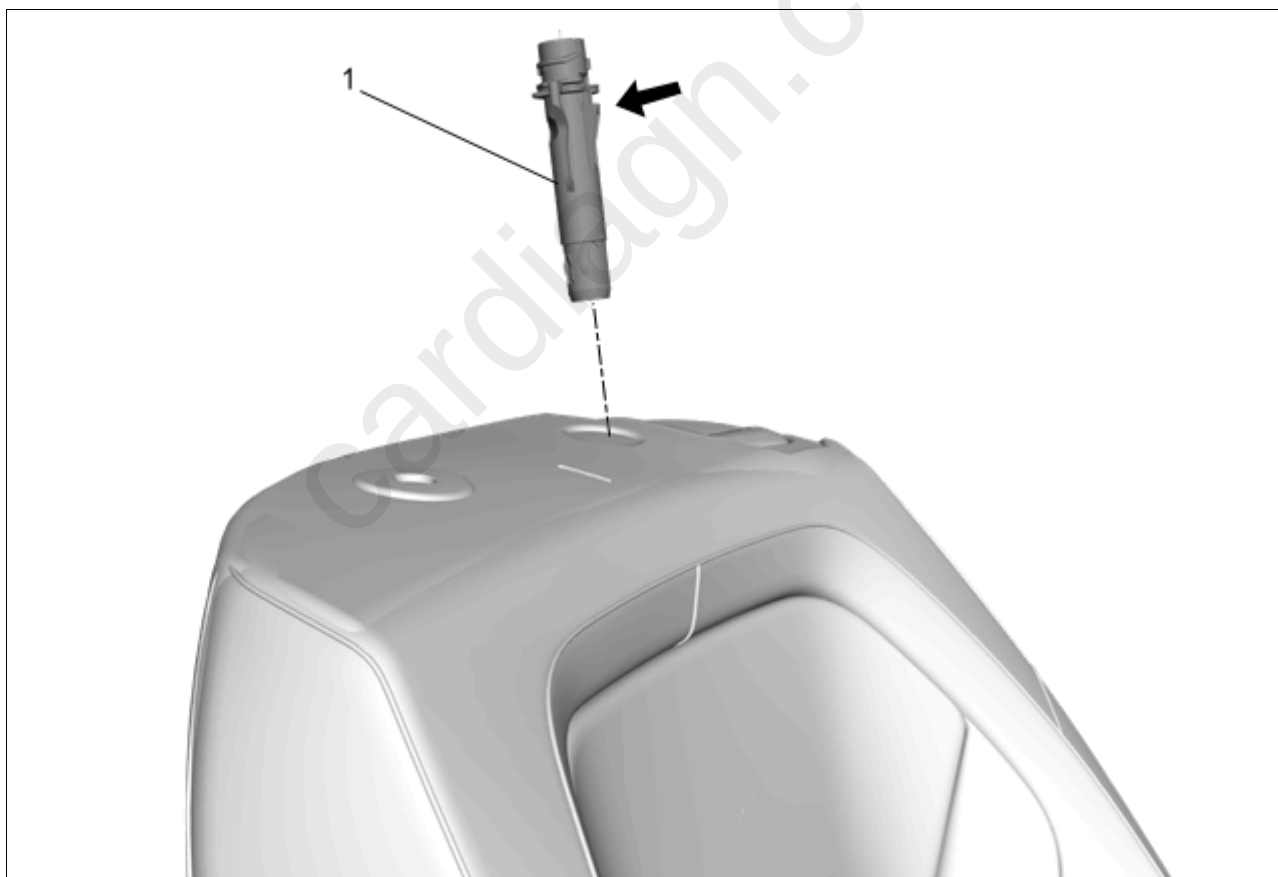
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
---------	----------------

1	Driver or Passenger Front Seat Head Restraint Guide Bezel (Qty: 2) Procedure 1. Raise the headrest to gain access to the head restraint guide bezel. 2. Twist the bezel counter clockwise and push the bezel upward on the head restraint adjuster rod.
2	Driver or Passenger Seat Head Restraint Clip (Qty: 2) Procedure Using a suitable pointed or flat bladed tool, push the metal clip rearward while pulling upward on the head restraint.
3	Driver or Passenger Seat Head Restraint

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT HEAD RESTRAINT GUIDE REPLACEMENT

Fig 1: Driver or Passenger Seat Head Restraint Guide



Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
---------	----------------

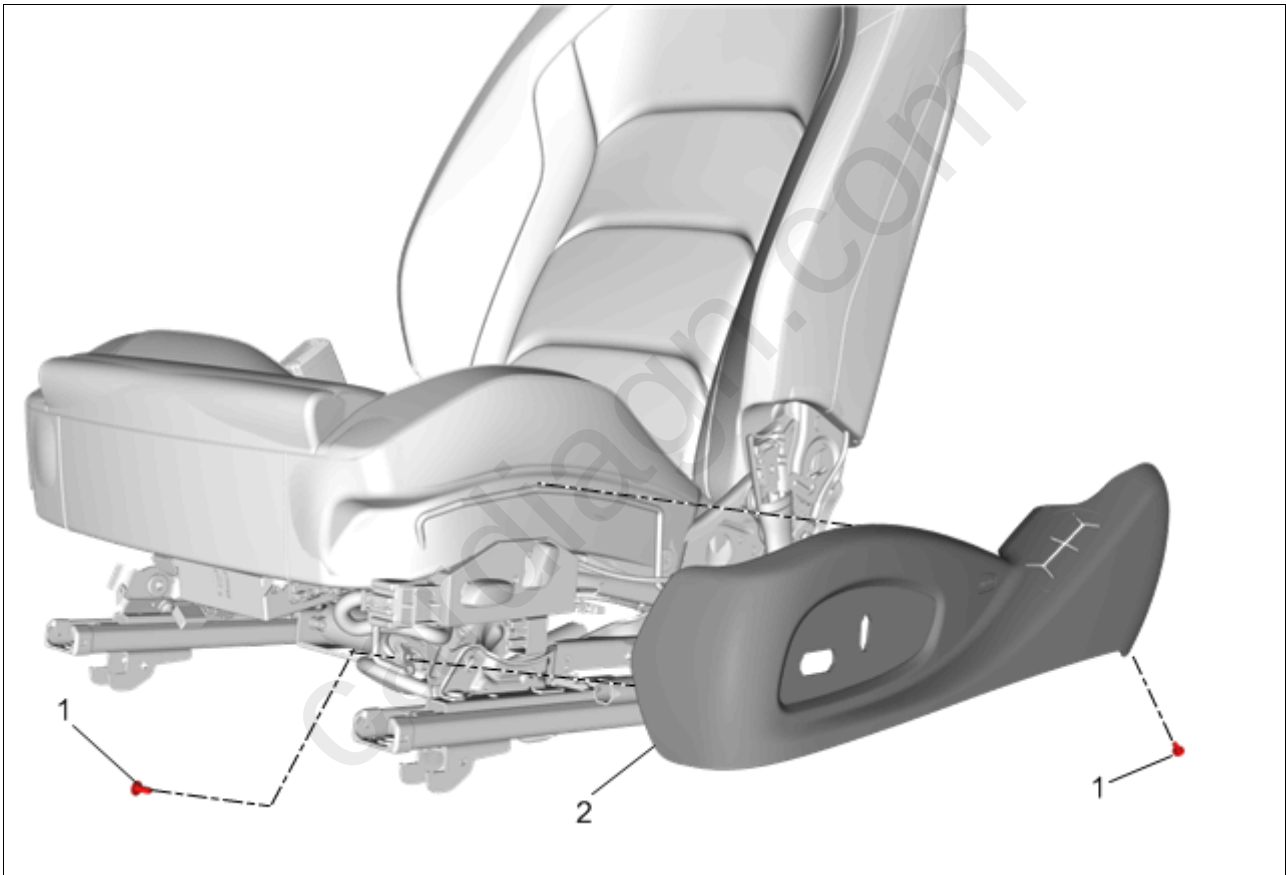
Preliminary Procedure

Driver or Passenger Seat Head Restraint Replacement .

1	Driver or Passenger Seat Head Restraint Guide Procedure Using a suitable flat-bladed tool, slide the tool on the outside of the guide until it finds the slot. Then push the plastic slot inward and pull upward to remove the guide from the seat back frame.
---	--

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT ADJUSTER FINISH COVER REPLACEMENT

Fig 1: Driver or Passenger Seat Adjuster Finish Cover



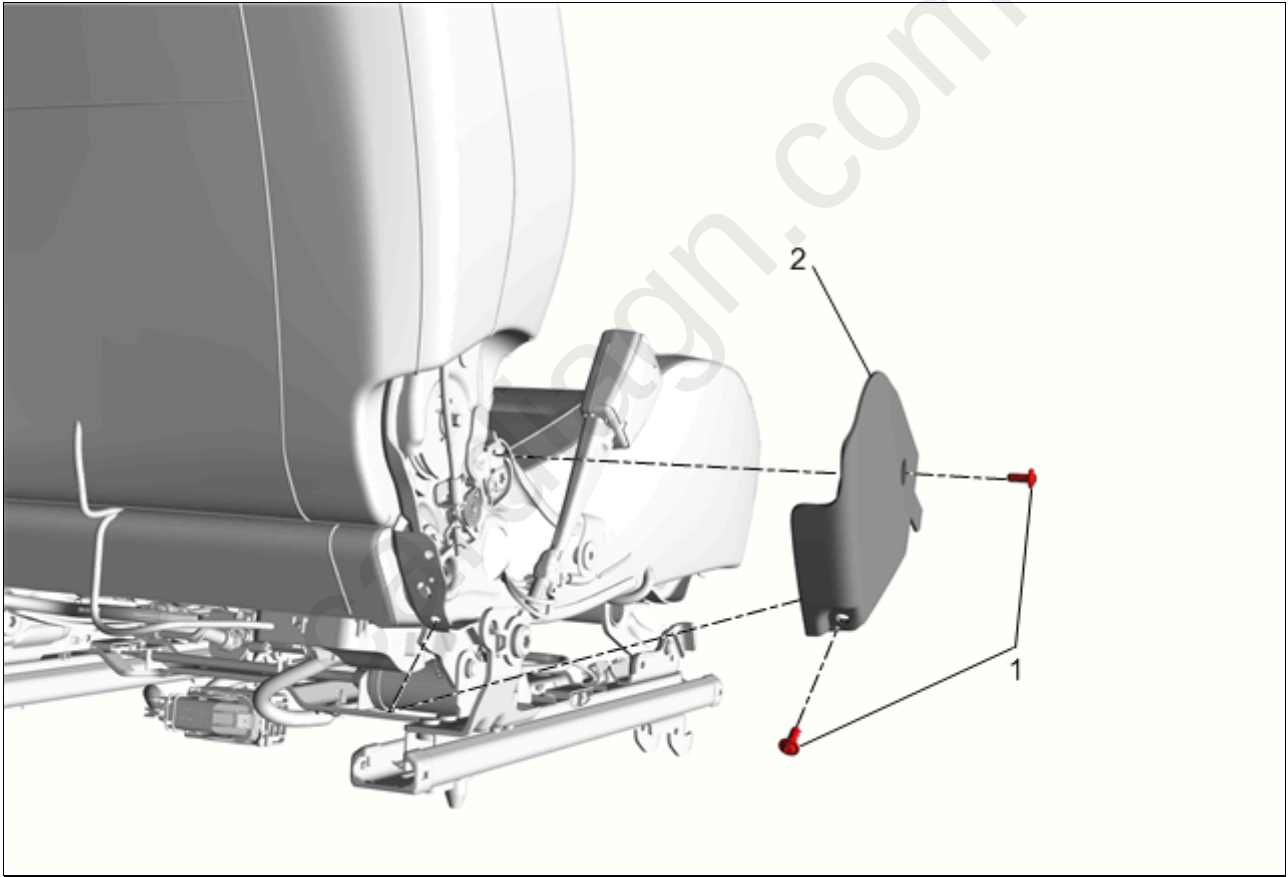
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Disconnect the seat belt from the tensioner. Front Seat Belt Retractor Replacement (Coupe)Front Seat Belt Retractor Replacement (Convertible)	
1	Driver or Passenger Seat Adjuster Finish Cover Fastener (Qty: 2) CAUTION:

	<i>Refer to Fastener Caution .</i>
	Tighten 2.5 N.m (22 lb in)
2	Driver or Passenger Seat Adjuster Finish Cover Procedure Disconnect the electrical connector.

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT INNER RECLINER FINISH COVER REPLACEMENT

Fig 1: Driver or Passenger Seat Inner Recliner Finish Cover



Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Driver or Passenger Seat Removal and Installation	
1	Driver or Passenger Seat Inner Recliner Finish Cover Fastener (Qty: 2)

CAUTION:

Refer to Fastener Caution .

Tighten

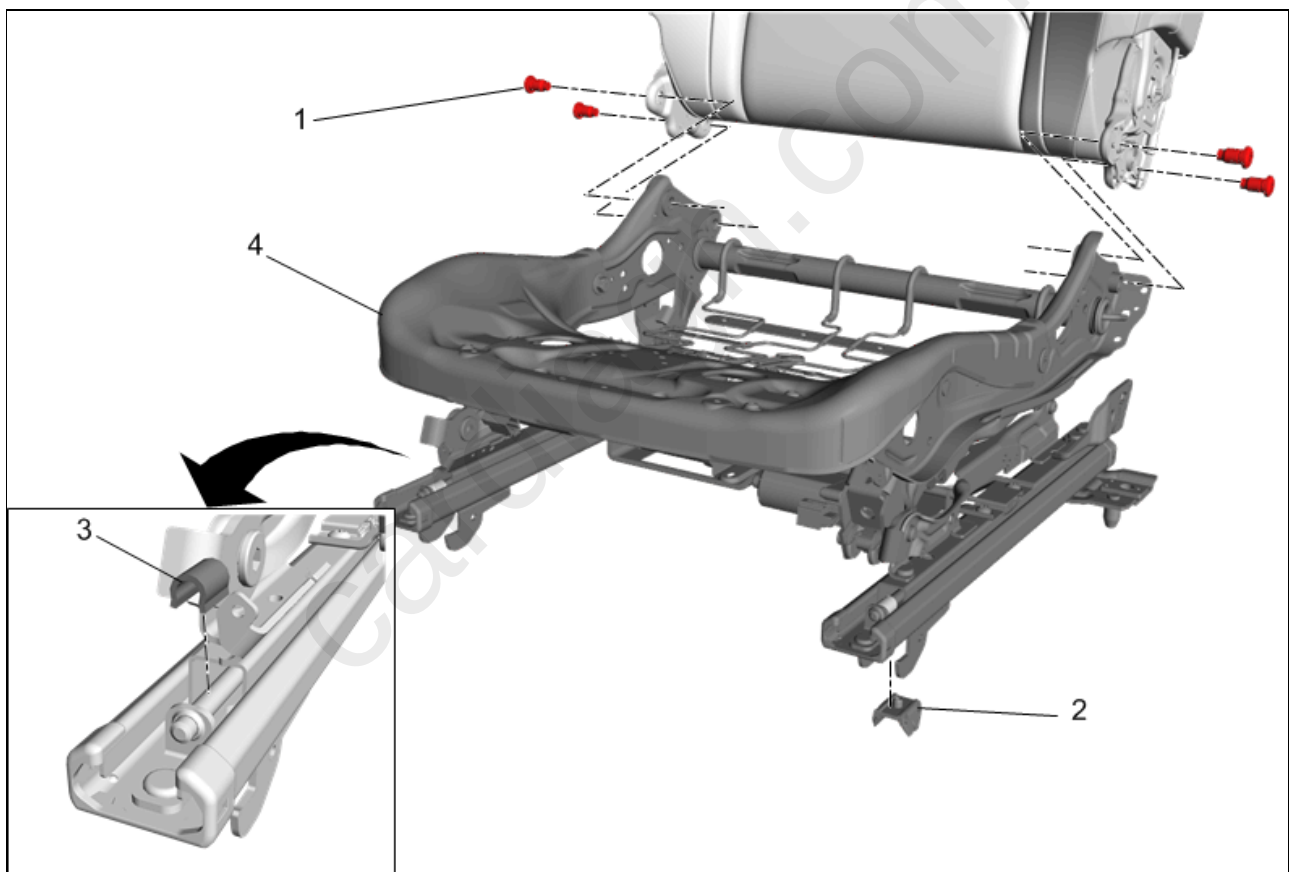
2.5 N.m (22 lb in)

2

Driver or Passenger Seat Inner Recliner Finish Cover

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT CUSHION FRAME REPLACEMENT

Fig 1: Driver or Passenger Seat Cushion Frame



Courtesy of GENERAL MOTORS COMPANY

Callout

Component Name

WARNING:

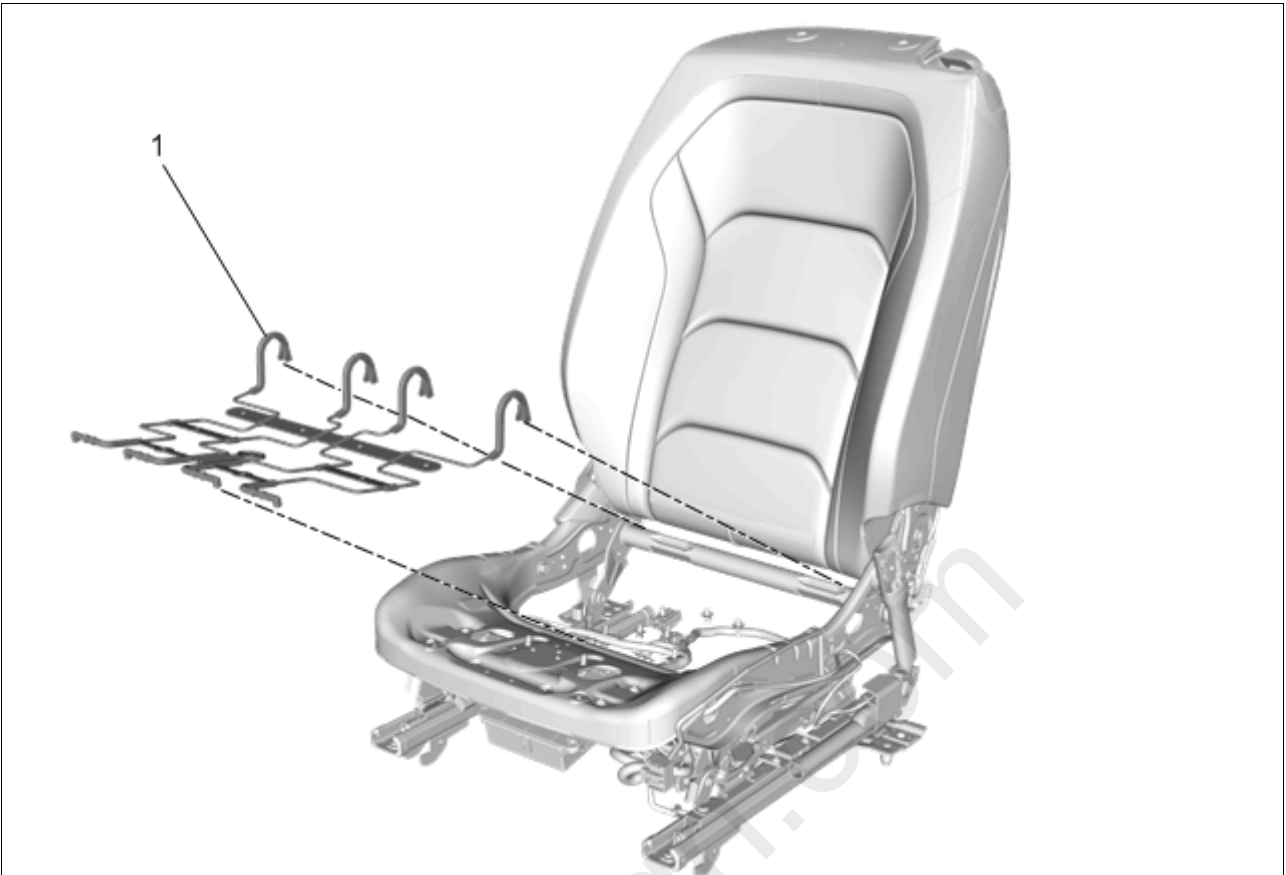
Refer to SIR Warning .

Procedure Front Seat Cushion Cover and Pad Replacement

1	Driver or Passenger Seat Back Frame Fastener (Qty: 4) CAUTION: <i>Refer to Fastener Caution .</i> Tighten 55 N.m (41 lb ft)
2	Front Seat Adjuster Front Spacer Procedure Installed on the outboard side only.
3	Front Seat Adjuster Stop (Qty: 2)  NOTE: <i>When replacing the seat cushion frame, ensure the front seat adjuster stops are installed. The frame may need to be adjusted to access the stops.</i>
4	Driver or Passenger Seat Cushion Frame Procedure 1. Disconnect the electrical connector. 2. Transfer components as necessary.

REPAIR INSTRUCTIONS > FRONT SEAT CUSHION SUPPORT REPLACEMENT

Fig 1: Front Seat Cushion Support

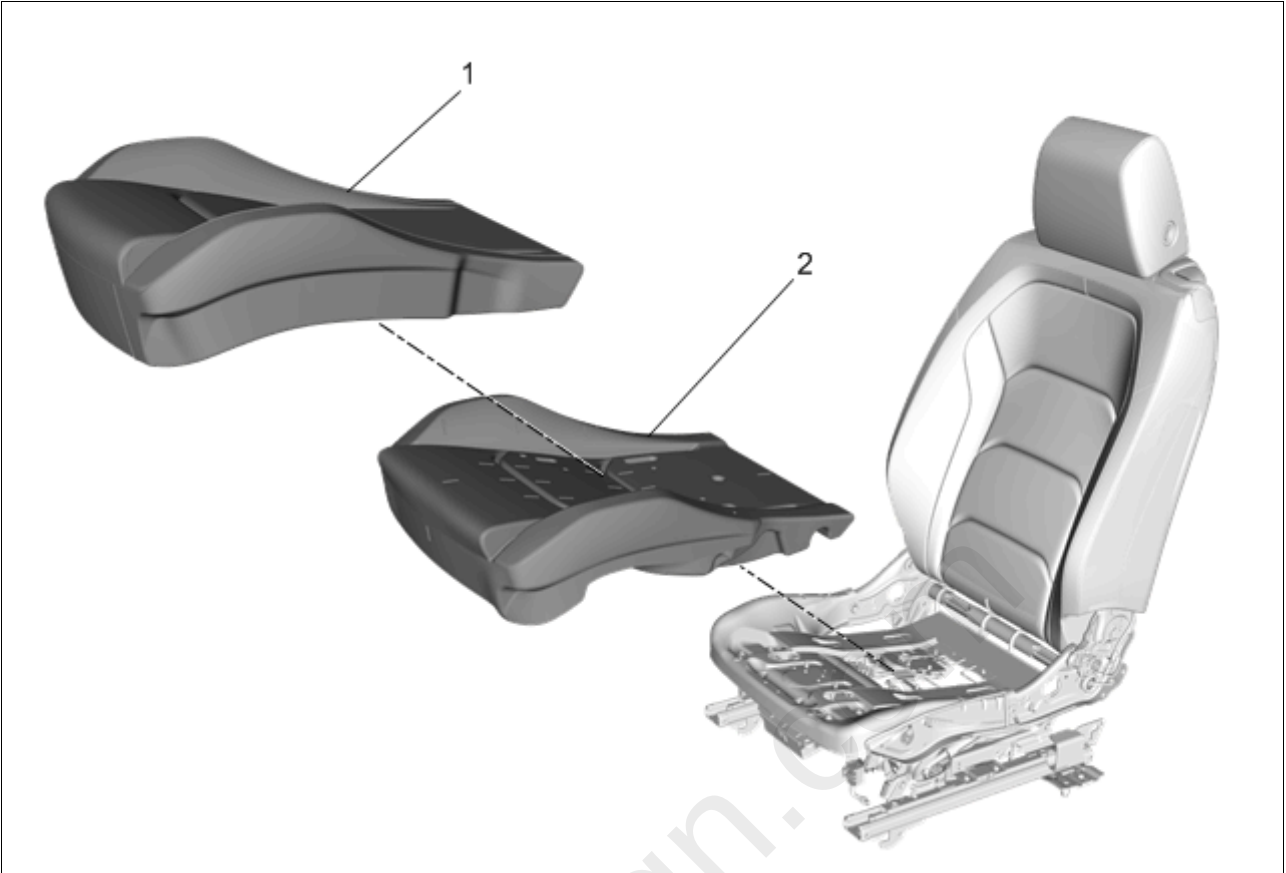


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
<i>WARNING:</i> <i>Refer to SIR Warning .</i>	
Procedure Front Seat Cushion Cover and Pad Replacement	
1	Front Seat Cushion Pad Support Procedure Unclip the wiring harness.

REPAIR INSTRUCTIONS > FRONT SEAT CUSHION COVER AND PAD REPLACEMENT

Fig 1: Front Seat Cushion Cover and Pad



Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
WARNING: <i>Refer to SIR Warning .</i>	
WARNING: <i>To avoid personal injury, perform a preload test on the passenger presence system whenever you remove or replace the seat cushion trim. Failure to do so may cause the system to malfunction.</i>	
Preliminary Procedures 1. Driver or Passenger Seat Inner Recliner Finish Cover Replacement 2. Driver or Passenger Seat Adjuster Finish Cover Replacement	

1	Front Seat Cushion Cover Procedure 1. Disengage the J-channel retainers from the seat cushion frame. 2. Disconnect the electrical connectors that attach to the seat cushion, if equipped. 3. Remove the seat cushion cover and pad from the seat cushion frame as an assembly. 4. Separate the seat cushion cover from the seat cushion pad by pulling the cover away from the pad.
2	Front Seat Cushion Pad Procedure If servicing the passenger seat, re-zero the passenger presence system. Passenger Presence System Rezeroing

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT BACK COVER AND PAD REPLACEMENT

Fig 1: Driver or Passenger Seat Back Cover and Pad

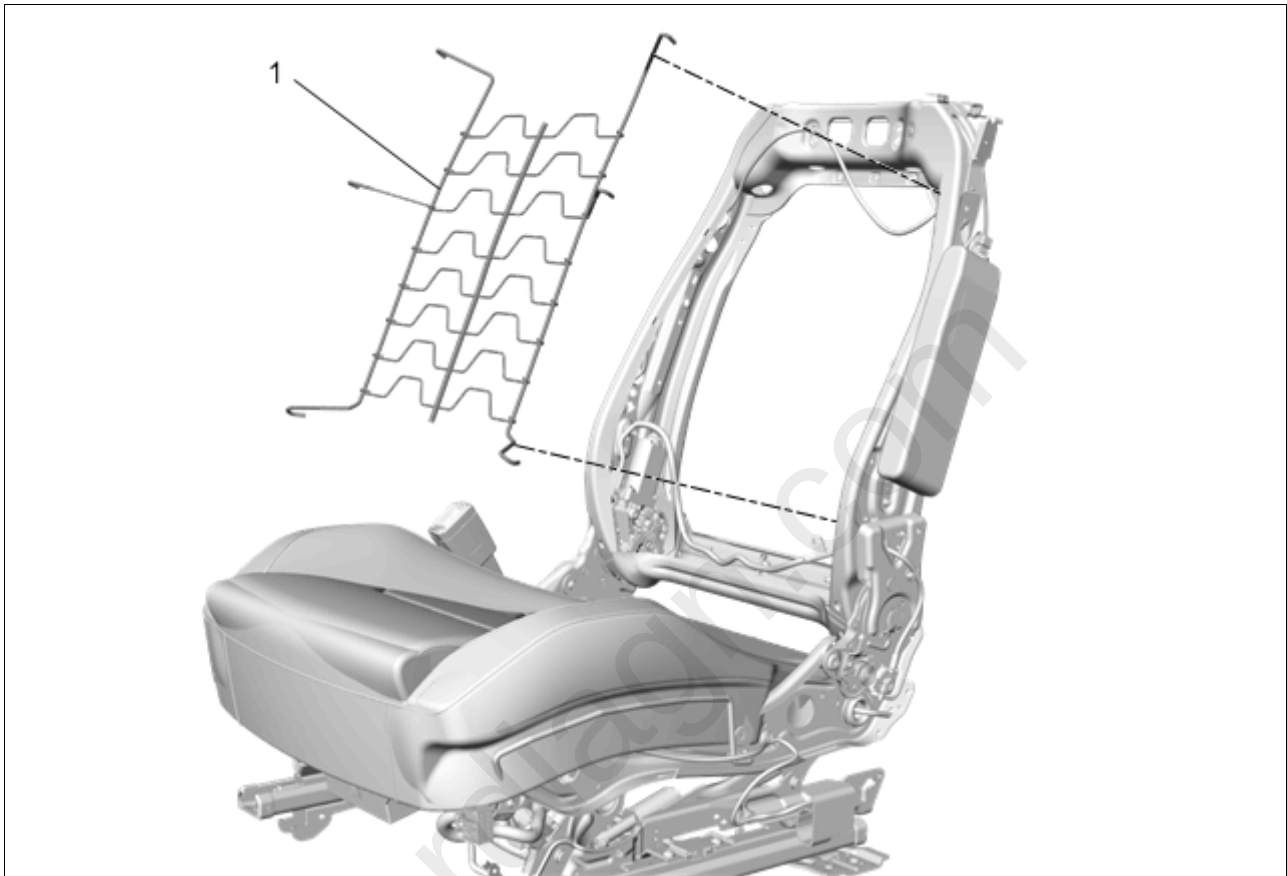


Callout	Component Name
	WARNING: <i>Refer to SIR Warning .</i>
	WARNING: <i>Do not repair or replace the seat stitching or seams in the seat back trim cover with an internal mounted seat side airbag module. Replace the complete seat back trim cover from the OEM. Non-OEM seat stitching may cause improper airbag deployment which could result in personal injury.</i>
Preliminary Procedures 1. Driver or Passenger Seat Inner Recliner Finish Cover Replacement 2. Driver or Passenger Seat Adjuster Finish Cover Replacement 3. Driver or Passenger Seat Head Restraint Guide Replacement 4. Front Seat Easy Entry Handle Replacement	
1	Driver or Passenger Seat Back Cushion Cover Procedure 1. Detach the seat back cushion cover bungee straps. 2. Unzip both zippers. 3. Disengage the j-channel retainers. 4. Reposition the cover up to expose the seat back pad and frame. 5. Remove the outboard seat back airbag nuts and disconnect the electrical connector. Front Seat Outboard Seat Back Airbag Replacement 6. Disconnect the electrical connectors that attach to the seat back cushion, if equipped with seat back cushion heater. 7. Remove the seat back cushion cover and pad from the seat cushion frame as an assembly.
2	Driver or Passenger Seat Back Cushion Pad Procedure 1. Remove the hog rings from the seat back pad.

2. Pull the cushion cover off of the pad.

REPAIR INSTRUCTIONS > FRONT SEAT BACK PAD SUPPORT REPLACEMENT

Fig 1: Front Seat Back Pad Support

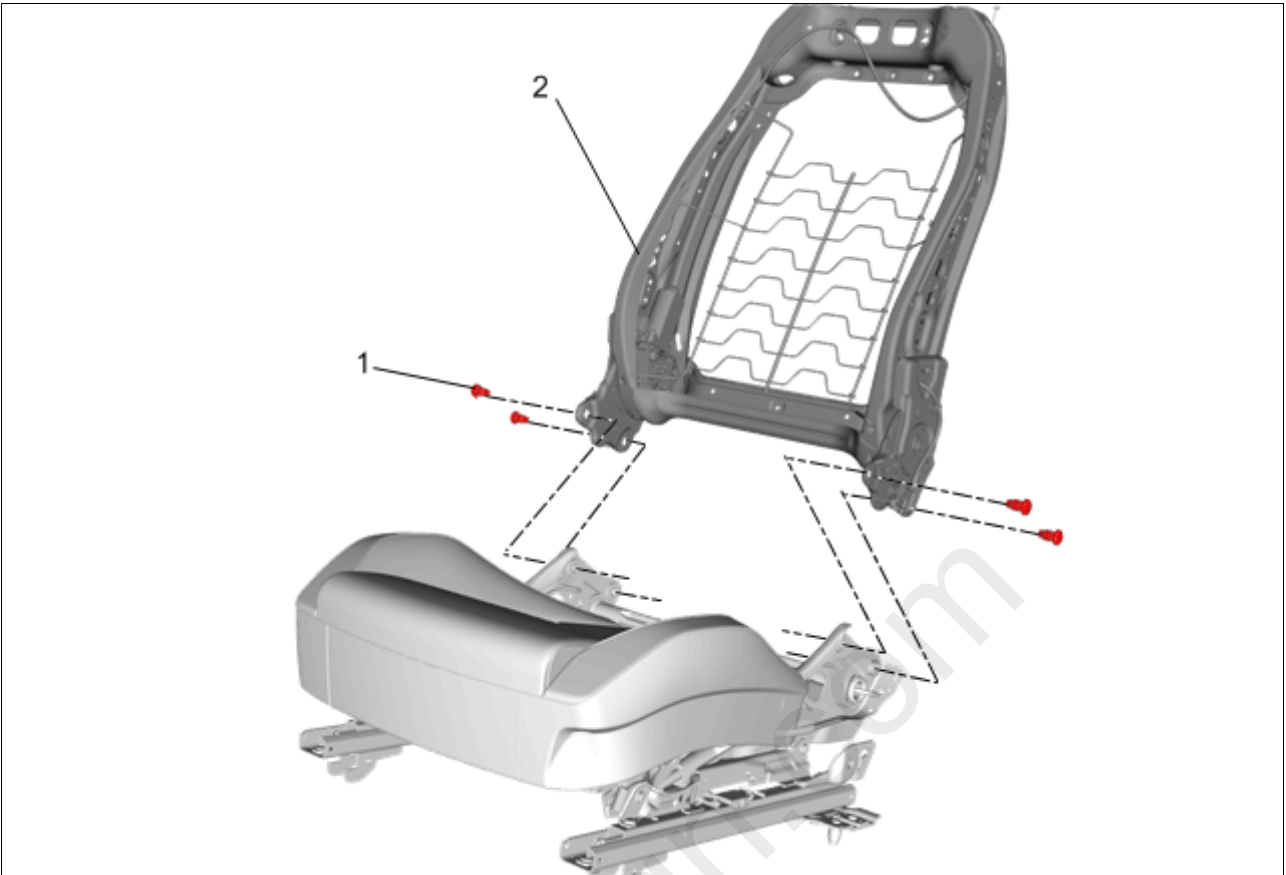


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Driver or Passenger Seat Back Cover and Pad Replacement	
1	Front Seat Back Pad Support

REPAIR INSTRUCTIONS > DRIVER OR PASSENGER SEAT BACK CUSHION FRAME REPLACEMENT

Fig 1: Driver or Passenger Seat Back Cushion Frame



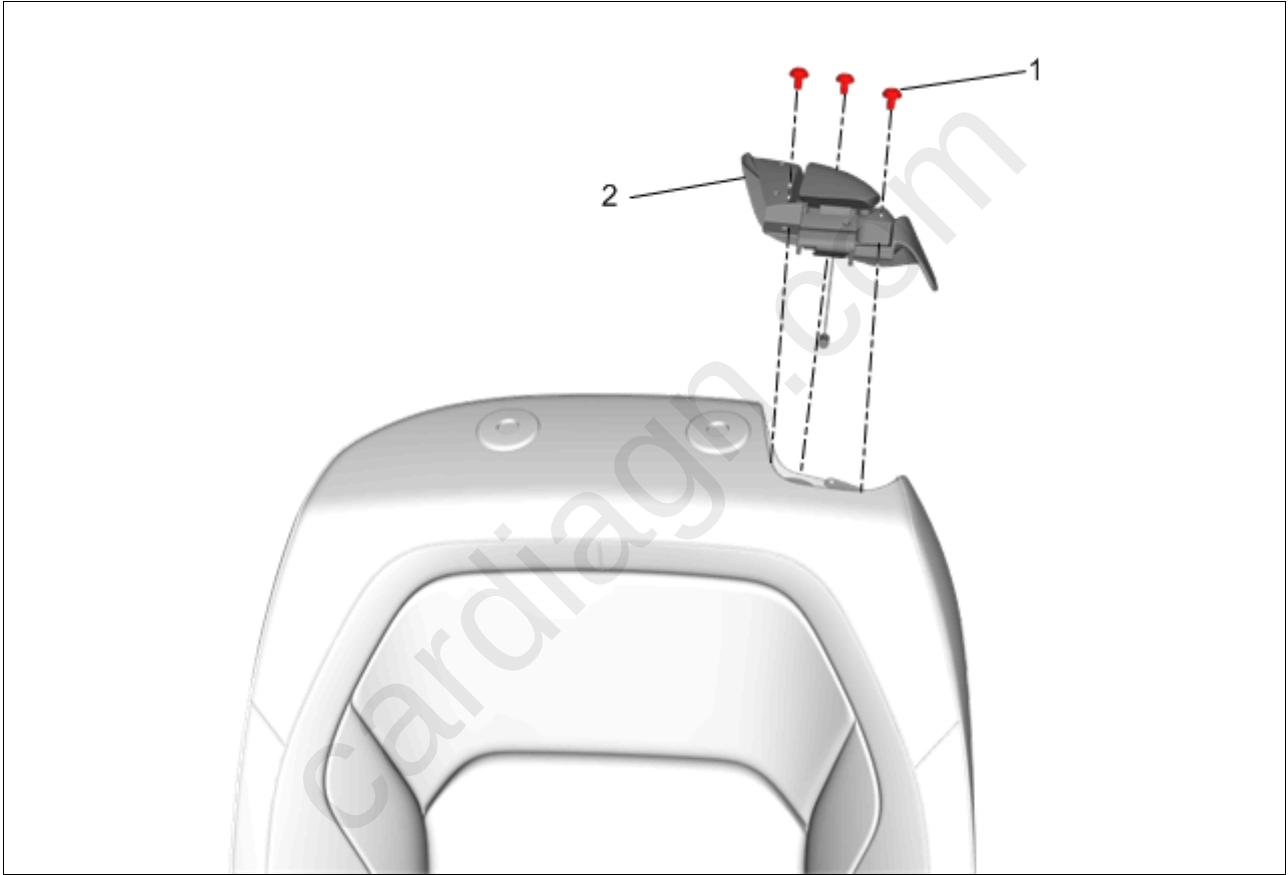
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
WARNING: <i>Refer to SIR Warning .</i>	
Procedure Driver or Passenger Seat Back Cover and Pad Replacement	
1	Driver or Passenger Seat Back Frame Fastener (Qty: 4) CAUTION: <i>Refer to Fastener Caution .</i> Tighten 55 N.m (41 lb ft)

2	Driver or Passenger Seat Back Cushion Frame Procedure 1. Disconnect the electrical connector. 2. Transfer components as necessary.
---	---

REPAIR INSTRUCTIONS > FRONT SEAT EASY ENTRY HANDLE REPLACEMENT

Fig 1: Front Seat Easy Entry Handle



Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Front Seat Back Latch Release Handle Bezel Replacement	
1	Front Seat Easy Entry Handle Fastener (Qty: 3)

CAUTION:

Refer to Fastener Caution .

Tighten

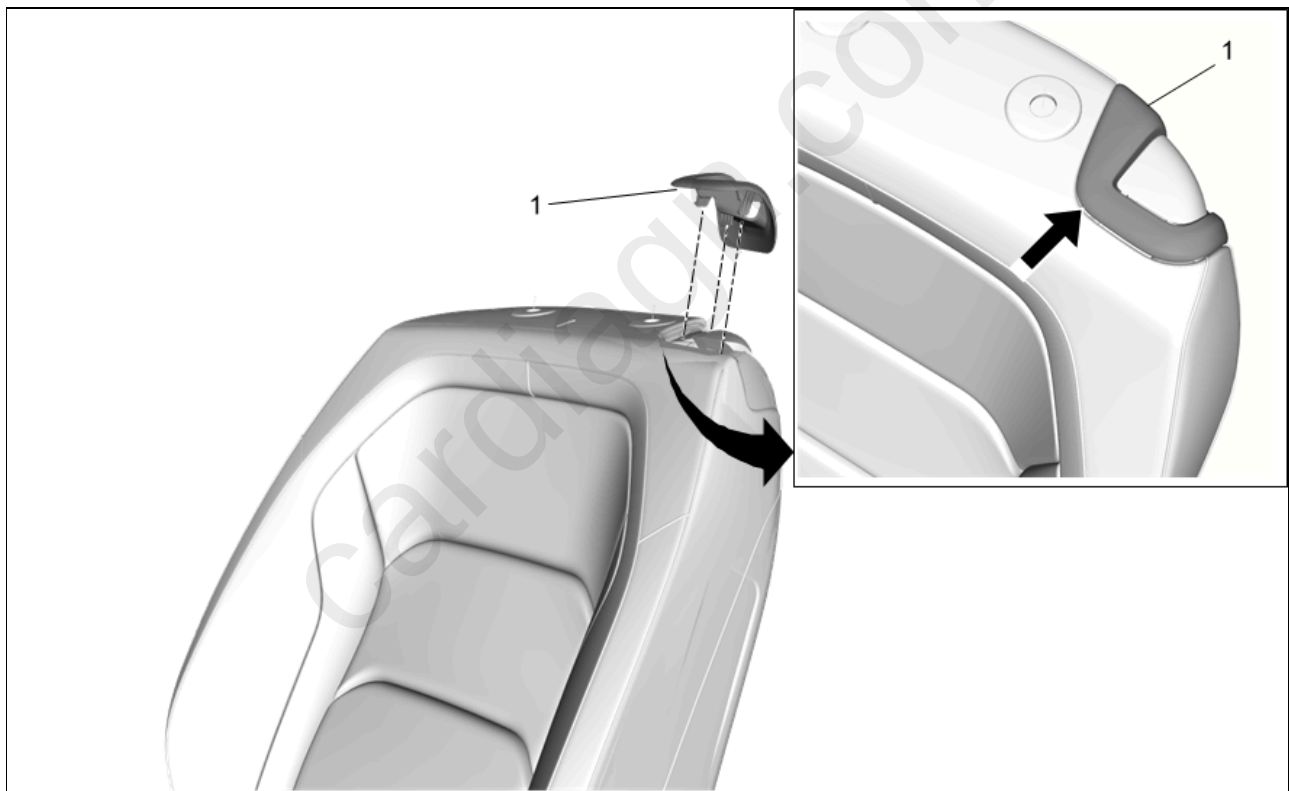
7.5 N.m (66 lb in)

2

Front Seat Easy Entry Handle
Disconnect the latch release cable.

REPAIR INSTRUCTIONS > FRONT SEAT BACK LATCH RELEASE HANDLE BEZEL REPLACEMENT

Fig 1: Front Seat Back Latch Release Handle Bezel

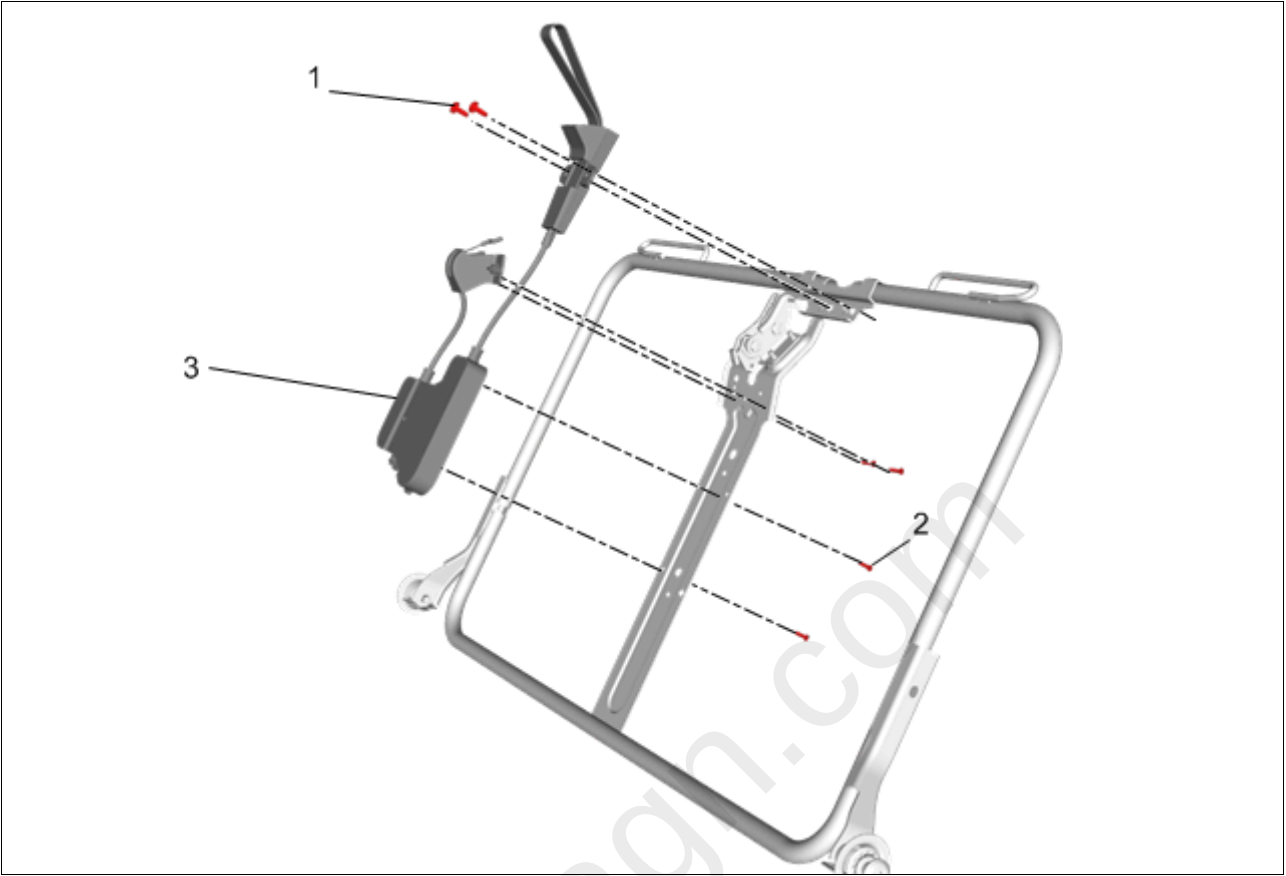


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Front Seat Back Latch Release Handle Bezel Procedure Insert a suitable flat-bladed tool from the front and lift up the bezel.

REPAIR INSTRUCTIONS > REAR SEAT PULL STRAP REPLACEMENT

Fig 1: Rear Seat Pull Strap



Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Rear Seat Back Cushion Cover and Pad Replacement (Coupe) Rear Seat Back Cushion Cover and Pad Replacement (Convertible)	
1	Rear Seat Back Latch Fastener (Qty: 2) <i>CAUTION:</i> <i>Refer to Component Fastener Tightening Caution .</i> Tighten 10 N.m (88 lb in)
2	Rear Seat Back Latch Fastener (Qty: 4) <i>CAUTION:</i>

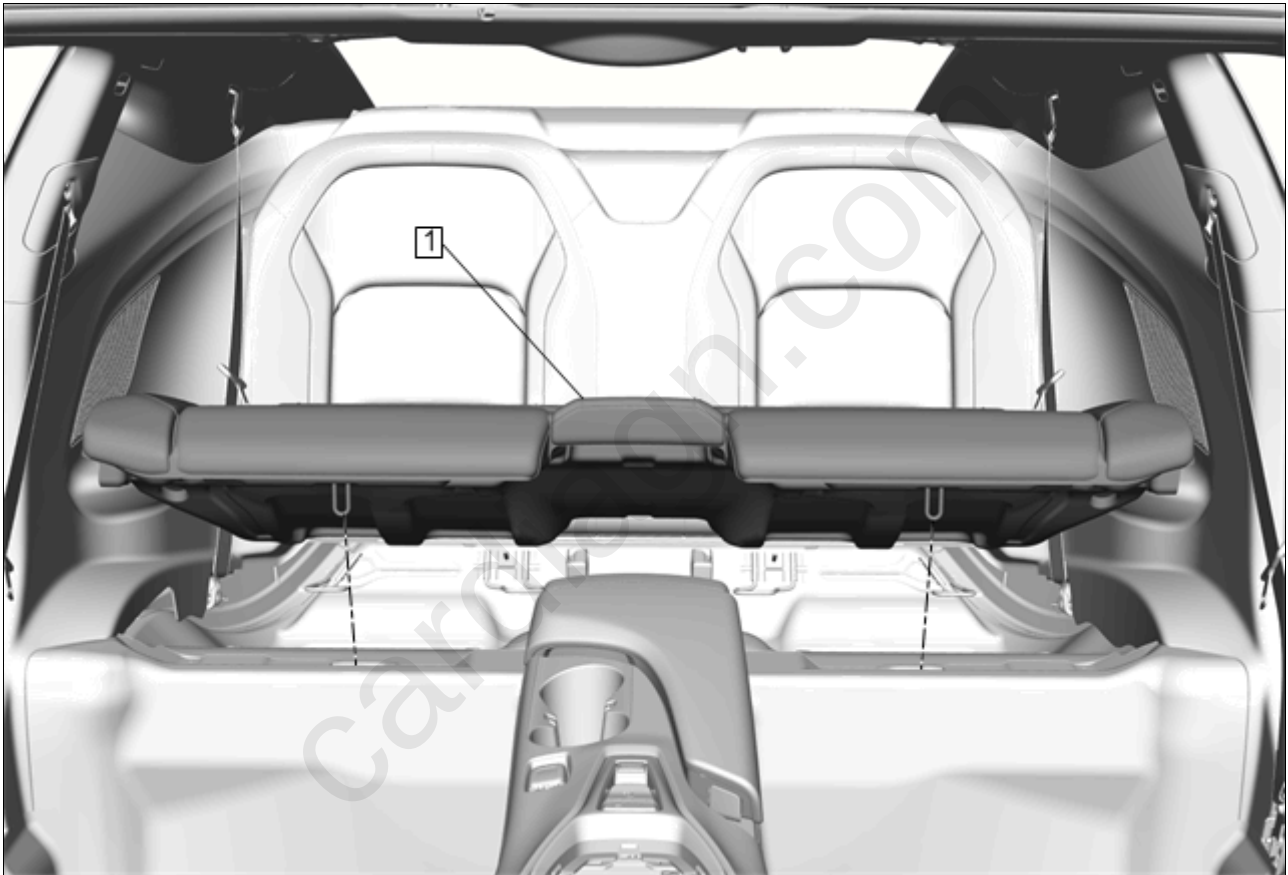
Refer to Component Fastener Tightening Caution .

Tighten
3 N.m (26 lb in)

3 Rear Seat Pull Strap

REPAIR INSTRUCTIONS > REAR SEAT CUSHION REMOVAL AND INSTALLATION

Fig 1: Rear Seat Cushion

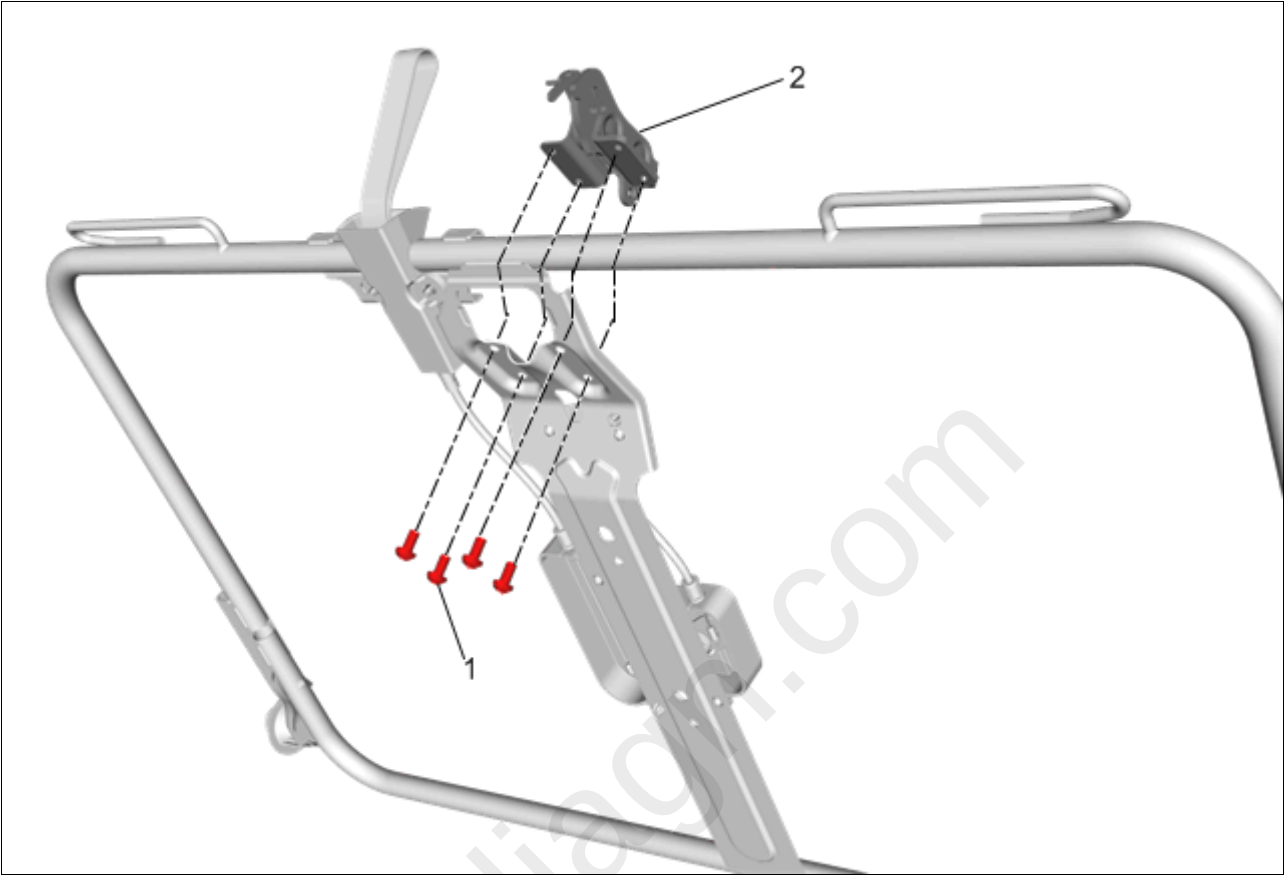


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Rear Seat Cushion Procedure 1. Lift up on the front of the seat cushion to disengage the cushion from the floor retainers. 2. Push down on the rear of the seat to unhook the cushion wire from the lower cross bar hinges.

REPAIR INSTRUCTIONS > REAR SEAT BACK CUSHION LATCH REPLACEMENT

Fig 1: Rear Seat Back Cushion Latch

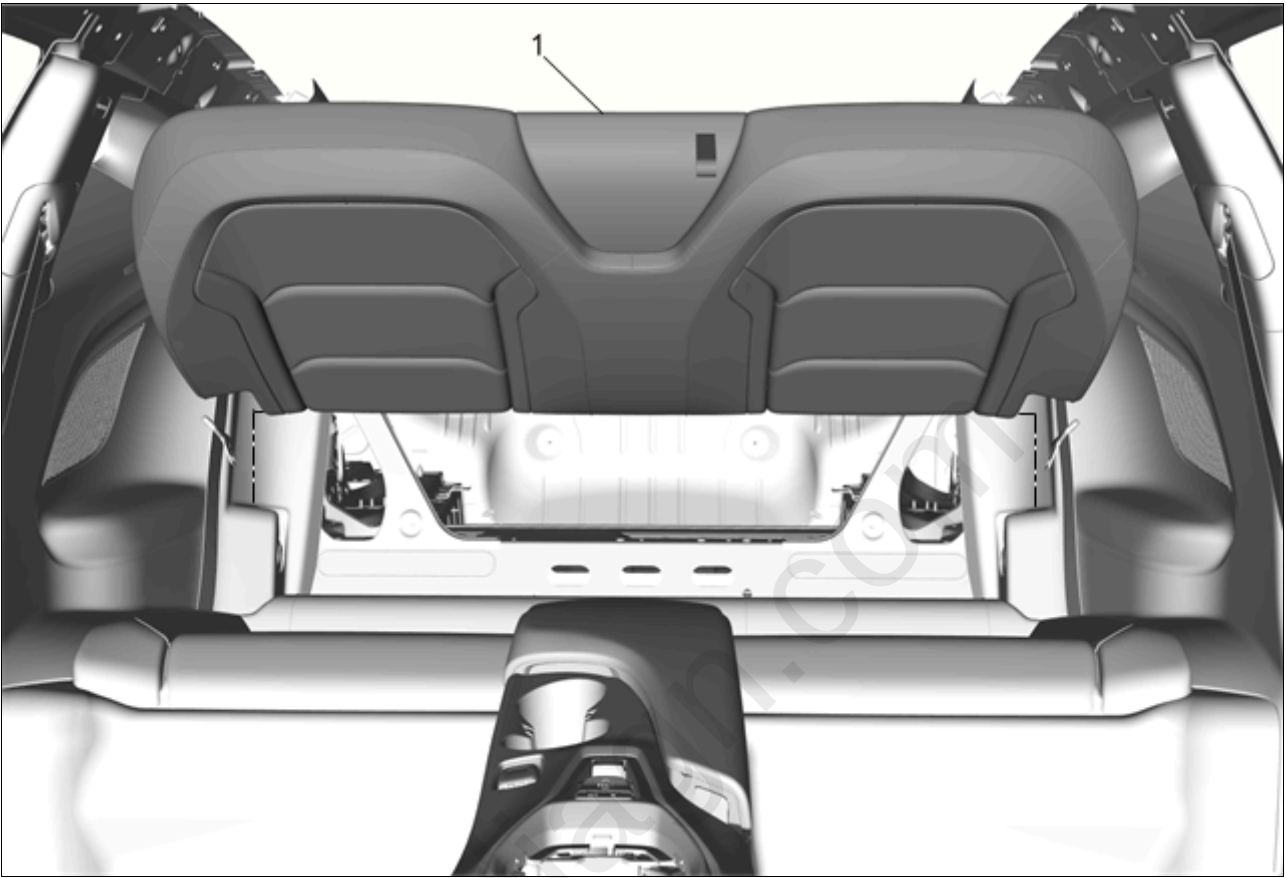


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Rear Seat Back Cushion Cover and Pad Replacement (Coupe) Rear Seat Back Cushion Cover and Pad Replacement (Convertible)	
1	Rear Seat Back Latch Fastener (Qty: 4)
	CAUTION: Refer to Component Fastener Tightening Caution .
	Tighten 7.5 N.m (66 lb in)
2	Rear Seat Back Latch

REPAIR INSTRUCTIONS > REAR SEAT BACK CUSHION PAD REPLACEMENT (COUPE)

Fig 1: Rear Seat Back Cushion Pad (Coupe)

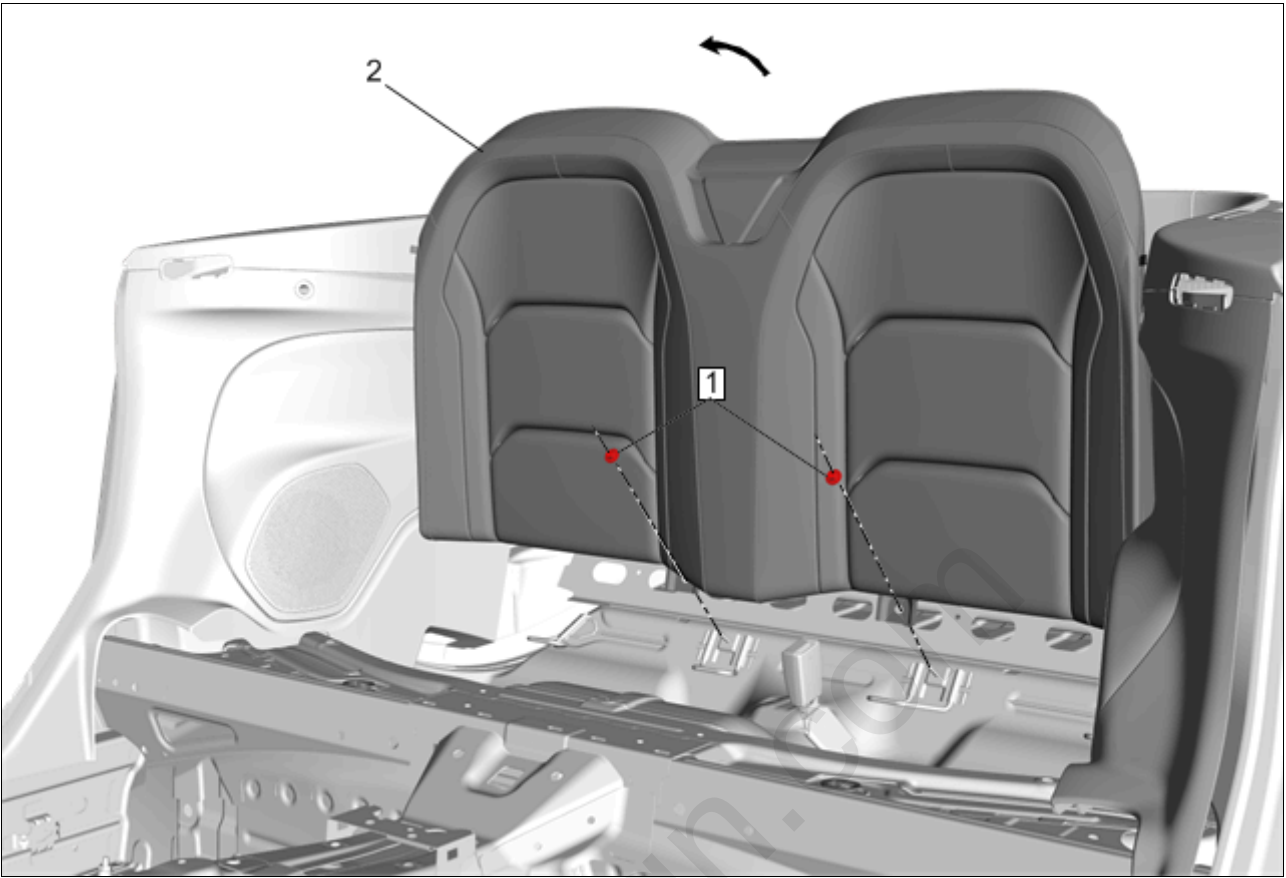


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Rear Seat Back Cushion Procedure 1. Pull the release strap located in the center of the seat back, folding the rear seat forward. 2. Lift the seat back cushion upward to remove it from the vehicle.

REPAIR INSTRUCTIONS > REAR SEAT BACK CUSHION PAD REPLACEMENT (CONVERTIBLE)

Fig 1: Rear Seat Back Cushion Pad (Convertible)

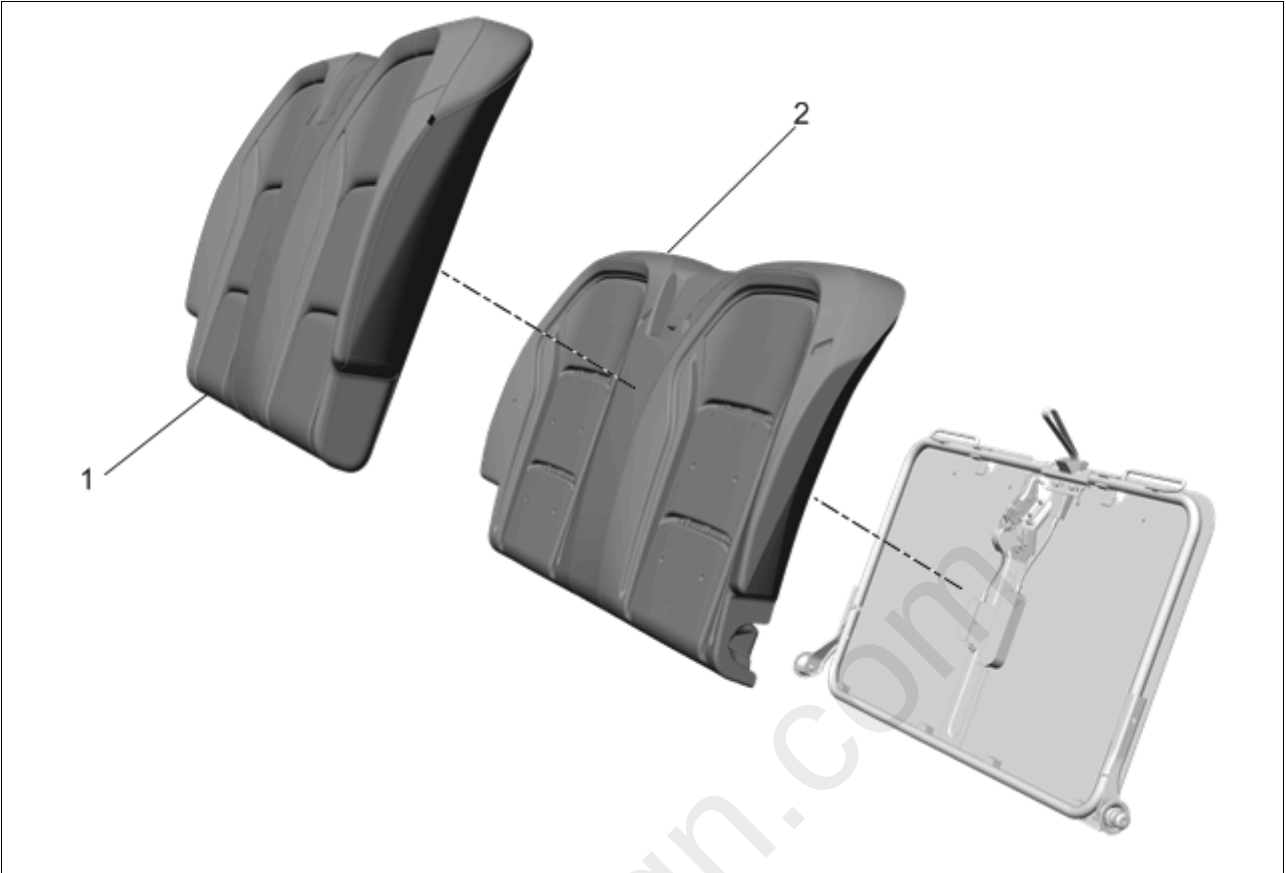


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Rear Seat Back Cushion Nut (Qty: 2) <i>CAUTION:</i> <i>Refer to Fastener Caution .</i> Tighten 22 N.m (16 lb ft)
2	Rear Seat Back Cushion Procedure Pull the seat back cushion forward and upward to remove.

REPAIR INSTRUCTIONS > REAR SEAT BACK CUSHION COVER AND PAD REPLACEMENT (COUPE)

Fig 1: Rear Seat Back Cushion Cover and Pad (Coupe)

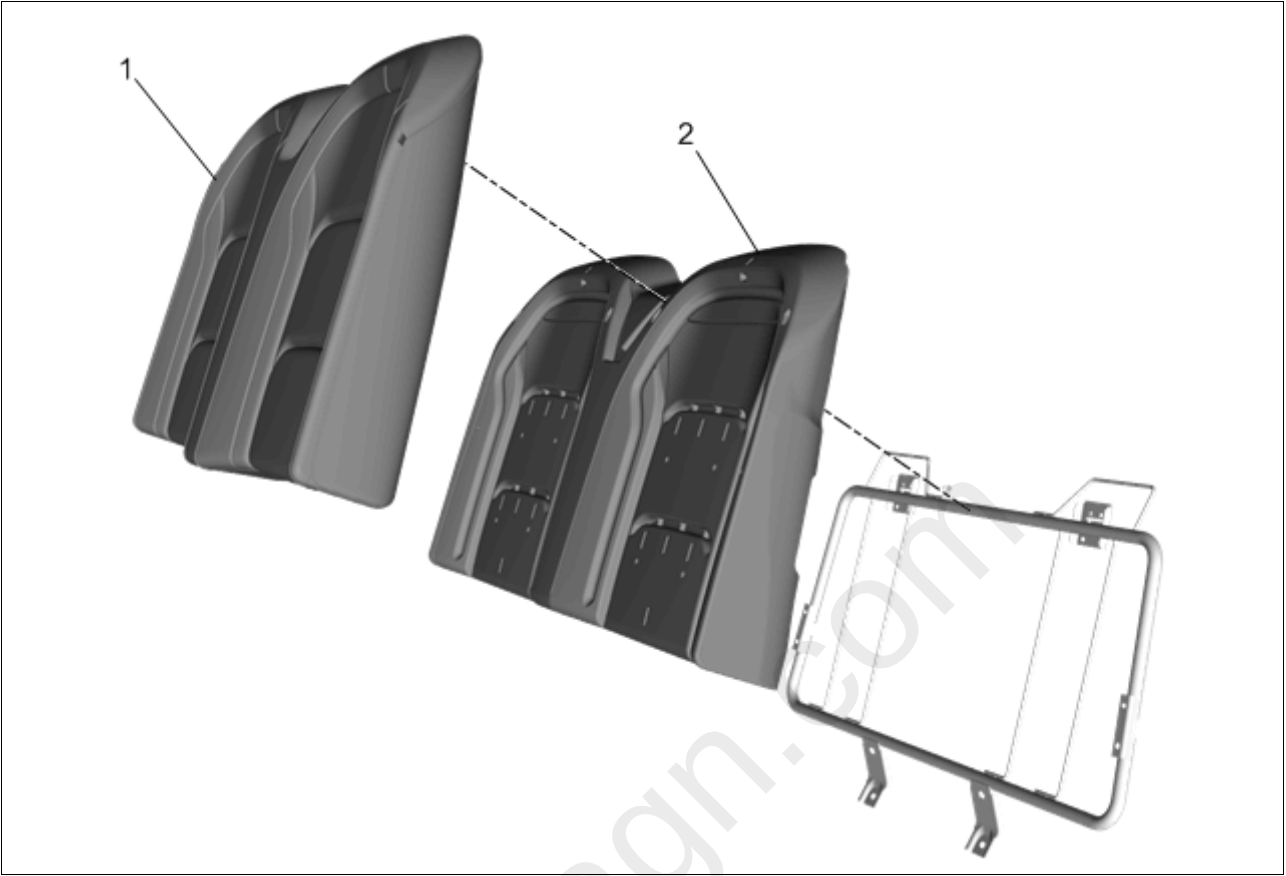


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedures	
1. Rear Seat Back Cushion Pad Replacement (Coupe)	
2. Rear Seat Back Cushion Latch Cover Replacement	
1	Rear Seat Back Cushion Cover
2	Rear Seat Back Cushion Pad
	Procedure
	1. Disengage the J-channel retainers from the seat back cushion frame.
	2. Remove the hog rings from the under side of the rear seat back cushion cover.
	3. Pull the cover away from the pad to disengage the hook and loop retainers.

REPLACEMENT (CONVERTIBLE)

Fig 1: Rear Seat Back Cushion Cover and Pad (Convertible)

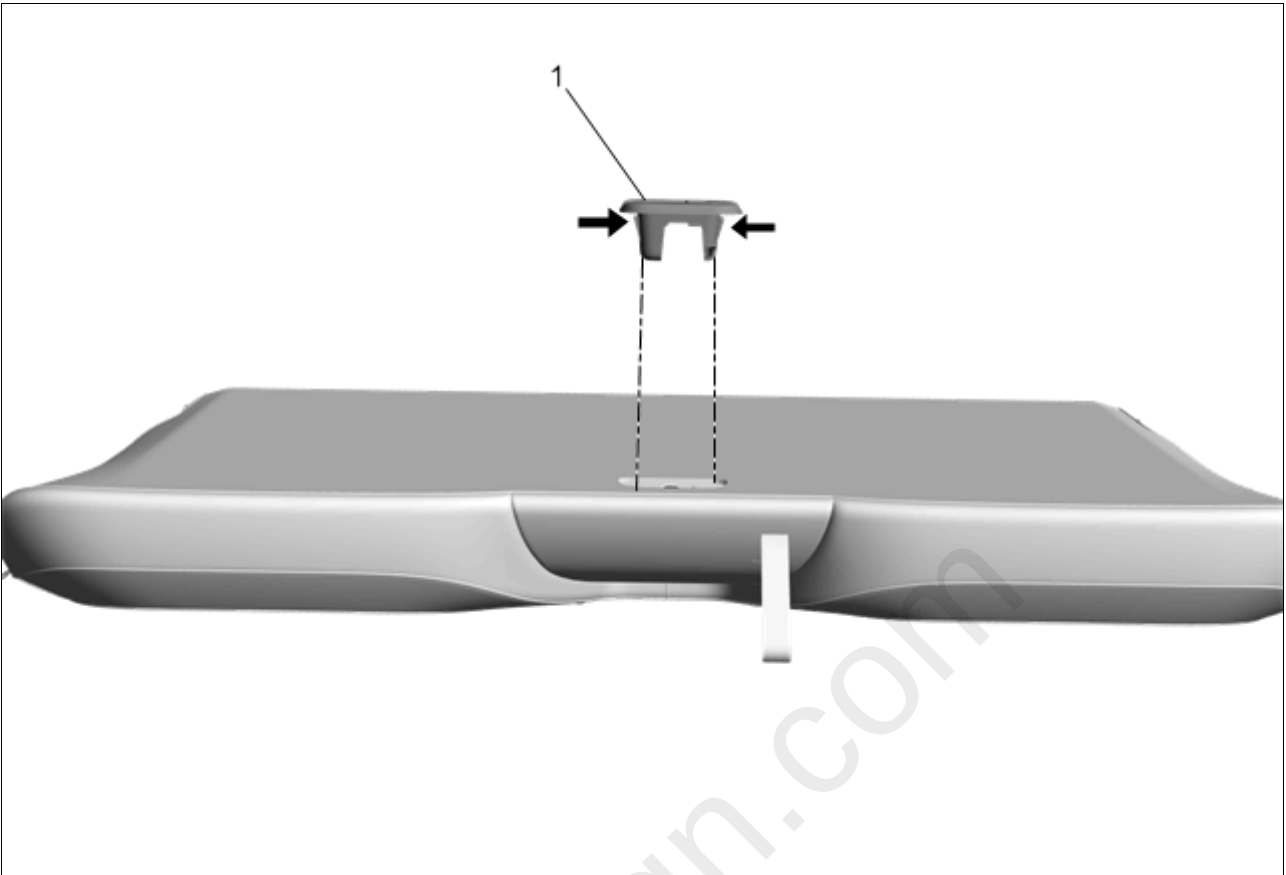


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Rear Seat Back Cushion Pad Replacement (Convertible)	
1	Rear Seat Back Cushion Cover
2	Rear Seat Back Cushion Pad Procedure 1. Disengage the J-channel retainers from the seat back cushion frame. 2. Remove the hog rings from the under side of the rear seat back cushion cover. 3. Pull the cover away from the pad to disengage the hook and loop retainers.

REPAIR INSTRUCTIONS > REAR SEAT BACK CUSHION LATCH COVER
REPLACEMENT

Fig 1: Rear Seat Back Cushion Latch Cover

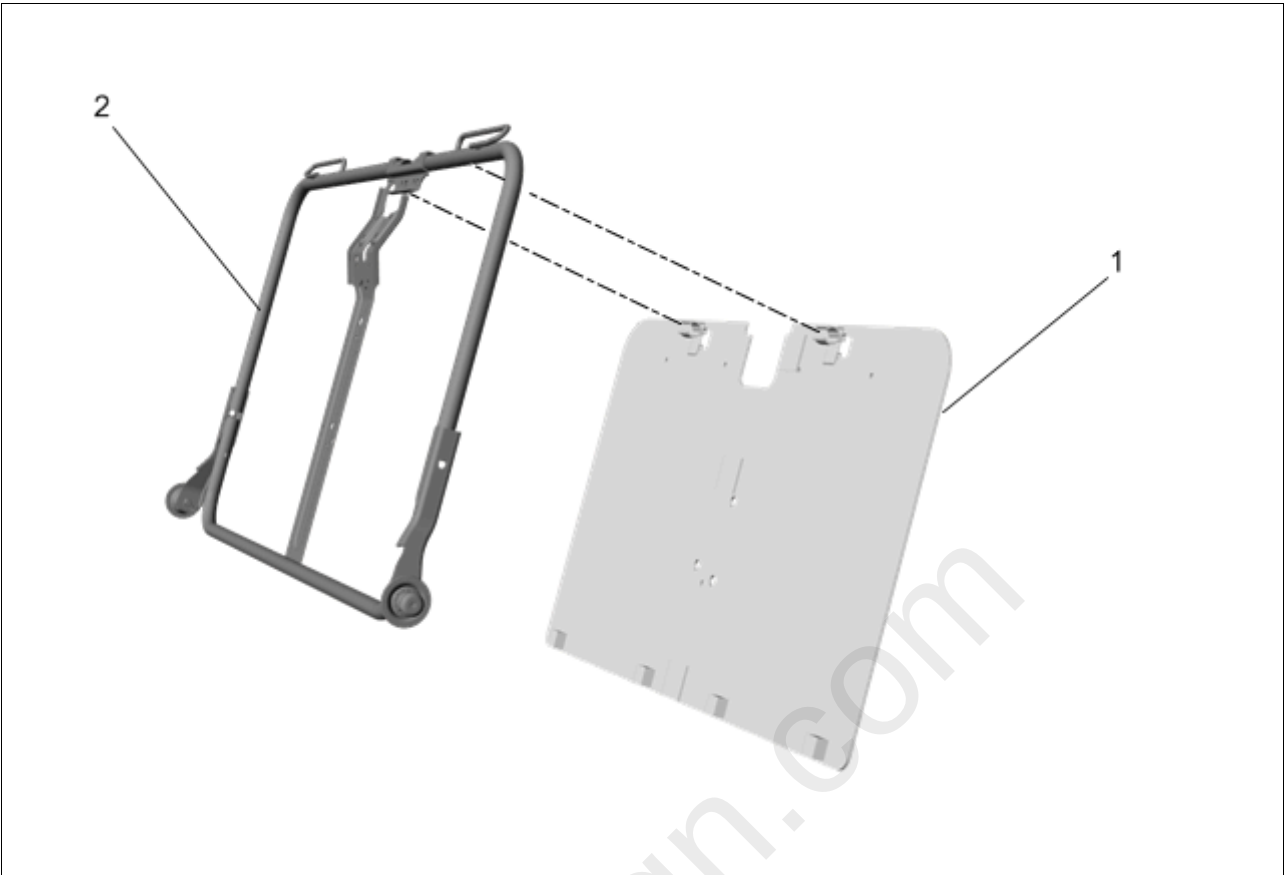


Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Rear Seat Back Cushion Latch Cover Procedure 1. Pull the release strap located in the center of the seat back, folding the rear seat forward. 2. Use a flat bladed tool to release both tabs inside the cover to avoid breakage.

REPAIR INSTRUCTIONS > REAR SEAT BACK CUSHION FRAME REPLACEMENT

Fig 1: Rear Seat Back Cushion Frame



Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Rear Seat Back Cushion Cover and Pad Replacement (Coupe) Rear Seat Back Cushion Cover and Pad Replacement (Convertible)	
1	Rear Seat Back Cushion Cover Reinforcement
2	Rear Seat Back Cushion Frame Procedure Transfer components as necessary.