

ACCESSORIES & EQUIPMENT

Frame and Underbody - Canyon, Colorado

SPECIFICATIONS

FASTENER SPECIFICATIONS

Application	Specification	
	Metric	English
Body Mount Upper and Lower Cushion Bolt	160 N.m	118 lb ft
Body Mount Upper and Lower Cushion Nut	58 N.m	43 lb ft
Drivetrain and Front Suspension Frame Front Crossmember Nuts	100 N.m	74 lb ft
Drivetrain and Front Suspension Frame Front Crossmember to Differential Bolt (4WD)	160 N.m	118 lb ft
Front Tow Hook to Frame Bolts	100 N.m	74 lb ft
Front Wheelhouse Liner Fasteners	2.5 N.m	22 lb in
Rear Tire Front Air Deflector Fasteners	2.5 N.m	22 lb in
Rear Wheelhouse Liner Fasteners	2.5 N.m	22 lb in
Spare Tire Support Bracket Fasteners	22 N.m	16 lb ft
Steering Gear Skid Shield Fasteners	28 N.m	21 lb ft
Trailer Hitch Platform to Frame Bolts	160 N.m	118 lb ft
Transfer Case Skid Shield Fasteners	28 N.m	21 lb ft
Transmission Crossmember to Frame Nuts	100 N.m	74 lb ft
Transmission Mount to Support Nuts	55 N.m	41 lb ft
Underbody Splash Shield Fasteners	28 N.m	21 lb ft

ADHESIVES, FLUIDS, LUBRICANTS, AND SEALERS

Application	Type of Material	GM Part Number	
		United States	Canada
Body Mount Upper and Lower Cushion Bolt	Screw Locking Compound	12345382	10953489

REPAIR INSTRUCTIONS

FRONT TOW HOOK REPLACEMENT (VJQ)

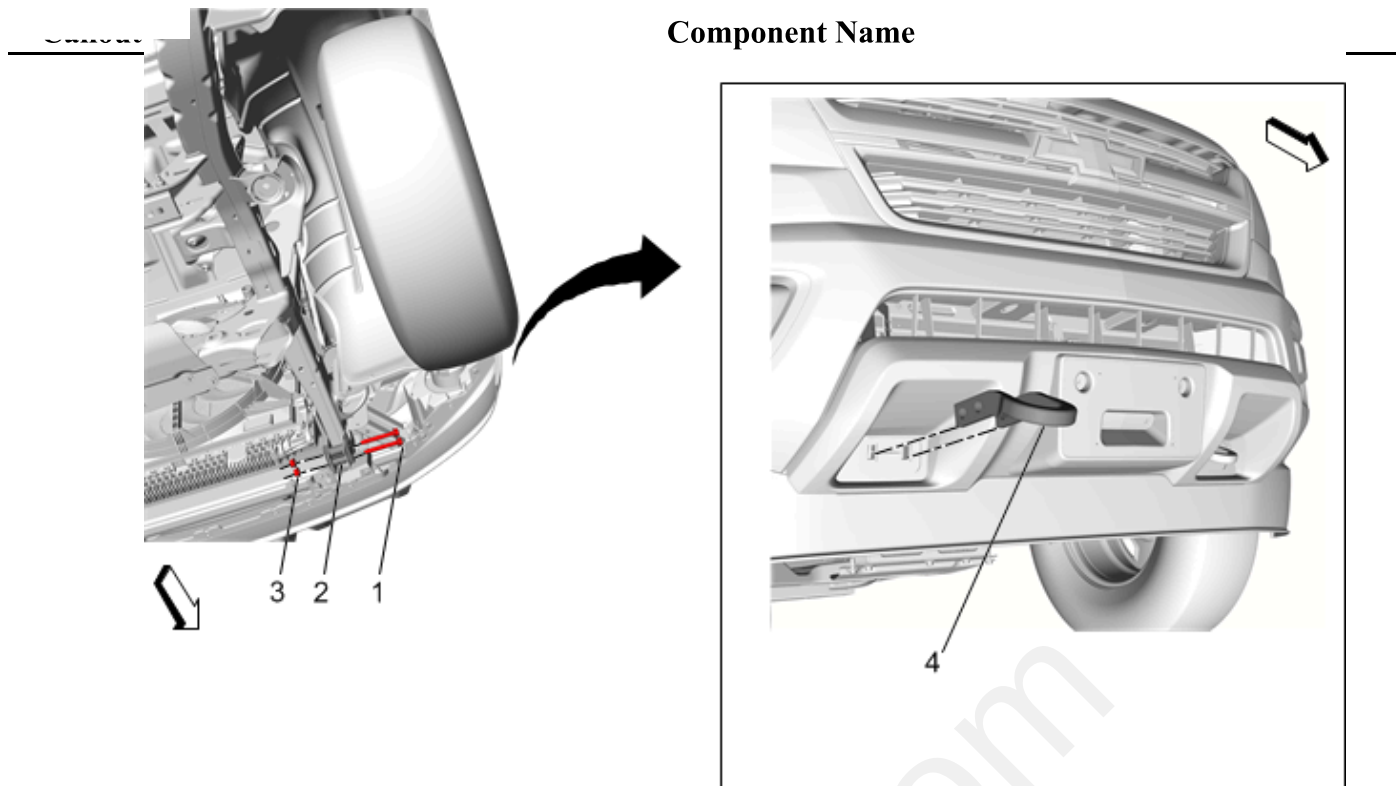


Fig. 1: Front Tow Hook (VJO)
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle . 2. Remove the front bumper intermediate filter. Refer to Front Bumper Intermediate Filler Replacement . 3. Remove the underbody splash shield. Refer to Underbody Splash Shield Replacement.	
1	Front Tow Hook Bolts (Qty: 2) CAUTION: Refer to Fastener Caution . Tighten: 100 N.m (74 lb ft)
2	Front Tow Hook Spacers (Qty: 2)
3	Front Tow Hook Nuts (Qty: 2) Tighten: 100 N.m (74 lb ft)
4	Front Tow Hook

STEERING GEAR SKID SHIELD REPLACEMENT

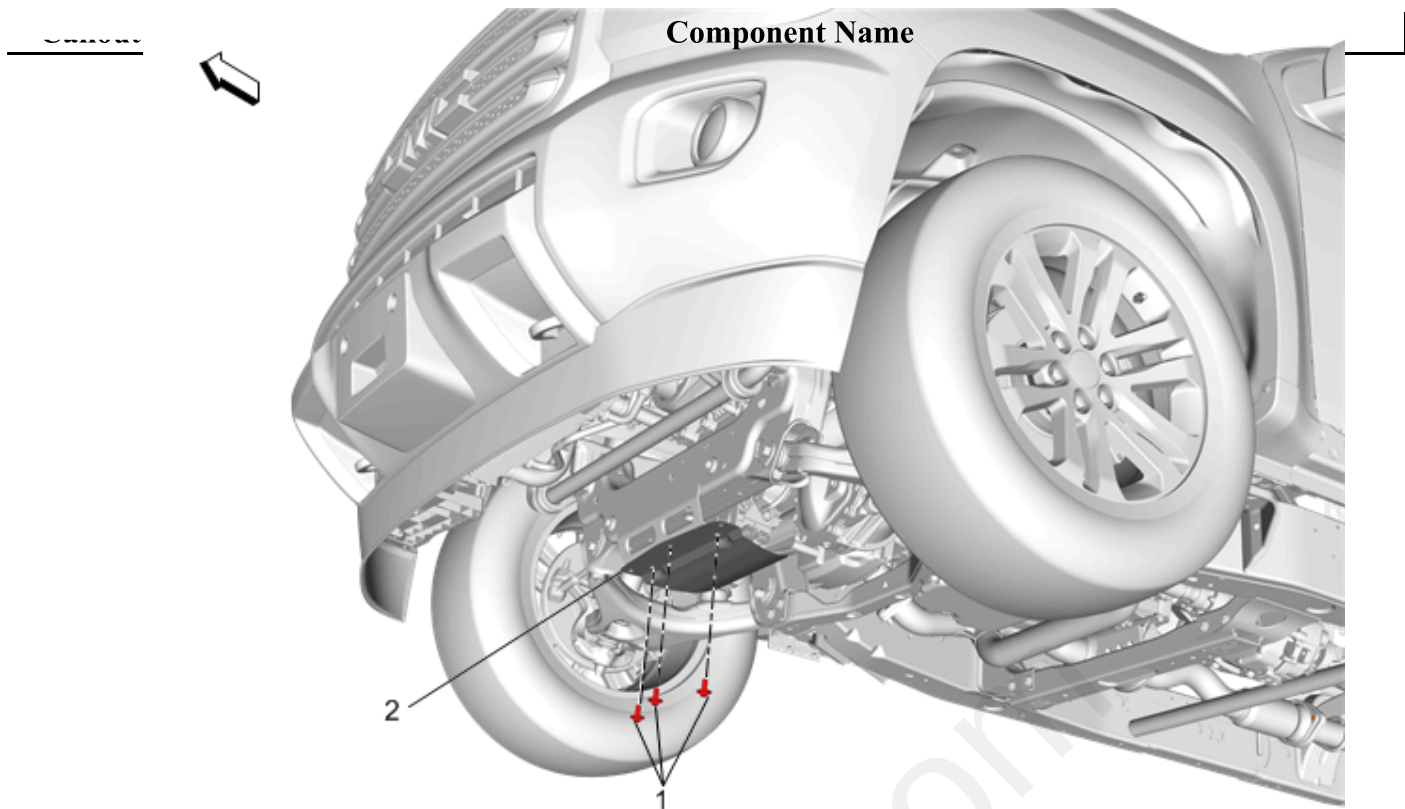


Fig. 2: Steering Gear Skid Shield
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle . 2. Remove the underbody splash shield. Refer to Underbody Splash Shield Replacement.	
1	Steering Gear Skid Shield Fasteners (Qty: 3) CAUTION: Refer to Fastener Caution . Tighten: 28 N.m (21 lb ft)
2	Steering Gear Skid Shield

ENGINE FRONT SPLASH SHIELD REPLACEMENT

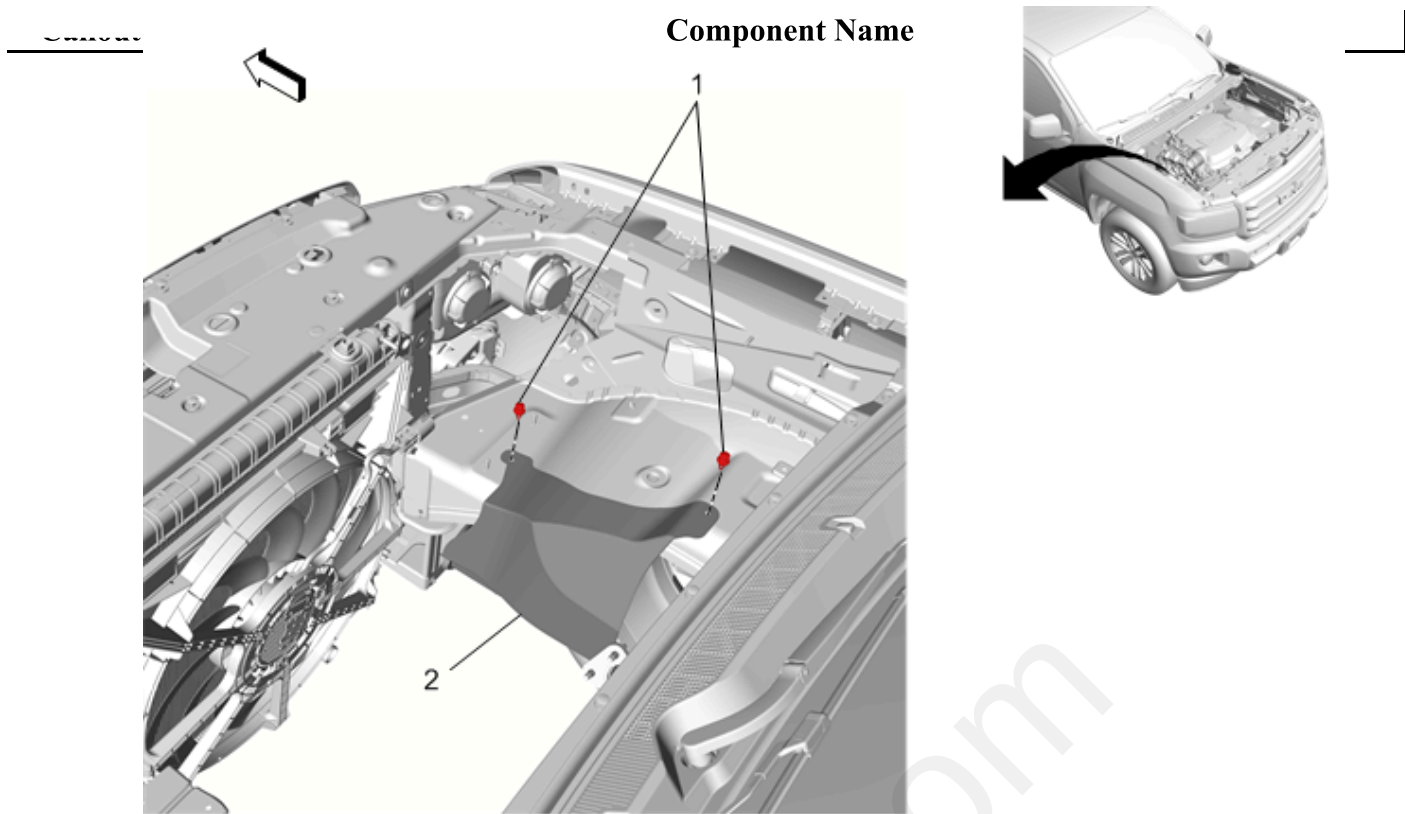
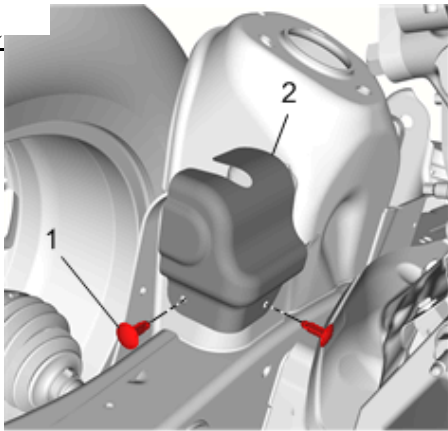


Fig. 3: Engine Front Splash Shield
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure	
Remove the air cleaner assembly. Refer to Air Cleaner Assembly Replacement , for the 3.6L engine or Air Cleaner Assembly Replacement for the 2.5L engine	
1	Engine Front Splash Shield Plastic Retainers (Qty: 2)
2	Engine Front Splash Shield

FRONT FRAME HEAT SHIELD REPLACEMENT



Component Name

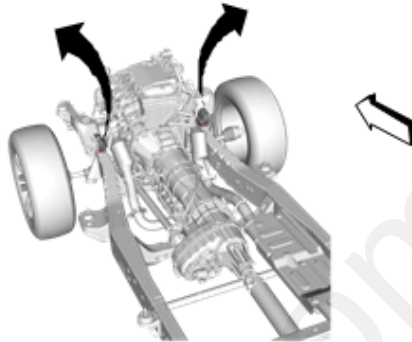
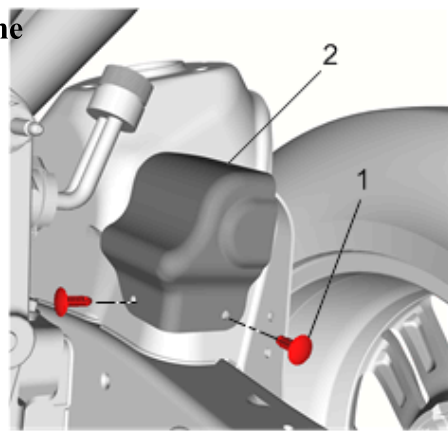


Fig. 4: Front Frame Heat Shield

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure	
Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle	
1	Front Frame Heat Shield Plastic Retainers (Qty: 4)
2	Front Frame Heat Shield

TRANSFER CASE SKID SHIELD REPLACEMENT

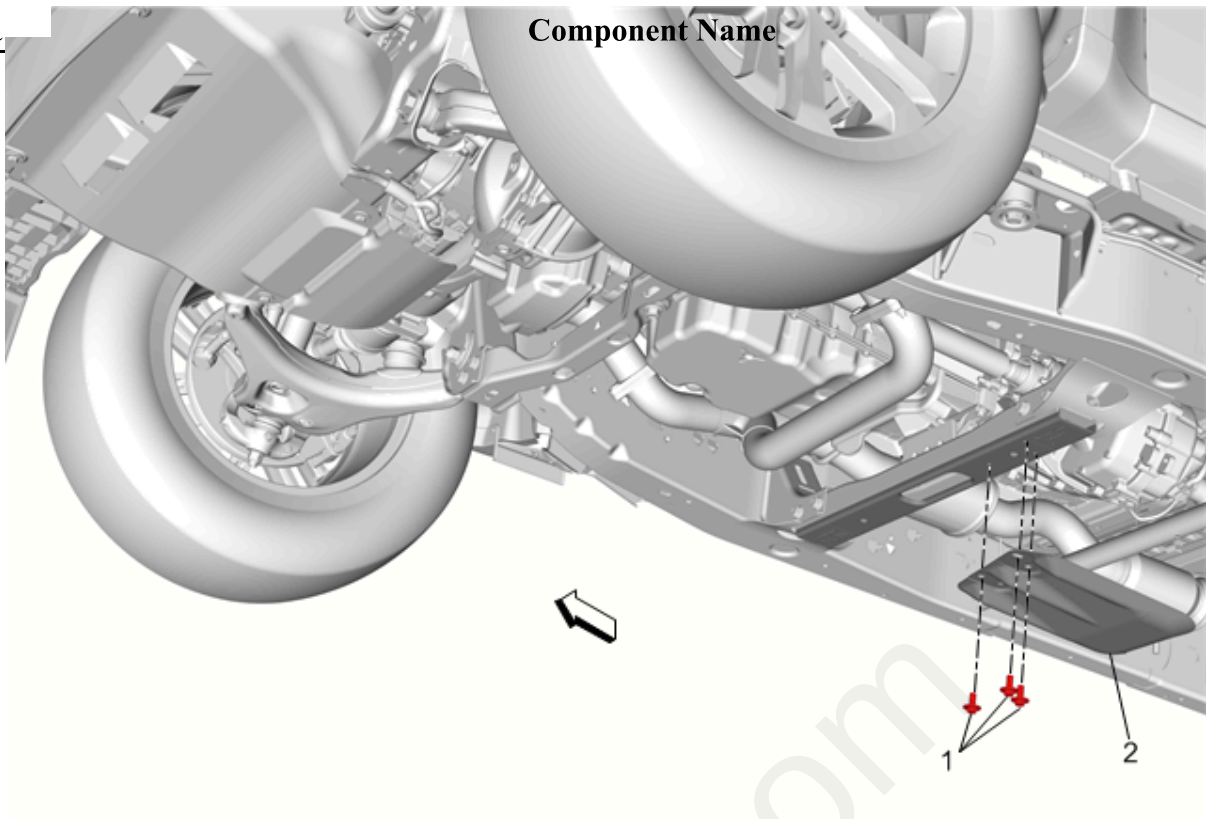


Fig. 5: Transfer Case Skid Shield

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle .	
1	Transfer Case Skid Shield Fasteners (Qty: 3) CAUTION: Refer to Fastener Caution . Tighten: 28 N.m (21 lb ft)
2	Transfer Case Skid Shield

UNDERBODY SPLASH SHIELD REPLACEMENT

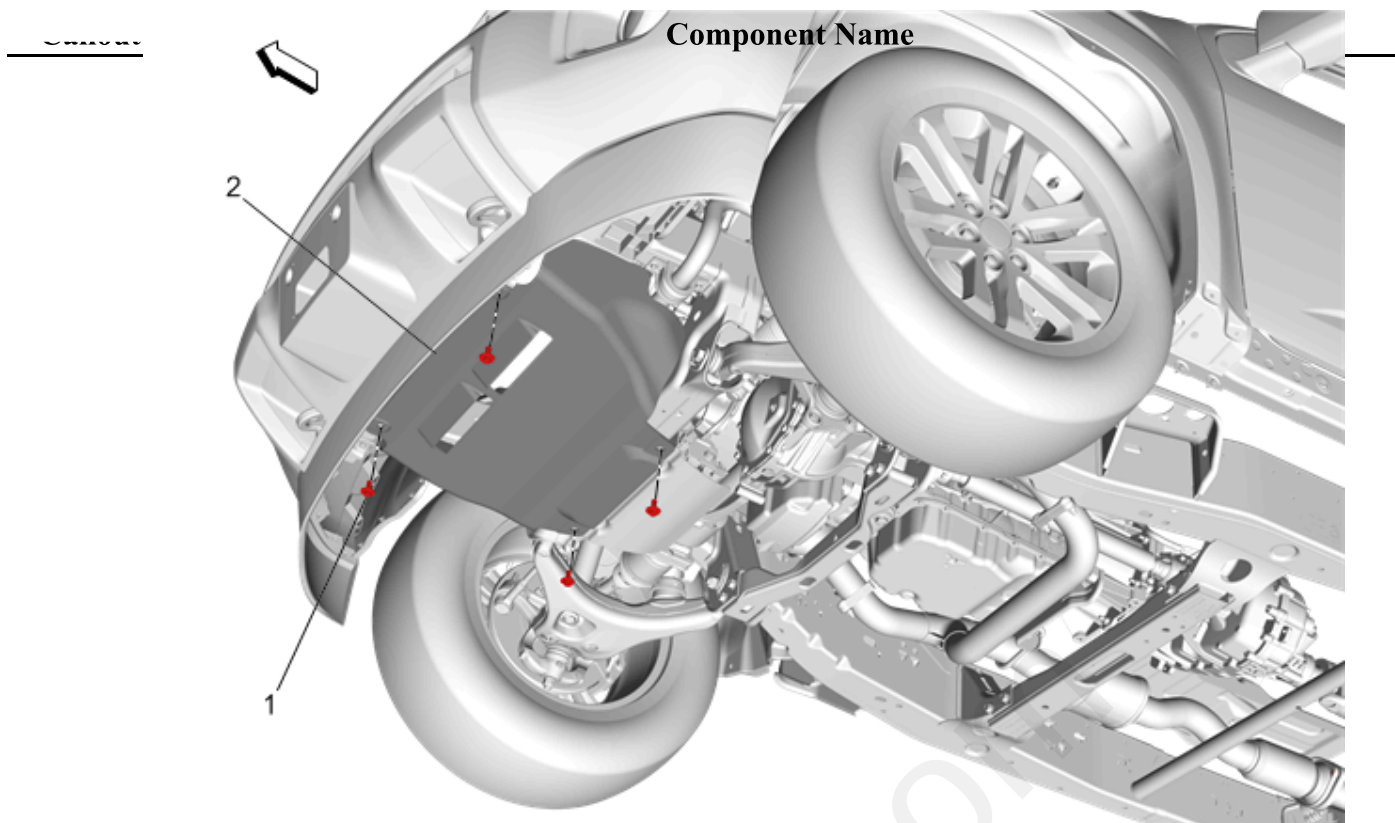


Fig. 6: Underbody Splash Shield

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle .	
1	Underbody Splash Shield Bolt (Qty: 4) CAUTION: Refer to Fastener Caution . Tighten: 28 N.m (21 lb ft)
2	Underbody Splash Shield

DRIVETRAIN AND FRONT SUSPENSION FRAME FRONT CROSSMEMBER REPLACEMENT (4WD)

Removal Procedure

1. Raise and support the vehicle. [Lifting and Jacking the Vehicle](#) .
2. Support the front differential with a transmission jack stand.

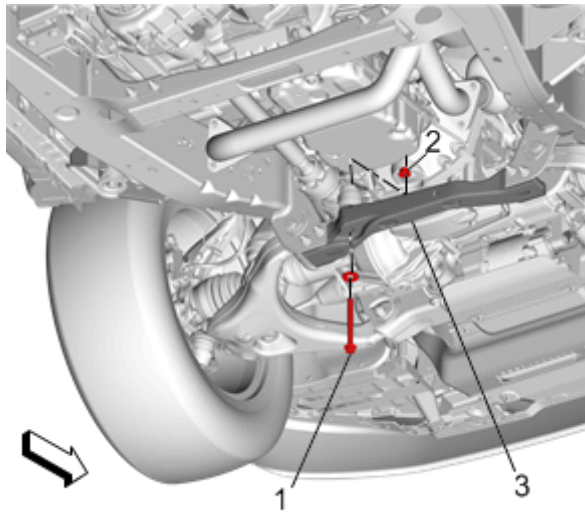


Fig. 7: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Differential Carrier Bolt (1) @Drivetrain and Front Suspension Frame Front Crossmember (3)
4. Remove Front Differential Carrier Nut (2)

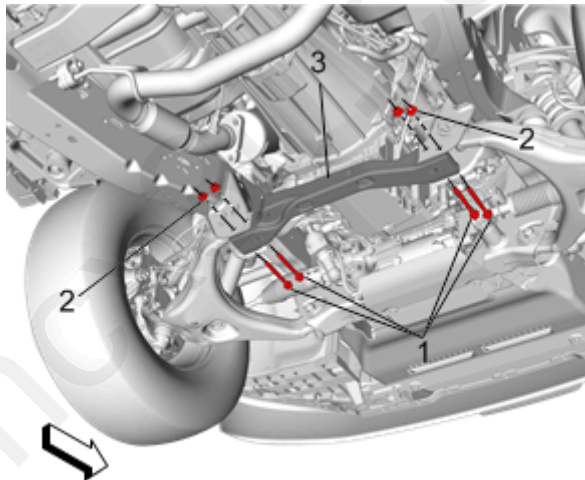


Fig. 8: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

5. Remove Drivetrain and Front Suspension Frame Front Crossmember Nut (2)
6. Remove Drivetrain and Front Suspension Frame Front Crossmember Bolt (1)

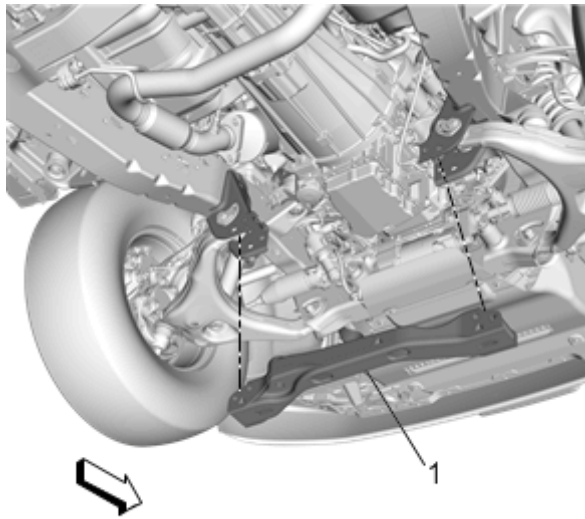


Fig. 9: Front Crossmember

Courtesy of GENERAL MOTORS COMPANY

7. Remove Drivetrain and Front Suspension Frame Front Crossmember (1)

Installation Procedure

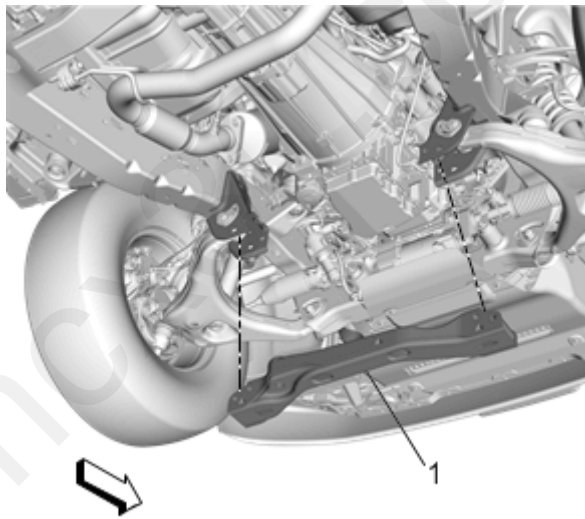


Fig. 10: Front Crossmember

Courtesy of GENERAL MOTORS COMPANY

1. Install Drivetrain and Front Suspension Frame Front Crossmember (1).

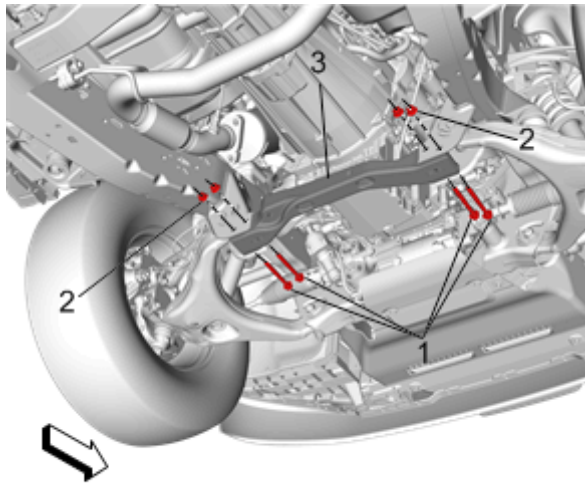


Fig. 11: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

2. Install Drivetrain and Front Suspension Frame Front Crossmember Bolt (1).
3. Drivetrain and Front Suspension Frame Front Crossmember Nut (2) and hand tighten

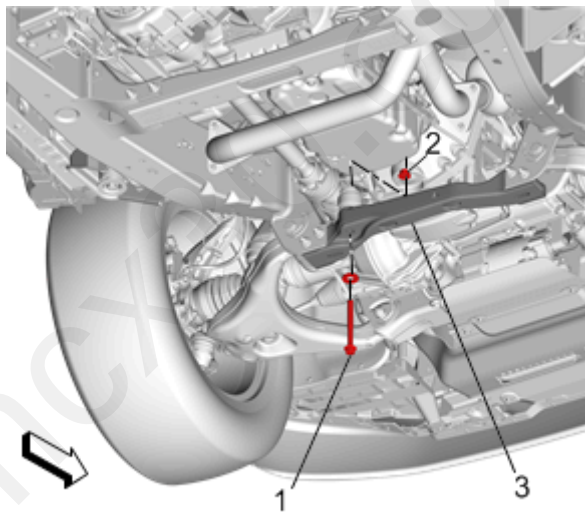


Fig. 12: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

4. Install Front Differential Carrier Bolt (1)
5. Front Differential Carrier Nut (2) Hand tighten

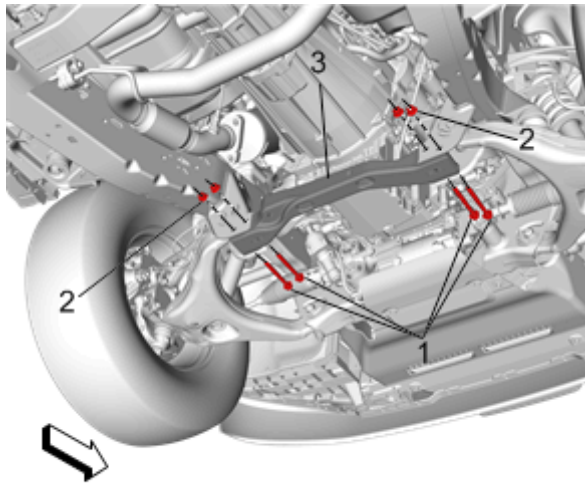


Fig. 13: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

6. Drivetrain and Front Suspension Frame Front Crossmember Nut (2) Tighten 100 N.m (74 lb ft)
7. Remove the transmission jack stand from the front differential.

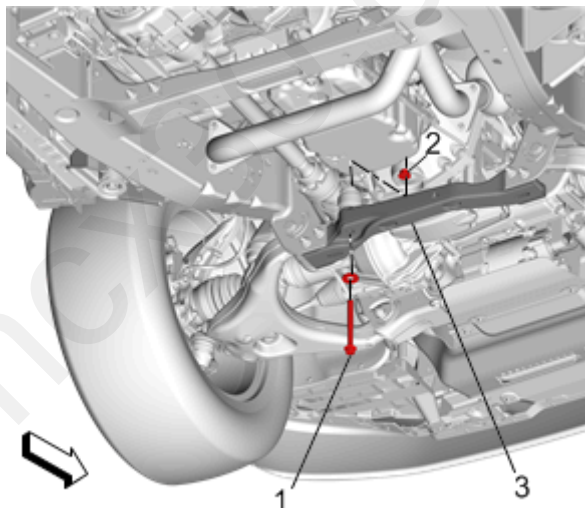


Fig. 14: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

8. Front Differential Carrier Bolt (1) Tighten 160 N.m (118 lb ft)
9. Lower the vehicle.

DRIVETRAIN AND FRONT SUSPENSION FRAME FRONT CROSSMEMBER REPLACEMENT (2WD)

Removal Procedure

1. Raise and support the vehicle. **Lifting and Jacking the Vehicle** .

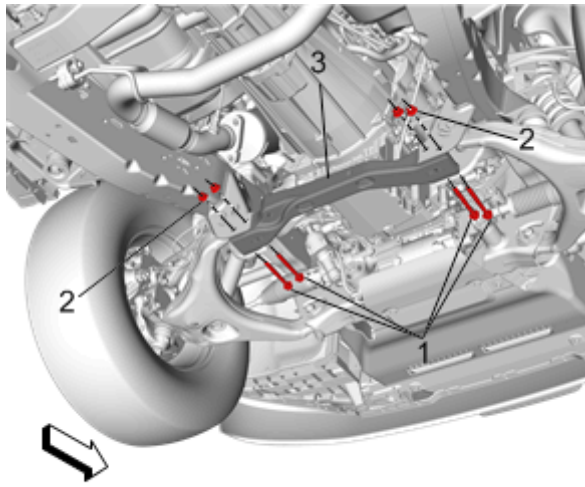


Fig. 15: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

2. Remove Drivetrain and Front Suspension Frame Front Crossmember Nut (2)
3. Remove Drivetrain and Front Suspension Frame Front Crossmember Bolt (1)

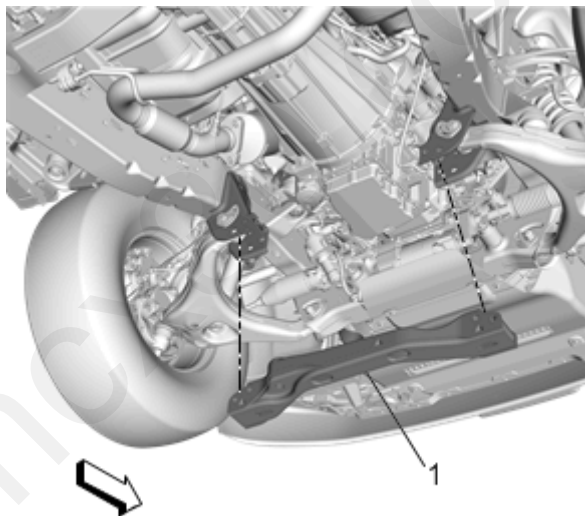


Fig. 16: Front Crossmember

Courtesy of GENERAL MOTORS COMPANY

4. Remove Drivetrain and Front Suspension Frame Front Crossmember (1)

Installation Procedure

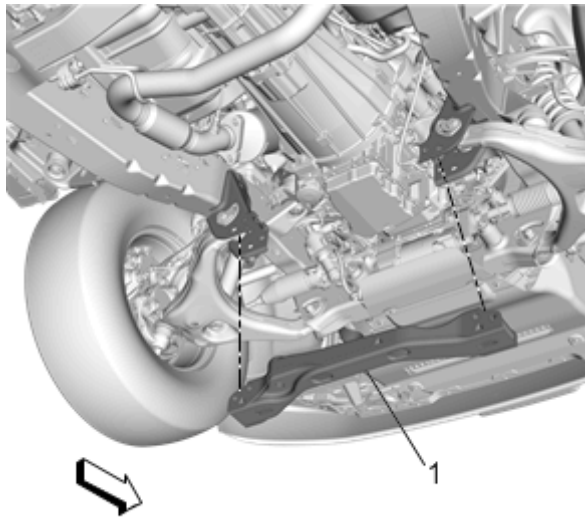


Fig. 17: Front Crossmember

Courtesy of GENERAL MOTORS COMPANY

1. Install Drivetrain and Front Suspension Frame Front Crossmember (1)

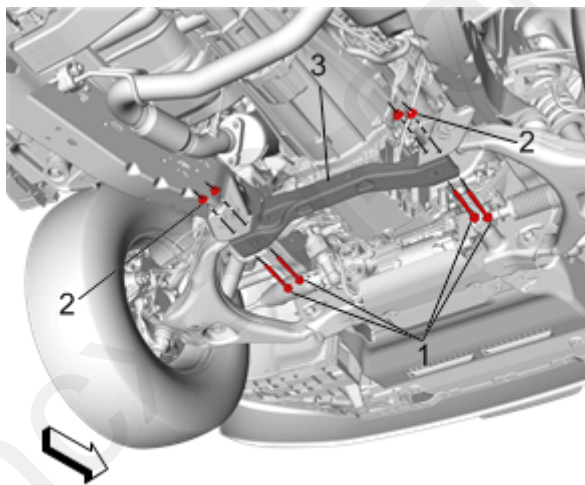


Fig. 18: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

2. Install Drivetrain and Front Suspension Frame Front Crossmember Bolt (1)
3. Install Drivetrain and Front Suspension Frame Front Crossmember Nut (2).Hand tighten

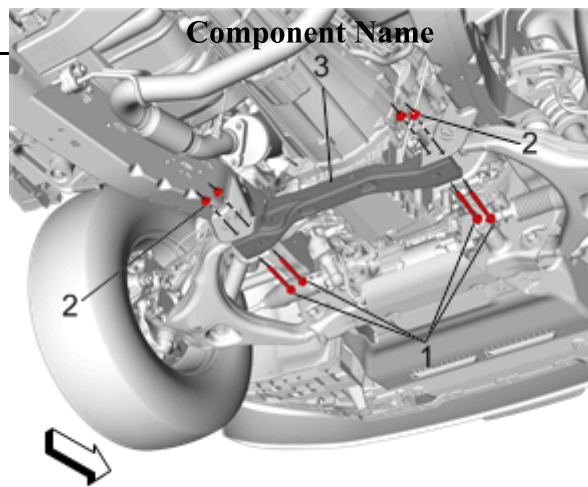


Fig. 19: Bolts, Nuts And Crossmember

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

4. Drivetrain and Front Suspension Frame Front Crossmember Nut (2). Tighten 100 N.m (74 lb ft)
5. Lower the vehicle.

TRANSMISSION SUPPORT CROSSMEMBER REPLACEMENT (4WD)

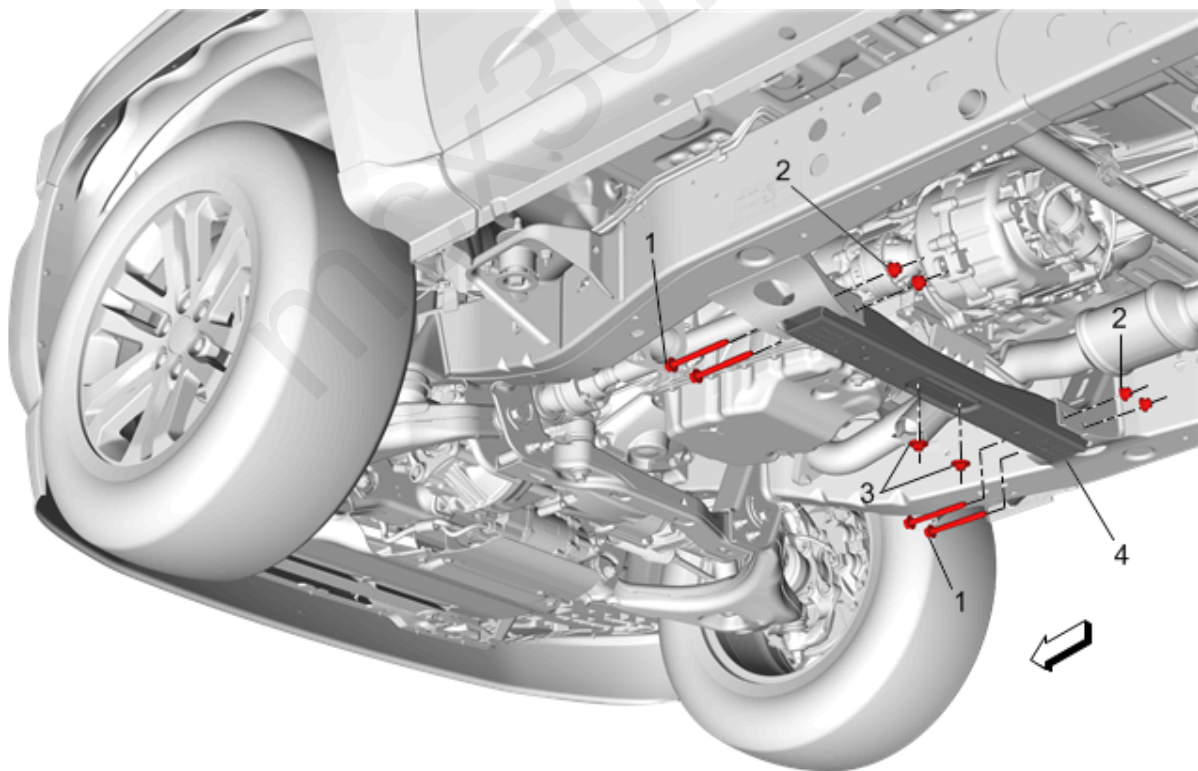


Fig. 20: Transmission Support Crossmember (4WD)

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
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Callout	Procedures	Component Name
	<u>Lifting and Jacking the Vehicle</u> - Support the transmission with a suitable jack.	
1	Transmission Support Crossmember Bolt (Qty: 4)	
2	Transmission Support Crossmember Nut (Qty: 4) CAUTION: Refer to <u>Fastener Caution</u> . Tighten: 100 N.m (74 lb ft)	
3	Transmission Mount Nut (Qty: 2) Tighten: 55 N.m (41 lb ft)	
4	Transmission Support	

TRANSMISSION SUPPORT CROSSMEMBER REPLACEMENT (2WD)

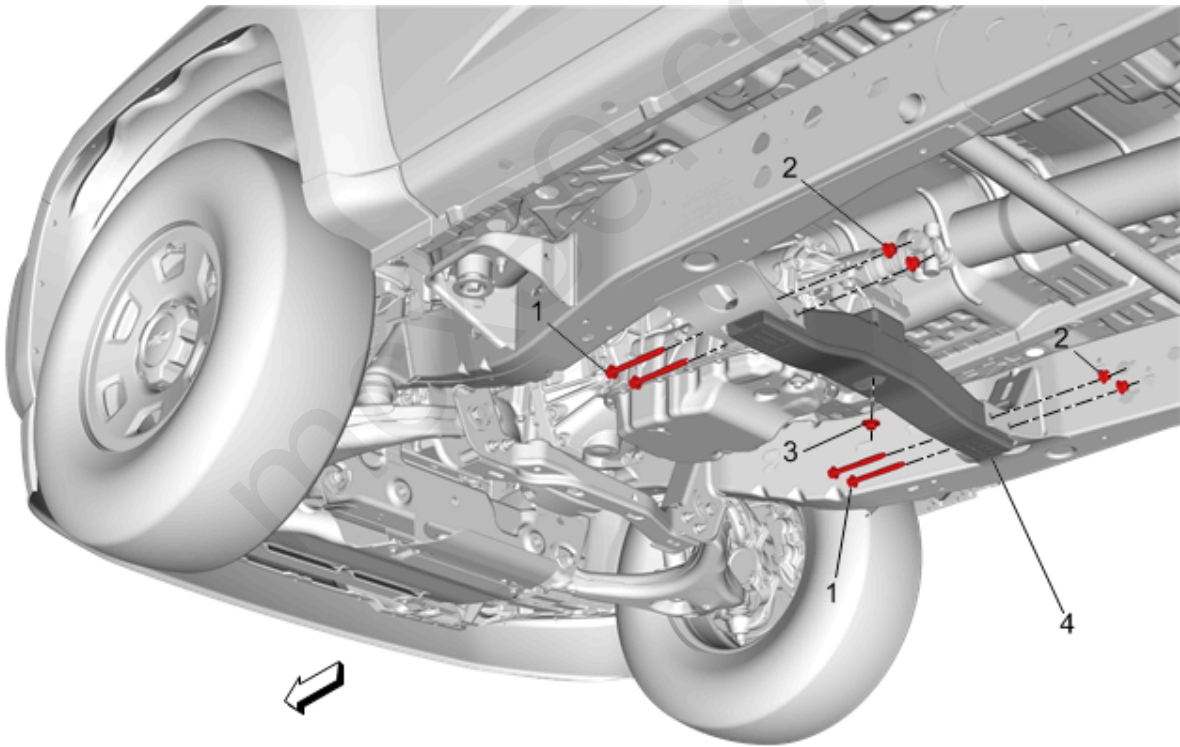


Fig. 21: Transmission Support Crossmember (2WD)

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name

Callout	Component Name
Preliminary Procedures 1. Lifting and Jacking the Vehicle 2. Support the transmission with a suitable jack.	
1	Transmission Support Crossmember Bolt (Qty: 4)
2	Transmission Support Crossmember Nut (Qty: 4) CAUTION: Refer to Fastener Caution . Tighten: 100 N.m (74 lb ft)
3	Transmission Mount Nut Tighten: 55 N.m (41 lb ft)
4	Transmission Support

SPARE WHEEL HEAT SHIELD REPLACEMENT

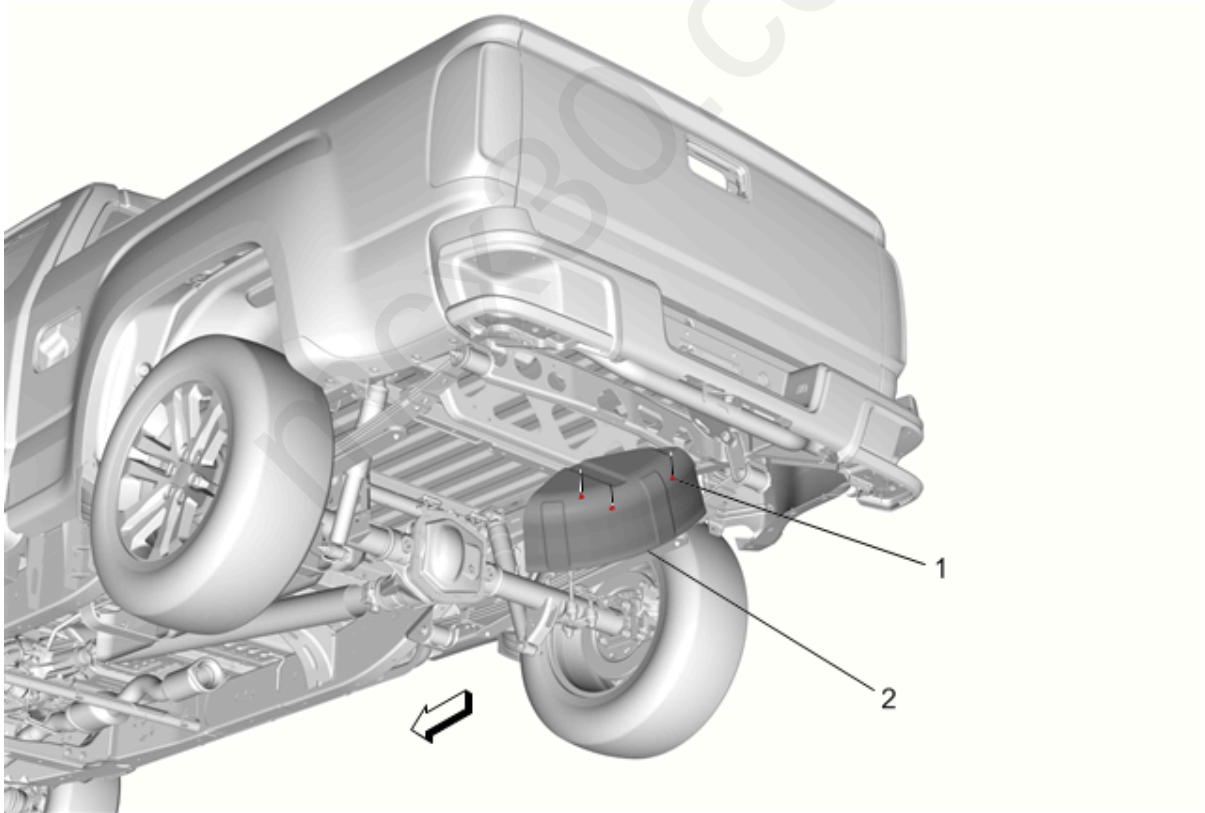


Fig. 22: Spare Wheel Heat Shield
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove the spare tire.	
1	Spare Tire Heat Shield Plastic Fasteners (Qty: 3)

Quantity	Component Name
2	Spare Tire Heat Shield

BODY MOUNT UPPER AND LOWER CUSHION REPLACEMENT (LWB)

Removal Procedure

NOTE: Ensure that the vehicle is unloaded prior to body removal.

1. Remove the master cylinder. Refer to [Master Cylinder Replacement](#)

NOTE: The air cleaner outlet duct, must be removed (To Prevent Damage to the Duct) when the body is raised for service.

2. On vehicles equipped with the 3.6L engine, remove the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#).

NOTE: The air cleaner outlet duct, must be removed (To Prevent Damage to the Duct) when the body is raised for service.

3. On vehicles equipped with the 2.5L engine, remove the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#).
4. Disconnect the lower steering shaft. Refer to [Lower Steering Shaft Assembly Replacement](#).
5. Raise the vehicle on the hoist. Refer to [Lifting and Jacking the Vehicle](#).
6. Remove the front wheelhouse liner. Refer to [Front Wheelhouse Liner Replacement](#).
7. Remove the fascia to frame brace bolts and brace.
8. Disconnect the intermediate parking cable connector from the control module parking brake cable. Refer to [Parking Brake Intermediate Cable Replacement](#).

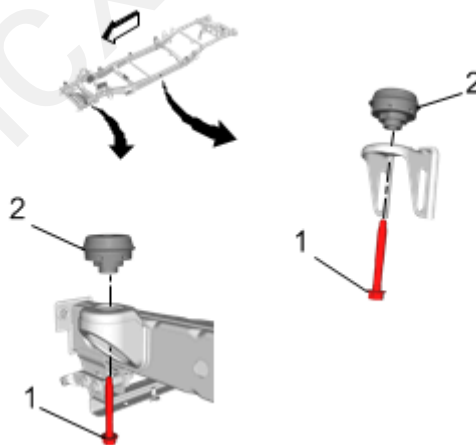


Fig. 23: Body Mount Cushion Bolt

Courtesy of GENERAL MOTORS COMPANY

9. Properly support the body on the side that the mounts will be replaced.
10. Remove the body mount cushion bolt (1).

WARNING: When you remove the body cushions, do NOT separate the frame from the body more than is necessary. Possible personal injury and damage to multiple parts may result if you do not follow the guides outlined below:

- Intermediate steering shaft-Do not allow the shaft to extend more than 25 mm (1 in).
- Fuel tank filler hose-Do not stretch the hose excessively.
- Tail/Turn signal lamp wiring/rear lamps junction block-Leave slack in the wires.
- Park brake cable-Leave slack in the cable.
- Body ground straps-Leave slack in the wire.

11. Lower the chassis accordingly in order to remove the cushions (2) as necessary.

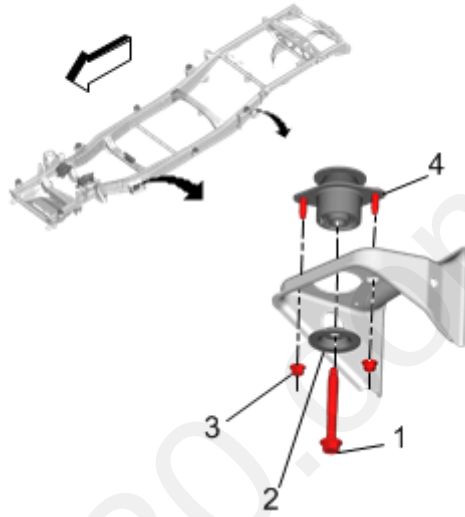
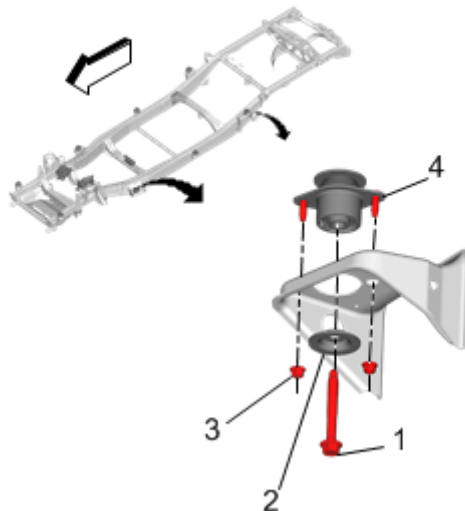


Fig. 24: Body Mount Cushion Fasteners

Courtesy of GENERAL MOTORS COMPANY

12. Remove the body mount cushion fasteners (3) and remove the body mount cushion bolt (1) and washer (2).

Installation Procedure



Body Mount Cushion Fasteners

Courtesy of GENERAL MOTORS COMPANY

1. Install the cushions (4) as necessary and raise the chassis accordingly.
2. Perform the following procedure before installing the bolt (1).
 1. Remove all traces of the original adhesive patch.
 2. Clean the threads of the bolt with denatured alcohol or equivalent and allow to dry.
 3. Apply screw locking compound to the cleaned threads. Refer to [Adhesives, Fluids, Lubricants, and Sealers](#).

CAUTION: Refer to [Fastener Caution](#) .

3. Install the body mount cushion bolt (1) and tighten to 160 N.m (118 lb ft).
4. Install the body mount cushion nuts (3) and tighten to 58 N.m (43 lb ft).

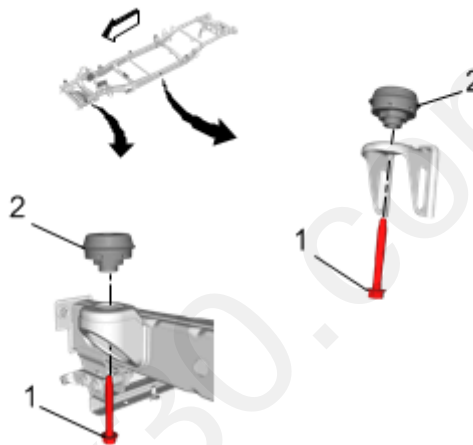


Fig. 26: Body Mount Cushion Bolt

Courtesy of GENERAL MOTORS COMPANY

5. Install the body mount cushions (2) as necessary and raise the chassis accordingly.
6. Perform the following procedure before installing the bolts.
 1. Remove all traces of the original adhesive patch.
 2. Clean the threads of the bolt with denatured alcohol or equivalent and allow to dry.
 3. Apply screw locking compound to the cleaned threads. Refer to [Adhesives, Fluids, Lubricants, and Sealers](#).
7. Install the body mount cushion bolt (1) and tighten to 160 N.m (118 lb ft).
8. Lower the vehicle.
9. Connect the intermediate parking cable connector to the control module parking brake cable. Refer to [Parking Brake Intermediate Cable Replacement](#) .
10. Connect the lower steering shaft. Refer to [Lower Steering Shaft Assembly Replacement](#) .
11. Install the master cylinder. Refer to [Master Cylinder Replacement](#)
12. On vehicles equipped with the 2.5L engine, Install the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#) .
13. On vehicles equipped with the 3.6L engine, install the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#) .
14. Install the front wheelhouse liner. Refer to [Front Wheelhouse Liner Replacement](#).

NT UPPER AND LOWER CUSHION REPLACEMENT (SWB)

Removal Procedure

NOTE: Ensure that the vehicle is unloaded prior to body removal.

1. Remove the master cylinder. Refer to [Master Cylinder Replacement](#)

NOTE: The air cleaner outlet duct, must be removed (To Prevent Damage to the Duct) when the body is raised for service.

2. On vehicles equipped with the 3.6L engine, remove the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#).

NOTE: The air cleaner outlet duct, must be removed (To Prevent Damage to the Duct) when the body is raised for service.

3. On vehicles equipped with the 2.5L engine, remove the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#).
4. Disconnect the lower steering shaft. Refer to [Lower Steering Shaft Assembly Replacement](#).
5. Raise the vehicle on the hoist. Refer to [Lifting and Jacking the Vehicle](#).
6. Remove the front wheelhouse liner. Refer to [Front Wheelhouse Liner Replacement](#).
7. Remove the fascia to frame brace bolts and brace.
8. Disconnect the intermediate parking cable connector from the control module parking brake cable. Refer to [Parking Brake Intermediate Cable Replacement](#).

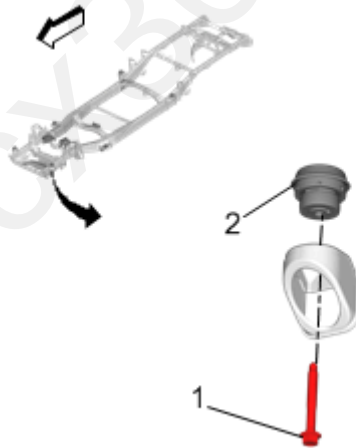


Fig. 27: Body Mount Cushion Bolt

Courtesy of GENERAL MOTORS COMPANY

9. Properly support the body in the area that the mounts will be replaced.
10. Remove the body mount cushion bolt (1).

WARNING: When you remove the body cushions, do NOT separate the frame from the body more than is necessary. Possible personal injury and damage to multiple parts may result if you do not follow the guides outlined below:

- Intermediate steering shaft-Do not allow the shaft to extend more than 25 mm (1 in).

- Fuel tank filler hose-Do not stretch the hose excessively.
- Tail/Turn signal lamp wiring/rear lamps junction block-Leave slack in the wires.
- Park brake cable-Leave slack in the cable.
- Body ground straps-Leave slack in the wire.

11. Lower the chassis accordingly in order to remove the cushions (2) as necessary.

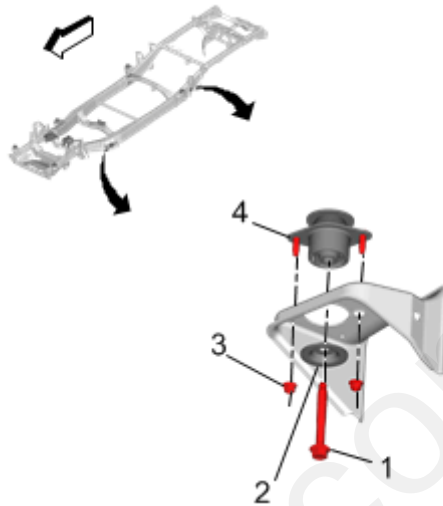


Fig. 28: Body Mount Cushion Fasteners
Courtesy of GENERAL MOTORS COMPANY

12. Remove the body mount cushion fasteners (3) and remove the body mount cushion bolt (1) and washer (2).

Installation Procedure

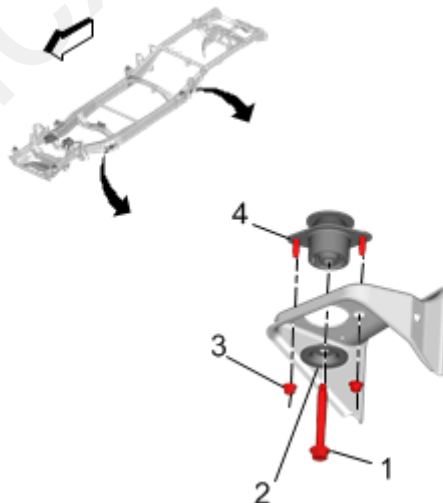


Fig. 29: Body Mount Cushion Fasteners
Courtesy of GENERAL MOTORS COMPANY

1. Install the cushions (4) as necessary and raise the chassis accordingly.
2. Perform the following procedure before installing the bolt (1).
 1. Remove all traces of the original adhesive patch.

lean the threads of the bolt with denatured alcohol or equivalent and allow to dry.

3. Apply screw locking compound to the cleaned threads. Refer to [Adhesives, Fluids, Lubricants, and Sealers](#).

CAUTION: Refer to [Fastener Caution](#) .

3. Install the body mount cushion bolt (1) and tighten to 160 N.m (118 lb ft).
4. Install the body mount cushion nuts (3) and tighten to 58 N.m (43 lb ft).

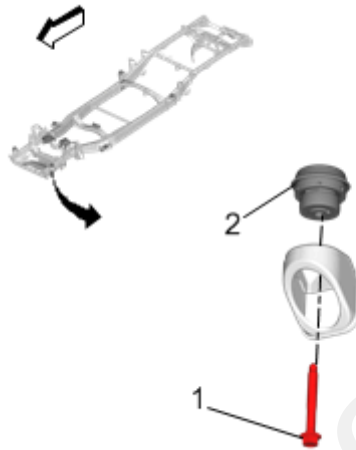


Fig. 30: Body Mount Cushion Bolt

Courtesy of GENERAL MOTORS COMPANY

5. Install the body mount cushions (2) as necessary and raise the chassis accordingly.
6. Perform the following procedure before installing the bolts.
 1. Remove all traces of the original adhesive patch.
 2. Clean the threads of the bolt with denatured alcohol or equivalent and allow to dry.
 3. Apply screw locking compound to the cleaned threads. Refer to [Adhesives, Fluids, Lubricants, and Sealers](#).
7. Install the body mount cushion bolt (1) and tighten to 160 N.m (118 lb ft).
8. Lower the vehicle.
9. Connect the intermediate parking cable connector to the control module parking brake cable. Refer to [Parking Brake Intermediate Cable Replacement](#) .
10. Connect the lower steering shaft. Refer to [Lower Steering Shaft Assembly Replacement](#) .
11. Install the master cylinder. Refer to [Master Cylinder Replacement](#)

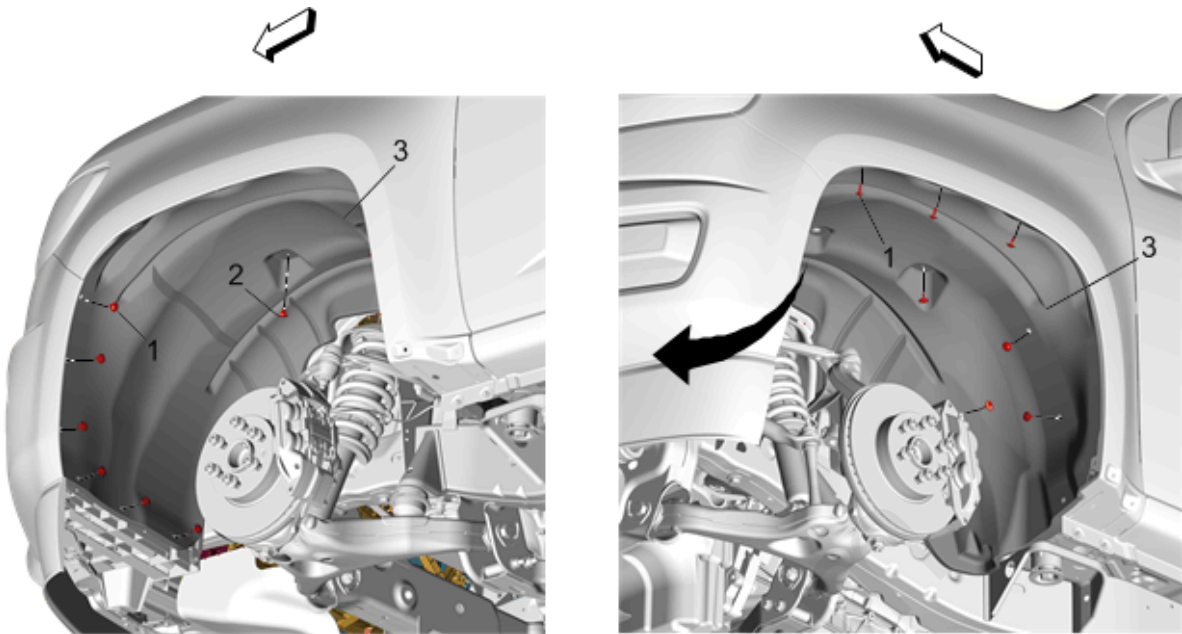
NOTE: The air cleaner outlet duct, must be removed (To Prevent Damage to the Duct) when the body is raised for service.

12. On vehicles equipped with the 2.5L engine, Install the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#) .

NOTE: The air cleaner outlet duct, Must Be Removed (To Prevent Damage to the Duct) when the body is raised for service.

13. On vehicles equipped with the 3.6L engine, install the air cleaner outlet duct. Refer to [Air Cleaner Outlet Duct Replacement](#) .

FRONT WHEELHOUSE LINER REPLACEMENT



[Fig. 31: Front Wheelhouse Liner](#)

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle . 2. Remove the front wheel. Refer to Tire and Wheel Removal and Installation . 3. Remove the front fender paint protector. Refer to Front Fender Paint Protector Replacement .	
1	Front Wheelhouse Liner Fasteners (Qty: 13) CAUTION: Refer to Fastener Caution . Tighten: 2.5 N.m (22 lb in)
2	Front Wheelhouse Liner Plastic Retainer
3	Front Wheelhouse Liner

REAR WHEELHOUSE LINER REPLACEMENT

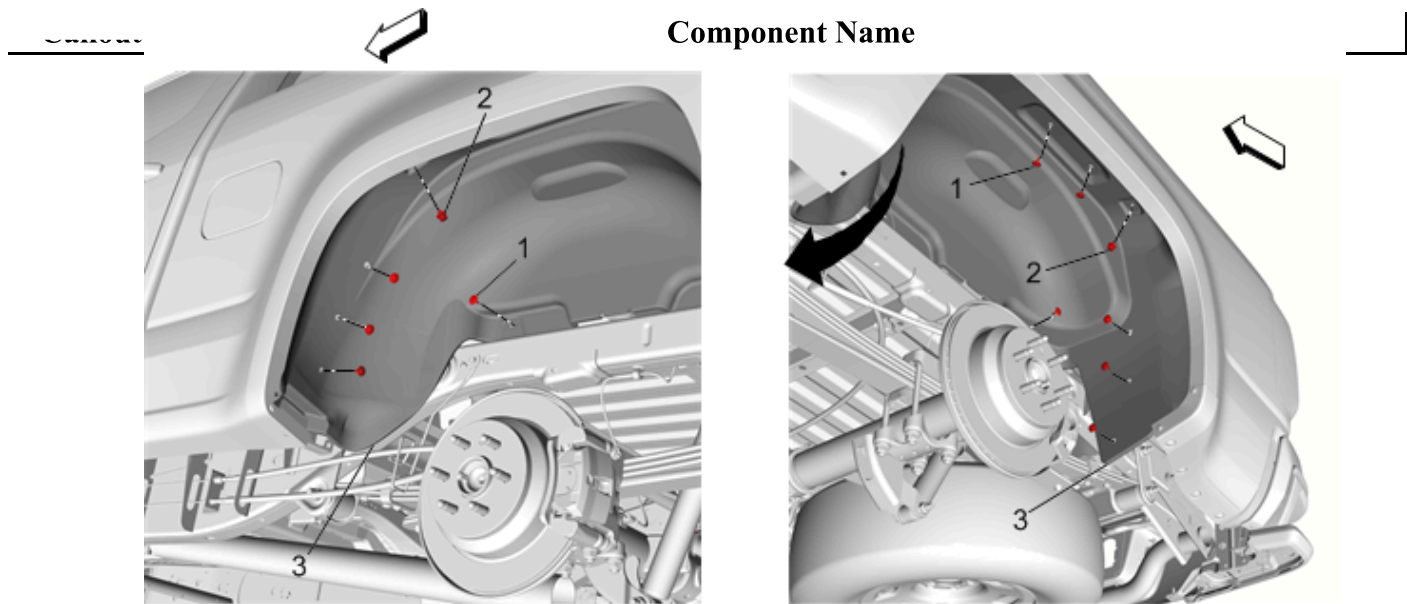


Fig. 32: Rear Wheelhouse Liner
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle . 2. Remove the rear tire. Refer to Tire and Wheel Removal and Installation . 3. Remove the rear pickup box paint protector. Refer to Rear Pickup Box Paint Protector Replacement .	
1	Rear Wheelhouse Liner Fasteners (Qty: 11) CAUTION: Refer to Fastener Caution . Tighten: 2.5 N.m (22 lb in)
2	Rear Wheelhouse Liner Plastic Retainers (Qty: 2)
3	Rear Wheelhouse Liner

REAR TIRE FRONT AIR DEFLECTOR REPLACEMENT

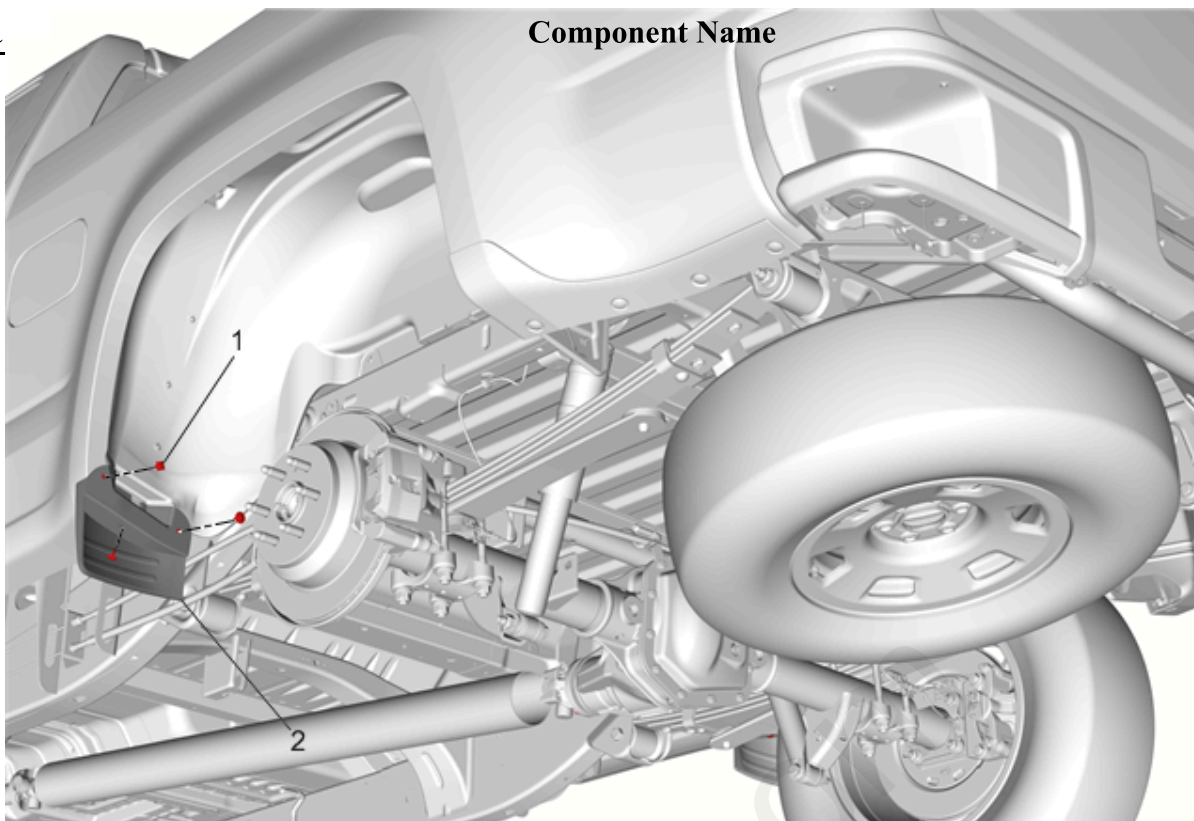


Fig. 33: Rear Tire Front Air Deflector

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle . 2. Remove the rear tire. Refer to Tire and Wheel Removal and Installation .	
1	Rear Tire Front Air Deflector Fasteners (Qty: 3) CAUTION: Refer to Fastener Caution . Tighten: 2.5 N.m (22 lb in)
2	Rear Tire Front Air Deflector

TRAILER HITCH PLATFORM REPLACEMENT

Removal Procedure

1. Raise and support the vehicle. Refer to [Lifting and Jacking the Vehicle](#) .
2. Remove the spare tire.
3. Remove the rear bumper impact bar. Refer to [Rear Bumper Impact Bar Replacement](#) .
4. Support the trailer hitch with a suitable jack.

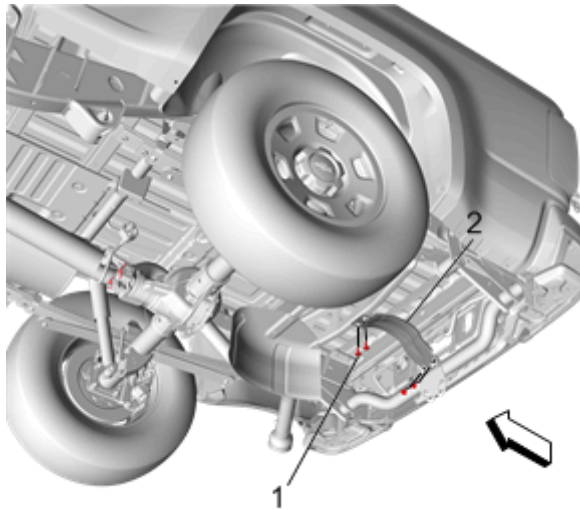


Fig. 34: Spare Tire Support Bracket Fasteners
 Courtesy of GENERAL MOTORS COMPANY

5. Remove the spare tire support bracket fasteners (1) and remove the spare tire support bracket (2).

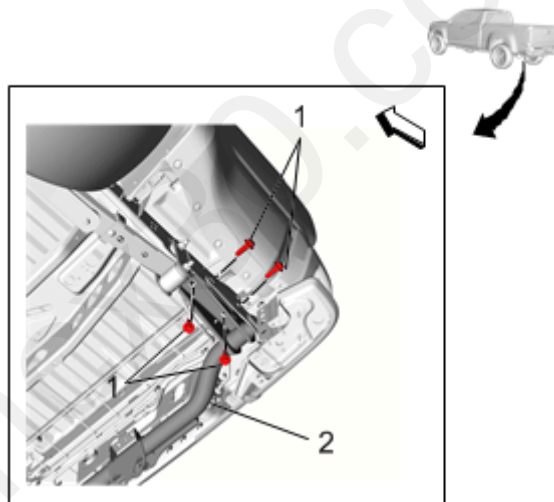


Fig. 35: Trailer Hitch Platform And Bolts
 Courtesy of GENERAL MOTORS COMPANY

6. Remove the bolts (1), securing the trailer hitch platform (2), to the left frame rail.

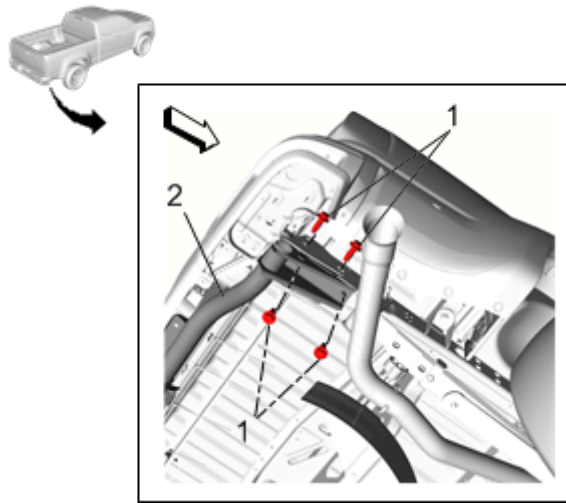


Fig. 36: Trailer Hitch Platform

Courtesy of GENERAL MOTORS COMPANY

7. Remove the bolts (1), securing the trailer hitch platform (2), to the right frame rail.

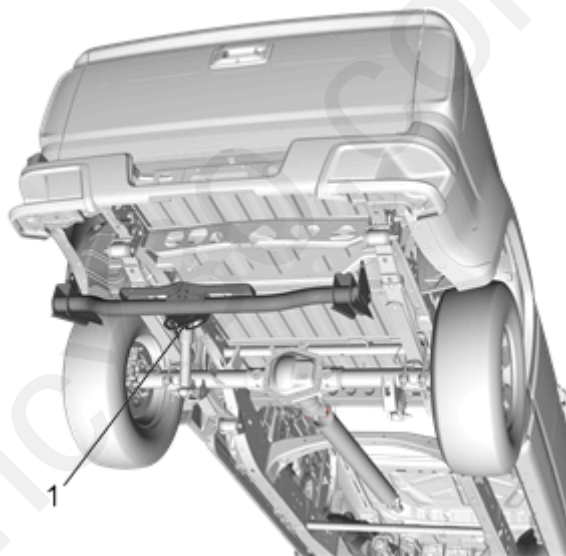


Fig. 37: Trailer Hitch Platform

Courtesy of GENERAL MOTORS COMPANY

8. Remove the trailer hitch platform (1) from the vehicle.

Installation Procedure

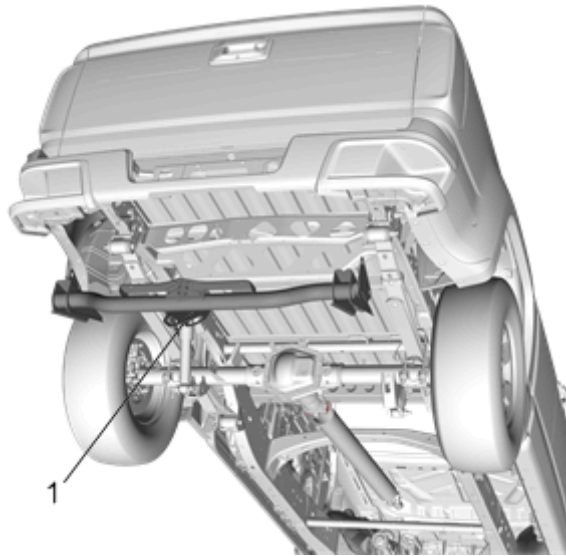


Fig. 38: Trailer Hitch Platform

Courtesy of GENERAL MOTORS COMPANY

1. Position the trailer hitch platform (1) to the vehicle.

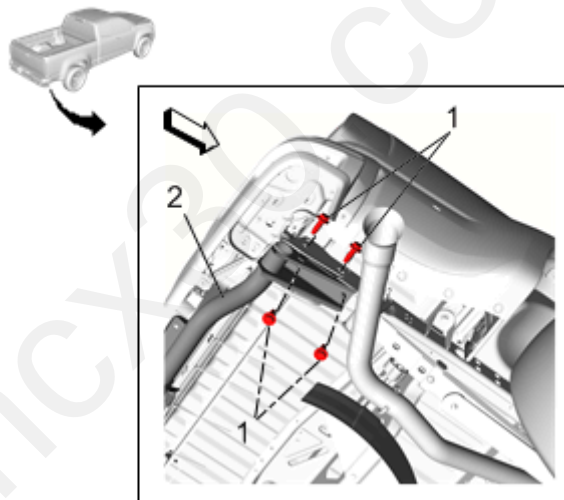


Fig. 39: Trailer Hitch Platform

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

2. Position the trailer hitch platform (2) to the right frame rail and tighten the bolts (1) to 160 N.m (118 lb ft).

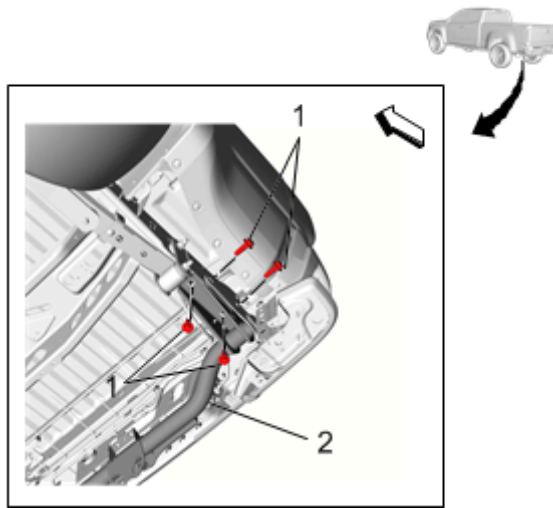


Fig. 40: Trailer Hitch Platform And Bolts

Courtesy of GENERAL MOTORS COMPANY

3. Position the trailer hitch platform (2) to the left frame rail and tighten the bolts (1) to 160 N.m (118 lb ft).

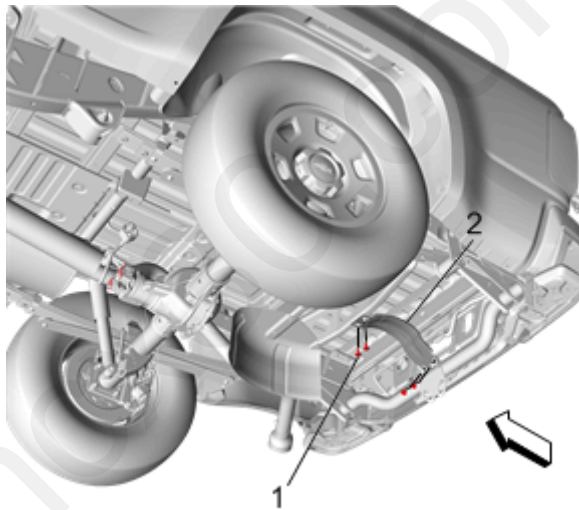


Fig. 41: Spare Tire Support Bracket Fasteners

Courtesy of GENERAL MOTORS COMPANY

4. Install the spare tire support bracket (2) and tighten the fasteners (1) to 22 N.m (16 lb ft).
5. Install the rear bumper impact bar. Refer to [Rear Bumper Impact Bar Replacement](#) .
6. Install the spare tire.
7. Lower the vehicle.