

INSTALLATION INSTRUCTIONS

3" SIDEBAR WITH BENT ENDS

1999-2012 SILVERADO/SIERRA EXT. CAB 1500/2500LD

2001-2012 SILVERADO/SIERRA EXT. CAB 2500HD-3500

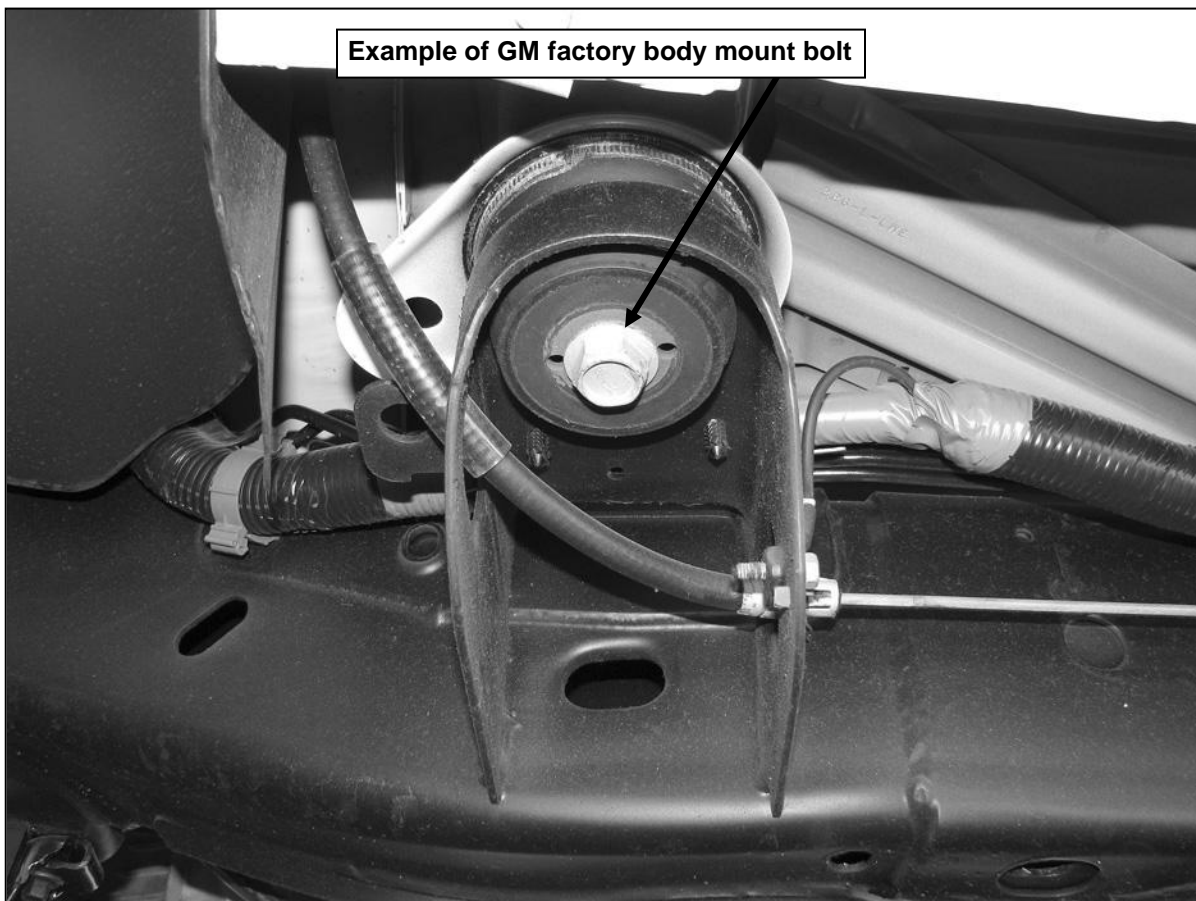
Part Number 100861

IMPORTANT ALERT: GM uses a very strong thread-locking compound on all body bolts. Use of an air assisted impact ratchet can cause damage to the threads on factory body mount bolts and the internal nut assembly because of this thread locking compound.

We only recommend the use of hand tools to slowly remove and reinstall body mount bolts on all GM vehicles.

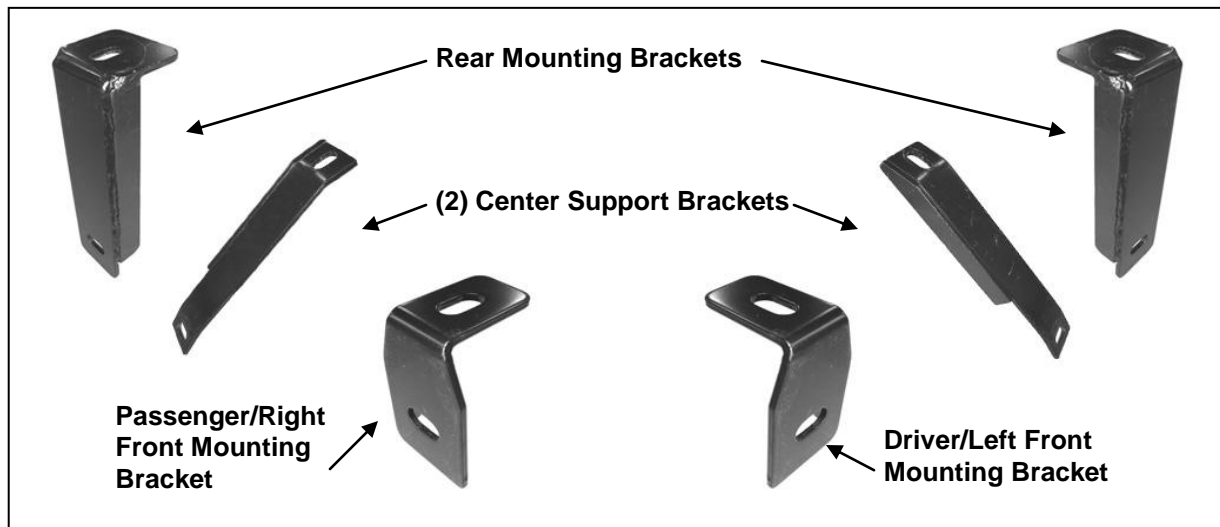
PROCEDURE:

CRITICAL INFORMATION: If during the removal process, it becomes increasingly difficult to unscrew the body mount bolt with hand tools, tighten the bolt several rotations to clear the thread locking compound from the threads, then reverse direction and continue to unscrew until the body mount bolt is out. Repeat this process as necessary on all GM body mount bolts. Use of an appropriate anti-seize compound is highly recommended for re-installation. Tighten body mount bolt to factory torque specifications for your particular model year.



PARTS LIST:

1	Driver/Left Sidebar	4	1/2" x 2" Hex Bolts
1	Passenger/Right Sidebar	4	1/2" Lock Washers
1	Driver/Left front Mounting Bracket	4	1/2" ID x 1-1/2" OD x 1/8" Flat Washers
1	Passenger/Right front Mounting Bracket	2	10-1.50mm x 25mm Hex Bolts
2	Rear Mounting Brackets	2	10mm Lock Washers
2	Center Support Brackets	2	10mm ID x 27mm OD x 3mm Flat Washers



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.**
- From underside of vehicle, remove the driver side front body mount bolt, steel washer (if equipped), and rubber bushing, **(Figure 1)**.
- Select the driver side front Mounting Bracket. Insert the factory body mount bolt through the Mounting Bracket and into the steel washer, (if equipped), and rubber bushing. Hang the Mounting Bracket in position by partially threading the factory body mount bolt up into place, **(Figure 2)**. Repeat this step for driver side Center Support Bracket, **(Figure 4)**, and rear Mounting Bracket, **(Figure 3)**. Snug but do not tighten hardware at this time.
VERY IMPORTANT! There are several different designs, (depending on model year), for the factory steel body mount bracket. The front Sidebar Mounting Brackets can be switched, driver side to passenger side, to provide additional clearance between the gusset on the Mounting Bracket and the factory steel body mount bracket welded to the frame. The front Mounting Brackets however, are not interchangeable with the rear Mounting Brackets. **To prevent unnecessary noise, adjust the position of the Mounting Brackets so that the Brackets do not come in contact with the factory steel body mount bracket.**
- Carefully position the driver/left Sidebar up to the Mounting Brackets. Attach the Sidebar to the Mounting Brackets with the included (2) 1/2" x 2" Hex Bolts, (2) 1/2" Lock Washers and (2) 1/2" Flat Washers, **(Figure 2 & 3)**. Snug but do not tighten hardware at this time.
- Line up the slot in the Center Support Bracket with the threaded insert in the Sidebar. Bolt the Bracket to the Sidebar with (1) 10mm x 25mm Hex Bolt, (1) 10mm Lock Washer and (1) 10mm Flat Washer, **(Figure 4)**.

6. Level and adjust the Sidebar, check Mounting Brackets for clearance between factory steel body mount brackets. Once satisfied with fit, tighten all hardware.
7. Repeat Steps 2 – 6 for passenger/right Sidebar installation.
8. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sidebar.

For gloss black finishes: Mild soap may be used to clean the Sidebar.

Driver/Left Sidebar installation pictured

