



INSTALLATION INSTRUCTIONS

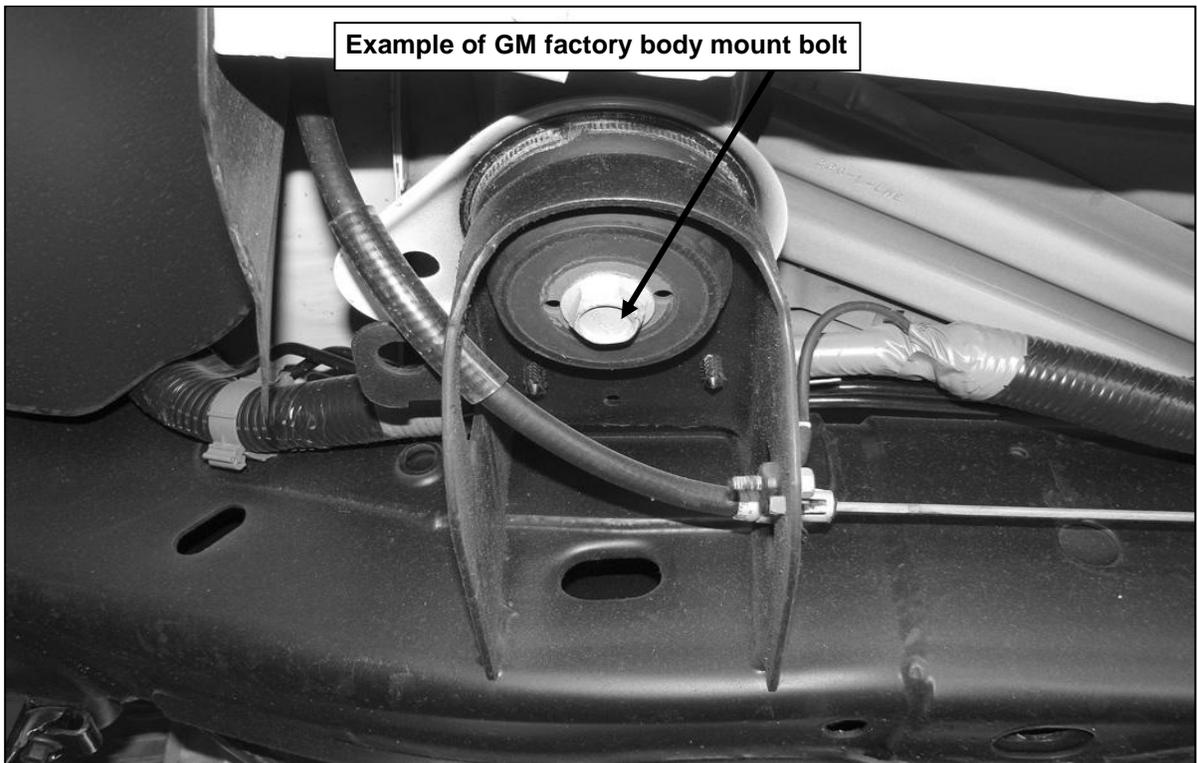
ROUND SIDE BAR # AL 234013

CHEVY SILVERADO / GMC SIERRA 1500HD CREW CAB (Incl 2004-05 1500LD) 02-13 ;
CHEVY SILVERADO / GMC SIERRA 2500HD/3500 CREW CAB 01-13

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.

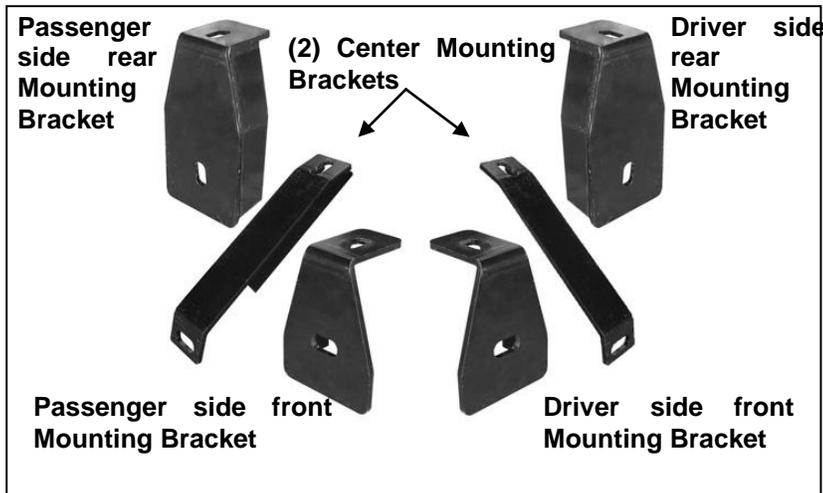
PROCEDURE:

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 Side Bar	8	10mm-1.50mm x 45mm Hex Bolt
1	Passenger Side Bar	2	10mm-1.50mm x 30mm Hex Bolt
1	Front Driver Side Mounting Bracket	10	10mm x30mm OD x 2.5mm Flat Washer
1	Front Passenger Side Mounting Bracket	10	10mm Lock Washer
2	Center Mounting Brackets		
1	Rear Driver Side Mounting Bracket		
1	Rear Passenger Side Mounting Bracket		



Brackets pictures are for reference only, actual might be difference

PROCEDURE:

1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY.
2. From underside of vehicle, remove the driver side front body mount bolt, steel washer (if equipped), and rubber bushing, **(Figure 1)**.
3. 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 the Center Mounting Bracket, **(Figure 3)**, and the Rear Mounting Bracket, **(Figure 4)**. 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, **(Figure 1)**. If necessary, the Front and Rear 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. **To prevent unnecessary noise, adjust the position of all Mounting Brackets so that once tightened, the Mounting Brackets do not come in contact with the factory steel body mount bracket.**
4. With help position the Side Bar onto the Mounting Brackets. Attach front and rear Mounting Brackets to Side Bar using the included (3) 10mm-1.50mm x 45mm Hex Bolt, (3)10mm Flat Washers and (3) 10mm Lock Washers, **(Figure 2 & 4)**. Do not tighten at this time.
5. Attach center Mounting Bracket to Side Bar using the included (1) 10mm-1.50mm x 30mm Hex Head Bolt, (1) 10mm Flat Washer and (1) 10mm Lock Washer, **(Figure 3)**. Do not tighten hardware at this time.
6. Level and adjust the Side Bar, tighten all hardware and check all mounting locations for clearance between factory steel body mount brackets and Mounting Brackets. Once satisfied with fit, tighten all hardware.
7. Repeat steps 2-6 for passenger Side Bar 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.

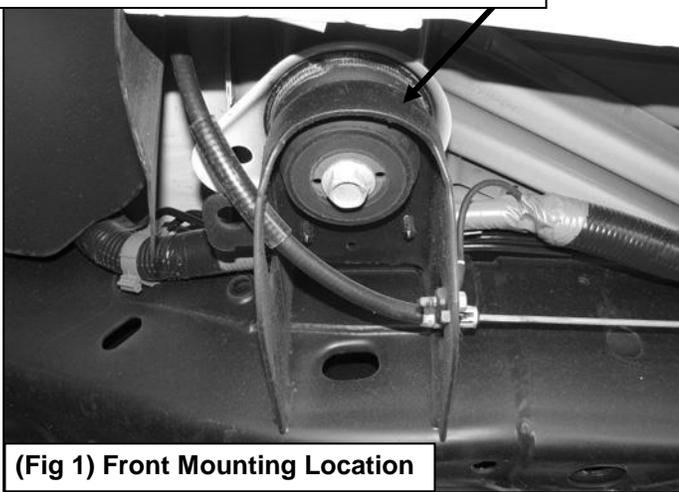
For gloss black finishes: Mild soap may be used to clean the Sidebar.

**Driver side installation pictured
(Viewed from under vehicle)**

Brackets pictures are for reference only, actual might be difference

10mm-1.50mm x 45mm Hex Bolt Hex Bolt
10mm Lock Washer
10mm Flat Washer
Actual brackets may have two holes here

Factory welded steel body mount bracket



(Fig 1) Front Mounting Location

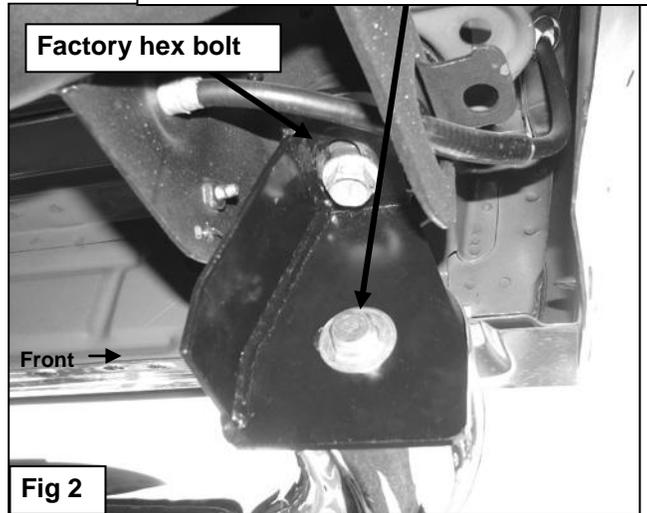
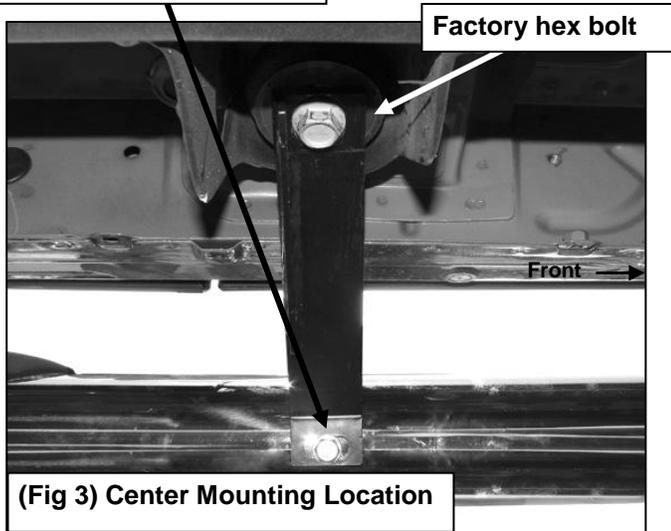


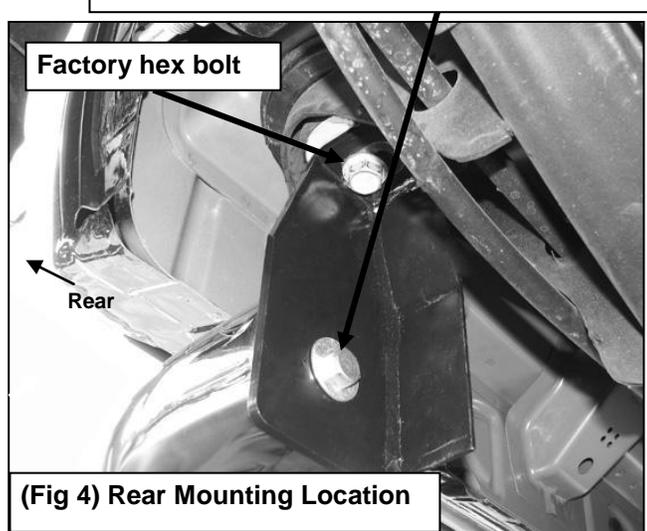
Fig 2

10mm x 30mm Hex Bolt
10mm Lock Washer
10mm Flat Washer



(Fig 3) Center Mounting Location

10mm-1.50mm x 45mm Hex Bolt Hex Bolt
10mm Lock Washer
10mm Flat Washer
Actual brackets may have two holes here



(Fig 4) Rear Mounting Location