# TRAILFX

# 3" Nerf Bar

# Part No. A0031S/B

Fits: 2001-Current Chevrolet Silverado/GMC Sierra 1500 Crew Cab

2001-Current Chevrolet Silverado/GMC Sierra 2500/3500 Crew Cab





Excl. C/K "Classic"



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.







60-180 min

Cutting Not Required

Drilling Not Required



support@trailfx.com



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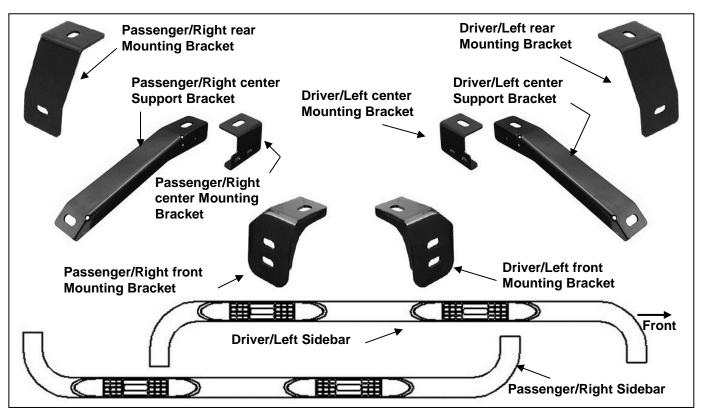


DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM **45** TO **65** FOOT POUND.



POLISHED STAINLESS STEEL – LIMITED LIFETIME POWDER COATED BLACK – 3 YEARS

PARTS LIST:				
Qty	Part Description	Qty	Part Description	
1	Driver/Left Sidebar	1	Driver/Left Rear Mounting Bracket	
1	Passenger/Right Sidebar	1	Passenger/Right Rear Mounting Bracket	
1	Driver/Left Front Mounting Bracket	4	1/2" x 2" Hex Bolts	
1	Passenger/Right Front Mounting Bracket	4	1/2" Lock Washers	
1	Driver/Left Center Support Bracket	4	1/2" x 1-1/2" OD x 1/8" Large Flat Washers	
1	Passenger/Right Center Support Bracket	6	8-1.25mm x 25mm Hex Bolts	
1	Driver/Left Center Mounting Bracket	6	8mm Lock Washers	
1	Passenger/Right Center Mounting Bracket	6	8mm x 24mm x 2mm flat washer	



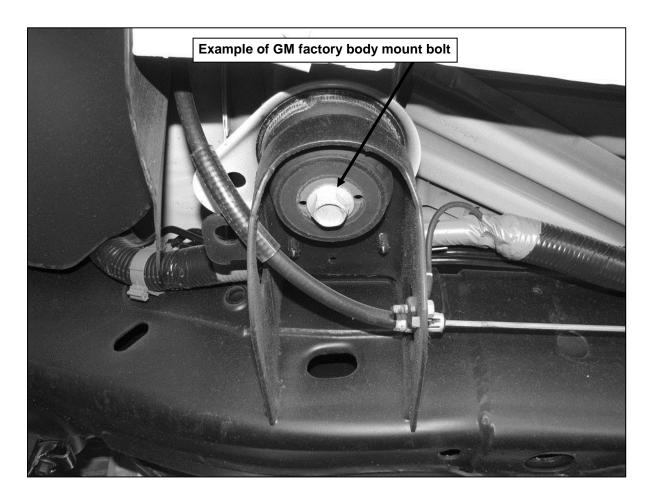
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IMPORTANT ALERT: GM uses a very strong thread-locking compound on all body bolts. Use of an air assisted impact ratchet can cause damage to the threads on factory body mount bolts and the internal nut assembly because of this thread locking compound.

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.



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#### **INSTALLATION PROCEDURE:**

## ASSISTANCE IS RECOMMENDED.

- 1. Start installation on the front, driver side of the vehicle. Remove the front body mount bolt, (Figure 1).
- 2. Select the driver side front Mounting Bracket, (Figure 2A). Insert the factory body mount bolt through the Mounting Bracket, factory washer if equipped and up into the mount. Snug but do not fully tighten the body bolt at this time, (Figure 2B). VERY IMPORTANT! To prevent unnecessary noise, adjust the position of all Mounting Brackets so that once tightened, the Mounting Brackets cannot come in contact with the factory steel body mount bracket.
- 3. Move to the center body mount, (Figure 3). Remove the body bolt as previously described. Determine correct procedure for your model and year.

## 2014-On 1500 Crew Cab:

a. Select the driver/left Support Bracket, (Figure 4A). Repeat Step 2 to install the Center Support Bracket only, (Figure 4B).

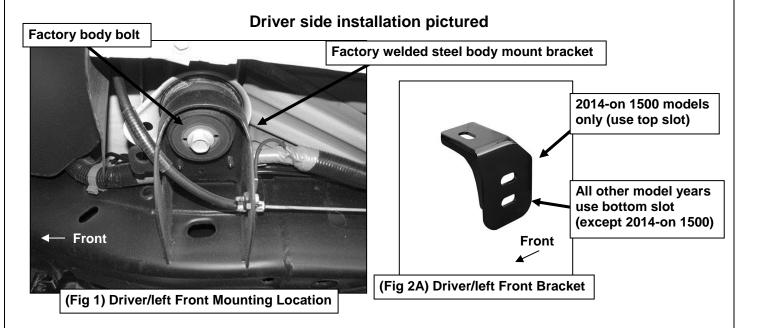
#### 1999-2013 1500, 1999-2015 25-3500:

- a. Select the driver side Center Mounting Bracket, (Figure 4A). Attach the Mounting Bracket to the body mount as previously described in Step 2, (Figure 4C). Make sure the Bracket is straight and tighten the body bolt.
- b. Select the driver side Center Support Bracket, (Figure 4A). Bolt the Support Bracket to the inside of the Mounting Bracket with (2) 8mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers, (Figure 4C). Leave 8mm hardware loose.
- 4. Move toward the rear of the vehicle. Select the driver side Rear Mounting Bracket, (Figure 5A). Bolt the rear Mounting Bracket in place as previously described in Step 2, (Figure 5B).
- 5. With assistance, position the diver/left Sidebar up to the front Mounting Bracket. Determine the correct mounting hole to use:

2014-On 1500 Crew Cab: Attach the Sidebar to the top slot in the front Bracket, (Figures 2A & 6).

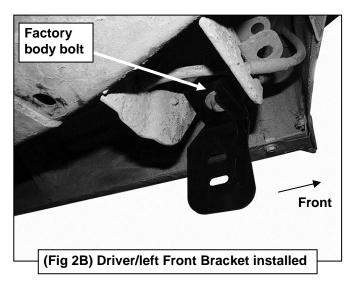
1999-2013 1500, 1999-2015 25-3500: Attach the Sidebar to the bottom slot in the front Bracket, (Figures 2A & 6).

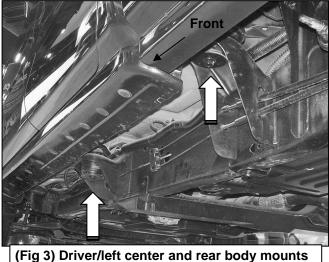
- 6. Attach the front and rear of the Sidebar to the Brackets with the included (2) 1/2" x 2" Hex Bolts, (2) 1/2" Lock Washers and (2) 1/2" Flat Washers, (Figures 6 & 8). Do not tighten hardware at this time.
- 7. Attach the center Mounting Bracket to the Sidebar with the included (1) 8mm x 25mm Hex Bolt, (1) 8mm Lock Washer and (1) 8mm Flat Washer, (Figure 7). If the Bracket does not line up with the insert, it may be necessary to loosen the body bolt slightly to move the Bracket. Do not tighten the 8mm hardware at this time.
- 8. Level and adjust the Sidebar and tighten all hardware. Check all mounting locations for clearance between the factory steel body mount brackets and the Mounting Brackets. Adjust Brackets if necessary and once satisfied with fit, fully tighten all hardware.
- 9. Repeat Steps 1—8 for passenger Sidebar installation.
- **10.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.



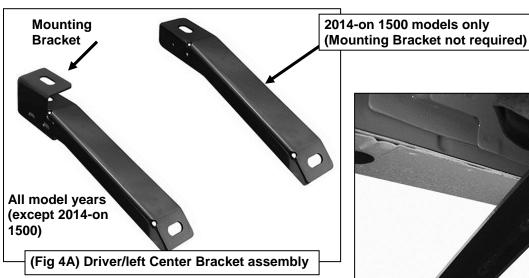
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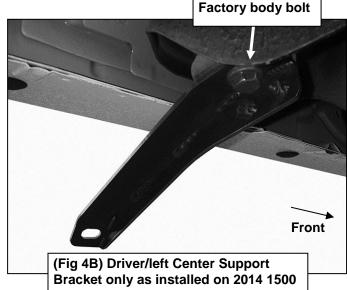
# **Driver side installation pictured**

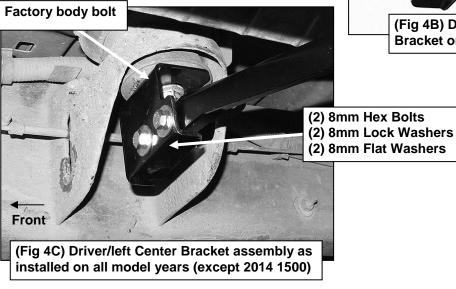




(Fig 3) Driver/left center and rear body mounts





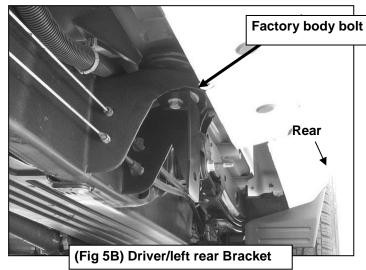




(Fig 5A) Driver/left rear Bracket

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# **Driver side installation pictured**



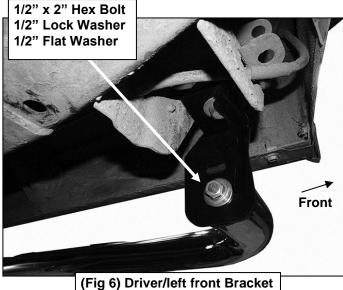
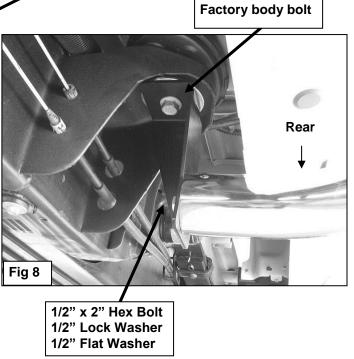


Fig 7

8mm x 25mm Hex Bolt 8mm Lock Washer 8mm Flat Washer





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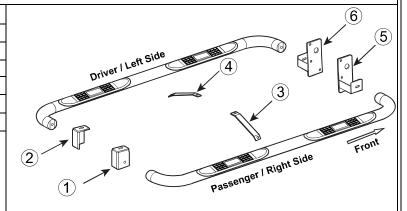
## PARTS IDENTIFICATION GUIDE

Driver Side tube packed using "Green" color foam sheet. Passenger Side tube packed using "White" color foam sheet

No.	Parts Identification
1	Passenger / Right 'Rear' Bracket marked "PR"
2	Driver / Left 'Rear' Bracket marked "DR"
3	Passenger / Right 'Center' Bracket marked "PC"
4	Driver / Left 'Center' Bracket marked "DC"
5	Passenger / Right 'Front' Bracket marked "PF"
6	Driver / Left 'Front' Bracket marked "DF"

#### Note:

- > This guide is to identify the parts and not a reference for part count.
- > For part count, refer Parts List.
- Product / Bracket image is representative and actual design may vary.



# PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- · Regular waxing is recommended to protect the finish of the product.
- Use ONLY Non-Abrasive automotive wax. Use of any soap, polish or wax that contains an abrasive is detrimental and can scratch the finish leading to corrosion.
- Aluminum polish may be used to polish small scratches and scuffs for Stainless Steel finish.
- Mild soap may be used to clean the product for both Stainless Steel and Black finish.

## FAQ's

1. Hardware's are not of correct size.

In GMC / Chevrolet truck model 2006 & up, customer needs to reuse the factory body bolts to install the bracket. If your vehicle is not GMC / Chevrolet 2006 & up, ensure that holes are not partially covered with any plastic grommet or rust? If it is, remove the plastic grommet & rust from the thread holes & re-try the installation.

2. Mounting Bracket are not getting Installed properly.

In some cases Illustration images shown in Installation manual may not be the exactly same as per actual vehicle images ,also if Driver / Passenger side mounting brackets are very identical in the design, suggest referring Parts Identification guide to avoid fitment issue.

3. Products are thumping / rattling after installation.

Ensure that all required mounting brackets / hardware's are installed & tighten correctly. Suggest using white lithium / regular grease between the metal to metal contact surfaces.

4. Side Bar is not aligning with vehicle / Step Pads are not aligning with vehicle doors.

Side bar may be interchanged or mounting brackets are not installed at the correct position in the vehicle. Refer Parts identification guide.

5. Missing / Excess Hardware.

Recheck hardware count as per the part list.

6. Product not installing properly.

Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.

## Check out these other TrailFX Products!!

www.TrailFX.com



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