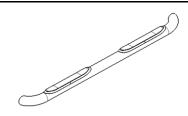


# 4" Round Nerf Bar

### Part No. A8003S/TI

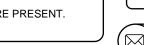
Fits: 1999-Current Ford F250/F350/F450/F550 Super Duty Extended Cab







REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.







60-180 min

Cutting Not Required

Drilling Not Required



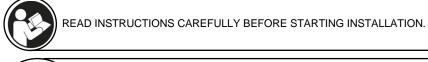
support@trailfx.com



1 866 638 4870

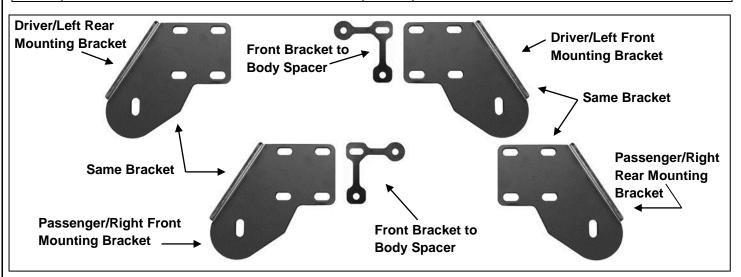


POLISHED STAINLESS STEEL – LIMITED LIFETIME POWDER COATED BLACK – 3 YEARS



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

| PARTS LIST: |   |     |                                     |  |
|-------------|---|-----|-------------------------------------|--|
| Qty         | Part Description  | Qty | Part Description                    |  |
| 1           | Passenger Sidebar                                       | 4   | 1/2 x 1-1/2" OD x 1/8" Flat Washers |  |
| 1           | Driver Sidebar  | 6   | 10mm Clip Nuts                      |  |
| 2           | Driver Side Front/Passenger Side Rear Mounting Brackets | 14  | 10-1.50mm x 40mm Hex Head Bolts     |  |
| 2           | Driver Side Rear/Passenger Side Front Mounting Brackets | 22  | 10mm x 27mm OD x 3mm Flat Washers   |  |
| 2           | Front Bracket Spacers                                   | 14  | 10mm Lock Washers                   |  |
| 4           | 1/2" x 2" Hex Bolts                                     | 8   | 10mm Hex Nuts                       |  |
| 4           | 1/2" Lock Washers                                       |     |                                     |  |

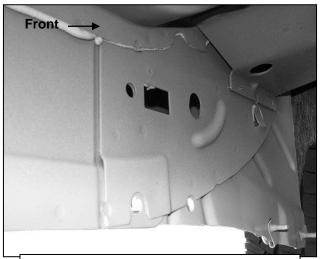


### **INSTALLATION PROCEDURE:**

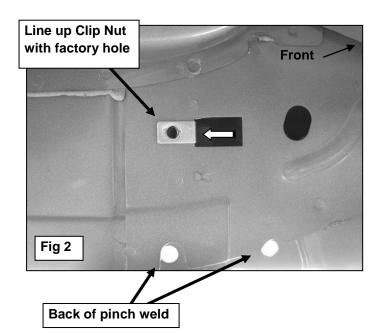
- 1. Starting on the driver side-front of the vehicle, locate the front set of factory holes in the body panel and the (2) holes in the pinch weld under the front of the front door, (Figures 1 & 2). Insert (1) 10mm Clip Nut into the rectangular opening and line up the threaded hole in the Clip with the round hole next to the opening. NOTE: Threaded nut must go towards the inside of the body panel, (Figures 1 & 2).
- 2. Next, select (1) Front Bracket Spacer and (1) Driver Side Front Bracket. Line up the (2) holes in the Spacer with the Clip Nut and (1) hole in the pinch weld, **(Figures 3 & 4)**. Insert (1) 10mm x 40mm Hex Bolt, (1) 10mm Lock Washer and (1) 10mm Flat Washer through the top hole in the Bracket, the Spacer and into the Clip Nut, **(Figure 5)**. Leave hardware loose. Bolt the bottom of the Bracket to the pinch weld and Spacer with the included (2) 10mm x 40mm Hex Bolts, (2) 10mm Lock Washers, (4) 10mm Flat Washers and (2) 10mm Hex Nuts, **(Figure 5)**. **NOTE**: Insert Hex Bolts in from the outside, through the pinch weld and then the Bracket.

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## **Driver Side Installation Pictured**



(Fig 1) Driver side front mounting location

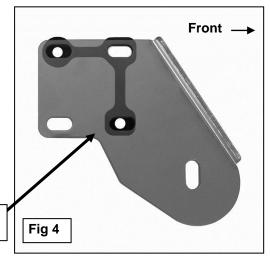


Front Disreg on from installar

Disregard extra slot on front bracket installation

(Fig 3) Front Bracket Spacer on driver side

Spacer installs between the body panel and front Bracket only

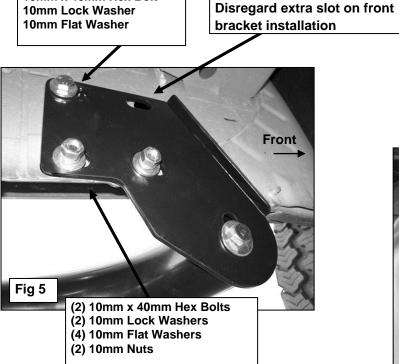


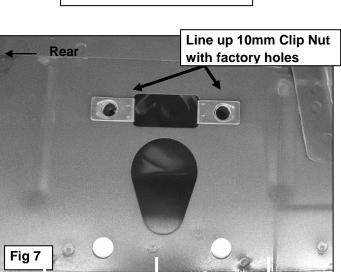
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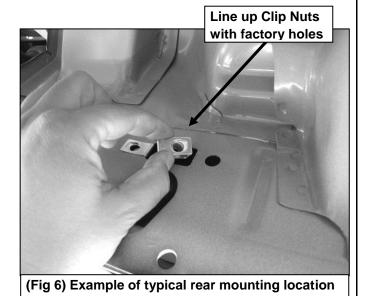
- Move to the last mounting location at the rear of the cab. Repeat Steps 2 3 for Rear Mounting Bracket installation, (Figures 6 & 7). NOTE: Each rear mounting location is made up of a rectangular hole with a round hole on each side and two holes through pinch weld, (Figure 7).
- With assistance, carefully place the Sidebar into position and attach it to the Mounting Brackets using the included (2) 1/2" x 2" Hex Bolts, (2) 1/2" Lock Washers and (2) 1/2" Flat Washers, (Figures 5 & 8).
- Level and align the Sidebar with the side of the vehicle then tighten all hardware.
- Repeat Steps 2 6 for passenger side Mounting Bracket and Sidebar installation.
- Periodically check and retighten the hardware as necessary.

10mm Clip Nut

10mm x 40mm Hex Bolt





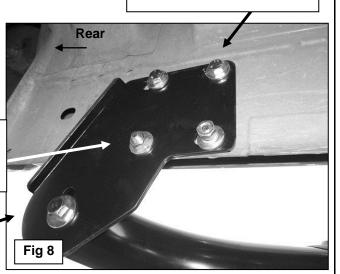


- (2) Clip Nuts
- (2) 10mm x 40mm Hex Bolts
- (2) 10mm Lock Washers
- (2) 10mm Flat Washers



1/2" x 2" Hex Bolts 1/2" Lock Washer 1/2" Flat Washer

(2) 10mm Nuts



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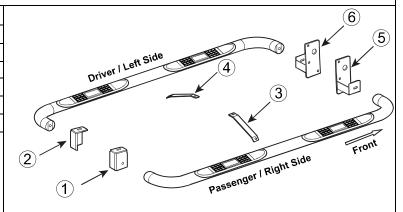
#### PARTS IDENTIFICATION GUIDE

#### 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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