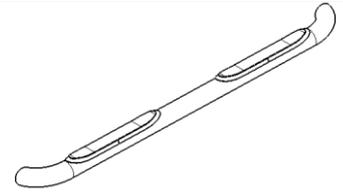


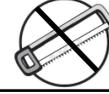


# 4" Round Nerf Bar

## Part No. A8004S/TI



Fits: 1999-2016 Ford F250/F350/F450/F550 Super Duty Crew Cab



60-180 min

Cutting Not Required

Drilling Not Required



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



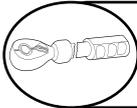
support@trailfx.com



READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



1 866 638 4870



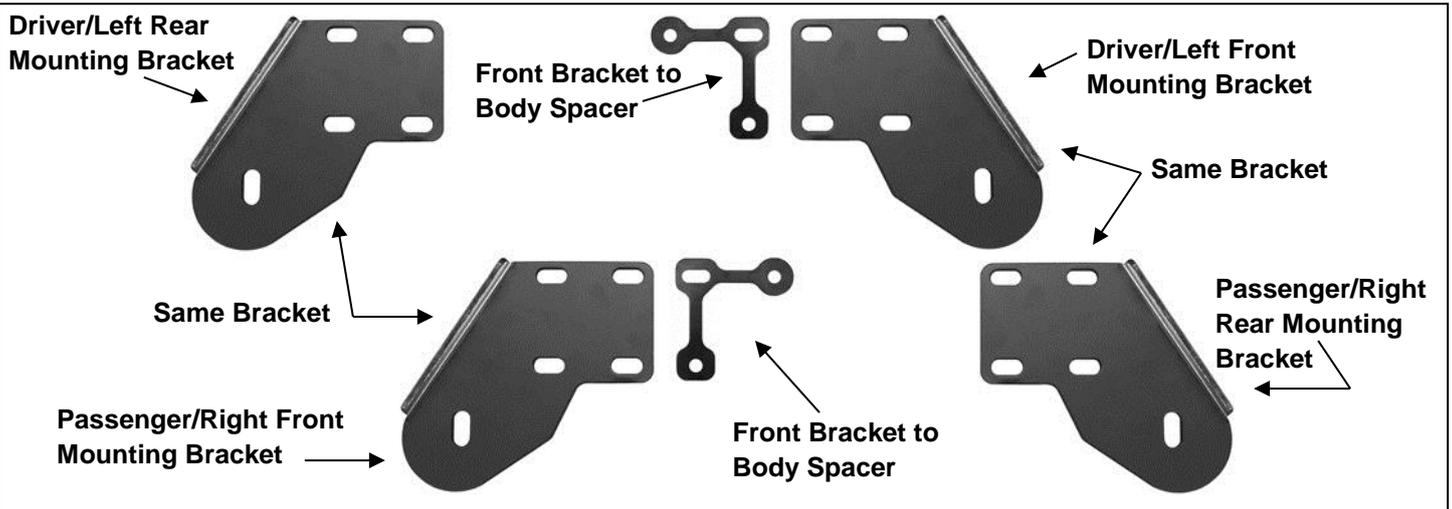
DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM 45 TO 65 FOOT POUND.



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

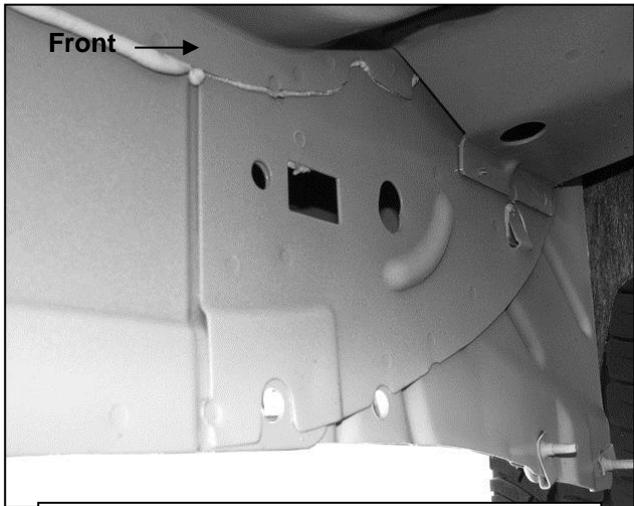
### PARTS LIST:

Qty	Part Description	Qty	Part Description
1	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		

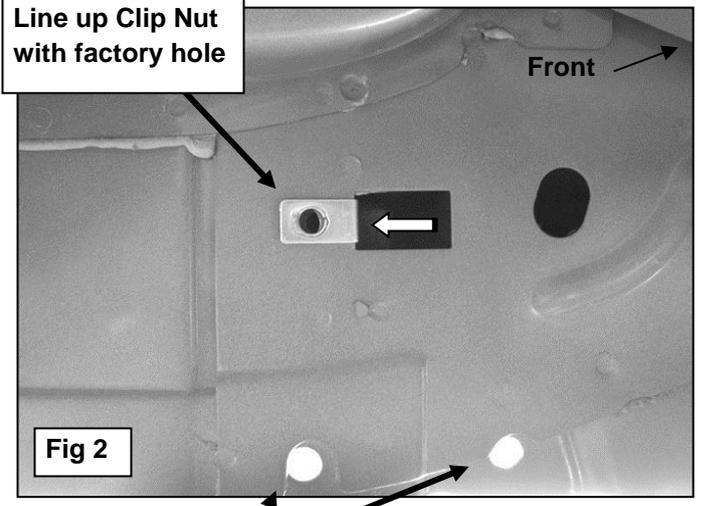


**INSTALLATION PROCEDURE:**

- 1. ASSISTANCE IS RECOMMENDED.** 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)**.



**(Fig 1) Driver side front mounting location**

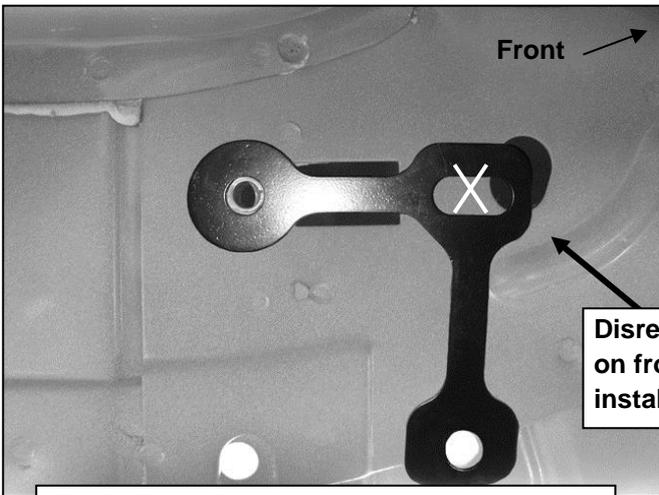


Line up Clip Nut with factory hole

**Fig 2**

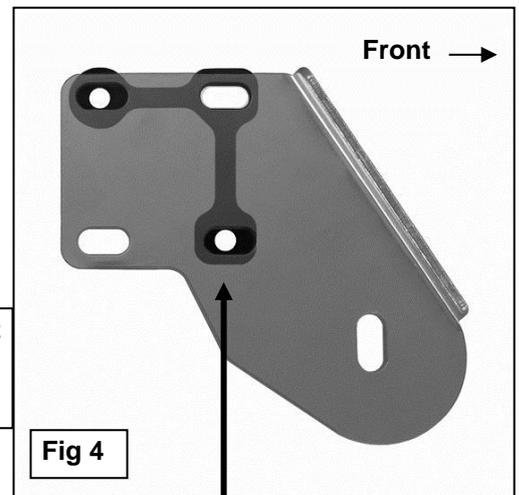
Back of pinch weld

- 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.



**(Fig 3) Front Bracket Spacer on driver side**

Disregard extra slot on front bracket installation

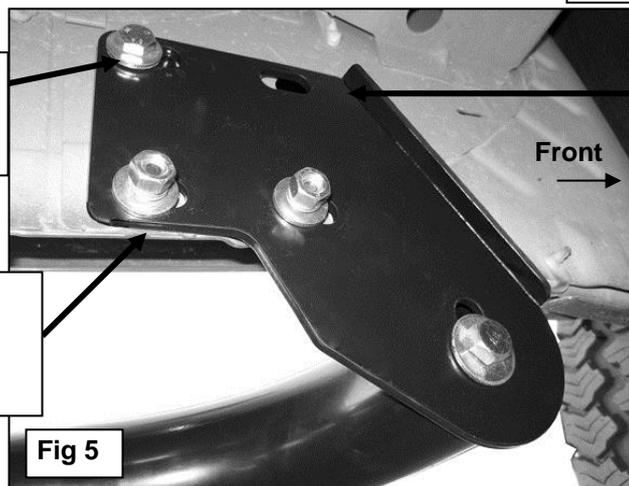


**Fig 4**

Spacer installs between the body panel and front Bracket only

- 10mm Clip Nut
- 10mm x 40mm Hex Bolt
- 10mm Lock Washer
- 10mm Flat Washer

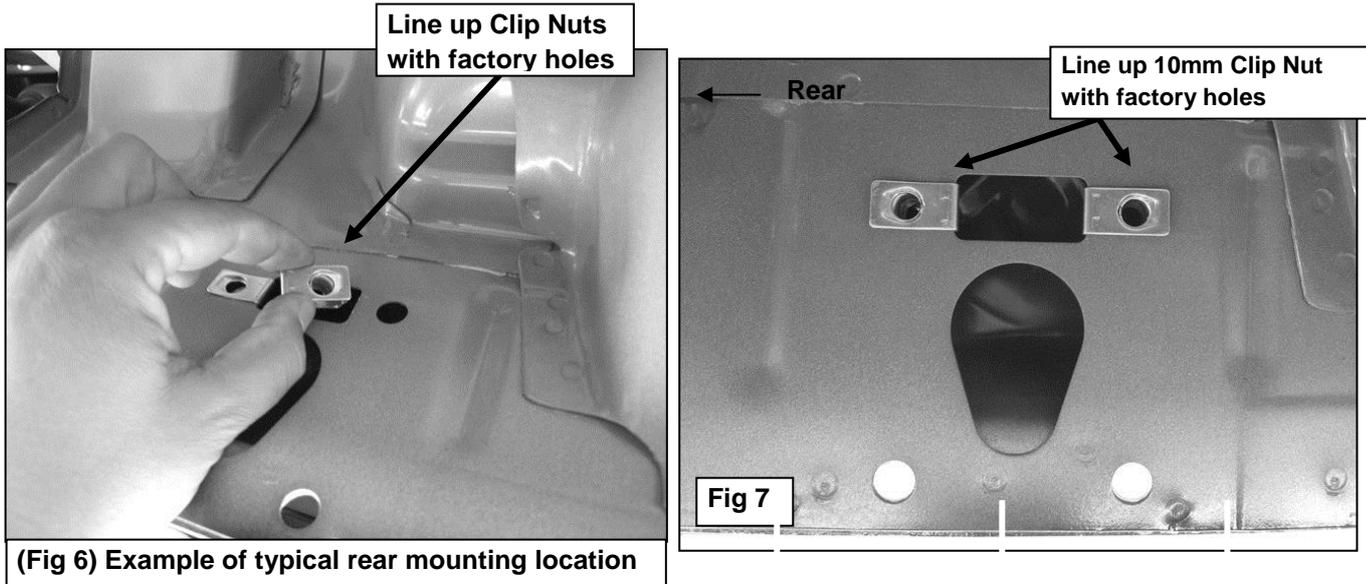
- (2) 10mm x 40mm Hex Bolts
- (2) 10mm Lock Washers
- (4) 10mm Flat Washers
- (2) 10mm Nuts



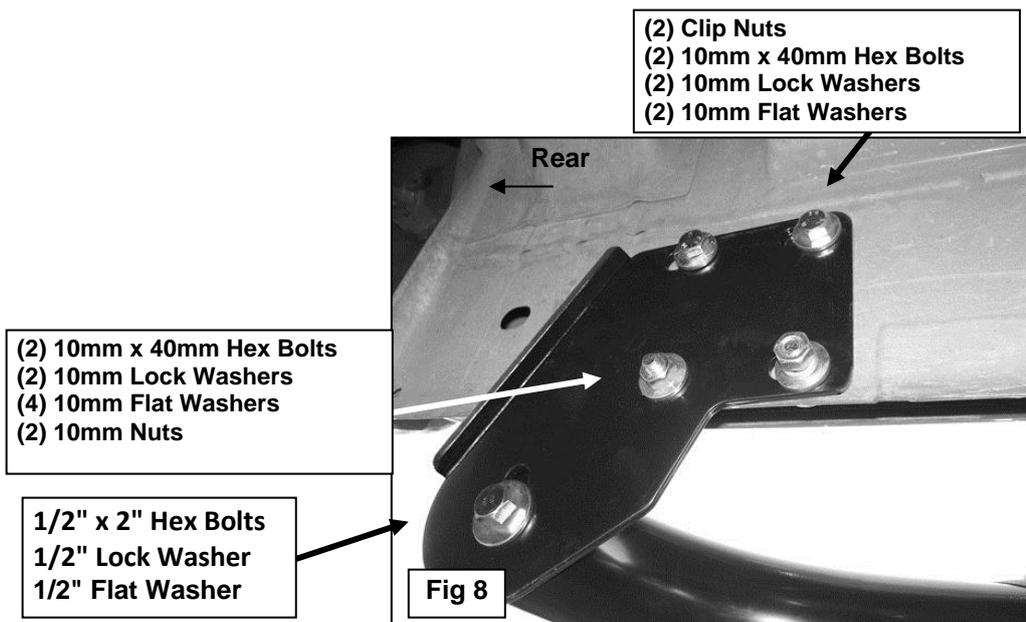
**Fig 5**

Disregard extra slot on front bracket installation

3. Move to the last mounting location at the rear of the cab. Repeat **Steps 1 – 2** 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**).



4. 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**).



5. Level and align the Sidebar with the side of the vehicle then tighten all hardware.
6. Repeat **Steps 1 – 5** for passenger side Mounting Bracket and Sidebar installation.
7. Periodically check and retighten the hardware as necessary.

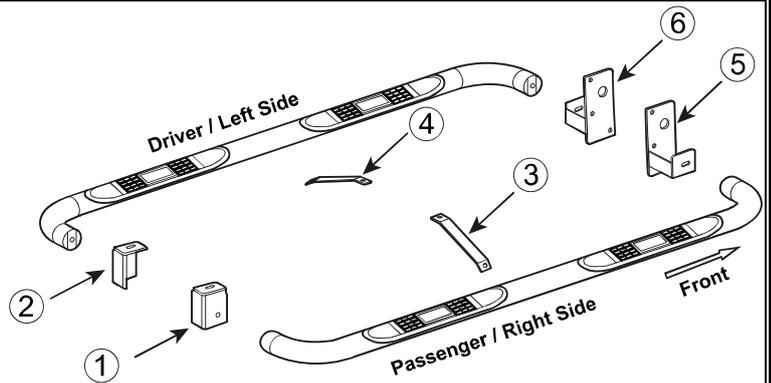
**PARTS IDENTIFICATION GUIDE**

**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.**

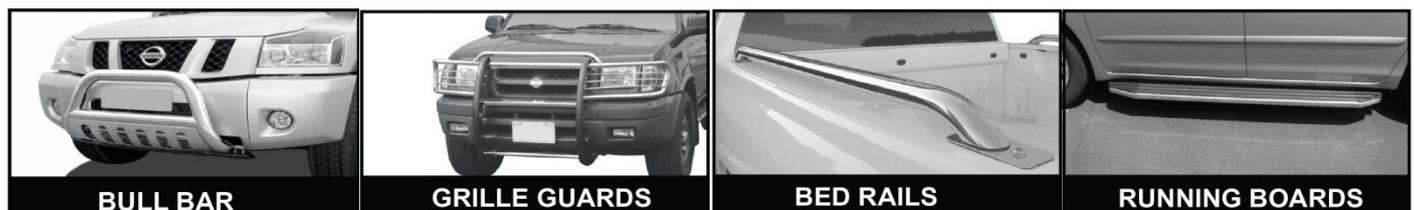
*Recheck hardware count as per the part list.*

**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](http://www.TrailFX.com)

**BULL BAR****GRILLE GUARDS****BED RAILS****RUNNING BOARDS**

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