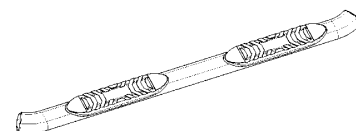




5" Oval Bent End Nerf Bar

Part No.A7070S/B



Fits: 2004 - Current
2016 - Current

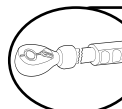
Nissan Titan Crew Cab
Nissan Titan XD Crew Cab



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



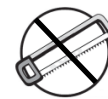
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



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



60-180 min



Cutting Not
Required



Drilling Not
Required



support@trailfx.com



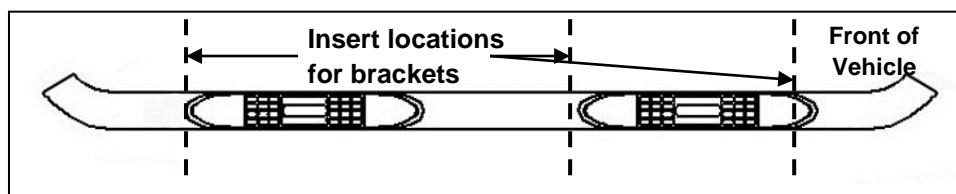
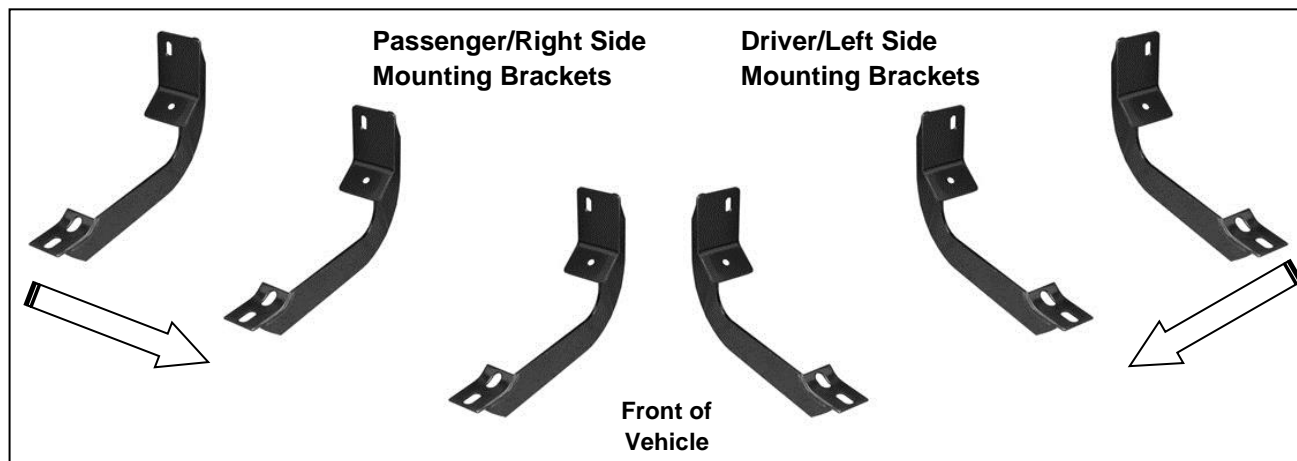
1 866 638 4870



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

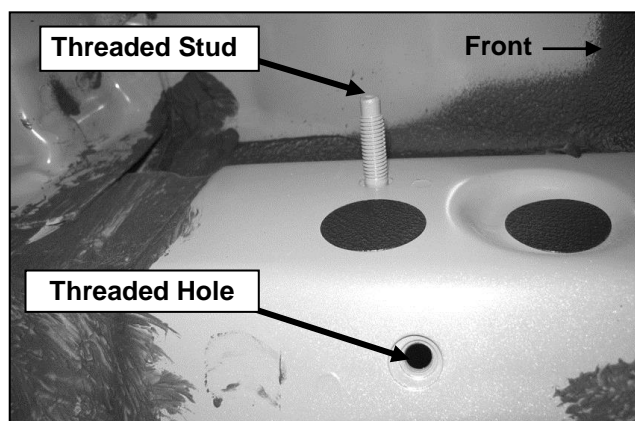
PARTS LIST:

Qty	Part Description	Qty	Part Description
1	Driver/Left Sidebar	12	8-1.25mm x 25mm Combination Hex Bolts
1	Passenger/Right Sidebar	12	8mm Lock Washers
3	Driver/Left Mounting Brackets	6	8mm x 24mm OD x 2mm STD Flat Washers
3	Passenger/Right Mounting Brackets	6	8mm x 16mm OD x 1.6mm Small Flat Washers
12	8-1.25mm x 30mm Hex Bolts	6	8mm Nylon Lock Nuts

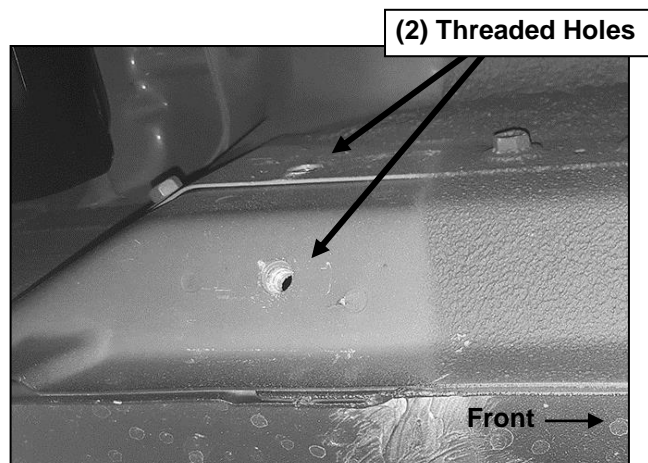


INSTALLATION PROCEDURE:

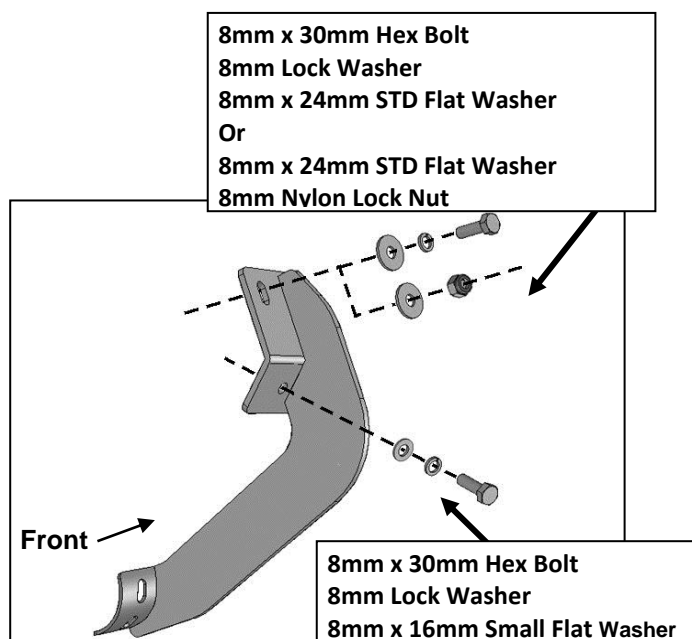
1. Start installation at the front of the driver side of the vehicle and locate the factory threaded holes or stud located on the side of the inner body panel, **(Figure 1)**. **NOTE:** Remove the plastic plug or any insulation on the side panel to locate the threaded holes.
2. Select (1) driver side Mounting Bracket. Attach the Bracket to the mounting location with:
 - a. **Models with threaded stud:** Attach Bracket to stud with (1) 8mm x 24mm STD Flat Washer and (1) 8mm Nylon Lock Nut. Next, insert (1) 8mm x 30mm Hex Bolt with (1) 8mm Lock Washer and (1) 8mm x 16mm Small Flat Washer through the remaining lower hole in the Bracket and into the threaded hole, **(Figures 1A, 2 and 3)**. Do not tighten hardware at this time.
 - b. **Models without threaded stud:** Attach Bracket to the upper threaded hole with (1) 8mm x 24mm STD Flat Washer, (1) 8mm Lock Washer and (1) 8mm x 30mm Hex Bolt. Attach Bracket to the lower threaded hole with (1) 8mm x 16mm Small Flat Washer, (1) 8mm Lock Washer and (1) 8mm Hex Bolt, **(Figure 1B & 2)**. Do not tighten hardware at this time.



(Fig 1A) Up to 2015 driver side rear mounting location pictured. Note: Remove plastic plugs to locate factory threaded holes



(Fig 1B) 2016-on driver side rear mounting location pictured. Note: two factory threaded holes only

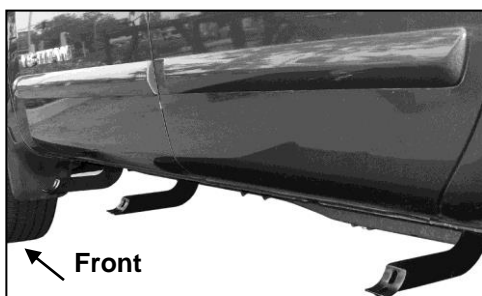


(Fig 2) Driver/left Bracket illustrated for example only



(Fig 3) Up to 2015 Driver side front Bracket installed

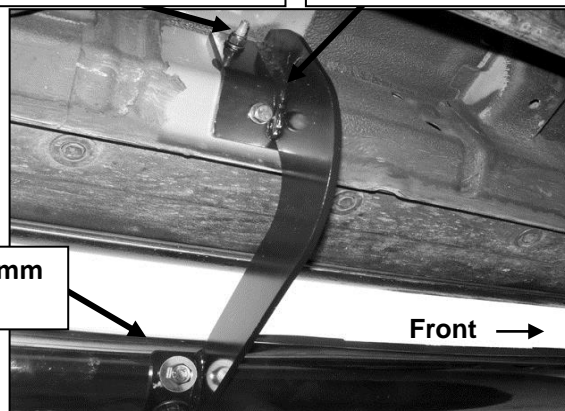
3. There are (4) mounting locations along the body panel. Bracket installation will use the 1st, 2nd and 4th mounting locations. Repeat the appropriate **Steps 2—3** to install the center and rear Mounting Brackets, (**Figures 2—6**). **NOTE:** The cradles on the Mounting Brackets should be facing the rear of the vehicle when properly installed, (**Figure 4**).
4. Once all three Mounting Brackets are partially installed, carefully place the driver Sidebar onto the Mounting Brackets. Use the included (6) 8mmx 25mm Combination Bolts to attach the Sidebar to the Mounting Brackets, (**Figures 5 & 6**).



(Fig 4) Driver side Brackets installed.
Note all cradles face back of vehicle

8mm x 24mm STD Flat Washer
8mm Nylon Lock Nut
Or
8mm x 30mm Hex Bolt
8mm Lock Washer
8mm x 24mm STD Flat Washer

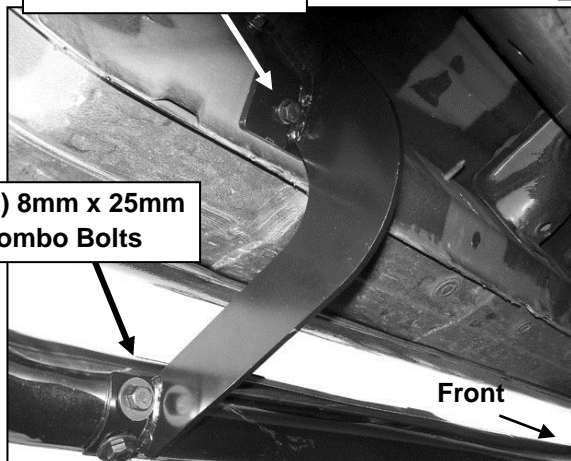
8mm x 30mm Hex Bolt
8mm Lock Washer
8mm x 16mm Small
Flat Washer



(Fig 5) Driver side center mounting location pictured

8mm x 30mm Hex Bolt
8mm Lock Washer
8mm x 16mm Small
Flat Washer

**(2) 8mm x 25mm
Combo Bolts**



**(2) 8mm x 25mm
Combo Bolts**

**(Fig 6) Driver side rear mounting location
pictured**

5. Level and adjust the Sidebar and tighten all hardware at this time.
6. Repeat Steps 2—6 for passenger Sidebar installation.
7. Do periodic inspections of the installation to make sure that all hardware is secure and tight.



Complete Installation

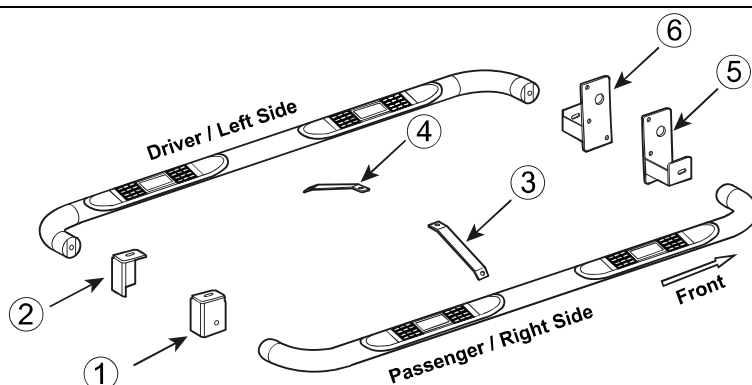
PARTS IDENTIFICATION GUIDE

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.FX-Products.com



BULL BAR



GRILLE GUARDS



BED RAILS



RUNNING BOARDS

Keystone Automotive Operations Inc. (KAO) warrants this product to be free of defects in material and workmanship at the time of purchase by the original retail consumer. KAO disclaims any other warranties, express or implied, including the warranty of fitness for a particular purpose or an intended use. If the product is found to be defective, KAO may replace or repair the product at our option, when the product is returned prepaid, with proof of purchase. Alteration to, improper installation, or misuse of this product voids the warranty. KAO's liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for any incidental or consequential loss or damage.