

# 4" Oval Nerf Bar Part No. A1005S/B

Manual

Fits: 2015-Current 2017-Current

Ford F150 Crew Cab Ford F250/350/450/550 Superduty Crew Cab











60-180 min

CUTTING NOT REQUIRED

DRILLING NOT



support@trailfx.com



1 866 638 4870



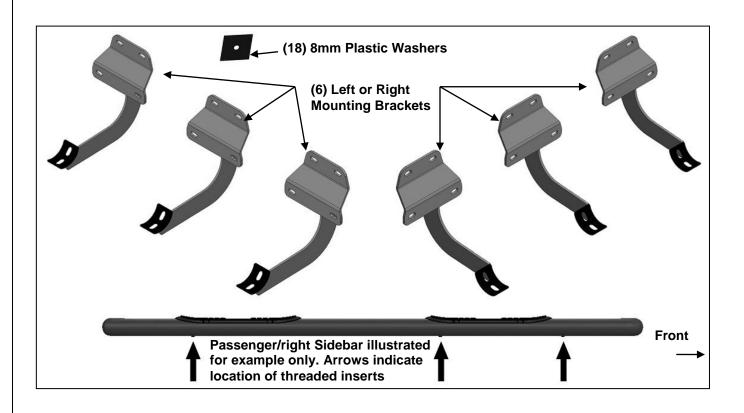
DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM **45** TO **65** FOOT POUND.

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



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 Hex Bolts	
1	Passenger/right Sidebar	30	8mm x 22mm OD x 2mm Washers	
6	Sidebar Brackets (use for left or right)	12	8mm Lock Washers	
18	8mm Plastic Washers	18	8-1.25mm Nylon Lock Nuts	



Page 1 of 4 Rev 091619

# PROCEDURE:

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED.

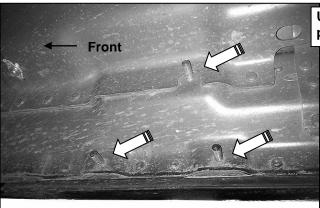
- 1. Start the installation under the passenger side of the vehicle. Locate the front factory running board mounting location along the inner side of the body, (Figure 1). IMPORTANT: Clean mounting studs with wire brush to remove paint and debris.
- 2. Slide (1) Plastic Washer over each factory mounting stud in the body panel, (Figures 2 & 3). IMPORTANT: The Plastic Washers are designed to prevent corrosion between the aluminum body panel and the steel mounting brackets. Do not install the Brackets without the Plastic Washers.
- 3. Select (1) Mounting Bracket. **NOTE**: All (6) Brackets are universal and will fit left or right side. Attach the Mounting Bracket to the (3) factory studs with (3) 8mm Flat Washers and (3) 8mm Nylon Lock Nuts, **(Figure 4)**. Snug but do not fully tighten the hardware.
- **4.** Repeat **Steps 1—3** to install the (2) remaining center and rear passenger side Brackets.
- 5. Select the passenger/right Sidebar. Carefully position the Sidebar onto the (3) Mounting Brackets. IMPORTANT: Do not slide, (front to back or rotate), the Sidebar on the Brackets or damage to the finish on the Sidebar may result. Attach the Sidebar to the Mounting Brackets with (6) 8mm x 25mm Hex Bolts, (6) 8mm Lock Washers and (6) 8mm Flat Washers, (Figure 5). Do not tighten hardware.
- **6.** Level and adjust the Sidebar and tighten all hardware.
- 7. Repeat **Steps 1—6** to install the driver/left Sidebar.
- **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.

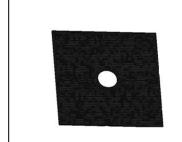
For gloss black finishes: Mild soap may be used to clean the Sidebar.

# Passenger/right Side Installation Pictured



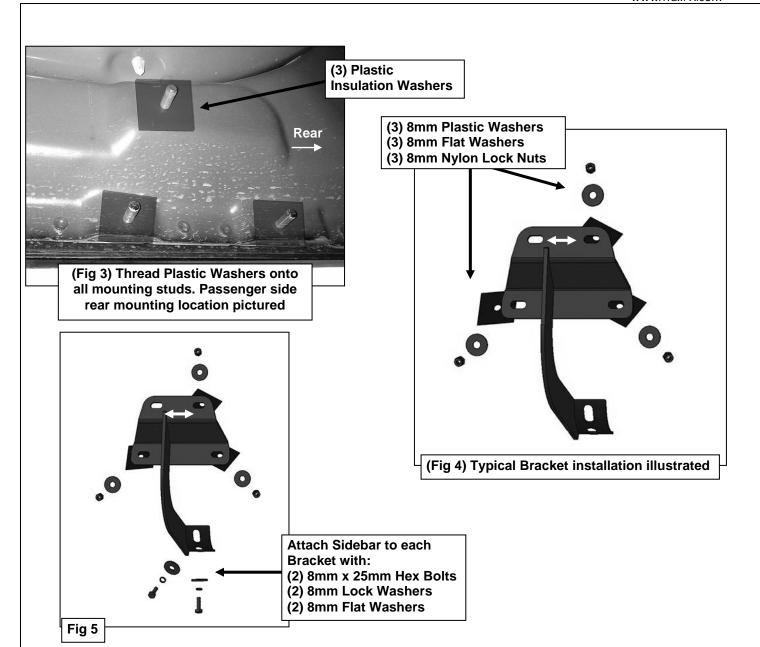
(Fig 1) Passenger side front mounting location

Use a wire brush to remove paint from threads



(Fig 2) Plastic Insulation Washer

Page 2 of 4 Rev 091619



Page 3 of 4 Rev 091619

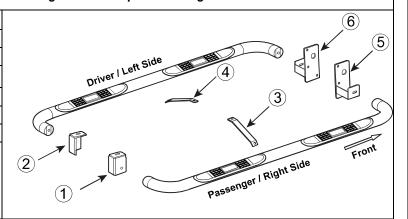
## PARTS IDENTIFICATION GUIDE

## 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



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.

Page 4 of 4 Rev 091619