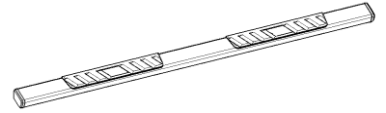




# 4" Side Bar

## Part No. A4004S



Fits: **2015 - Current**  
**2017**

**Ford F150 Supercrew Cab**  
**Ford F250/350/450/550 Supercrew Cab**



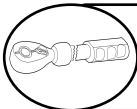
ASSISTANCE IS RECOMMENDED.



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



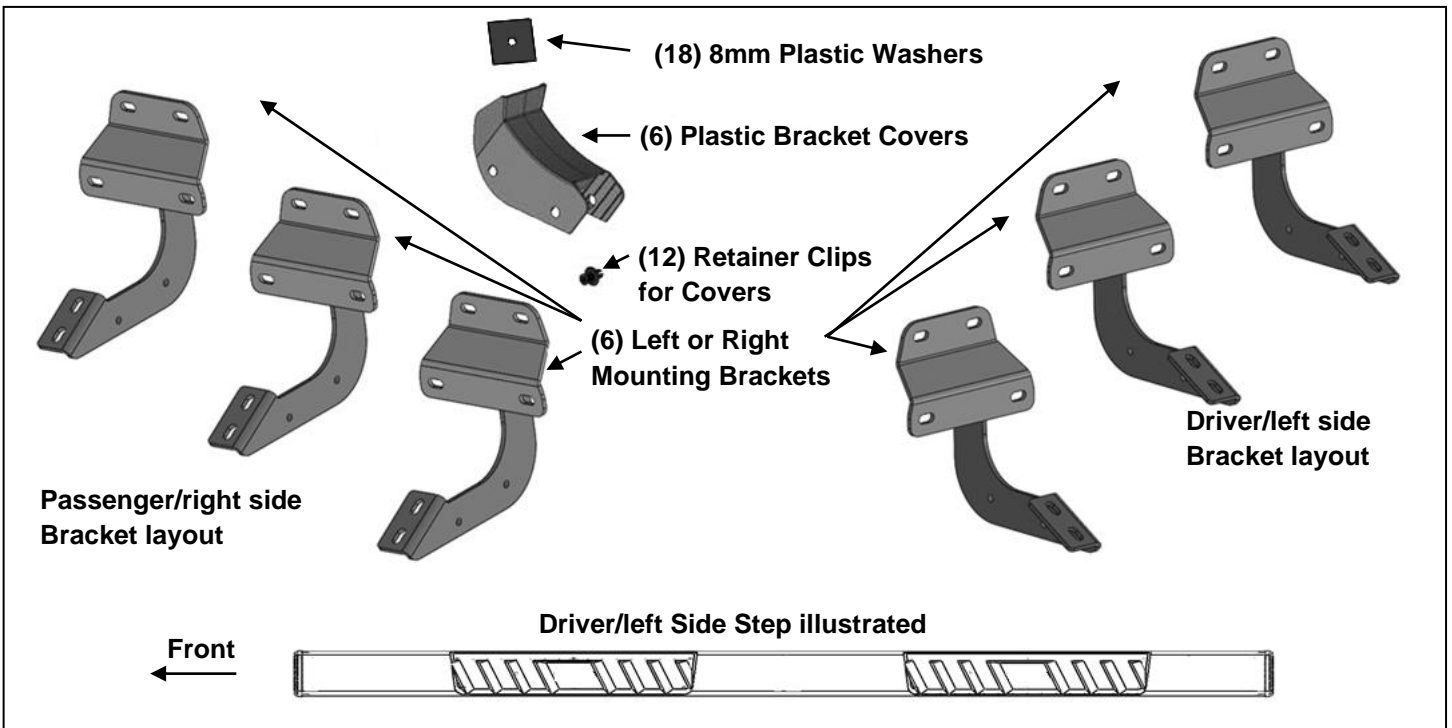
Cutting Not Required



Drilling Not Required

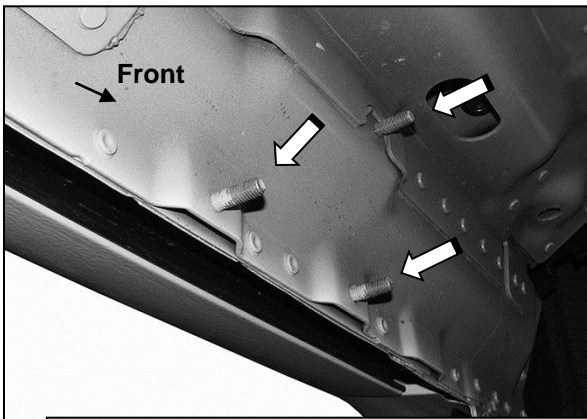
### PARTS LIST:

Qty	Part Description	Qty	Part Description
1	Driver/left Side Step	18	8mm x 24mm OD x 2mm Washers
1	Passenger/right Side Step	18	8-1.25mm Nylon Lock Nuts
6	Sidebar Brackets (use for left or right)	12	Retainer Clips
18	8mm Plastic Washers	6	Plastic Bracket Covers
12	8mm x 25mm Combination Bolts		



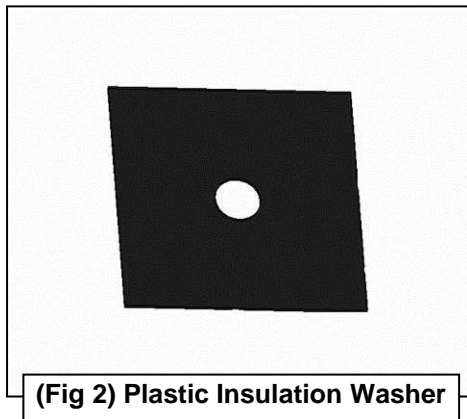
## INSTALLATION PROCEDURE:

1. Start the installation under the driver side of the vehicle. Locate the front factory running board mounting location along the inner side of the body, **(Figure 1)**.

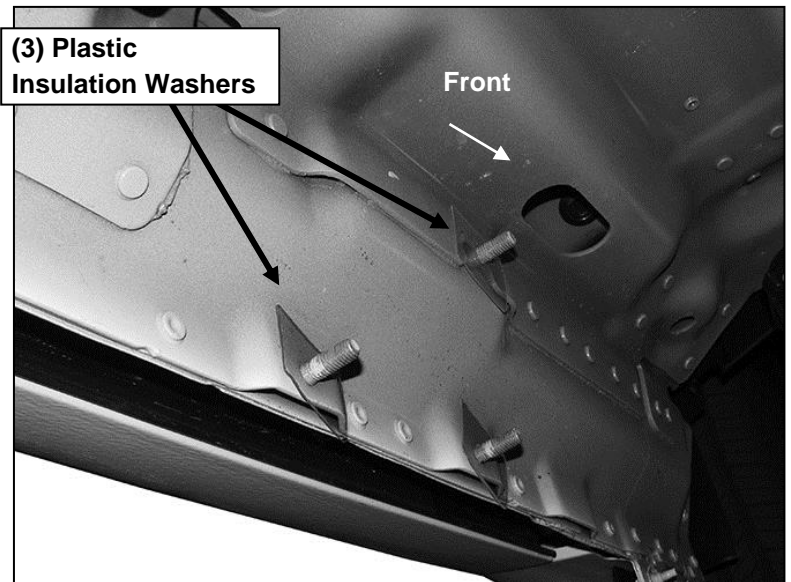


**(Fig 1) Driver side front mounting location**

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.**

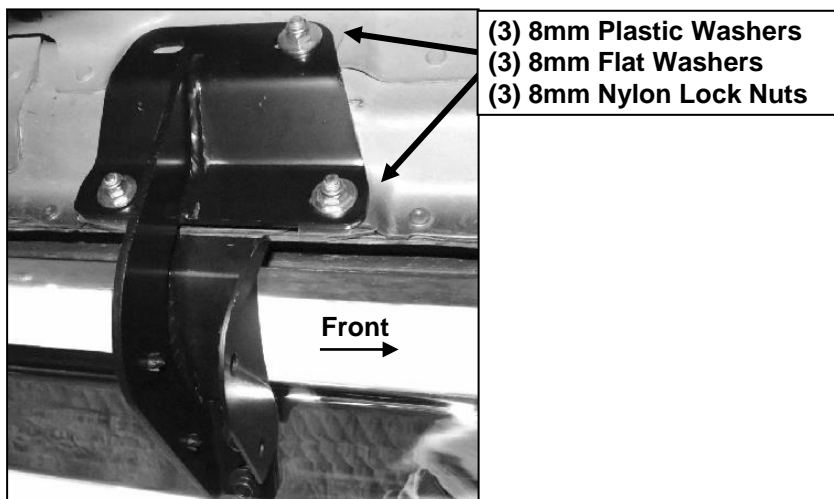


**(Fig 2) Plastic Insulation Washer**



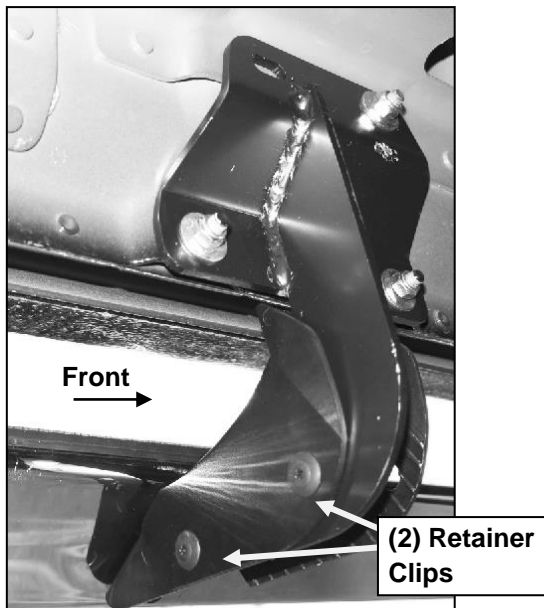
**(Fig 3) Thread Plastic Washers onto all mounting studs. Driver side front location pictured**

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.



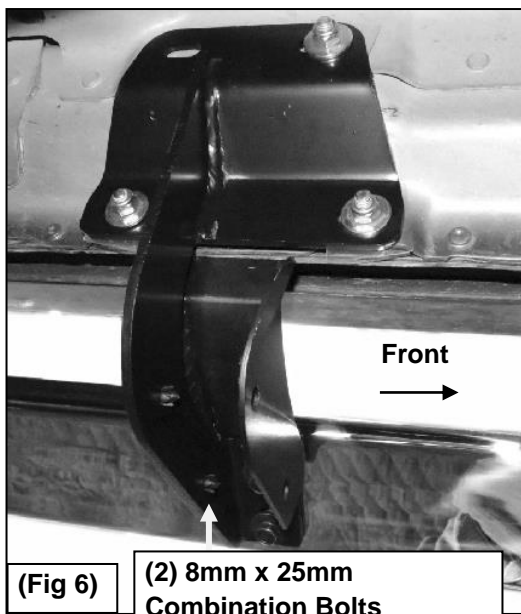
**(Fig 4) Driver side front Bracket installation**

4. Repeat **Steps 1—3** to install the (2) remaining center and rear passenger side Brackets.
5. Select (1) Plastic Bracket Cover and (2) Retaining Clips. Slide the Cover over the driver side front Bracket. Line up the (2) mounting holes in the Cover with the holes in the Bracket. Insert the Clip into the holes and push center pin to expand Clip, **(Figure 5)**. Repeat this Step for all Cover installation for the remaining center and rear passenger side Brackets.



**(Fig 5) Plastic Cover installation onto front bracket**

6. Select the Driver/left Side Step. Carefully position the Side Step onto the (3) Mounting Brackets. **IMPORTANT:** Do not slide, (front to back or rotate), the Side Step on the Brackets or damage to the finish may result. Attach the Side Step to the Mounting Brackets with (6) 8mm x 25mm Combination Bolts **(Figure 6)**.
7. Level and adjust the Side Step and tighten all hardware.
8. Repeat **Steps 1—7** to install the passenger/right Side Step.
9. Do periodic inspections to the installation to make sure that all hardware is secure and tight.



**(Fig 6)**

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

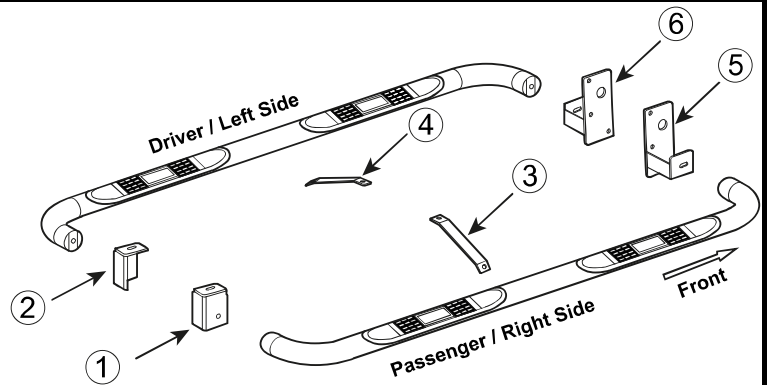


**Complete Installation**

## 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!!



**BULL BAR**



**GRILLE GUARDS**



**BED RAILS**



**RUNNING BOARDS**

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