



# Fender Flare

## PFFF3003T / PFFF3003S



**2015 - Current:**

**Ford F-150 - All Models**



DOES NOT FIT RAPTOR



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



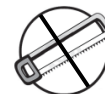
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



PLEASE USE SAFETY GLASSES & ENSURE TO BLOCK VEHICLE MOVEMENT DURING INSTALLATION PROCESS



60-180 min



Cutting Not Required



Drilling Not Required



[support@trailfx.com](mailto:support@trailfx.com)



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Limited Lifetime Warranty

**IMPORTANT: DO NOT OVER-TIGHTEN THE MOUNTING SCREWS.**

**OVER-TIGHTENING THE SCREWS WILL RESULT IN STRESS FRACTURES.**

### KIT INCLUDES

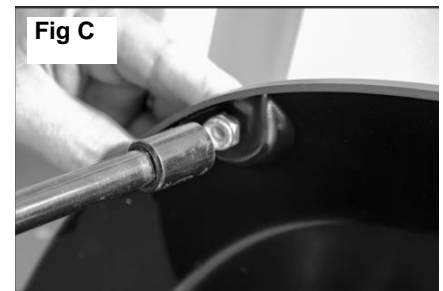
Qty	Part Description	Qty	Part Description
2 ea.	Front Flares	8 ea.	Long speed clips
2 ea.	Rear Flares	6 ea.	L mounting brackets
2 ea.	Plastic Retainer	6 ea.	8 x 1/2" mounting screw
1 ea.	Rubber Edge Trim (27 ft.)	36 ea.	Button head stainless steel bolts
8 ea.	8 x 3/4" mounting screws	36 ea.	Nylon Jam Nut

### TOOLS NEEDED

Stubby Ratchet	Phillips head screw driver
5.5 mm socket	Utility knife
13mm socket with extension	2mm Phillips head bit
4.5mm Hex key	

### PRIOR TO INSTALLATION

- Read these instructions before beginning the installation.
  - Ensure you have the correct TrailFX fender flares for your vehicle before beginning the installation process.
- NOTE:** The flares are embossed with either a D or P indicating Passenger or Driver. Make sure you match the correct flare to the side of the vehicle you are installing.
- If you plan on painting your fender flares it must be done prior to installation. All surfaces must be cleaned and prepped following the specifications outlined by the paint manufacturer.
- PLEASE NOTE:** Painted flares cannot be returned.

**STEP 1****INSTALLTION OF BUTTON HEAD STAINLESS STEEL BOLTS**

Locate the supplied Button head stainless steel bolts and nylon jam nuts. Install one Button head stainless steel bolts in one of the holes in the recess of the flares as shown below in the two images. Fig A and B

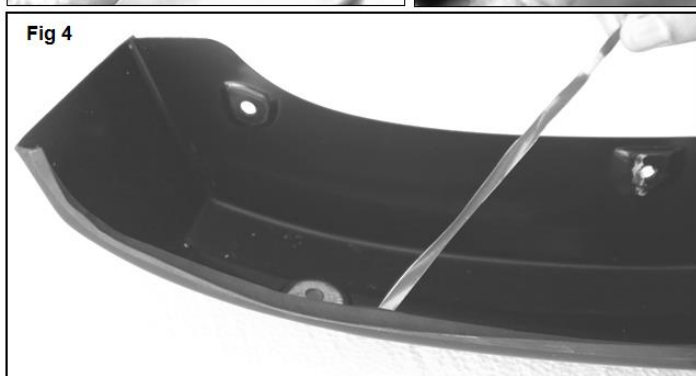
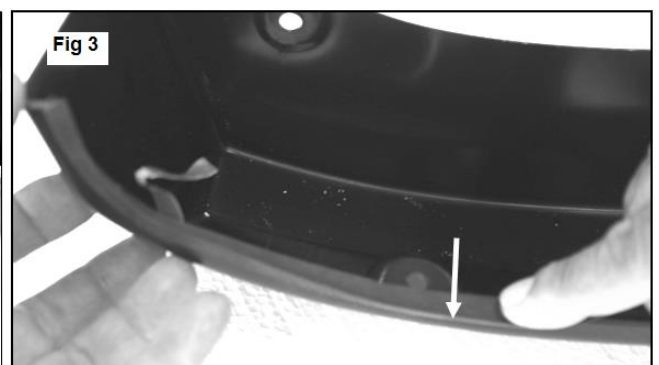
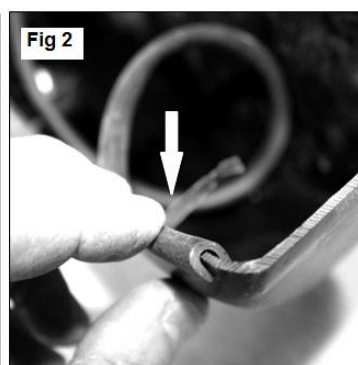
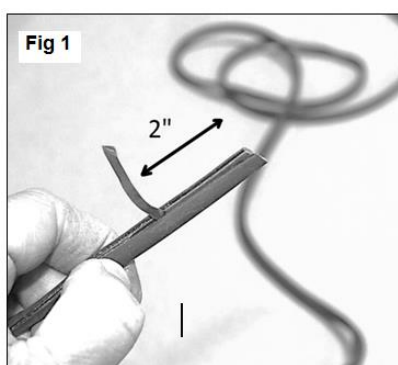
Proceed to the inside of the flare. Place a nylon jam nut on the threads of the Button head stainless steel bolts and tighten. Use a 13mm socket with an extension and a 4.5mm Hex key as shown below Fig C to complete the task.

**Note: These bolts are decorative only and are not intended for securing the flares**

**INSTALLING RUBBER TRIM ON NEW FENDER FLARES**

Install the rubber edge trim on the outer edge of the fender flare. The outer edge is the side that comes into contact with the vehicle's fender. It DOES NOT get installed on the inner edge of the fender flare.

1. Locate the supplied "U" shaped rubber trim. Peel back approx. 2" of the red lining. FIG 1
2. Starting at one end of the flare, push the trim onto the edge of flare. Make sure the red liner sits inside the flare FIG 2
3. Continue pressing the rubber trim on to the flare in 6" increments. FIG 3
4. Peel back 6 inches of the red liner and firmly press the trim to bond to the flare. FIG 4 and 5
5. Repeat steps 3 and 4 until you have reached the other end of the flare. Repeat this process for the remaining flares.

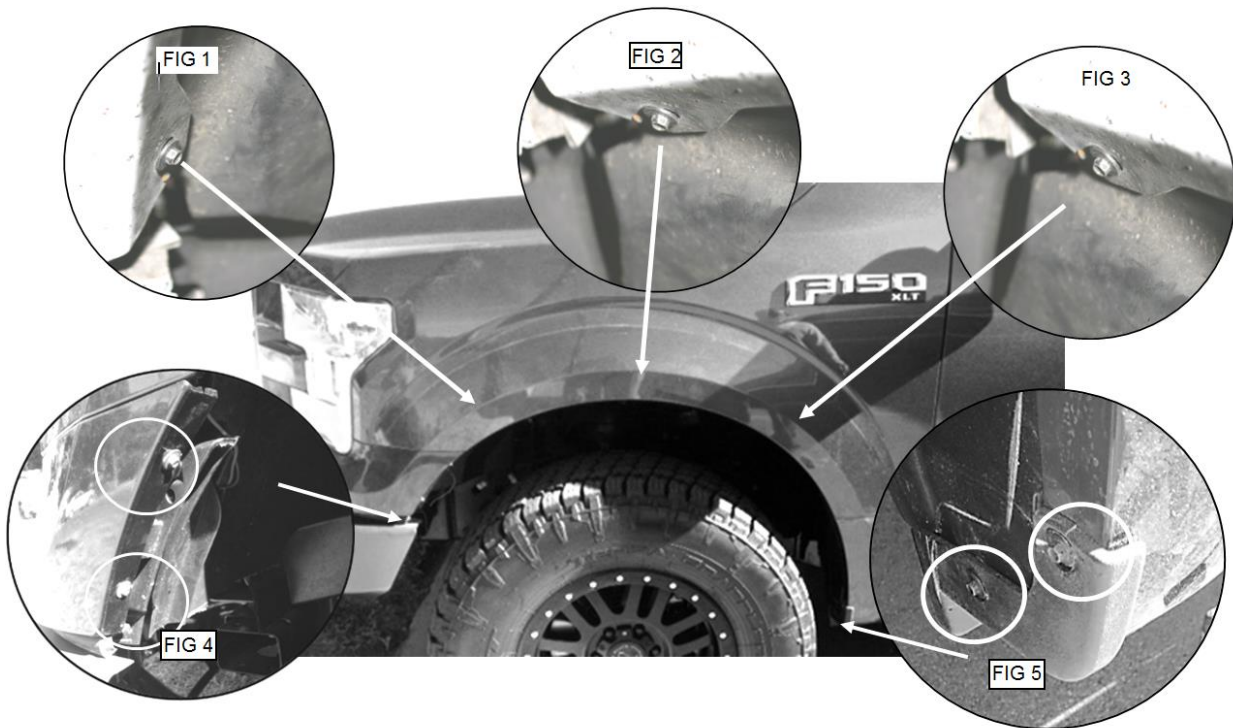


## INSTALLING FRONT FENDER FLARES

### Step 1

#### Supplied Mounting Bracket Installation

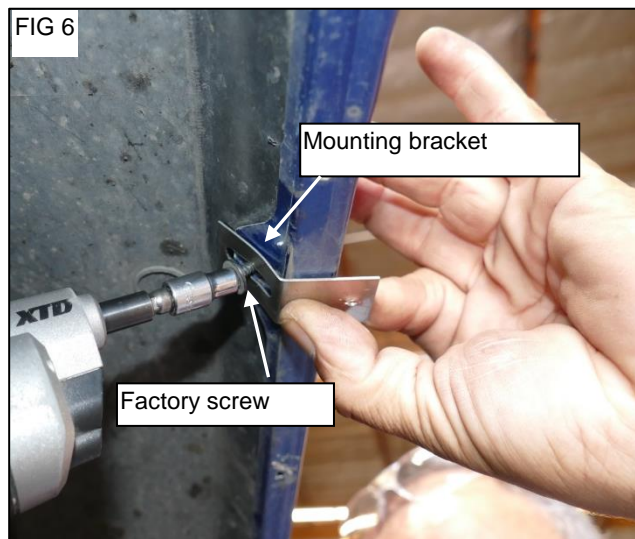
- Locate three factory screws on the inner wall of the wheel well lip. Fig. 1,2 and 3
- Using a 5.5 mm socket remove and set aside these two screws.
- Using a 5.5 mm socket remove two factory screw located at bottom front of wheel well. Fig. 4
- Next remove two factor screws which attach the factory plastic mud guard. Do not discard mud guard. Set screws aside for later use. Fig. 5



### Step 2.

**Slide a factory screw removed in step one through the slot on a supplied mounting bracket. Fig. 6**

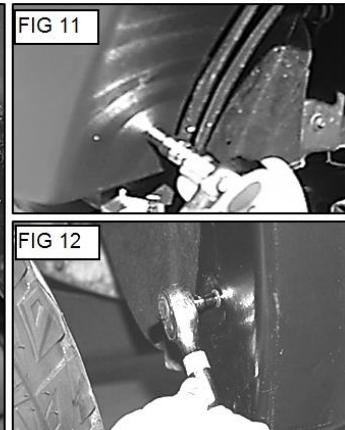
- Start the screw into the one of the factory holes and using a 5.5 mm socket tighten the screw unit the bracket is securely mounted. (Do Not Over tighten screw)
- Install the other 2 mounting bracket in the other factory holes by repeating steps above.
- Repeat step for other side of vehicle.



### Step 3

**Place flare against fender. Align the holes in the flares with the holes in the mounting brackets. Fig 9**

- Using a 2mm Phillips screw driver proceed to install 3 supplied 8 x 1/2" mounting screws through the flare and into the mounting brackets. Fig 10
- Using a 5.5 mm socket re-install the four factory screws (removed in step 3 above) Fig 11 and 12  
Repeat steps 1-5 for the other side.



## INSTALLING REAR FENDER FLARES

### Step 1

**Have an assistant place the flare on the fender. Adjust the flare for best fit. Fig 1**

- Using the pilot holes in the flare as a guide place a mark on the lip of the wheel well. Fig 2

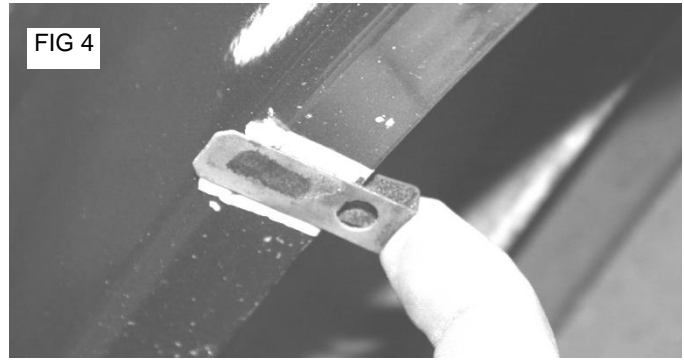


## INSTALLING REAR FENDER FLARES

### Step 2.

**Remove the flare and set aside in a protected area to avoid scratching the surface.**

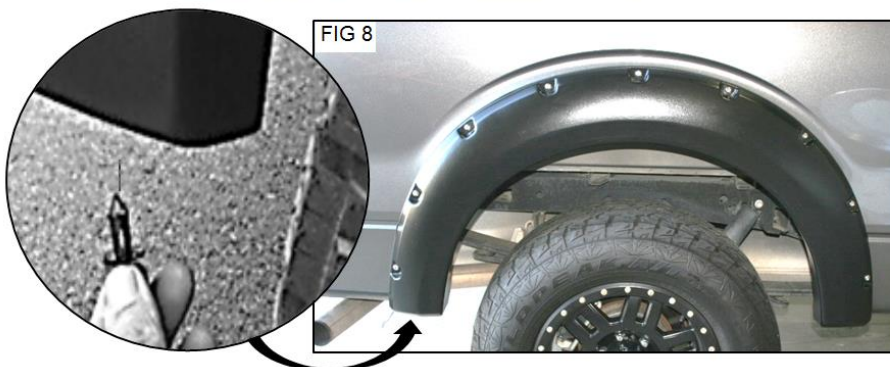
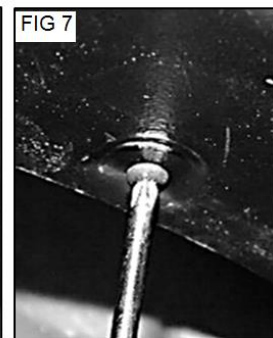
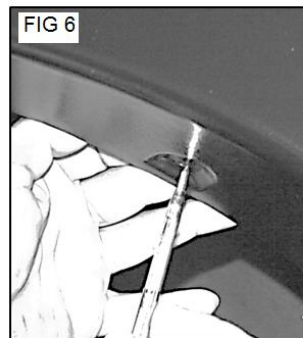
- Place a piece of masking tape on the wheel well lip over the marks you made in step 2 above. Fig 3
- Slide a Long speed clip over the taped areas. Fig 4



### Step 3

#### Place the flare back on the fender. Fig 5

- Reach under the wheel well and adjust the long speed clip installed in step 2 above until the hole in the flare lines up with the hole in the speed clip. *Tip.* Insert a punch into the hole in the flare to help center the speed clip. Fig 6
- Firmly push the flare against the fender and install one supplied 8 x 3/4" mounting screw through the flare and into the speed clip. Do not fully tighten screw at this time. Fig 7
- Repeat this process for the other holes in the flare always putting pressure against the flare when installing the mounting screw.
- Once all screws have been installed proceed to tighten all screws showing care not to over tighten.



### Step 4

#### Proceed to the bottom rear hole in the flare. Line up the hole in the flare with the factory hole.

Install the supplied plastic retainer through the flare and into the fender. Fig 8

Repeat steps 1-4 for other side of Truck.

**PRODUCT CARE**

1. Periodically check the product to ensure all fasteners are tight and components are intact.
2. Regular waxing is recommended to protect the finish of the product.

**FAQ's**

1. **Fender flares are loose after installation.**  
*Please ensure that all required mounting brackets / hardware's are installed & tighten correctly.*
2. **Missing / Excess Hardware.**  
*Re-check hardware count as per the part list.*

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FULL FRONT REPLACEMENT BUMPER



REAR REPLACEMENT BUMPER



3.5 INCH OVAL BULL BAR



6" OVAL BENT STEP BAR

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