FENDER FLARE INSTALLATION

TG-FF8F4168: Fit 2015-UP Ford F150

Prior to Installation

IMPORTANT
Tyger only approves the installation according to our instructions with the hardware provided.

WARNING
Failure to complete the installation according to the instructions will invalidate the warranty. This includes, but not limited to using alternative installation methods, hardware or materials.

- Fit: Verify the fit of the flares to vehicle. (Some filing, sanding, or cutting may be necessary to ensure proper fit).
- Painting: (Optional) if paint is desired it must be done prior to installing flares on vehicle. Clean outer surface with a good grade degreaser. DO NOT USE LACQUER THINNER OR ENAMEL REDUCER AS A DEGREASER. Wipe outer surface thoroughly with a tack rag prior to paint. Application of plastic adhesion promoter for ABS plastic as per your paint system manufacturer’s recommendations is required. Paint flares using a high quality enamel, or polyurethane automotive paint. If painting edge trim (not recommended), use a flex additive.
- Performance: Using larger Tires may increase the area required to turn the vehicle. Some Tire/Rim combinations may require lowering bump stops and or installing steering stops to prevent tire from contacting flare.
- Exhaust System: Modifications may be necessary to maintain a minimum 4” clearance between flares and exhaust pipes. (Exhaust gases should not vent directly onto flares)
- Metal Protection: All exposed fasteners and bare metal should be treated with rust resistant paint BEFORE installing flares. Spray inner fender wells with undercoating AFTER flare attachments have been completed.
- Decals: Flares may interfere with existing decals on vehicle. If you wish, remove decals prior to installation of flares.

Tools Required

1. Utility Knife
2. #2 Phillips Driver
3. 1/2” Wrench
4. Socket Wrench
5. 7/32” Socket
6. 9/32” Socket
7. 10mm Socket
8. Grease Pencil

Hardware Kit Included

- 5/16 x 18 x 3/8” SS Torx Bolt (x34)
- 10 x 5/8 Philips SS Truss Screw (x16)
- 10 x 5/16 Philips Truss Bolt (x2)
- Dacromet “S” Spring Clamp (x2)
- 1” x 1.5” x .01” Mylar Tab (x10)
- 1” x 1.5” x .06” Blk 3M Foam Tab (x10)
- 8 x 20mm Black Nylon Retainer (x2)
- Magni 565 Long “U” Clip (x34)
- #10 “U” Clip (x6)
- .320 x .700 x .03 SS Washer (x34)
- T-45 Torx Bit (x1)
- Edge Trim Tool (x1)
- Edge Trim 335 inches (x1)
- 5/16-18 Jam Fin. Nylock Nut (x10)
- 8 x 20mm Black Nylon Retainer (x34)
If your flares already have the edge trim and pocket hardware installed, skip to Front Flare Installation Step 4.

1. Peel two to three inches of red vinyl backing away from Edge Trim tape. Applying the adhesive side of the edge trim to the inner side of the flare, affix the edge trim to the top edge of the flare (the portion that comes in contact with the vehicle).

2. Press edge trim into place along the top edge of the flare in one-foot increments, pulling red vinyl backing free as you continue to work your way around the top edge of the flare. Trim flush with ends of flare.
**FENDER FLARE INSTALLATION**

**STEP 2  Passenger Side Front Flare Installation**

1. Put a Washer (⊙) on each Bolt (●).

2. Put each Bolt/Washer combination through a pocket hole in the flare, Bolt head and Washer on the outside. This bolt is for decoration only and does not screw to the truck body.

3. Place a Nut (⊙) over the end of each Bolt and tighten, using a 1/2" wrench for the Nut and the supplied Torx Bit (▲) for the Bolt. Repeat for remaining pockets.

4. Remove five factory screws with a 7/32" socket wrench. Remove two rear most factory screws with 9/32" socket wrench. Save screws for reinstallation. Note: For Platinum Edition, after you remove the factory flare, there are additional screws to be removed. These screws will be used for reinstallation.

5. Hold flare to vehicle and mark one flare hole location with a grease pencil. The mud flap, if any, will need to be removed.

6. Wrap a Foam Tab (■) around the wheel well sheet metal, centered over the mark made in Step 5.
FENDER FLARE INSTALLATION

Using a 7/32" socket wrench, reinstall the factory screws through the inner piece.

Position flare on fender, pressing inward on the flare, line up the flare mounting holes with the mounting clips on the inner piece. Install 3 Phillips Truss Screws ( ) through the flare and into the clips on the inner piece. Do not tighten. (3 locations)

Still holding flare to fender, re-install remaining factory screws removed in Step 4 using 7/32" and 9/32" sockets and wrench. Using a phillips screwdriver, install supplied screw ( ) into Clip ( ). Tighten all screws. Front flare installation is completed.

Install a Clip ( ) over the Tab ( ) placed in Step 6.

Attach 3 “U” clips ( ) to the inner bracket as shown.

Line up the holes in the inner piece with the three uppermost factory holes. NOTE: Driver’s side inner piece is marked with an “LR” and passenger’s side inner piece is marked with an “RR”.

Attach 3 “U” clips ( ) to the inner bracket as shown.
Passenger Side Rear Flare Installation

13. Remove factory fastener from rear of wheel well. Thoroughly clean the vehicle sheet metal and inner flange prior to installation.

14. Hold flare to vehicle and mark five flare hole locations with a grease pencil.

15. Wrap a Foam Tab ( ) around the wheel well sheet metal, centered over each of the upper four marks made in Step 15. Place a Mylar Tab ( ) at the mark made on the lower front of the wheel well.

16. Tab locations.

17. Install a Clip ( ) over each of the four Tabs ( ) placed over the upper 4 marks made in Step 16.

18. Install a supplied “S” clip ( ) over the mylar tab installed at the lower front of the rear wheel well.
**STEP 4**  
**Edge Trim Tool Procedures**

22. Using the Edge Trim Tool (\_) to seat edge trim against vehicle by hooking curved end under edge trim at one end of flare. Next, slide around outer edge of flare to the other end.

23. Using flat end of Edge Trim Tool, seat edge trim against flare by inserting straight end between edge trim and flare at one end. Next, slide around entire edge to the other end.

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**STEP 5**  
**Driver Side Installation**

Repeat Step 1-4 for Driver Side Installation.