

Ford Superduty

Set Part # 20918
Rev-4 01/05/10

Step 1:

Prior to Installation:

- A) **Fit:** Verify the fit of the flares to vehicle. (Some filing, sanding, or cutting may be necessary to ensure proper fit). **DO NOT USE:** Loctite, SuperGlue, or similar products on the hardware or the flares.
- B) **Painting:** (Optional) if paint is desired it must be done prior to installing flares on the 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. Paint flares using a high quality enamel, or polyurethane automotive paint. (Application of a primer coat is optional) If painting edge trim (not recommended), use a flex additive.
- C) **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.
- D) **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)
- E) **Metal Protection:** All exposed fasteners and bare metal should be treated with red oxide primer BEFORE installing flares. Spray inner fender wells with undercoating AFTER flare attachments have been completed.



TOOLS FOR EASY INSTALLATION

- Socket Wrench
- 7/32" Socket
- #2 Phillips Screwdriver

FLARE INSTALLATION PROCEDURES

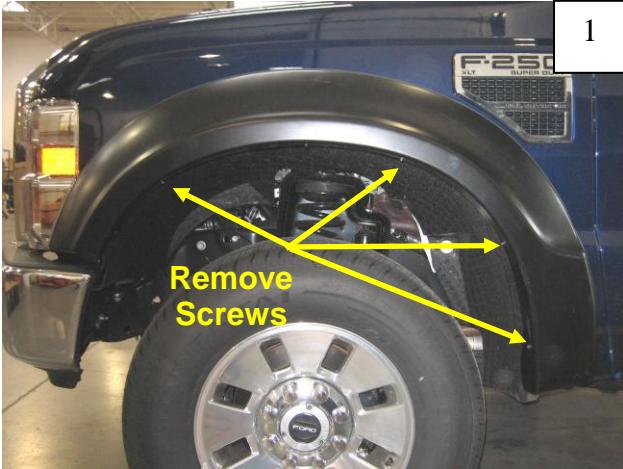
Step 2: Edge Trim Installation (See Illustration #1)

- A) 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). **See Illustration #1**
- B) 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.



Illustration #1

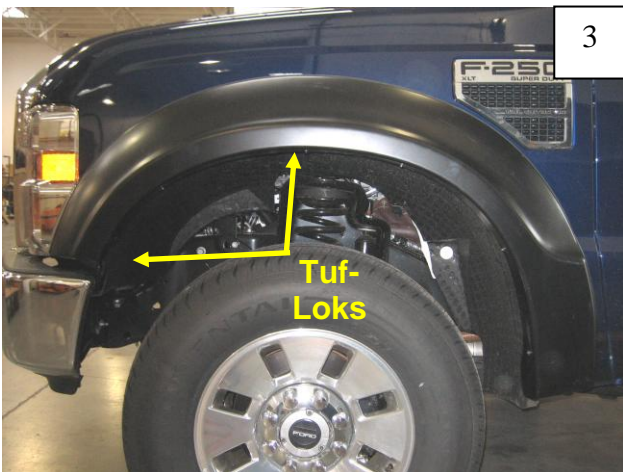
Step 3: Front Flare Installation (See Photos #1 through #4)



Using a 7/32" socket, remove four factory screws. Retain screws for later use.



Using a #2 Phillips Screwdriver, install two supplied Plastic Tuf-Loks through additional holes in flare and into fender. NOTE: Use a push-twist motion.



Tuf-Lok locations.



Holding flare in position on fender, reinstall factory screws removed in Step 1.

Step 4: Rear Flare Installation (See Photos #5 through #10)



5

Holding flare in position on fender, use a grease pencil to mark five clip locations.



6

Clip locations. Align these with the holes in the part.



7

Remove flare and center a black plastic tab over each location marked in Step 5.



8

Slide a supplied "S" Clip over each black tab.



9

Install five supplied Serrated Flange Screws through remaining holes and into clips installed in Step 8, working from front to back of wheel well.



10

Ensuring that the flare is properly located on fender, tighten all screws.