

STEP 1 – PRIOR TO INSTALLATION

- A) Bushwacker only approves installing the flares according to these written instructions with the hardware provided. WARNING: Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to using alternative installation methods, hardware, or materials. DO NOT USE: Loctite, SuperGlue, or similar products on the hardware or the flares.
- **B)** Fit: Verify the fit of the flares to vehicle. (Some filing, sanding, or cutting may be necessary to ensure proper fit).
- C) 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.
- **D) 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.
- E) 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)
- **F) 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.
- **G) Decals:** Flares may interfere with existing decals on vehicle. If you wish, remove decals prior to installation of flares.

3.

Ford Superduty

Set Part #20914-02



TOOLS FOR EASY INSTALLATION:

- Socket Wrench
- 7/32" Socket
- 10mm Socket
- 1/2" Wrench
- #2 Phillips Screwdriver

LIMITED LIFETIME WARRANTY AGAINST ANY MANUFACTURING DEFECTS

• To claim a warranty, you must provide Proof of Purchase.

Included in Hardware Kit



1.

CL1-0005, Dacromet "U" Spring Clip, 8 pcs



ET1-0002, Edge Trim Tool, 1 pc



2

9.

SW1-0050, 10 x 5/16 Phillips Truss Screw, 8 pcs



GP1-0005, Large Wiper Style Edge Trim, 312 in



MT1-0002, 1" x1" x.017" Black Tab, 8 pcs



SW1-0059, 5/16 x 18 x 3/8" SS Torx Screw, 36 pcs



WA1-0012.

.320 x.700 x.03

SS Washer,

36 pcs

5.

NU

6.



5/16-18 Jam Fin.

Nylock Nut,

36 pcs



SW1-0052, T-45 Torx Bit, 1 pc

STEP 2 - EDGE TRIM INSTALLATION

- A) Peel two to three inches of red vinyl backing away from Edge Trim (GP1-0005) 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).
- 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.



Front & Rear Flare Pocket Hardware Installation



Put a Washer (WA1-0012) on each Bolt (SW1-0059).

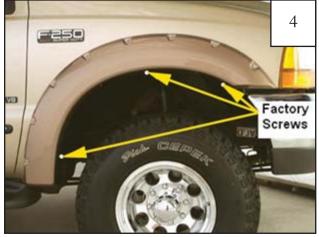


Put each Bolt/Washer combination through a pocket hole in the flare, Bolt head and Washer on the outside.



Place a Nut (NU1-0019) over the end of each Bolt and tighten, using a 1/2" wrench for the Nut and the supplied Torx Bit (SW1-0052) for the Bolt. Repeat for remaining pockets.

Front Flare Installation Procedures (Passenger's Side)



Remove three factory screws with a 7/32" socket wrench. *Save for reinstallation.* Position flare on fender. Apply moderate pressure to outside surface of flare and fasten to vehicle with three factory screws.

Rear Flare Installation Procedures (Passenger's Side)



Using a 10mm socket, remove factory hex bolt located at lower front wheel well. Save screws for reinstallation.



Clip locations. Use holes in flare to mark the four clip locations.



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



Remove flare and center a Tab (MT1-0002) over each of the four locations marked in Step 6.



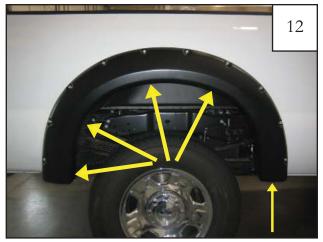
Slide a supplied Clip (CL1-0005) over each Tab (MT1-0002).



Place flare on fender and reinstall bolt removed in Step 5.

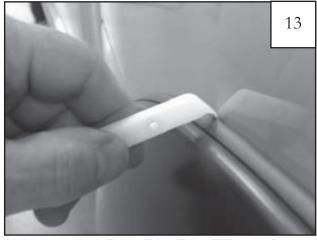


Install four supplied Screws (SW1-0050) through remaining holes and into clips installed in Step 9, working from front to back of wheel well.



Ensuring proper flare placement, tighten all screws.

Front & Rear Edge Trim Tool Procedures



Using supplied Edge Trim Tool (ET1-0002), 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.



Using flat end of supplied Edge Trim Tool (ET1-0002), 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.