



## Fender Flares Suit Ford F150 04-08

### FEATURE

High quality injection molding fender flares

Made from light weight impact resistance Polypropylene, non-cracking, non-warping, 100% UV-resistant.

Professional installation is always recommended

### Step 1: Before Installation

A. Fit: Fit of the flare to vehicle should be confirmed. Some flinging, sanding, or cutting may be adopted for proper fit if necessary.

B. Painting: (optional) if paint is desired it must be done prior of installing flares on vehicle. Clean outer surface with a good grade degreaser.

C. Metal protection: Rust resistance paint of all exposed fasteners and bare metal should be done BEFORE installing flares. Undercoating the inner fender wells should be done AFTER flare attachments have been completed.

D. Flares may interfere with existing decals on vehicle. If you wish. Remove decals prior to installation of flares.

### TOOLS FOR EASY INSTALLATION

- Utility Knife
- #2 Phillips Drive bit
- 7/32 Socket
- T45 Torx Bit
- Socket Wrench
- Marker

### Included in Hardware Kit:

- |   |  |  |  |  |   |   |
|---|--|--|--|--|---|---|
| 1. <br>SW1-0067,<br>5/16 x 18 x 3/8"<br>SS Torx Screw,<br>38 pcs | 2. <br>WA1-0012,<br>.320 x .700 x .03<br>SS Washer,<br>38 pcs | 3. <br>NU1-0019,<br>5/16-18 Jam Fin.<br>Nylock Nut,<br>38 pcs           | 4. <br>SW1-0052,<br>T-45 Torx Bit,<br>1 pc                        | 5. <br>CL1-0005,<br>Dacromet "U"<br>Spring Clip,<br>8 pcs | 6. <br>SW1-0050,<br>10 x 5/16 Phillips<br>Truss Screw,<br>20 pcs | 7. <br>MT1-0014,<br>1" x 1.5" x .01"<br>Black Tab,<br>10 pcs |
| 8. <br>Mounting brackets<br>6 pcs                                | 9. <br>Tuflok<br>10 pcs                                       | 10. <br>CL1-0022,<br>#10 "U" Clip,<br>2 pcs | 11. <br>GP1-0008,<br>Duro (NC02/S 70)<br>Edge Trim,<br>360 inches | 12. <br>ET1-0002,<br>Edge Trim Tool,<br>1 pc  |   |   |

## FLARE INSTALLATION PROCEDURES

### STEP 2: Preparing the Work Area (Front and Rear)

Remove factory fender trim and mud flaps (when installed).

### STEP 3: 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 side of 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.

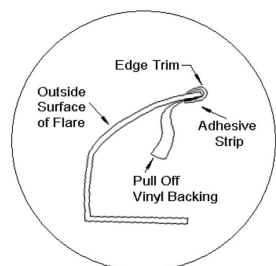


Illustration #1

### STEP 4: (Front and Rear Flare) Stainless Steel Screw Installation (See Illustration #2)

- A) Using T45 Torx bit to insert a stainless steel screw and washer into each pocket in the front of the flare, and ascertain with a nyloc nut.



Illustration #2

### STEP 5: Front Flare Installation (See Illustrations #3 & #4)

- A) Undo the five factory hex screws with a 7/32" socket and keep these screws for later use.
- B) Using Tuf-Lok fasteners to attach mounting brackets to front flare acrossing top three holes in flare and 1/4" hole in bracket.
- C) Keep flare on the position of fender, press moderately on the outer surface of the flare and fasten it with the factory hex screw done in Step 5A
- D) *Note for those model years that may not have a factory fastener at the top of the wheel well. If there is no existing fastener on your vehicle, please refer to the following steps:*
- Pull splash shield back from behind fender. If necessary, use a prying tool.*
  - As shown in Photo #1 below, slide a provided U Clip on splash shield.*
  - As mentioned in Step 5, attach flare with provided Truss Head Screw, not with the factory fastener, and then the screw will be inserted into the clip you done before.*

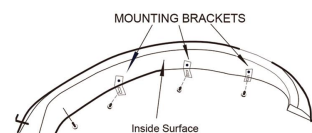
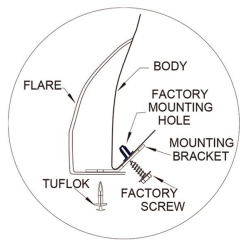


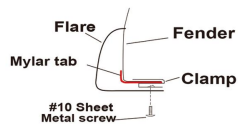
Illustration #3



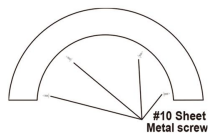
**Photo #1** – Pull splash shield from behind fender. Install a supplied "U" Clip on splash shield as shown.



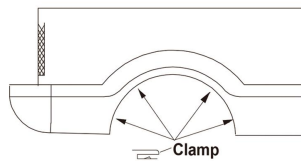
**Illustration #4**



**Illustration #5**



**Illustration #6**



**Illustration #7**

#### STEP 6: Rear Flare Installation (See Illustrations #5, #6, & #7)

- E) Keep flare in position with moderate pressure and mark each of these holes against wheel well lip by the guiding of holes in the flares.
- F) Undo flare and adhere a black Mylar tab over each marked position on wheel well lip, and slide provided clamps over each tab position.
- G) Actuate the provided screws but remain loose, starting with the two corner holes.
- H) Fit up remaining screws while ascertaining the flare is located on fender properly. Tighten screws with a moderate pressure to the outer surface of flare, starting with the two corner locations and then the two bottom ones, and the top center screw at last.

#### STEP 7: Edge trim tool procedures



Place the edge trim against vehicle by hooking curved end beneath edge trim at one end of flare and then slide the outer edge of flare to the other end with the provided Edge Trim Tool.



Place the edge trim against flare by by inserting straight end between edge trim and flare at one end and then slide around entire edge to the other end with the provided Edge Trim Tool.