

## 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.

# Jeep® Pocket Style® Fender Flares Front Pair

Front Part #10075-02

Rev-2 11/21/2013

For complete fitment info visit : [www.bushwacker.com](http://www.bushwacker.com)

## TOOLS FOR EASY INSTALLATION:

- Pry Tool
- 3/8" Ratchet with 8mm Socket
- 10mm & 8mm Wrench
- Soft Wiping Cloth
- Isopropyl Alcohol
- #2 Phillips Stubby Screwdriver
- Awl
- Right Angle Screwdriver/Ratchet
- Electric Drill

## TOOL REFERENCE:



#2 Phillips Stubby  
Screwdriver

Awl Tool

Pry Tool

## LIMITED LIFETIME WARRANTY AGAINST ANY MANUFACTURING DEFECTS

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

## Included in Hardware Kit:

- |   |  |  |   |  |   |  |
|---|--|--|---|--|---|--|
| 1. <br>AD1-0010,<br>LARGE ALCOHOL<br>PREP PAD,<br>2 pcs              | 2. <br>SW1-0032,<br>M5-.8 x 9.5mm<br>SS Bttnhd Screw,<br>18 pcs | 3. <br>WA1-0007,<br>.203x.625x.04<br>#10 SS Washer,<br>18 pcs | 4. <br>MT1-0014,<br>1" x1.5" x.01"<br>Black Tab,<br>10 pcs | 5. <br>NU1-0010,<br>M5 x.8 Serrated<br>Flange Hex Nut,<br>18 pcs | 6. <br>SW1-0056,<br>#8 x 3/4"<br>PH Screw,<br>14 pcs | 7. <br>CL1-0022,<br>#10 "U" Clip,<br>14 pcs |
| 8. <br>GP1-0006,<br>Wiper Style (2-<br>tape) Edge Trim,<br>147 inches | 9. <br>ET1-0002,<br>Edge Trim Tool,<br>1 pc                     | 10. <br>SW1-0022,<br>T-30 Torx Bit,<br>1 pc                   |   |  |   |  |

# Component List:



## STEP 2 - EDGE TRIM INSTALLATION

**NOTE:** Edge trim (GP1-0006) will be installed on the FLARES only, not the inner pieces.

A. Peel two to three inches of red vinyl backing away from Edge Trim (GP1-0006) 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 Flare Pocket Hardware Installation:



Put a Washer (WA1-0007) on each Bolt (SW1-0032).



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



Place a Nyloc Nut (NU1-0010) and hand tighten over the end of each bolt.



Fully tighten using an 8mm wrench or 3/8" ratchet with an 8mm socket for the Nyloc Nut and use the supplied Torx Bit (SW1-0052) and wrench for the Bolt. Repeat for remaining pockets.

## Front Flare Installation Procedures (Passenger's Side):



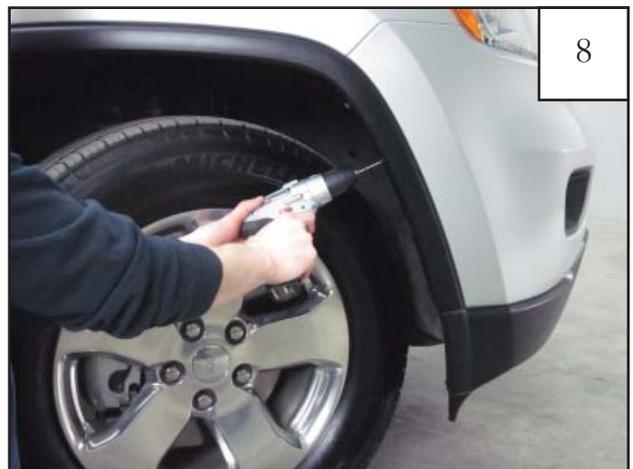
Turn wheel inward to give clear access to front of wheel well for installation.



Using a 10mm socket and wrench, remove factory screw at indicated location in image above. Retain screw for reinstallation.



Factory fastener locations to be removed; see next step.



Using a 1/8" Drill bit, Drill out the center of the (2) factory fasteners in the front of the wheel well as indicated in step 7.



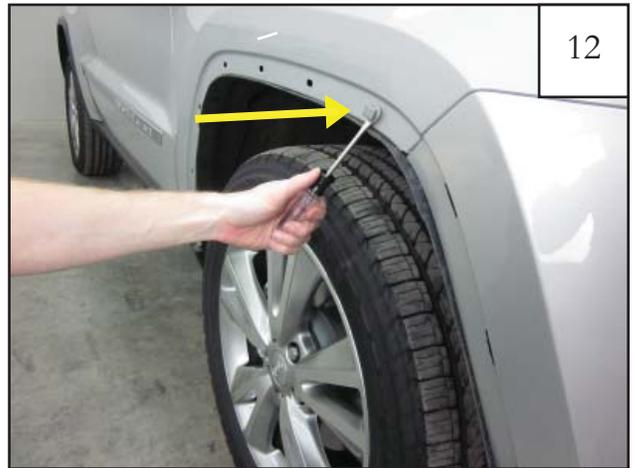
Using pry tool, remove factory fasteners drilled in previous step.



Starting at the front end of the factory flare, firmly grip part and pull to remove from vehicle. *Note: You will hear popping sounds as the factory fasteners release from vehicle. This is normal.*



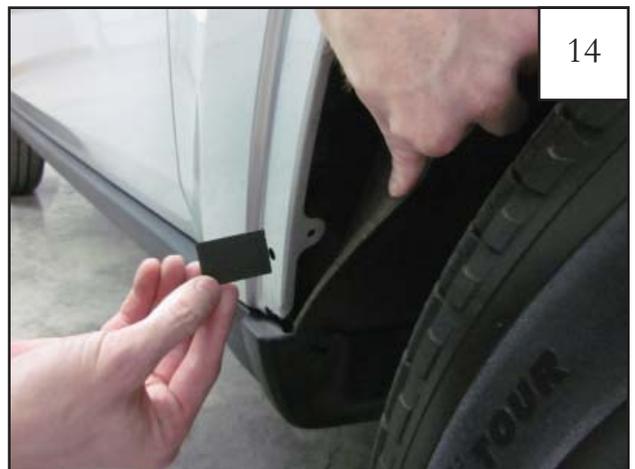
Working your way along the top and down the back side of wheel well, remove the factory flare completely from vehicle.



Use a pry tool to remove any remaining factory fasteners that may have stayed on the vehicle during the removal process. Straighten the front wheels once all fasteners have been removed.



Use a pry tool to remove factory fasteners at locations indicated in image above. A supplied Black Plastic Tab (MT1-0014) and Clip (CL1-0022) will be installed at these locations.



Pull back wheel well liner to expose factory holes in sheet metal. A supplied Plastic Black Tab (MT1-0014) will be installed over the factory holes. See next step.



15

Pull adhesive liner from supplied Plastic Black Tabs (MT1-0014) and fold over the factory hole locations to cover and adhere to each side of the sheet metal (5 places refer to Step 13).



16

Place supplied Metal Clip (CL1-0022) over Black Tabs installed in step 15. The hole in the Clip should align with the factory hole in the sheet metal covered by the Plastic Black Tab.



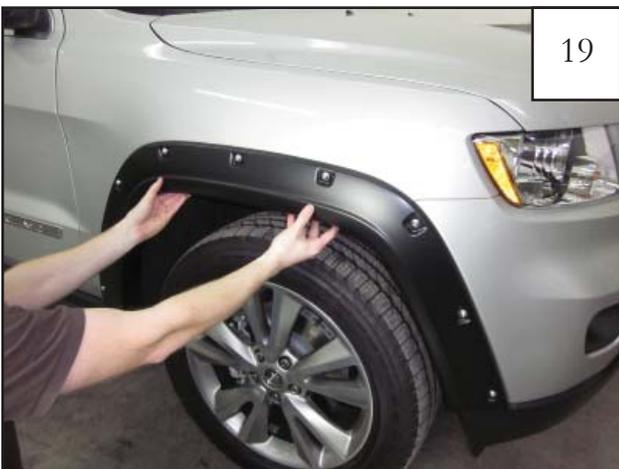
17

Using an awl tool, make a hole thru each Black Tab using the hole in the clip as a guide. Replace factory wheel well liner to original position.



18

At front of wheel well, pull back factory liner and install (2) Clips (CL1-0022) over holes in plastic bumper as indicated in image above. Replace factory wheel well liner back to original position.



19

Hold Front Flare up to wheel well to confirm fit. Do not install fasteners at this time.



20

Pull back 1-2 inches of tape liner from each end of installed edge trim and fold towards outside of the flare.



Using provided Alcohol Prep Pad (AD1-0010), clean sheet metal of fender and bumper for front flare installation. Use upper style line on fender as a guide.



Hold the front Flare onto vehicle ensuring tape liners are exposed.



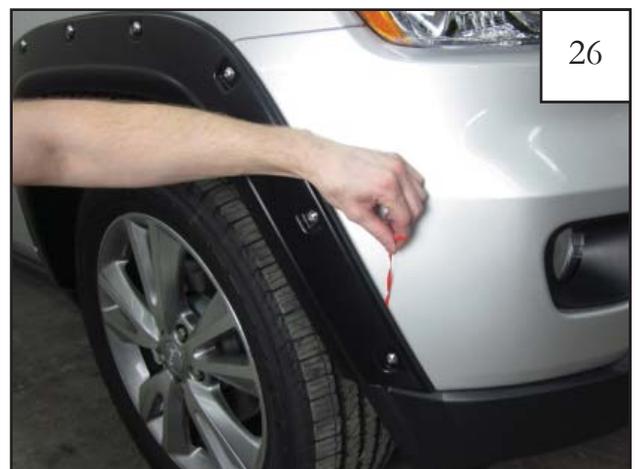
While holding Flare on vehicle, install factory fastener removed in Step 6 using a 10mm socket and wrench. Do not fully tighten at this time.



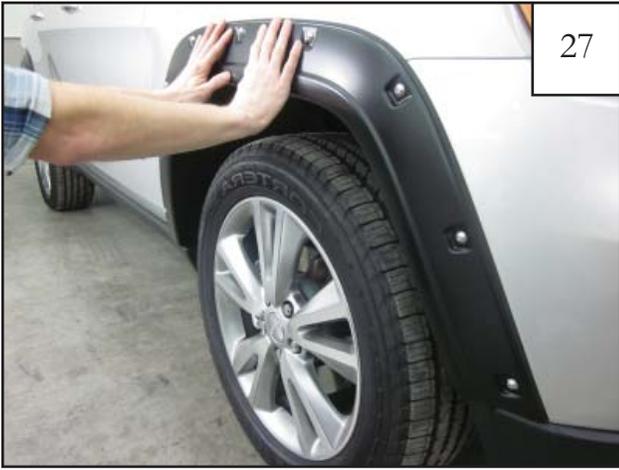
Using a Phillips head bit with a right angle screwdriver, install supplied screws (SW1-0056) thru flare and into clips installed in steps 17 & 18. Do not fully tighten at this time.



Screw/Clip locations (7 places). Ensure flare is properly aligned on vehicle and fully tighten all fasteners using a #2 Phillips Stubby Screwdriver



Remove the red tape liner from edge trim. *Note: Be careful not to tear red tape liner during the removal process.*



After the red liner is removed, *firmly* press the flare toward the vehicle for 10 seconds to adhere the tape to the vehicle surface. Repeat this process for the entire length of the flare. The vehicle surface temperature must be between 65-110° F for proper adhesion. Allow 24 hours for full adhesion.



Using flat end of supplied Edge Trim Tool (ET1-0002), seat edge trim against vehicle by inserting straight end between edge trim and flare at one end. Slide the tool along entire length of edge trim while pressing in towards the vehicle surface.



Use the hooked end of the edge trim tool to check for full adhesion. Do this by sliding it along the top of the edge trim to visually verify that the tape is adhered to the vehicle surface. Repeat Step 28 if tape is not fully adhered to the vehicle surface.



Completed Front Flare installation.