



JEEP WRANGLER BOLT-ON STYLE FLARES

PART NO **J102428**
FITS ALL JEEP Wranglers
FROM 1997-2006

HARDWARE KIT INCLUDES

- 28 ea. M5 x 32 machine screw
- 28 ea. M5 Flange nuts
- 20 lf. Rubber Fender Trim
- 28 ea. Rubber spacers
- 28 ea. Screw cover & base

KIT INCLUDES

- 2ea. Front Flares
- 2ea. Rear Flares
- 2ea. Stone Guards

REQUIRED TOOLS

- #2 Philips head screw driver
- Socket Drive with
5/16" and 7/16" Socket
- 5/16" Wrench
- 7/16" Wrench

PRIOR TO INSTALLATION

MAKE CERTAIN YOU HAVE THE CORRECT KIT FOR YOUR YEAR JEEP

Pre-fit all panels as you proceed with the installation.

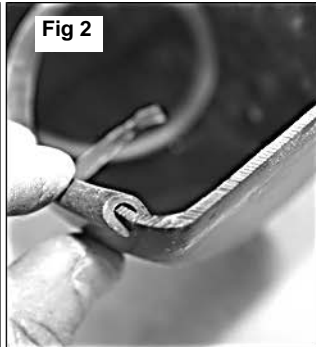
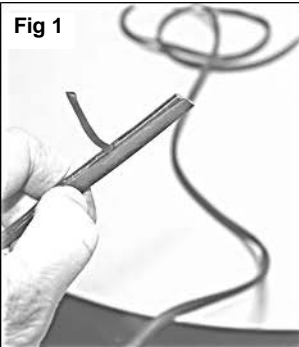
If you plan on painting your Fender Flares it must be done prior to installation. All surfaces must be cleaned and prepped following the specifications outlined by the paint manufacturer. As you remove factory parts set them aside safely for later use.

STEP 1. REMOVE THE FRONT AND REAR FACTORY FLARES

1. Start with the rear fender flare. Remove the rear wheel well cowling by prying back the Christmas tree fasteners with pliers or a pry tool. Locate and remove the 8 factory bolts holding the factory fender flare Repeat for other side
2. Proceed to the front flares and remove the two screws holding the marker lights on the factory fender flares. Disconnect the wiring and set the marker light aside. These will be reused in the new flares.
3. Locate and remove the 10 factory bolts holding the factory fender flare. Repeat for the other side

STEP 2. INSTALL RUBBER TRIM ON NEW FLARES

1. Locate the supplied "U" shaped rubber trim. Peel back 1 " of the red lining. Starting at one end of the flare, push the trim onto the edge of flare. NOTE: Make sure the red lining is on the inside of the flare. FIG 1 and 2
2. Continue pressing the rubber trim on to the flare in 6" increments. FIG 3
3. Peel back 6 inches of the red liner and press the trim to bond to the flare. FIG 4
Continue in this manner until you have gone completely around the flare. When you reach the end cut the trim to length. Repeat this process for the remaining flares.



STEP 3. INSTALL FLARES AND STONE GUARDS

Front Flares

1. Start with the front fender flares. Slide a screw base onto one of the supplied M5 machine screws and place the screw through the mounting hole in the flare. Place **ONE** spacer on the screw from the back side of the flare. Repeat until all screws and have been installed on the flare. **Fig 5.**
2. Hold the flare against the Jeep and insert the screws through the factory holes in the fender. Start a flange nut on the screws. **Finger tighten only at this time.** Repeat until all nuts have been installed. Once all the screws have been installed adjust the flare and the edge trim until satisfied with the fit. Proceed to tighten all nuts but **DO NOT Overtighten.**
3. Place one screw cover onto each of the cover bases and firmly press to install.

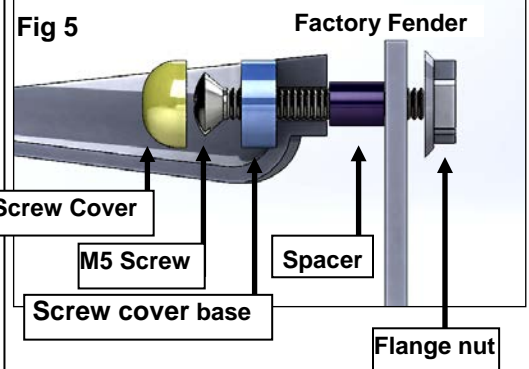
CAUTION: Do Not Over tighten the screws. Over tightening will result in stress cracks

3. Reinstall the factory marker light into the flare, using the factory hardware.
4. Repeat for the other side

Rear Flares

IMPORTANT: Look for an embossed mark on the front edge of the rear flares. Make sure you are installing the Driver side flare on the Driver side of the Jeep and vice-versa. Fig 6

1. Proceed to install rear flares as described in **steps 1, 2and 3above.** Use the supplied nuts in positions that do not have a threaded insert in the Jeep body.
2. Attach Stone guards to the Jeep using factory hardware previously removed.
3. Repeat steps 1 and 2 for the other side.



IMPORTANT: DO NOT OVER-TIGHTEN THE MOUNTING SCREWS.
Over-tightening the screws will result in stress fractures.