# MCE FLEHIBLE-FENDERS.com

# TJ, YJ, and CJ Generation II Rear Flare Installation Instructions

\*Thank you for your purchase of our *Generation II Flares*! We hope that you will love the new look and function of your Jeep with the addition of our product. It is our desire as well that your installation go as smoothly and quickly as possible. Please read through these instructions entirely, and be sure to have the proper tools handy. If you have any questions, please visit our website at <a href="www.flexiblefenders.com">www.flexiblefenders.com</a>, or reach us by phone (425) 260-8781 or e-mail modernclassicent@gmail.com. Thanks again!

# **TOOLS REQUIRED:**

- 5/16" wrench, socket, or driver
- 1/8" Allen wrench
- 3/8" socket or end wrench
- 9/64 inch drill bit
- Drill
- Clamps (minimum of 2) optional
- Silicone RTV

# 1. Remove OE Flare

Remove all fasteners holding the OE rear flare to the vehicle.

# 2. Clean vehicle mounting surface

Clean the accumulated dirt from the fender mounting flange.

#### 3. Assemble MCE Generation II Rear Flare

The driver and passenger side flares are different, and will only attach to the inner flange in the correct orientation. There are two parts to the flare – the outer flare and the inner mounting flange. Assemble these by pressing the rubber grommets into the 4 large holes on the outer flare. Then, push the aluminum spacers into the center holes of the

grommets. Once this is complete, you can now assemble the outer flare to the inner mounting flange. Do this by lining up the outer flare over the inner flange, and fasten the button head screw through the aluminum spacer, then the hole on the inner flange, and tighten the nylock nut.

### 4. Mark fastener holes onto side of vehicle

2 clamps can greatly assist this step. Place the flare in the correct position on the side of the vehicle. The flare stops short about 1" from the bottom of the Jeep. If you have just discarded the stock rear flares, chances are you can still see the footprint of the original flare in the paint on the side of the vehicle, and this can help you align. Make sure the MCE rear flare is in the correct location to cover this area. And/or, clamp the MCE flare onto the vehicle and take a step back to get a visual and make sure the flare is on straight. Once in the correct location, either hold firmly, or clamp the flare in place and mark all the mounting holes on the vehicle.

# 5. Drill mounting holes

Take the mocked up MCE rear flare off the vehicle. Using a 9/64 drill bit, drill the pilot holes into the side of the vehicle.

## 6. Install MCE Generation II Flare

Holding the flare back onto the vehicle, drive in the self drilling hex fasteners. Leave them all a little loose until they are all installed and the flare is positioned correctly.

<u>NOTE:</u> Placing a dab of silicone RTV on the tip of the fastener before installing will seal and ensure the vehicle's sheet metal will remain rust free.

#### 7. Install Flare on Other Side

In the same manner as above, remove the other OE flare, and install MCE flare in the same fashion.

Congratulations, you are finished!

Thank you for your business!