

Preparation:

- Disconnect the negative battery terminal. Park the vehicle on level ground and set the emergency brake.
- We recommend reading through the installation instructions in whole before performing the work.
- Estimated Installation Time: **2 Hours**
This installation requires 2 people for best results

You will need the following tools:

- | | | |
|-----------------------------|-------------------------|-------------------|
| - Ratchet | - 7/16" Socket & Wrench | - 9/16" Wrench |
| - 5/32" Allen Wrench/Socket | - 8mm Socket | - 10mm Socket |
| - Drill | - 25/64" Drill Bit | - 7/32" Drill Bit |

Included in Kit:

- | | |
|---|---|
| 22 - Black Button Head Bolt (1/4"-20 x 3/4") | 18 - Black Washers (1/4") |
| 4 - Rivet Nuts (1/4"-20) | 18 - Black Nylon Lock Nut (1/4"-20) |
| 8 - Thread Cutting Bolts (1/4"-20 x 1") | 1 - Hex Head Bolt (1/4"-20 x 1 1/4") |
| 2 - Flat Washers (1/4") | 1 - Hex Nut (3/8"-16) |

Removal:

1. Using an 8mm Socket, remove the bolt towards the front of the wheel well referenced in (Fig A).



2. Using a 10mm Socket, remove the two bolts on top/center portion of the wheel well. (Fig B)



3. Pull the two plastic clips sitting in the bottom/rear section of the wheel well. (Fig C)



4. Release the series of push rivets that hold the inner liner to the fender on the outer edge of the wheel well. (Fig D)

Fig D

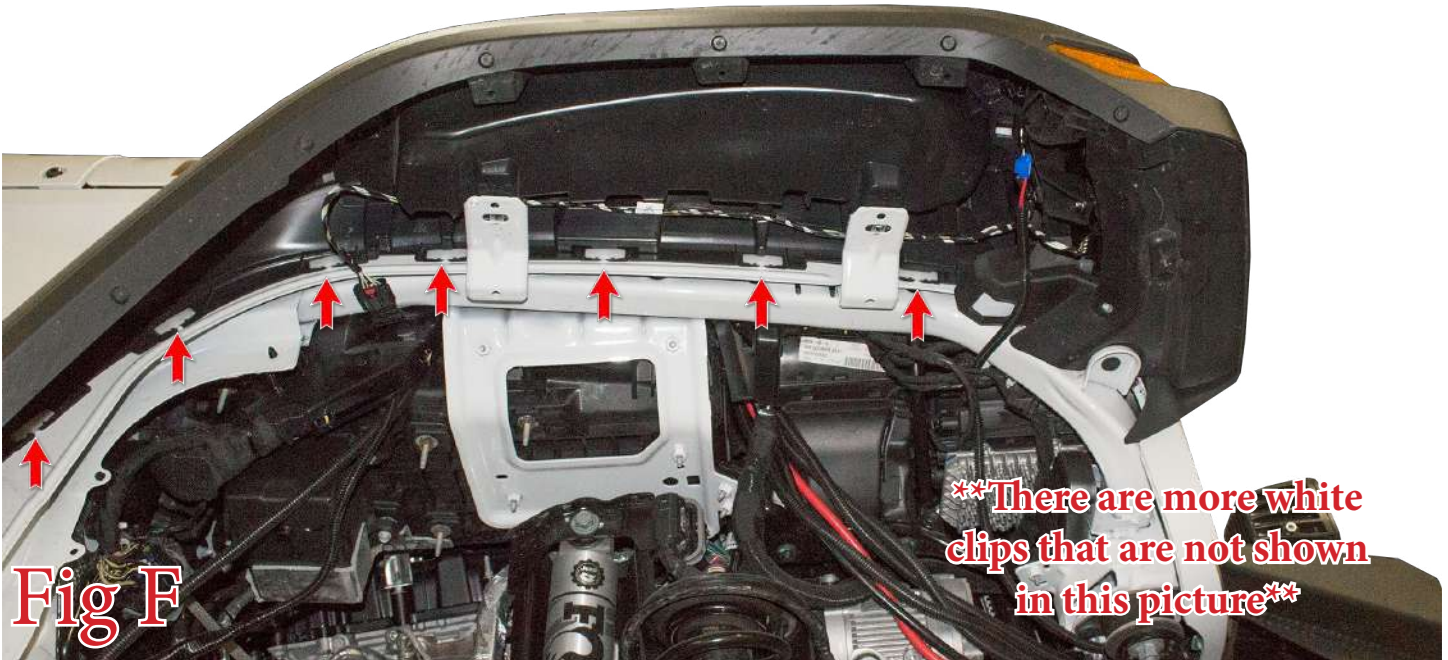


5. Pull the inner fender liner off of the vehicle.
6. Using a 10mm Socket, remove the two bolts in the front section of the wheel well. (Fig E)

Fig E



7. Release the series of white clips on the inner portion of the wheel well. Then, pull the OEM fender off of the vehicle. (Fig F)



Installation:

8. Assemble the Inner Fender Liners as shown in (Fig G). Use the supplied 1/4" Black Bolts (x7), 1/4" Black Washers (x7), and 1/4" Black Nylon Lock Nuts (x7). Leave bolts loose until they are all installed. Then, go back and torque them to 7 foot pounds. The rear piece fits on top of the middle piece, while the front piece fits underneath the middle piece.

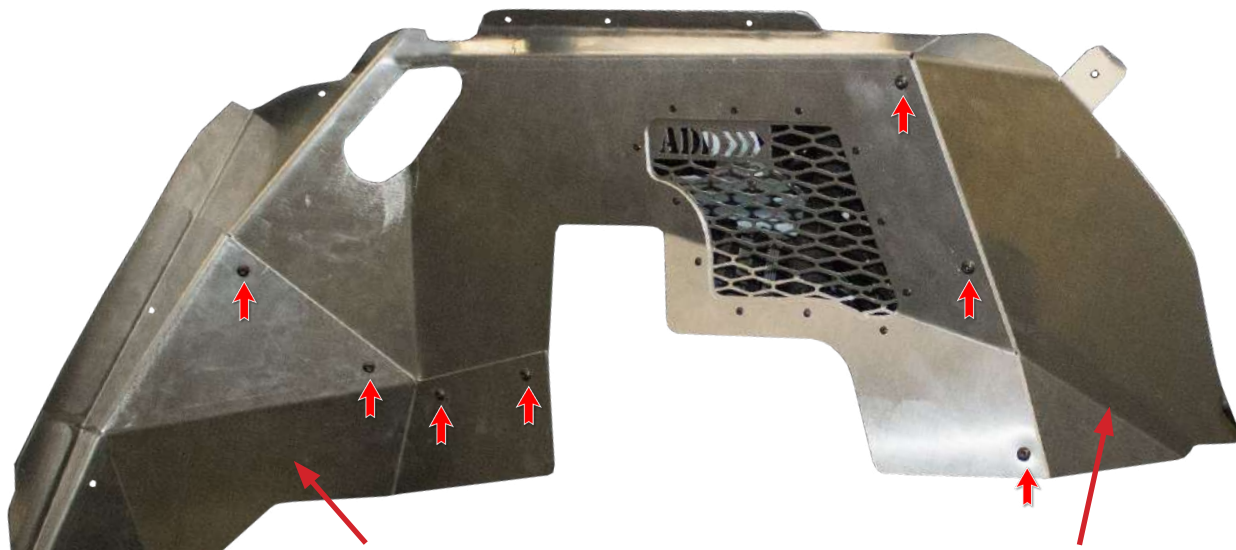
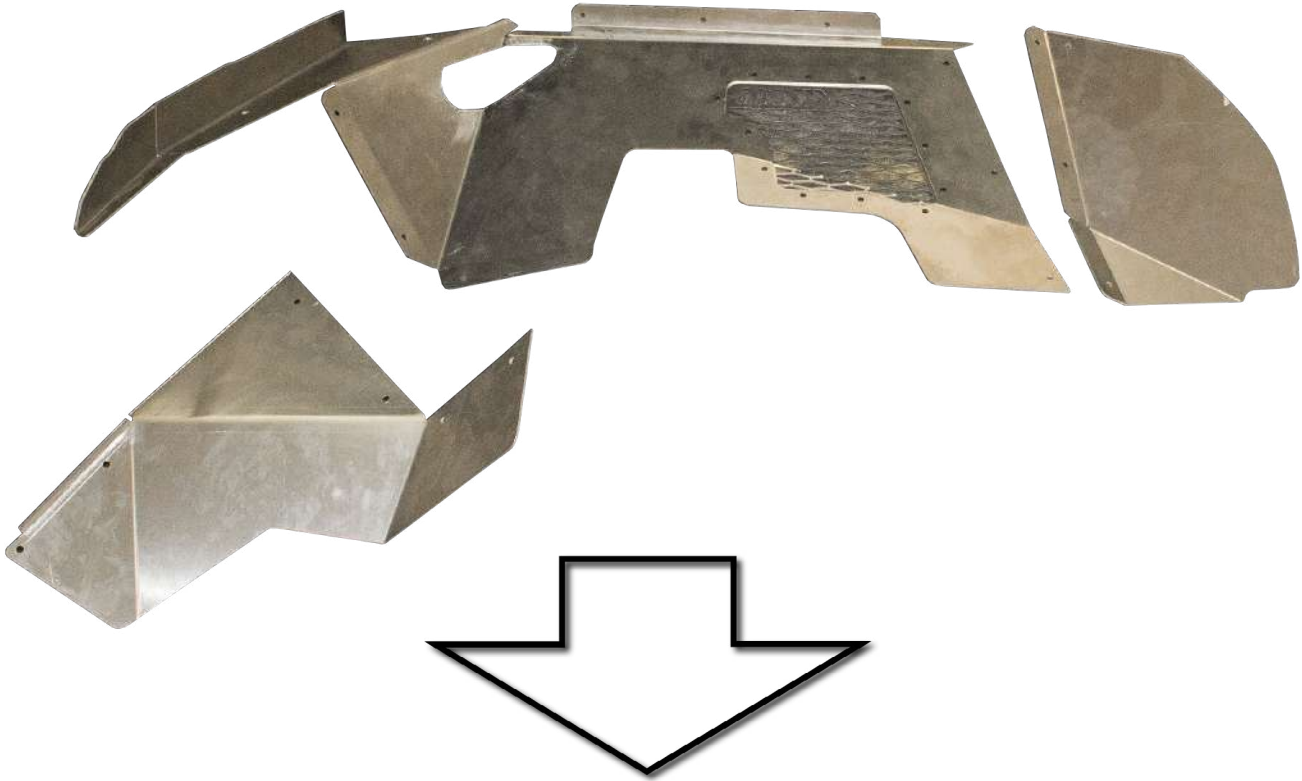


Fig G

This Piece fits on top of the Middle Piece

This Piece fits beneath the Middle Piece

9. Find the holes referenced in (Fig H). Then, install the supplied Rivet Nuts (x2) into each of those holes. To do this, you will have to drill the holes out with a 25/64" Drill Bit. Then, use the supplied 1/4"-20 x 1 1/4" Bolt (x1), 1/4" Washers (x2), and 3/8"-16 Nut (x1) to make a rivet nut tool as shown in (Fig H). Push a rivet nut all the way into each newly drilled hole. While holding onto the 3/8" Nut with a 9/16" Wrench, fully tighten the 1/4" Bolt (on the Rivet Nut Tool) into the Rivet Nut. Once it is fully tightened, remove the bolt from the rivet nut and move on to the next.

Drill Hole



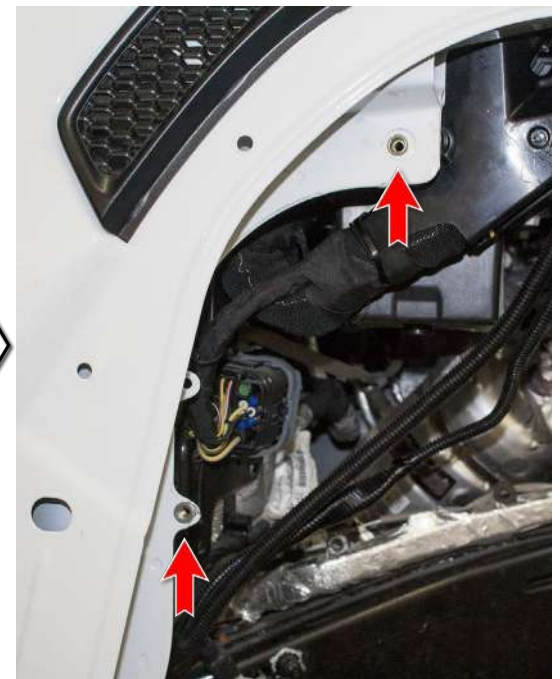
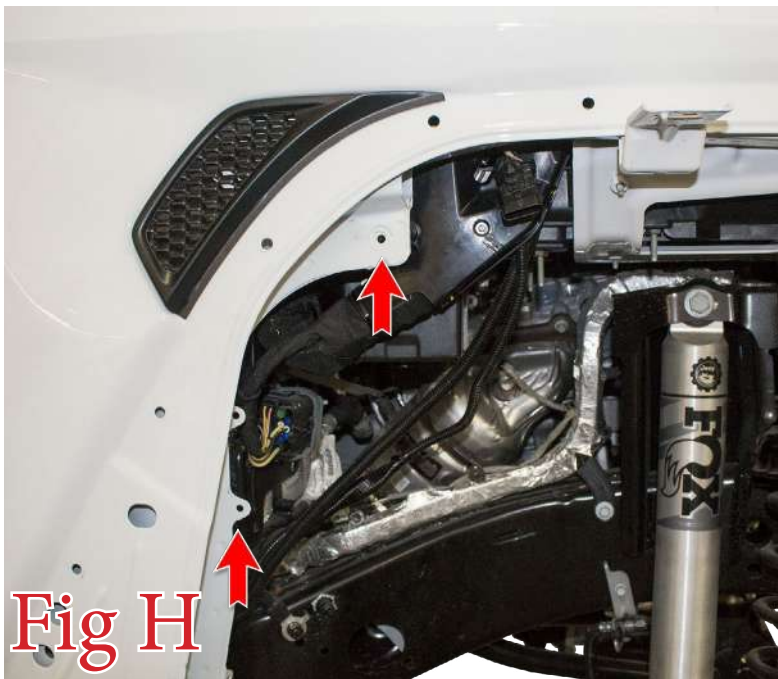
Assemble Tool



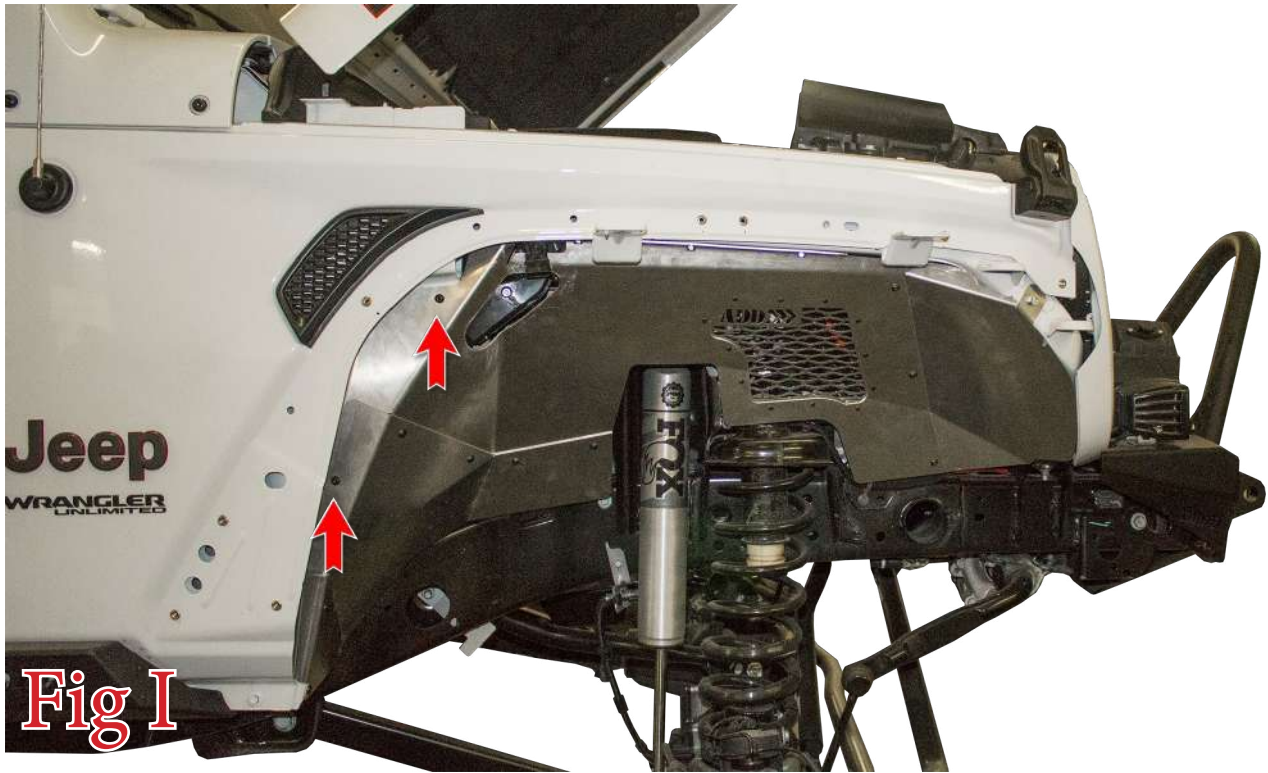
Push Rivet Nut into Hole



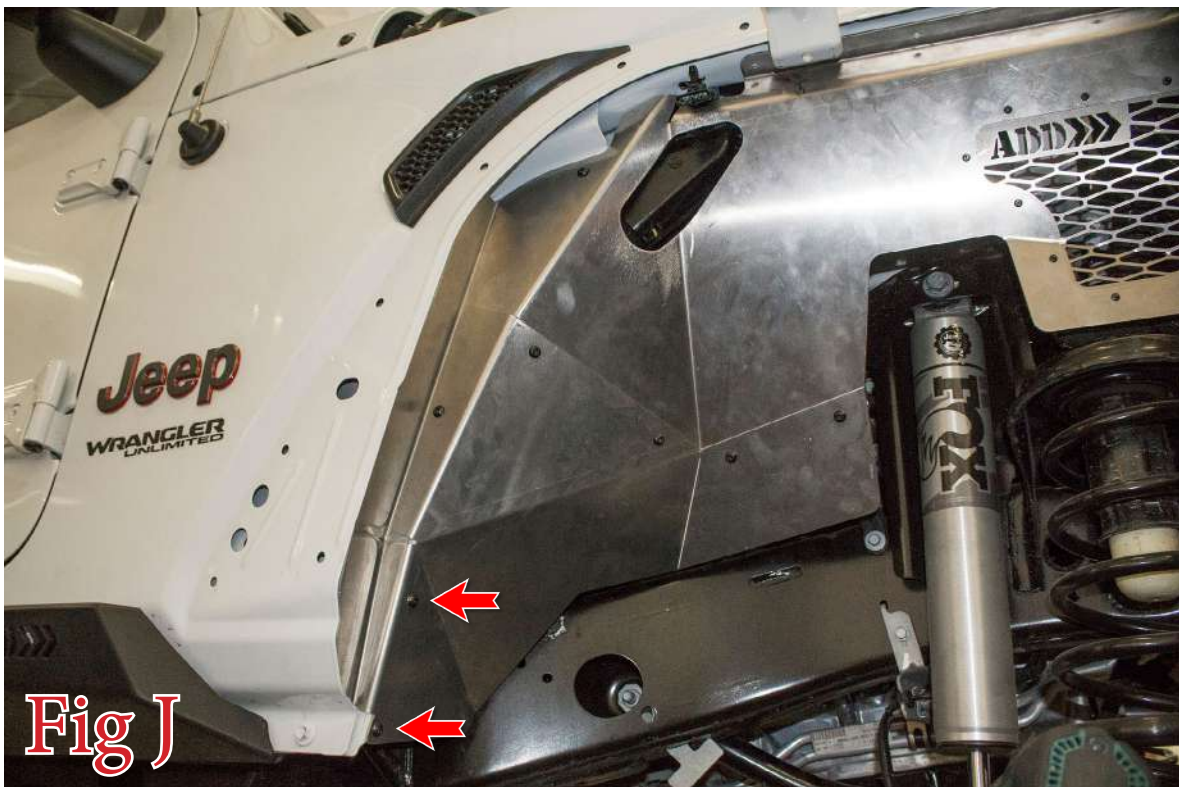
Tighten Rivet Nut as Shown



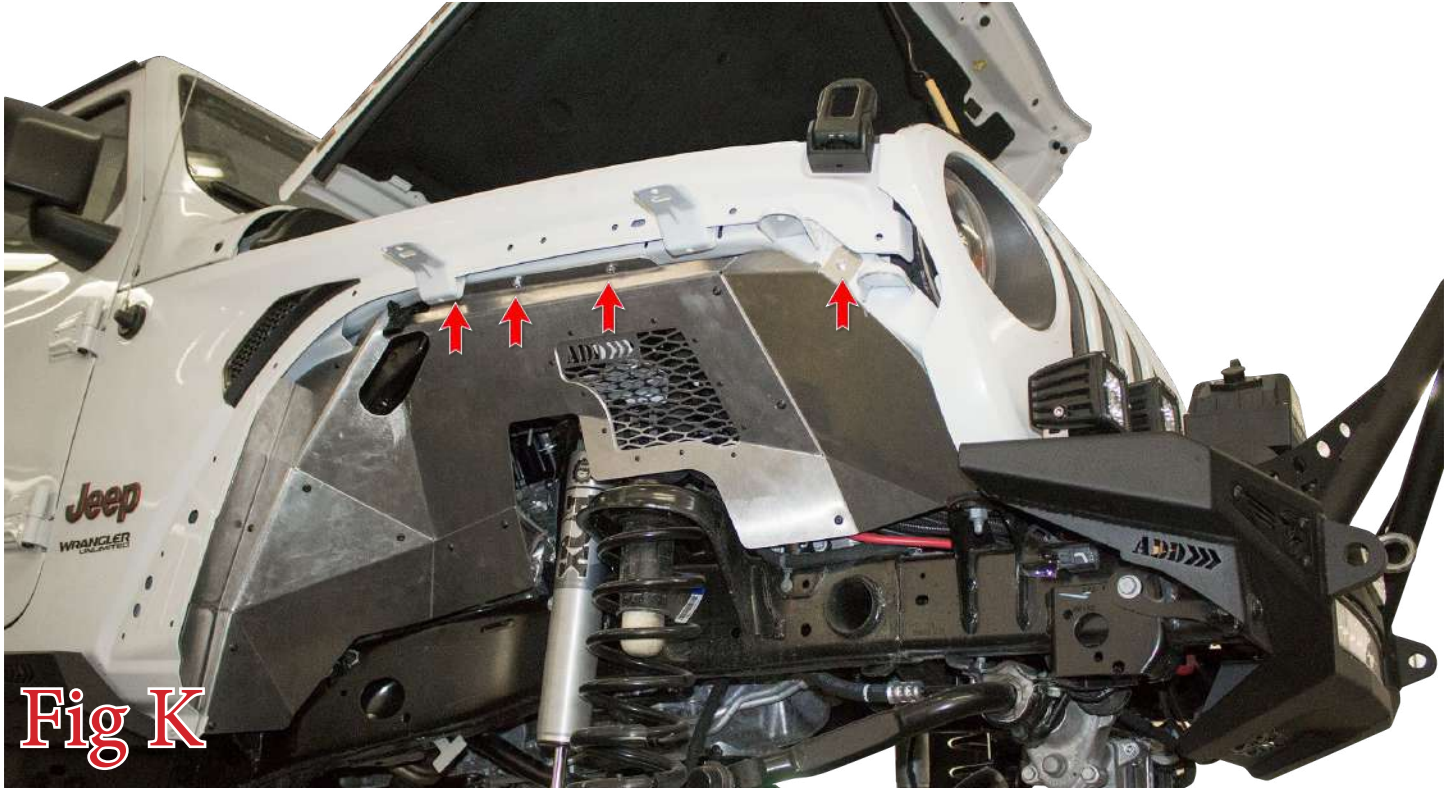
10. Set the Inner Fender Liner in place on the vehicle. Use the supplied 1/4" Black Bolts (x2) to secure the Liner to the newly installed Rivet Nuts from Step 9. Leave these bolts loose for now. (Fig I)



11. In the bottom/rear of the wheel well, use the supplied 1/4" Black Bolts (x2), 1/4" Black Washers (x2), and 1/4" Black Nuts (x2) to secure the Inner Liner to the vehicle. Leave these bolts loose for now. (Fig J)



12. In the remaining mounting holes on the Inner Fender Liner, you will first have to drill a hole using a 7/32" Drill Bit. Then, Install one of the supplied 1/4-20 Thread Cutting Bolts, and move on to the next hole. There are four bolts total (per side). (Fig K)



- 13. Go back and torque all Inner Fender Mounting Bolts to 7 foot pounds.
- 14. Reinstall your OEM Fenders by reversing Steps 7, 6, 2, & 1.
- 15. Repeat this entire procedure on the other side of the vehicle.
- 16. Stand back and enjoy your new ADD Rock Fighter™ Fenders.
- 17. Check and re-tighten, if necessary, all mounting bolts after 100 miles and periodically thereafter.

