

## JL FRONT INNER FENDER INSTALLATION INSTRUCTIONS

## TOOLS NEEDED

- 3/16" Allen tool
- 3/32" Allen tool
- 5/16" nut setter or drill socket adapter

## HARDWARE

- 5/16-18 x 3/4" Button Head qty. 16
- #14 x 1in Self Drilling Hex Head Screw qty. 4
- 1/4-20 x 3/4" Button Head qty. 10
- 1/4-20 Flange Nut qty. 10
- 5/16-18 Flange Nut qty. 16

Please read the mounting instructions below carefully before attempting to install.

Thank you for purchasing your new front inner fenders from JcrOffroad! Checkout our website, www.jcroffroad.com for other great off-road products. Be sure to rate and review our product online. If you have any questions or are missing parts, please don't hesitate to call us at 269-353-1184! Remove the 6 clips on top of the factory grill using a dash tool. Once you remove these clips, you can pop out the bottom part of the grill that is held in by 2 flips on the backside.

1



2 Next we will install the panel to the inner fender. Use 5 1/4"-20 bolts to secure the panel to the inner fender. Loosely install the bolts with a flange nut, then tighten them all down with a 3/32" allen.



**3** Next, install the other 2 panels on the opposite side of the main panel. Use the 5/16" button head bolts to secure these 2 small panels to the main panel. The triangle panel will be mounted underneath the main panel using 2 bolts, while the other panel will be mounted on the side of the main panel using 4 bolts. Use a 3/16" allen to tighten the bolts.



4 If you have NOT purchased our front fenders, you will need to do the following steps. Remove the wire loom (picture A) from the bolt hole (picture B) then open up the bolt hole to a 5/16". You will also need to open up the bottom bolt hole to a 5/16".
A B C



Install the filler panel to the back side of the body using a 5/16" bolt. Once the filler panel is installed, we can now install the main panel. Start with the lower right bolt hole that we drilled to a 5/16".



Next we will bolt the top of the main panel to the bracket we installed from the front fender installation. If you did NOT purchase our front fenders, we have included a self-tapping bolt you can use to bolt the panel to the crossmember. Make sure the bolt hole is centered in the crossmember. Next we will bolt the left side of the panel to the bolt hole that is already there. We will need to remove the panel and open the hole up to a 5/16" (If there is NOT a hole there on your jeep you will need to mark and drill a hole to bolt the left side of the panel).



After you drill the hole, you can reinstall the inner fender.

5 Next, Use a self tapping screw to secure the bottom hole to the frame. One the passenger sidethere is already a bolt hole there from the factory harness so you wont need to use a self tapper.



Repeat the same steps for the passenger side. Once you finsih installing the inner fenders, go back and make sure all of your bolts are tight then reinstall your grill with the 6 clips we removed at the beginning of the installation.