

FULL ASSAULT ALUMINUM FENDER KIT



Installation Instructions
JEEP WRANGLER JK
(Fits all trim levels including Rubicon)

QTY	Parts List
1	Pair Front Fenders
1	Pair Rear Fenders
1	Installation Hardware Bag
1	Marker Light Bag
1	Installation Instructions

Difficulty Level: Medium



Product Support

1-888-531-7183

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Tool List	
Ratchet	Socket, 10 mm
Wrench, 13 mm	Socket, 13 mm
Drill	Cut-off tool
Thread Set Tool	Drill bit set
Marker	Trim Removal Tool

Product Image



Notes and Maintenance

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

For black finishes, mild soap may be used to clean the product.

Periodic inspections should be performed to ensure all mounting hardware remains tight.

Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.

Feedback

COMBAT OFF ROAD industry leading warranty. Register your purchase by visiting:
www.combat4x4.com/registration

Be social, tag us on your install or out on the trail enjoying, use: #combat4x4 and #combatoffroad



Step 1

Starting with the front fenders, remove the inner fender well using a 10mm socket to remove all hex head bolts.



Step 2

Remove all push-in retainers using trim removal tool. Take care not to damage the plastic inner fender flare, if still being used. Once the retainers are removed, remove the fender and set aside.



Step 3

Disconnect the side marker light.





Step 4

Remove the plastic fender flare support by removing the hex head bolts holding it in place. You should now be able to pull the stock fender flare from the body of the Jeep.

If you are installing Combat Off Road inner fender liners skip to step 6 and refer to inner fender liner instructions.



Step 5

Hold the inner fender flare in place and mark evenly along the body. Cut to fit using a rotary tool or knife and set aside. To ensure the best fit we recommended trimming a small amounts at a time.



Step 6

Using the factory metal brace to help balancing the fender flare, place the Combat Off Road fender up against the body and align the mounting holes.





Step 7

Identify the matching holes from the Combat Off Road fender and the original holes. Mark the locations where drilling is needed.



Step 8

Remove the flare and drill 25/64" OR 10mm holes if needed, to fit the M6 rivnuts supplied with the Combat Off Road fenders.

Do not make the holes larger than required or the rivnuts will not function.



Step 9

Insert the the rivnut into the drilled hole and secure using a thread set tool.

CAUTION: Over tightening the rivnut may damage the thread set tool and / or vehicle body panel.





Step 10

Place the fender back into place, and attach using an M6 bolt and flat washer.

Connect the side marker light by splicing the connections using the removed harness or per customer preference.



Step 11

Reinstall the inner fender well using the stock hardware where applicable. To ensure a tight fit, additional fastening may be required depending on customer preference.

This step can be skipped if Combat Off Road inner fender liners are being installed.



Step 12

Tighten down all hardware.

Repeat this process on the front passenger side.





Step 13

REAR FENDERS:

To install the rear fender flares, remove all push-in retainers using trim removal tool. Take care not to damage the plastic inner fender flare. Using a 10mm socket, remove all hex bolts. Remove the stock fender flare.



Step 14

Hold the Combat Off Road rear fender against the body to check alignment with factory holes and mark the mounting locations.



Step 15

If one of mounting points do not line up with a factory hole, mark a new mounting location. Drill a new hole at the marked location using a 25/64" or 10mm drill bit. Check to make sure that the rivnut will fit.

Do not make the holes larger than required or the rivnuts may fail to install.





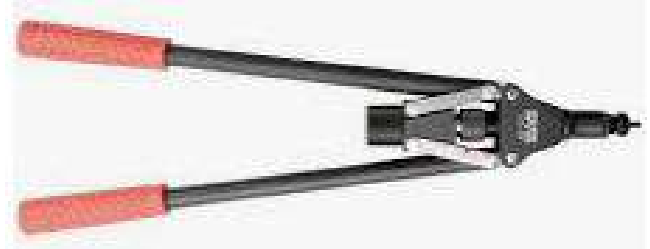
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Step 16

Insert the the rivnut into the drilled hole and secure using a thread set tool.

CAUTION: Over tightening the rivnut may damage the thread set tool and / or vehicle body panel.



Step 17

Hold the plastic inner fender flare in place and mark for trimming.

Cut carefully and check the fit. Place the flare aside when finished.



Step 18

Lift the Combat Off Road rear fender into place and thread on the supplied 6mm bolt and flat washer.





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Step 19

Reinstall the inner fender well using the stock hardware where applicable. To ensure a tight fit, additional fastening may be required per customer preference.



Step 20

Tighten down all hardware.

Repeat this process on the rear passenger side.



WARNING: Cancer
and Reproductive Harm -
www.P65Warnings.ca.gov