

FULL ASSAULT ALUMINUM FENDER KIT

Installation Instructions JEEP WRANGLER JL

(Fits all trim levels including Rubicon)

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

★ Tool List			
Ratchet	Socket, Set		
Wrench, Set	Trim Removal Tool		
Drill	Drill bit set		
Thread Set Tool	Marker		

Difficulty Level: Medium

Product Support



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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





Starting with the front fenders, remove the inner fender well using a socket set.



Step 2

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





Step 3

Disconnect the side marker light.





Remove the plastic trim retainer clips and the factory fender flare.





Step 5

Using the factory metal brace to help balance the fender, place it up against the Jeep body and align the mounting holes.



Step 6

Identify the matching holes from the new inner liner and the original holes. Mark the locations where drilling is needed.







Remove the fender and drill 10mm holes to fit the M6 rivnuts supplied with the fender kit.

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



Step 8

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 9

Mount the fender back into place and secure using the supplied hardware.





Install side marker lights by splicing the connections using the removed harness or delete 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.

NOTE: Trimming will be required. 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.





REAR FENDERS:

"Remove all push-in retainers using trim removal tool, taking care not to damage the factory fender flares.

Once all retainers have been removed, remove the factory fender flare and set it aside.



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.







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 mount using the supplied hardware.





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.





