

MAXIMUS-3



JK WRANGLER

JK FOG LIGHT ADAPTER BRACKETS

(Fits JK Wrangler with OEM/Factory Hard Rock Steel Bumper)
(Fits JWS 6145 Model, Rigid D-Series Brackets and Most Aftermarket 4" Fog Lights)

PART #: HR1021JW

INSTALLATION STEPS

Estimated Install Time: 45 Minutes

- THIS INSTALLATION REQUIRES MINOR TRIMMING TO YOUR LIGHT TABS TO FIT INSIDE THE BUMPER

PLEASE MAKE SURE YOU READ AND UNDERSTAND THE ENTIRE INSTALLATION GUIDE BEFORE YOU START. WE EXPECT YOU TO HAVE BASIC MECHANICAL ABILITIES TO PERFORM THIS INSTALLATION.

WE RECOMMEND THAT YOU SEPARATE AND IDENTIFY ALL THE PARTS AND HARDWARE KITS YOU RECEIVED WITH YOUR SHIPMENT BEFORE YOU PROCEED.



Component List: **Qty**

Fog Light Brackets 2

Hardware List

M4 x 12 Stainless Steel Hex Bolts 4

M4 Flat Washers 4

Tools Required:

Your basic hand tools

7mm Socket/Wrench

T30 torx bit



INSTALLATION STEPS

1- REMOVE THE FACTORY FOG LIGHTS FROM THE BUMPER

- A. Using T30 torx bit, remove the factory fog lights from the bumper. Keep the bolts as they will be reused to bolt the Maximus-3 brackets to the bumper.
- Make sure to disconnect electrical connections and maintain connectors for reassembly.

2- ASSEMBLE THE FOG LIGHTS TO MAXIMUS-3 BRACKETS

- A. Using a 7mm socket/wrench, bolt the Maximus-3 Fog Light Brackets to your aftermarket fog lights with the M4 Hex Bolts/Screws supplied with the kit. Refer to the pictures below.
- Make sure your fog lights are oriented correctly on the brackets such that you have a right-hand side and a left-hand side assembly.

3- MODIFY THE FOG LIGHTS

- A. Using tin snips or angle cutters or some other straight edged cutting tool, trim the unused mounting tabs off the light housing. Refer to picture below.
- Make sure to only cut the tabs that are opposite of the Maximus-3 Bracket.
- B. Using sandpaper or a fine file, smooth the rough edges after trimming the tabs.





4- INSTALL THE FOG LIGHT ASSEMBLY

- A. Using the factory bolts you removed in step 1-A, align and loosely bolt down your fog light assembly to mounting position behind the bumper. Do not tighten the bolts, for now as you will need to adjust the final location of the fog light to be centered in the fog light hole inside the bumper. Refer to the pictures below.
- B. Look at the fog lights from the front of the bumper and center the lights in the factory hole locations, then tighten torx bolts, *do not overtighten*.



Your installation is complete. If you have questions regarding this installation, please contact us at sales@maximus-3.com or call 248-821-6654.