

JL FACTORY/OEM STEEL BUMPER

## JL AFTERMARKET FOG LIGHT BRACKETS

(Fits JW Speaker 6145, Morimoto, Diode Dynamics & Most Aftermarket Jeep Wrangler Fog Lights)

## PART #: JL1011JW

## **INSTALLATION GUIDES**

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 TO DISASSEMBLE YOUR BUMPER.



# **IMPORTANT**

Follow these instructions precisely. Maximus-3 is not liable for any damage caused by improperly installed products. It is the purchaser's responsibility to ensure both the installation and maintenance are performed properly as set forth in this guide. We recommend using anti-size paste on all non-thread lock bolts.

## **Component List:**

		<b>Tools Required:</b>
Maximus-3 JL Fog Light Brackets	2	Basic hand tools
M4 Stainless Steel Screws	8	7mm Socket/Wrench
M6 Washers	8	10mm Socket



## **INSTALLATION STEPS:**

#### A- REMOVE THE FACTORY FOG LIGHTS

Using 10mm socket, remove the two factory mounting bolts holding your factory fog lights, two on each side. Keep these bolts as they will be used to bolt the new brackets. Be sure to disconnect electrical connections and maintain connectors for reassembly.

### B- ASSEMBLE YOUR AFTERMARKET FOG LIGHTS TO MAXIMUS-3 BRACKETS

Using a 7mm socket, assemble your aftermarket fog lights to your new Maximus-3 Brackets using the M4 Stainless Steel Screws & Washers supplied as shown below.

### C-INSTALL YOUR FOG LIGHT ASSEMBLY

Using the factory 10mm bolts you removed in step (A), position the fog light assembly behind the bumper in the fog light location. Do not tighten the bolts, only snug them in for now as you will have to adjust the final location of the fog light to be centered in the fog light hole in the bumper. Once both lights are snugged in, look at the fog lights from the front and center them in the factory hole locations, then tighten the bolts. <u>DO NOT OVERTIGTHEN.</u>



#### D- REWIRE YOUR FOG LIGHTS TO THE VEHICLE

Wire according to the instructions that were included with your fog lights.

Your installation is complete. If you have questions regarding this installation, please contact us at <a href="mailto:customerservice@maximus-3.com">customerservice@maximus-3.com</a>, or call 248-6061745