

10A/X & HARD ROCK RUBICON
JW SPEAKER FOG LIGHT BRACKETS
(Fits JWS 6145 , Vision X JK Kit, & Rigid D-Series Brackets)

THIS INSTALLATION REQUIRES MINOR MODIFICATION TO YOUR LIGHT TABS

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.

Component List:

New Brackets for JW Speaker Fog Light Brackets	2
M4 Stainless Steel Screws	4

Tools Required:

Allen Keys
Torx Key T30



INSTALLATION STEPS:

(A)- REMOVE THE FACTORY FOG LIGHTS

Using Torx T30 bit, unbolt two bolts from rear-side of bumper fog light holes. Keep these bolts as they will be used in reassembly. Be sure to disconnect electrical connections and maintain connectors for reassembly.

(B)- ASSEMBLE JW SPEAKER FOG LIGHTS TO THE NEW BRACKETS

Using an Allen Key, bolt the Maximus-3 Fog Light Bracket to the fog light using the M4 Stainless Steel Screws supplied.

(C)- MODIFY JW SPEAKER FOG LIGHTS

Using tin snips or angle cutters or some other straight edged cutting tool, cut the mounting tabs off of the Fog Light. Be sure to only cut the tabs that are opposite of the new X-Style Bracket. When looking at the fog lights, assure that the label inside the fog light housing that states "Speaker" is on the bottom of the fog light orientation. One fog light should have the bracket on the right side and one on the left side of each fog light. See pictures below.

Using some sand paper or a fine file, take off the rough edges of the fog light housing after cutting off the tabs.



(D)- INSTALL YOUR BRACKETS AND JW SPEAKER FOG LIGHT ASSEMBLY

Using the factory Torx 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 Torx bolts, **DO NOT OVERTIGHTEN**.

