

491 W. GARFIELD AVE., COLDWATER, MI 49036 • 517.278.1039
CRAWLTEKREVOLUTION.COM • E-MAIL: SALES-CRAWLTEK@RIDEFOX.COM

# INSTALLATION INSTRUCTIONS

# INFERNO FRONT BUMPER

JK11031

FOR USE WITH ALL JK AND JKU MODELS FROM 2007-2018





### WHAT'S IN THE BOX?

PLEASE VERIFY KIT CONTENTS BEFORE BEGINNING INSTALLATION

PART#	Qty	DESCRIPTION
06141	1	BUMPER - JK FRONT - INFERNO
06035	1	JK INFERNO FRONT BUMPER VACUUM PUMP RELOCATION
CWLU30010	1	DECAL: CRAWLTEK GEARSHIFT 3.5" X 3.5"
CWLU30020	1	DECAL: CRAWLTEK EYES 6" X 2"
CWLU30030	1	DECAL: CRAWLTEK JAX 3.75" X 2.8"
	4	1/2"-13 X 5-1/2" GRADE 8 YELLOW ZINC FINISH HEX CAP SCREW
	4	1/2"-13 GRADE F ZINC FINISH STEEL FLANGE TOP LOCK NUT
	4	1/2" X 1.062" YELLOW ZINC FINISH STEEL SAE FLAT WASHER

### TOOLS REQUIRED

SAFETY GLASSES

18MM SOCKET OR WRENCH

10MM WRENCH OR SOCKET

11/16" SOCKET OR WRENCH

5/8" SOCKET OR WRENCH

9/16" WRENCH

7/16" SOCKET

3/16" ALLEN HEAD SOCKET

FLAT HEAD SCREWDRIVER

SMALL HAMMER

ANGLE GRINDER WITH FLAP DISC

RECIPROCATING SAW WITH METAL CUTTING BLADES

### PRE-INSTALLATION NOTES

- 1. 2012 OR NEWER MODELS WILL NEED TO RELOCATE THE VACUUM PUMP.
- 2. THIS PRODUCT REQUIRES CUTTING TO YOUR FRAME.



### FACTORY FRONT BUMPER REMOVAL

### STEP 1:

REMOVE 2 CLIPS HOLDING TRIM PIECE ON.



### STEP 2:

REMOVE LOWER BUMPER VALANCE.



#### STEP 3:

REMOVE FACTORY (8) BUMPER BOLTS.



### STEP 4:

REMOVE FACTORY BUMPER FROM FRAME HORNS.

### STEP 5:

DISCONNECT FACTORY FOG LIGHTS.



### STEP 6:

REMOVE FACTORY FOG LIGHTS FROM FACTORY BUMPER, KEEP (8) FACTORY SCREWS.



### INSTALLATION OF THE INFERNO FRONT BUMPER

**STEP 1:**MEASURE 2" BEHIND FRAME HORN AND USING YOUR RECIPROCATING SAW CUT STRAIGHT DOWN.





#### STEP 2:

REMOVE CRASH BAR BY CUTTING DOWN BOTH SIDES OF THE FRAME RAILS AND ALONG THE BOTTOM FRAME RAIL WITH THE RECIPROCATING SAW.





#### STEP 3:

USING AN ANGLE GRINDER WITH FLAP DISC CLEAN UP THE FRAME RAILS SO THEY ARE SMOOTH AND PAINT.

### STEP 4:

DRILL OUT TOP BACK HOLES TO 9/16"

### STEP 5:

TEST FIT BUMPER ON FRAME HORN LINING UP BACK TOP BACK HOLES.

### STEP 6:

MARK AND DRILL REMAINING 6 HOLES WITH 9/16" DRILL BIT. (DO NOT DRILL THROUGH THE FRAME, DRILL HOLES FROM TOP AND BOTTOM.)



#### **STEP 7 (OPTIONAL):**

RELOCATE VACUUM PUMP INSTALL PUMP ONTO BRACKET, SLIDE BRACKET IN BETWEEN TOP OF BUMPER AND MOUNTING SURFACE.

### **STEP 8 (OPTIONAL):**

INSTALL WINCH ON TO BUMPER ASSEMBLY WITH BOLTS SUPPLIED FROM WINCH MANUFACTURER.

#### STEP 9:

INSTALL (4) 9/16 BOLTS AND WASHERS THROUGH THE TOP, TIGHTEN (4) 9/16 TOP LOCK NUTS ON BOTTOM.





## YOU'RE NOT DONE YET!

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