

JL/JT WRANGLER

# JL/JT CLASSIC & SLP HOOP

(Fits JL & JT Gladiator with OEM Factory Steel Bumper)

PART #: JL1004HC, JL1008SB

# **INSTALLATION STEPS**

Estimated Install Time: 15 - 30 Minutes

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.





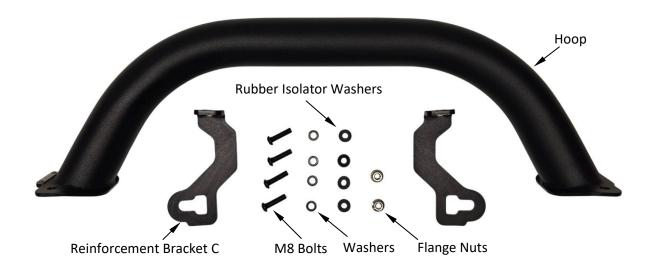
# **IMPORTANT**

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-seize paste on all non-thread lock bolts.

Component List: JL/JT Classic Hoop Option: Bumper Reinforcement Brackets	<b>Qty</b> 1 1
Hardware List:	
M8x30 Button Socket Bolt – Black Stainless	4
M8 Washer – Stainless Steel	4
Rubber Isolator Washers – Black	4
Option: M8 Flange Nut – Stainless Steel	2

## **Tools Required**

- ✓ Your basic hand tools
- ✓ T-45 Torx key
- √ 5MM Allen key



## **INSTALLATION STEPS**

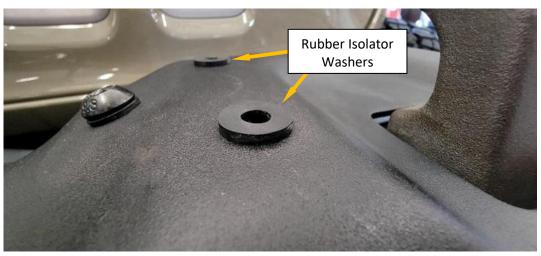
You can mount this hoop on the bumper as desired, either leaning backward towards the grill or leaning forward.

## INSTALLING HOOP WITHOUT BUMPER REINFORCEMENT BRACKETS

- 1- Remove factory bolts from mounting locations on the bumper.
- A. Remove four (4) factory bolts shown below using a T45 torx bit. Save the bolts for reuse later.
- B. Place isolator rubber washers on the four (4) mounting locations as shown below.



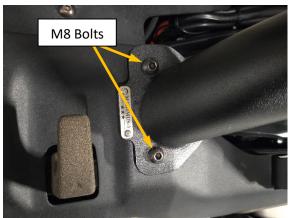




## 2- Bolt your Maximus-3 hoop onto the bumper

- A. Place Maximus-3 Hoop on the bumper and bolt down with the four (4) factory M8 bolts you removed in step 1-A. You can also use the M8 button head bolts and washers supplied in the kit, which have smaller head diameter.
- Make sure you placed the rubber isolators between the hoop and the bumper at all four (4) mounting points.
- B. Tighten all four (4) bolts.



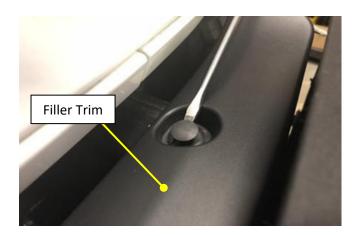




### INSTALLING HOOP WITH BUMPER REINFORCEMENT BRACKETS

## 1- Remove the filler trim molding and winch-delete cover plate

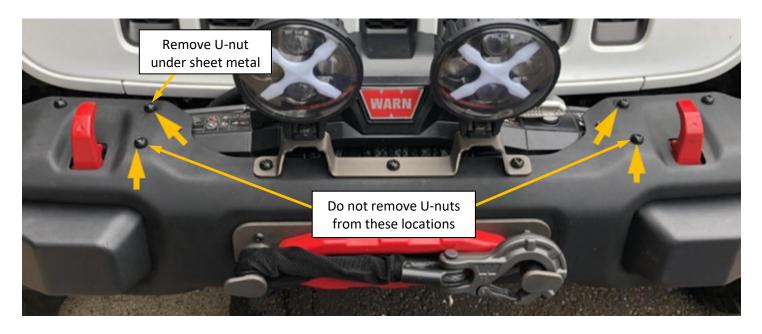
- A. Remove the long plastic filler trim molding found between the bumper and the grill by removing the plastic clips/pins using a flat screwdriver. Save for reinstalling later if you are not installing a winch.
- B. Remove the Winch-delete cover plate using a T405 torx bit and ratchet. Save the plate for reinstallation later if you are not installing a winch.

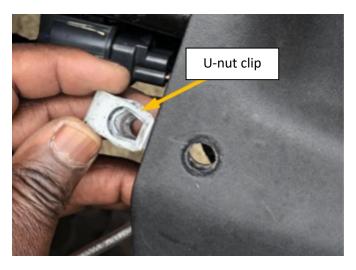




## 2- Remove factory bolts and u-nut clips from mounting points on the bumper.

- A. Remove four (4) factory bolts shown below using a T45 torx bit. Save the bolts for reuse later.
- B. Using a flat screwdriver carefully pry the bumper inner sheet metal open enough to remove the back u-nuts using a small flat screwdriver as shown in the image below (you can also use a pair of pliers to rip them out as you will not need them again for this installation).
- > Do not remove the u-nuts from front bolt locations. Do the same on both sides.







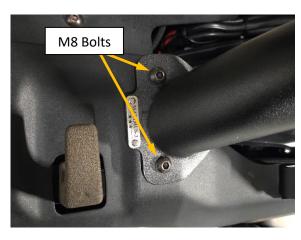
## 3- Bolt your Maximus-3 hoop onto the bumper

- A. Optional: If you do not have a winch installed, reassemble the cover plate you removed in step 1-B.
- B. Place isolator rubber washers on the four (4) mounting locations as shown below.
- C. Place your Maximus-3 Hoop on the bumper and loosely bolt down with the four (4) factory M8 bolts you removed in step 2-A. You can also use the M8 button head bolts and washers supplied in the kit, which are longer and have smaller head diameter.
- Leave the two (2) back bolts loose in place for now to connect the reinforcement brackets in the next step.
- Make sure you place the rubber isolators between the Hoop and the Bumper at all four (4) points.



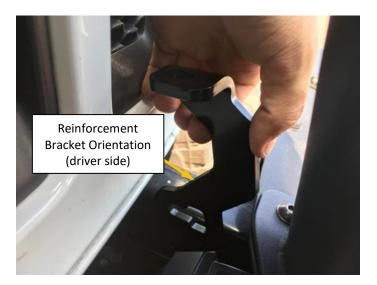




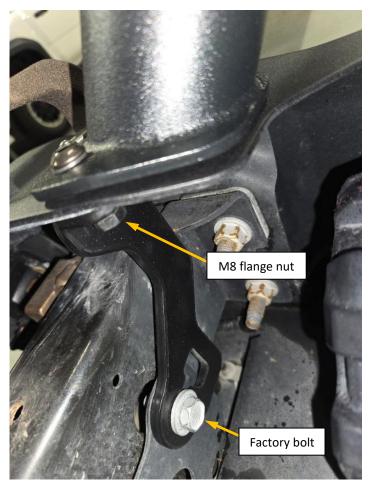


## 4- Install Bumper Reinforcement Brackets

- A. Remove the M10 hex bolt holding inner frame horn brackets from both sides of the frame.
- Note the orientation of reinforcement bracket. Refer to the picture below.
- B. Insert top of the reinforcement bracket through the M8 bolt you installed in step 3-C and install on top of the frame horn bracket using the factory M10 hex bolt you removed in the previous step 4-A.
- C. Bolt down the M8 bolt using the serrated M8 flange hex nut supplied in the kit. The nut sits under the bracket as shown below.
- Repeat the same on the other side.
- D. Tighten all bolts and nuts









## 5- Optional: Install your Auxiliary Lights or LED Bar

- A. Install your Light Bracket(s) onto the bumper using the factory M8 bolts or hardware provided. Use M8 flanged nuts from underside the bumper if you have a winch installed.
- You do not need the M8 flange nuts for a non-winch install.
- B. Install your LED or auxiliary lights following the manufacturer's instructions provided with the lights. Make sure you adjust the lights and tighten all the mounting bolts and nuts.





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

# WARNING

### We offer a Limited Warranty on products engineered and manufactured by MAXIMUS-3.

Our Warranty covers all workmanship, material, and paint/finish defects for a period of 1 year (12 months) from the time of initial purchase.

All Maximus-3 aftermarket products and components must be installed as the manufacturer instructs. Maximus-3, LLC will not be responsible for any modification, improper installation, alteration, tampering, neglect, abuse or misuse of our products. Only use Maximus-3 installation guide to add, alter, or fabricate factory parts to incorporate Maximus-3 products. We will be happy to answer any questions concerning the design, function, and correct use of our products by calling 248-821-6654. It is ultimately the user's responsibility to have all fasteners properly retorqued after the first 100 miles and then every 3,000 miles thereafter. Tire carrier must be inspected for looseness every 1,000 miles. Using your vehicle off-road will put extreme stress on the vehicle and components. After driving off-road, always check for damage and wear to components, accessories, and equipment. Completely inspect your vehicle including wheels, tires, tire carrier, roof rack, and front set up. Check all threaded fasteners for looseness. Re-torque if necessary to the required specifications. Check and remove any accumulated dirt, mud rock, or debris to preserve powder coat finish/rust prevention.

MAXIMUS-3 provides detailed installation instructions for every product. It is the responsibility of the purchaser / installer to ensure these instructions are followed properly. MAXIMUS-3 will not be responsible for damage caused by misuse, altered or improperly installed products. MAXIMUS-3 will not cover paint or labor costs for damaged items. The warranty is not transferable and covers all items ordered on or after December 1, 2012, with a valid original receipt. Warranty covers all components manufactured by MAXIMUS-3 unless otherwise specified on individual product listings.

#### 3 Year Manufacturer Warranty

Maximus-3 products are warranted to be free from structural defects. All metallic components will carry 3-year manufacturer structural warranty. All warranty claims shall be issued in replacement of the original part or in-store credit. No refunds will be issued in cash, check or credit card payments.

ANY PACKAGES BEING SENT/RETURNED TO MAXIMUS-3 WITHOUT RETURN MERCHANDISE AUTHORIZATION (RMA)
NUMBERS WILL BE REFUSED AND RETURNED TO SENDER.

## **RETURN POLICY**

(Procedures for Returning or Exchanging Product)
PRODUCT MUST BE RETURNED TO THE ORIGINAL PLACE OF PURCHASE – Please refer to your original invoice.

#### **Returns and Exchanges**

At MAXIMUS-3 we strive to get your order to you complete, undamaged and 100% correct. Your satisfaction is guaranteed. Products can be returned within 15 days of shipment if they are unused, uninstalled, unpainted and in new and saleable condition. Returned products need to be in their original packaging with all parts and instructions included. All returns of non-defective, non-damaged or special-order parts are subject to a 15% restocking fee, unless we made an error.

All returns require a "Return Merchandise Authorization" (RMA) number from MAXIMUS-3 or one of our Distributors.

Whether we have made an error, you wish to exchange something, or there is a warranty claim, an RMA number is required. This number must be written on the outside of the returned package. Please allow five (5) business days for refunds to appear on your credit card statement. **No returns will be accepted on modified, "Custom" or "Special Order" items.** Item(s) must be received within 30 days of the RMA issue date; otherwise, the Return Merchandise Authorization will be voided.

## **Damaged Merchandise**

Upon receiving your order, open the carton(s) and thoroughly inspect the contents. If any package arrives and shows signs of external damage, you may choose not to accept it. You may refuse it and require your seller to advise you of their procedure to follow. If there was damage during shipment, contact us so that a claim can be filed. Please keep all packaging materials should the carrier wish to inspect them.

# **Truck Freight Shipments**

It is imperative to make a note of any damage on the delivery receipt at the time of delivery. **Open** and **inspect** the merchandise carefully **before** signing the delivery receipt. We can only initiate claims if the damage was noted at the time of delivery. Freight costs are all based on shipments to commercial addresses (with a dock), if you require shipment to a residential address, additional charges may be applied to the order total.

### **Products**

Product specifications, availability and pricing are all subject to change without notice. National, State, Provincial or local laws and regulations may prohibit the removal or modification of stock vehicle components, or the addition of some of our products for on road use. It is the responsibility of the purchaser to ensure that the use of purchased products follows all laws and regulations.