

# JK Tire Carrier Accessories Hi-Lift Jack Mount

## THIS OPTIONS IS NOT COMPATIBLE WITH SIDE SHOVEL MOUNT

## **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 JEEP.

Parts List:	<u>Qty</u>
Hi-Lift Jack Top Clamp	1
Hi Lift Jack Foot	1

Hardware Component List:	Qty
M8 Truss Head Bolts – Stainless Steel 8 MM Flat Washers – Stainless Steel Stop Bolts Kit (bolt, nut, washer, rubber cap)	3 3 1

## **Tools Required:**

Basic wrench and Drive Sockets Metric Allen key # 5



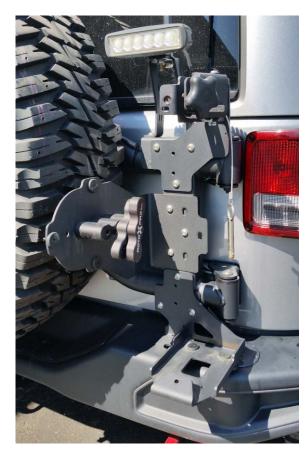
## **INSTALLATION STEPS**

### A- Installing the Hi-Lift Jack Mount:

Using the 8mm SS bolts provided, bolt the Jack Mount Base and Jack Clamp Bracket to the Carrier. Use medium duty Locktite on the bolts.

Using the 8mm flanged nuts and washers, mount the Jack Clamp Assembly to the Tire Carrier.

You may need to adjust the clamp vertically when you come to mount your Hi-Lift Jack in order to align the safety lock pin.

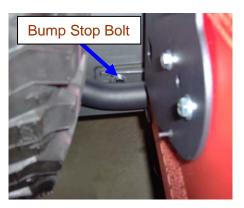


#### B- Install the Tailgate Over-travel Limiter (Bump Stop Bolt):

Replace the factory inner bottom tailgate hinge bolt with the Tailgate Over-travel Limiter Bolt and washer as shown below. Add the 8MM zinc washer between.

Using a 13mm wrench (spanner), adjust the height of the limiter bolt to stop the tailgate just after the detent position at about 95 degrees opening angle – adjust as desired. <u>Make sure your Hi-Lift Jack does not hit the tail light when you open the tailgate fully.</u> Now tighten the flanged head jam nut using a 13mm open wrench (spanner).

Push the Plastic Cap onto the head of the limiter bolt to protect the powder coat.







Your installation is complete. If you have questions regarding this installation please contact us at <a href="mailto:info@maximus-3.com">info@maximus-3.com</a> or call 248 821 6654.