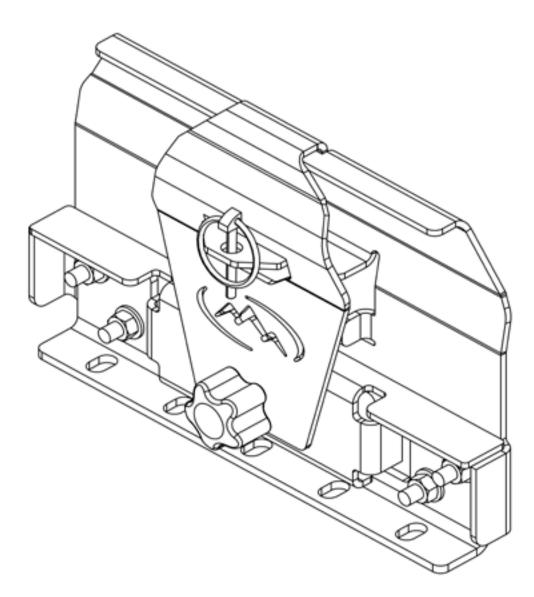
# INSTALLATION GUIDE





## CONTENTS

## FOR USE ON GEN 2 & GEN 3 STC TIRE CARRIER SWING ARMS

### HARDWARE

ITEM	QTY		
Horizontal Hi Lift			
Horizontal Hi Lift Base Plate			
Latch			
Hardware			
5/16"-18 X 1" Carriage Bolt	4		
5/16"-18 Nyloc Nut	4		
5/16" USS Washer	4 3		
3/8"-16 X 1 1/4" Hex Cap Bolt			
3/8"-16 Nyloc Nut	3		
3/8" USS Wssher	6		
3/8"-16 Clip Nut	1		
Linch Pin	1		
Lobe Knob	1		

## SKILL LEVEL - 2 STARS ★★☆☆☆

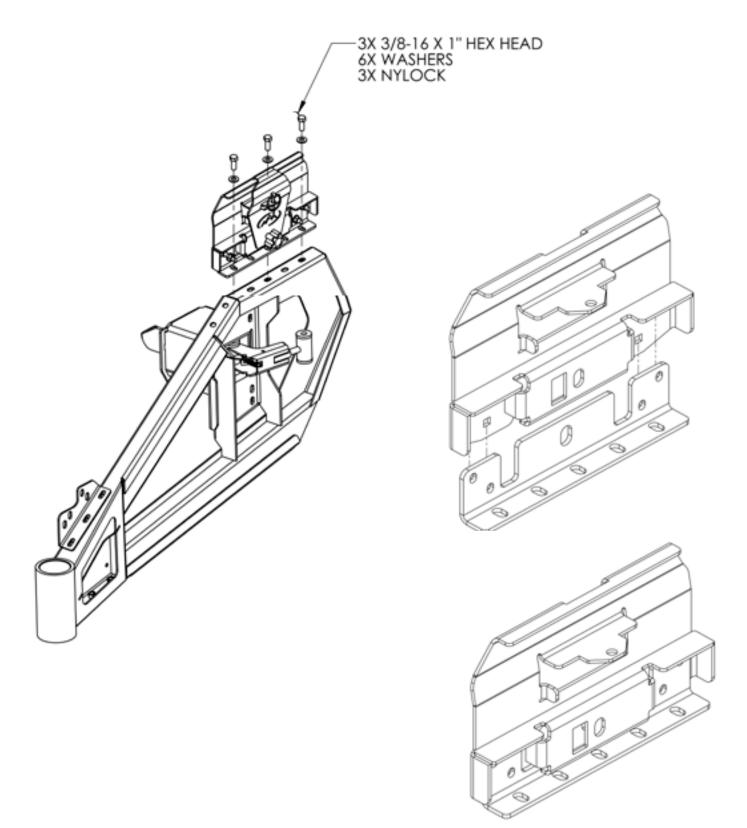
	★☆☆☆☆	EASY - No tools required
2 STARS	****	BASIC - Requires standard tools, basic mechanical knowledge and understanding
3 STARS	*****	MODERATE - Requires standard tools. Some drillling and/or cutting.
4 STARS	★★★★☆	ADVANCED - Requires speciality tools. Drilling, cutting, and/or welding
5 STARS	****	EXPERT - Professional installation recommended.
DISCLAIMER		

Expedition One is not responsible for any damages to vehicle or injury. We always recommend professional assistance when installing our vehicle products.

Always follow safety procautions including the use safety gear and devices.

## 1 MOUNTING

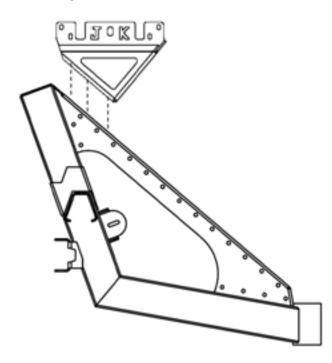
Mount the Hi Lift using the provided 3/8" hardware to secure the base plate to the top of the Gen 3 tire carrier as shown below. The open latch side will face the vehicle or back side of the arm away from the tire for access.

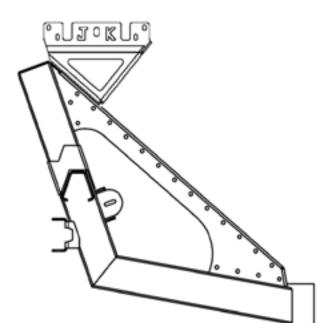


### NOTE

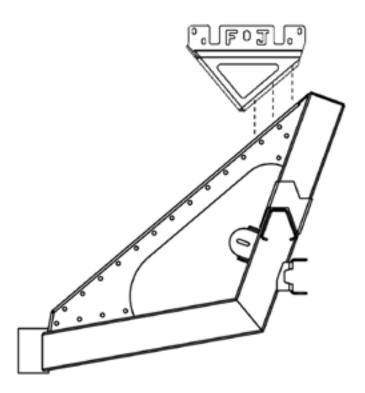
GEN 2 arm mounting shown below as the only difference between arm mounting. Use the provided matching triangle mount per vehicle and install using 3/8" hardware.

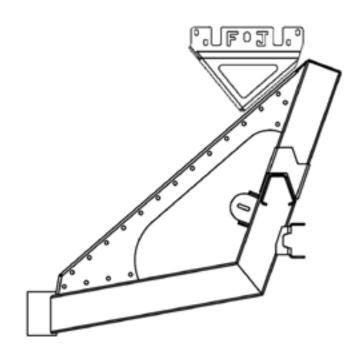
JK Wrangler - Gen 2 STC Arm





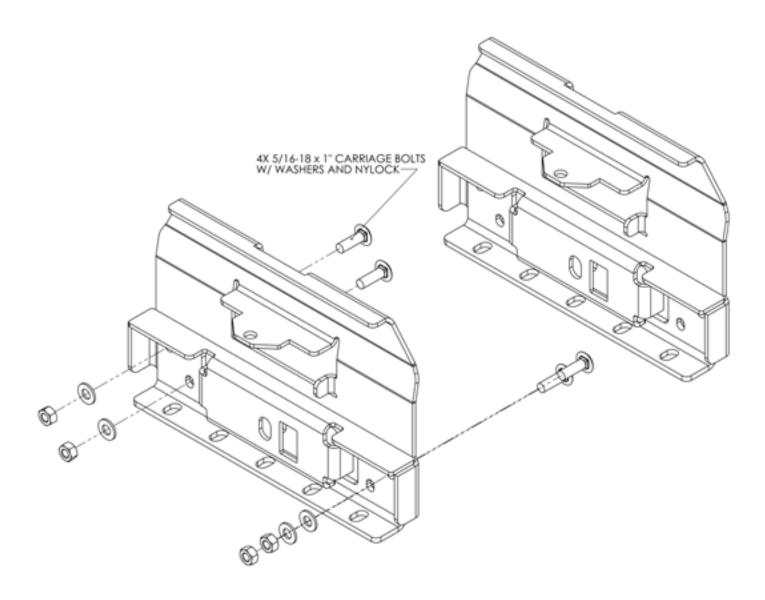
FJ Cruiser - Gen 2 STC Arm





## 2 HORIZONAL HI LIFT ASSEMBLY

Assemble the Horizontal Hi Lift as shown by mounting the Hi Lift to the base plate using the 3/8" hardware.



## **3** LATCH ATTACHMENT AND HARDWARE

Insert the latch into the slot located on the top of the Hi Lift as shown. Mount and attach your Hi Lift with the provided hardware.

