



BODY ARMOR 4X4 BY TOLAR MFG.

258 MARIAH CIRCLE, CORONA CA 92879

PH: 951-808-0750

CUSTOMER SERVICE HOURS:

7:30AM TO 4:30PM M-TH

8AM-12PM FRI. (PST)

[WWW.BODYARMOR4X4.COM](http://WWW.BODYARMOR4X4.COM)



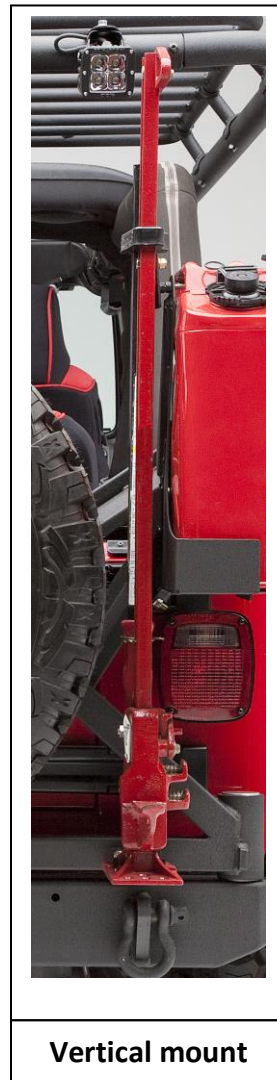
## INSTALLATION INSTRUCTIONS FOR 5128 HI-LIFT JACK MOUNTING KIT FOR SWING ARM PN 5293 AND 5294

\*\* Inspect bumper and all parts prior to installation. Contact us at 951-808-0750 for missing parts.

**Hardware list:**

- 10mm-25mm-1.5 Hex head bolts Qty 4
- 10mm-40mm-1.5 Hex head bolts Qty 1
- 10mm-30mm-1.5 Hex head bolts Qty 2
- 10mm Lock washers Qty 3
- 10mm Flat washers Qty 4
- 10mm hex nut Qty 1
- 8mm Flat washers Qty 4
- 8mm lock washers Qty 4
- Upper bracket Qty 1
- Bottom bracket Qty 1
- Top arm bracket Qty 1

This three piece kit is designed to work with Body Armor swing arms part numbers 5293 and 5294. If you are using the Body Armor 5127 can system you will be using the vertical brackets, if not you need only the top arm bracket.



## Installation on swing arm 5294:

1. Horizontal mount: Use this bracket when not using the 5127 can system. Install with the 2 8mm hex head nuts, flat washer and lock washer. The weld nuts should be on the tire side of the swing arm. Attach the jack by using the two 10mm-30mm hex head bolts and flat washers.
2. Vertical mount: This position is if the 5127 can system is being used. Attach the bottom plate (the flat plate with the two upward tabs). Use the 8MM hex head bolts, flat washers and lock washers to attach the plate to the swing arm. The upper bracket will attach to the all thread rod on the carrier. Spin the bracket onto the all thread rod, then use the 10mm-40mm bolt 2 flat washers, lock washer and hex nut to attach the jack to the bracket.

## Installation on the 5293 Swing Arm:

**\*\*The installation on the 5293 requires drilling into the swing arm and tapping a thread. The hole size is 8MM and thread count is 1.25 coarse thread.**

1. Horizontal mount: measure in from either side 1 3/8" from the edge of the joint and 1" across the center. Mark the drill points, confirm that the holes line up. Once the location is confirmed drill and tap the two 8mm holes. You can use self tapping bolts if you wish, just make sure they are grade 5 or better. Refer to step 1 of the 5294 instructions for installation of the bracket
2. Vertical mount: Bottom mount, measure in 5 1/4" from the swing arm stop. Mark your hole at the center (1" across the tube). The second hole is 2" on center from the first. Confirm this by placing the bracket over the marked holes. Once the locations are confirmed, drill and tap the two 8mm holes. Refer to step 2 of the 5294 instructions for the installation of the brackets.

**\*\*\*Our parts feature our dual process painting process. This process is designed to keep rust and corrosion to a minimum but it may not prevent rust entirely. Due to environmental issues we cannot guarantee the products against rust as a manufacturer defect for more than 90 days. Beyond that time rust that develops is typically a maintenance issue and not covered under warranty. If you do scratch the finish we recommend that you use a flat black spray paint or flat black automotive touch up paint to seal any scratches or dings. This will help to preserve the look of your Body Armor product for years to come.**

Thank you for your purchase of Body Armor products. Please feel free to contact us if you have any questions. 951-808-0750.