

Installation Manual for '07-18 JK 2 & 4 Door Wrangler Vehicles #12004.3402 & #12004.3401





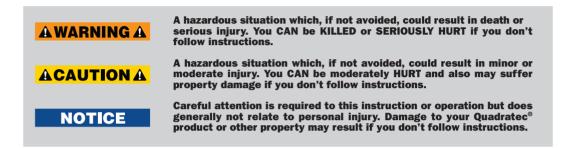


<b>A WARNING A</b>	TO REDUCE RISK OF SERIOUS INJURY OR PROPERTY DAMAGE: READ ALL SAFETY MESSAGES AND UNDERSTAND ALL INSTRUC- TIONS AND PROCEDURE <i>NOTICES</i> BEFORE ATTEMPTING TO INSTALL OR USE THIS PRODUCT. FOLLOW ALL INSTRUCTIONS AND WARNINGS WITH PRODUCT & VEHICLE OWNERS MANUAL.
<b>ACAUTION A</b>	THIS PRODUCT IS INTENDED TO REDUCE RISK OF OFF-ROAD BODY PANEL DAMAGE AND ASSIST IN ENTRY/EXIT FROM VEHICLE. YOUR TUBE STEP IS NOT INTENDED TO INCREASE OCCUPANT PROTECTION OR REDUCE VEHICLE DAMAGE IN EVENT OF ACCIDENT.
<b>ACAUTION A</b>	PROPERLY TORQUE AND RECHECK FASTENERS AND SECURITY OF STEP TREAD AFTER 250 MILES AND FREQUENTLY THERE- AFTER. INSPECT AND DO NOT USE IF DAMAGED.
<b>ACAUTION A</b>	DO NOT USE TUBE STEP AS WINCH/SELF-RECOVERY ATTACHMENT POINT.
NOTICE	CHECK STATE AND LOCAL HIGHWAY SAFETY LAWS REGARDING PERMITTED ON-ROAD EQUIPMENT.



#### A Few Words About Product Safety:

Your Rock Guards are designed to enhance the utility and protection of your off road capable vehicle. Before installation, please take a moment to review the following safety information and installation instructions. Important safety information is generally preceded by one of three signal words indicating the relative risk of injury. The signal words mean:



#### **Before You Begin Installation:**

Congratulations on your purchase of the Quadratec Rock Guards for your Jeep<sup>®</sup> Wrangler.

When unpacking, check to make sure all parts are included and not damaged due to shipping. If any part is missing or broken, please call Customer Service at 800-745-6037 as soon as possible. Due to the length and bulk of these guards, we strongly suggest you get the help of a friend for steps that involve lifting, locating or holding the rocker guards during installation.

Thank you again for your purchase and let's start the installation process.

NOTICE

As you unpack your rocker guards, be careful not to scratch the finish with a knife or razor. We suggest placing the unpacked guards back into the original box so it does not get scratched before the installation begins. It is highly recommended that a second person assist with the installation of these rocker guards.

### **Product Care and Maintenance:**

These custom fit Rock Guards have been designed for long life and great looks. With proper care, they are designed to provide years of use. Please see page 5 in this instruction booklet for all suggested care for your Quadratec product.

#### PARTS LIST

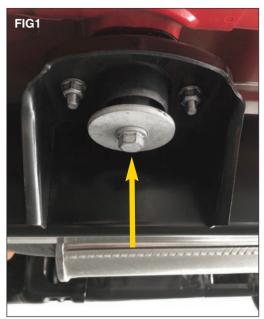
Driver (Left) Rock Guard Passenger (Right) Rock Guard

### **REQUIRED TOOLS:**

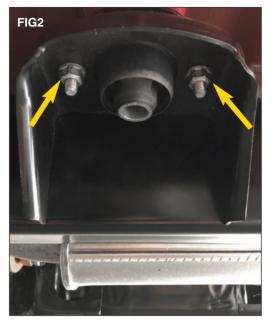
Safety Glasses 16mm & 18MM deep socket and ratchet Torque Wrench



## **Installation Procedure:**



Remove the larger body mount bolts along the frame using a 18mm socket. (FIG 1) You may need to pull down on the large washer as you're backing out the bolt for removal. Save hardware.



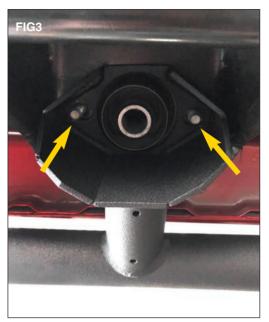
Remove the smaller body mount nuts along the frame using a 16mm socket. (FIG 2) Save hardware.

NOTICE

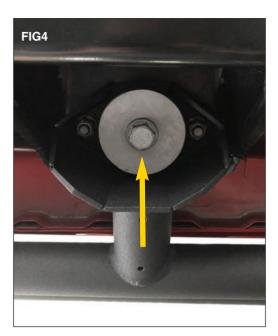
Rock Guards tend to be heavy. We recommend getting assistance from another person when it is time to lift and position your rock guards.



## **Installation Procedure:**



With an assistant raise the rock guard into place around the small M10 studs on the body mounts and secure using the original nuts. (FIG3) Tighten by hand evenly and then torque to 40ft-lbs.



Re-install the main body mount bolts (large washer and bolt) starting byhand and then torque to 80ft-lbs. (FIG 4)

Repeat all steps on the opposite side.

Installation is complete.

NOTICE

Torque for Hex 16mm Nuts = 40 ft-Lbs Torque for Hex 18mm Nuts = 80 ft-Lbs

**ACAUTION A** 

PROPERLY TORQUE AND RECHECK FASTENERS AND SECURITY OF ROCK SLIDERS AFTER 250 MILES.



## **Product Care and Maintenance:**

Your Rock Guards have been designed and manufactured to provide years of use. However, like any product, general maintenance is required to keep them looking new.

Because the guards are located on the underside of the vehicle, they are

subject to potential rock chips and other debris potentially causing portions of the paint to chip off. For touch ups, we recommend using a textured black spray paint sprayed on a piece of cardboard and cotton swab to gently fill in these chips. This will prevent any rust from forming.







# **Quadratec® Exclusive Three Year Limited Warranty**

Your Quadratec<sup>®</sup> branded accessories are covered by the following **Limited Warranty** provided exclusively by Quadratec, Inc., 1028 Saunders Lane, West Chester PA 19380.

This **Limited Warranty** is the only warranty made in connection with your purchase. Quadratec neither assumes nor authorizes any vendor, retailer or other person or entity to assume for it any other obligation or liability in connection with this product or **Limited Warranty**. This **Limited Warranty** does not apply and is not cumulative to any accessory or part distributed by Quadratec for which the Manufacturer provides a separate written warranty.

What is Covered: Subject to the terms, exclusions and limitations herein and with respect only to Quadratec branded accessories first sold in the United States, Quadratec warrants to the initial retail purchaser only that your Quadratec accessory shall be free of defects in material and workmanship: for a period of three (3) years from date of retail purchase.

This **Limited Warranty** is not assignable and shall terminate upon sale of the vehicle upon which the Quadratec accessory is installed or other transfer third persons.

All other warranties are hereby disclaimed, except to the extent prohibited by applicable law in which case any implied warranty of merchantability or fitness for a particular purpose on this product is limited to 3 year from date of initial retail sale. Quadratec reserves the rights to: (a.) require invoice or other proof your accessory is within the terms of this **Limited Warranty** as a condition of warranty service and, (b.) make future revisions to this product and **Limited Warranty** without prior notice or obligation to upgrade your product.

#### What is Not Covered:

Your Quadratec **Limited Warranty** does not cover products or parts Quadratec determines to have been damaged by or subjected to: (a.) installation damage, alteration, modification, combination with other parts, failure to maintain or improper repair or service, (b.) normal wear & tear, cosmetic damage or damage from moisture or water immersion, (c.) Acts of God, accidents, misuse, negligence, inadequate mounting or impact with vehicle(s), obstacles or other aspects of the environment, (d.) theft, vandalism or other intentional damage.

Remedy Limited to Repair/Replacement: The exclusive remedy provided hereunder shall, upon Quadratec inspection and at Quadratec's option, be either repair or replacement of product or parts (new or refurbished) covered under this Limited Warranty. Customers requesting warranty consideration should first contact Quadratec to obtain a RGA number (610-701-3336). All labor, removal, shipping and installation costs are customer's responsibility.

#### Other Limitations - Exclusion of Damages -Your Rights Under State Law:

In consideration of the purchase price paid, neither Quadratec nor any independent Quadratec distributor/licensee are responsible for any time loss, rental costs, or for any incidental, consequential, punitive or other damages you may have or incur in connection with any part or product purchased. Your exclusive remedy hereunder for covered parts is repair/replacement as described above.

This **Limited Warranty** gives you specific rights. You may also have other rights that vary from state to state. For example, some states do not allow limitations of how long an implied warranty lasts and /or do not allow the exclusion or limitation of incidental or consequential damages, so the limitations and exclusions herein may not apply to you.

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