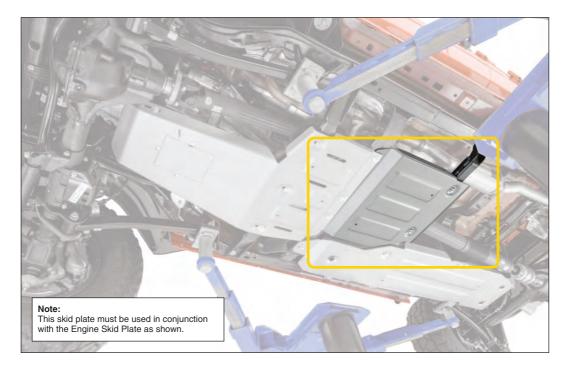
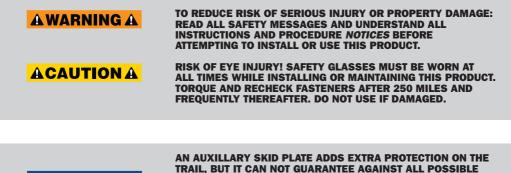
Quadratec® Aluminum Transfer Case Skid Plate

Installation Manual for '18-Current Wrangler (JL) 4 Door 3.6L #12500.0204





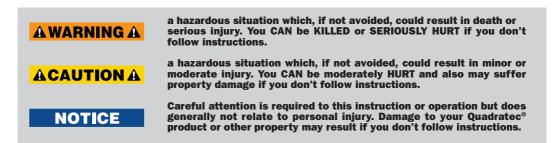


AN AUXILLARY SKID PLATE ADDS EXTRA PROTECTION ON THE TRAIL, BUT IT CAN NOT GUARANTEE AGAINST ALL POSSIBLE DAMAGE FROM LARGE OBJECTS YOU MAY ENCOUNTER. ALWAYS DRIVE WITH RESPECT FOR OBJECTS AND TERRAIN THAT COULD DAMAGE SENSITIVE PARTS OF THE VEHICLE.



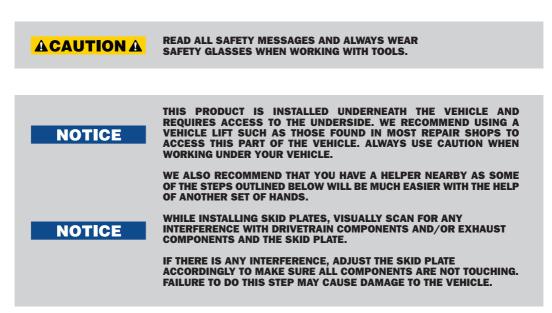
A Few Words About Product Safety:

Your Quadratec[®] Skid Plate is intended to enhance the performance and protection of your off road capable vehicle. Before installation, please review the following safety information and installation recommendations. Throughout these instructions important safety information is generally preceded by one of three signal words indicating the relative risk of injury, property damage or adverse consequence. **The signal words mean:**



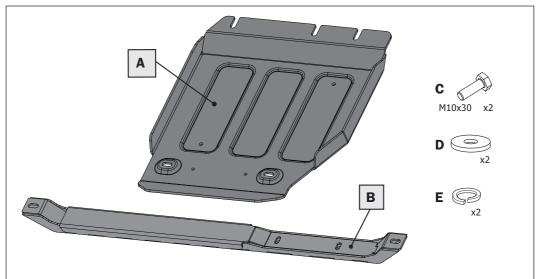
Before You Begin Installation:

Congratulations on your purchase of Quadratec[®] Skid Plate for your Jeep[®] Wrangler. This custom fit skid plate has been designed for protection, long life, and great looks. 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. Thank you again for your purchase and let's start the installation process.





Skid Plate Kit Parts & Tools:



REQUIRED TOOLS: Safety Glasses 13mm, 17mm & 18mm Socket Ratchet Torque Wrench (ft lbs)

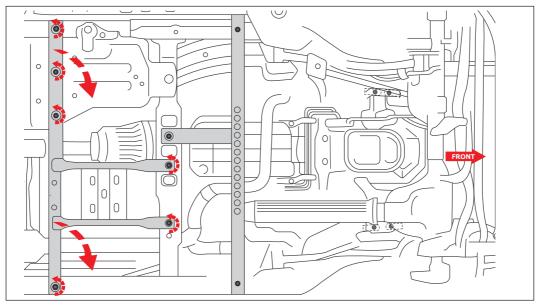
KIT CONTENTS LIST:

- A.) Transfer Case Skid Plate (1)
- B.) Transfer Case Cross Brace (1)
- C.) M10 x 30 Bolts (2)
- D.) M10 Flat Washers (2)
- E.) M10 Lock Washers (2)

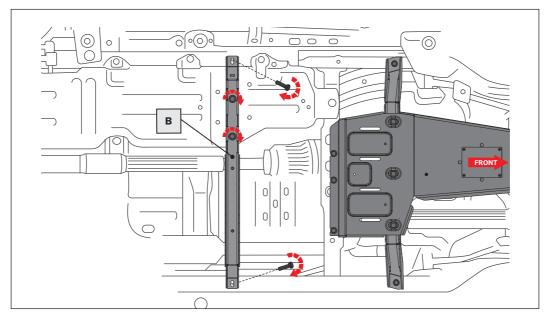




Skid Plate Installation:



STEP 1: Put on safety glasses. Locate the Factory Transfer Casse cross brace. Remove the factory fasteners with 13 and 18mm sockets. The factory transfer case cross brace will not be reused, but be sure to keep all of the factory bolts for re-use.

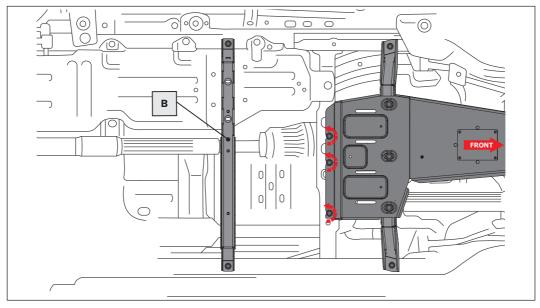


STEP 2: Using a 13 & 18mm socket, secure the new Cross Brace onto the frame using the factory transfer skid cross brace mounting locations and (4) factory fasteners. Snug but do not fully tighten the bolts at this time.

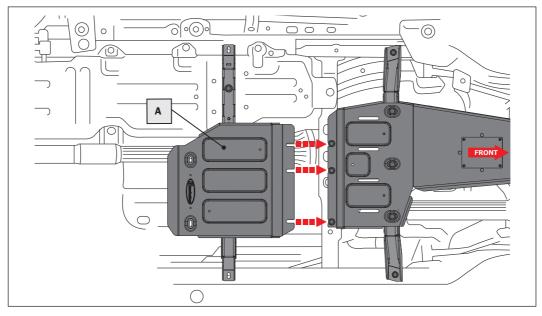


The Trusted Source

Skid Plate Installation:



STEP 3: Loosen, but do not remove the rear fasteners of the Quadratec Engine Skid plate with a 17 and 19mm sockets. This allows room to mate the Transfer Case skid plate as shown below.

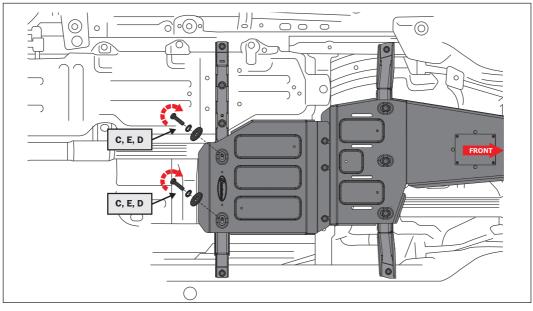


STEP 4: Slide the front of the Transfer Case Skid Plate (A) underneath the rear of the engine skid plate so that the slots line up with the bolts.

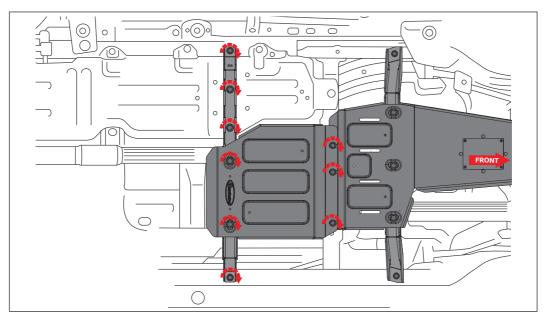


The Trusted Source

Skid Plate Installation:



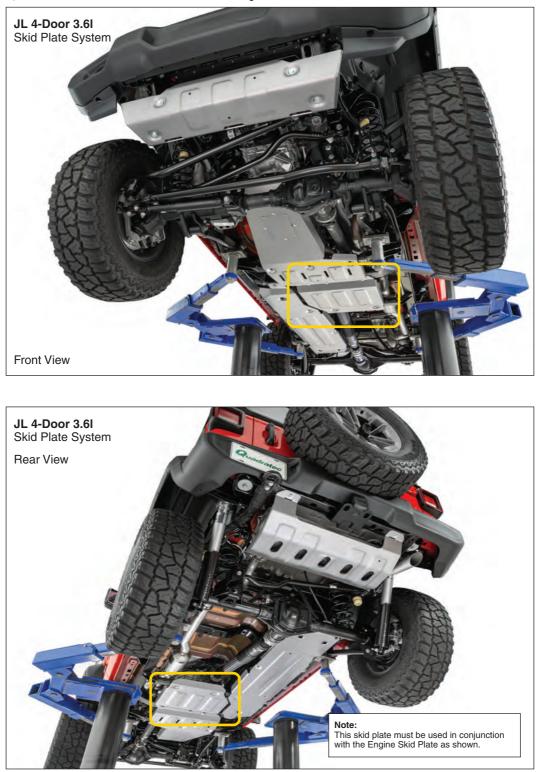
STEP 5: Install the (2) M10x30 bolts (C), lock washers (E) and flat washers (D) through the holes at the rear of the skid pate and thread them into the cross brace. Snug but do not fully tighten with a 17mm socket.



STEP 6: Next, make sure that all the skid plates align to your liking and then fully tighten all the fasteners with a 13, 17, & 18mm socket. Using a torque wrench tighten all M10 bolts to 36 ft lbs and all M12/factory fasteners to 48 ft lbs.



The Trusted Source







Quadratec® Exclusive Three Year Limited Warranty

Your Quadratec[®] 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 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.

©Quadratec, Inc. 2018. All Rights Reserved. A4 Version 12.19.18

Instructions Part #12999.3118

