Replacement Steering Stabilizer Kit

Installation Manual: for 2007-Current Wrangler (JK)

#16116.0203

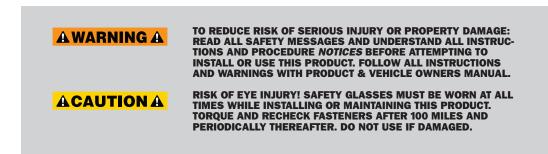


PARTS LIST:

Steering Damper Black Boot Black Boot Tie Decal Hourglass Bushing - Qty 2 Sleeve - Qty 2

TOOLS REQUIRED:

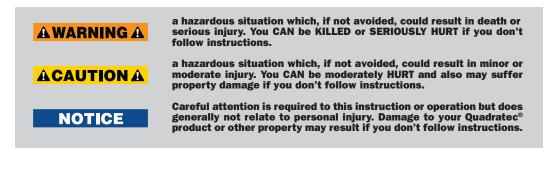
Safety Glasses 18mm Socket 18mm Wrench Side Cutters Torque Wrench





A Few Words About Product Safety:

Your Ouadratec Suspension product is intended to enhance the utility and enjoyment 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:

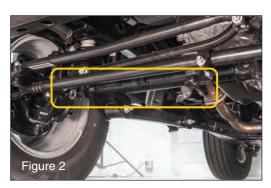
Congratulations on your purchase of the Quadratec Steering Stabilizer Kit for 2007-Current JK Wrangler Vehicles. When unpacking, check to make sure all parts are included and not damaged due to shipping. If any part is missing or broken, please call Customer Service at 800-745-6037 as soon as possible.



Steering Stabilizer Kit Installation



Park vehicle on a level surface with the front tires & wheels pointing straight forward. Set the emergency brake & block the rear tires/wheels.



Remove the original steering stabilizer using a 18mm socket and a 18mm wrench, save all hardware for use later. (see FIGs 1&2)

ACAUTION A

PARK THE VEHICLE ON FLAT, LEVEL GROUND AND SET EMERGENCY BRAKE. POSITION WITH FRONT WHEELS AND TIRES STRAIGHT FORWARD.



Install supplied boot over new stabilizer and secure using the boot tie. Install one supplied hourglass bushing and sleeve at each end of stabilizer. (see FIG 3)

Install using original hardware saved from removal. Torque axle mounting bolt to 55ft lbs and tie rod bracket nut to 53ft lbs. (see FIG 4) Note: Be sure to install so the cylinder body is mounted to the axle side as shown. If mounted the opposite way damage can occur to the steering stabilizer.



After installation be sure to cycle steering and check for adequate clearance. In most cases it will be necessary to rotate the stabilizer bracket on the tie rod down slightly to allow for clearance.

Cycle steering again fully left to right and check for proper clearance. After the first 100 miles check all of the hardware for proper torque and periodically thereafter.



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Other Exclusions: Surface finish of exposed suspension components is not covered under this Limited Warranty.

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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.

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