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Rough Country 8734970 Installation Instructions

V2 Steering Stabilizer for 2007-2017 Jeep Wrangler 4WD and RWD

Part number: 8734970

trailfortress.com/rough-country-v2-steering-stabilizer-8734970

Scan for fitment, price and install help

82262

ROUGH COUNTRY SUSPENSION SYSTEMS®

JEEP JK DUAL 2.2 SERIES STABILIZER KIT

Thank you for choosing Rough Country for your suspension needs.

Rough Country recommends a certified technician installs this system. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

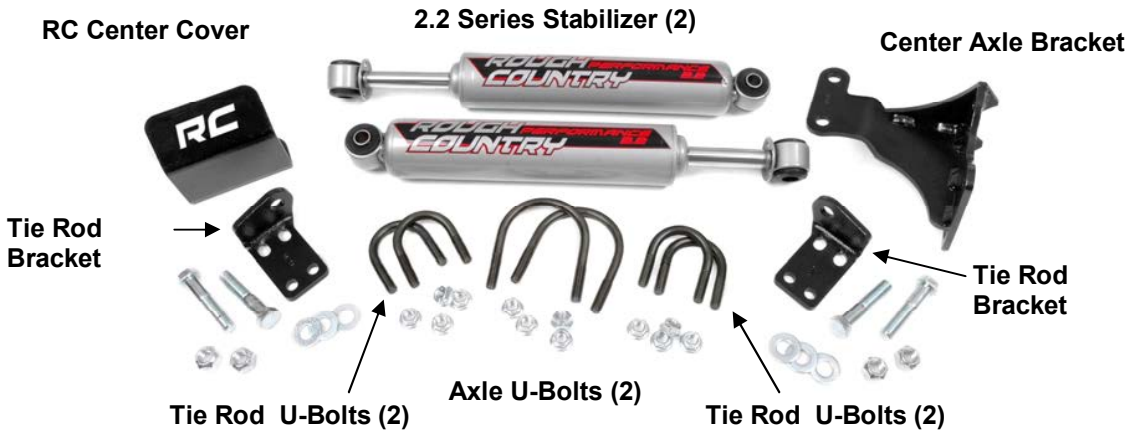
Please read all the instructions before beginning the installation. Check the kit hardware against the parts list. Be sure you have all the needed parts and understand where they go. Also please review the tools needed list and make sure you have needed tools.

⚠NOTICE NOTE: THIS STABILIZER IS FOR USE WITH VEHICLES LIFTED 2 1/2"-6". INSTALLING THIS STABILIZER ON AN UNLIFTED VEHICLE IS NOT RECOMMNENDED.

KIT CONTENTS:
1-Center Stabilizer bracket
2-Tie rod brackets
2-Stabilizer Cylinders
1-Center Cover Bracket
1ð Kit Bag Containing
- 4ð ½ò x 2½ò Bolts
- 4ð ½ò Nuts
- 4ð ½ò Washers
- 4ð Ę ò 1 ½ò x 2 3/16ò U-bolts
- 2ð Ę ò x 2 ½ò x 3 1/4ò U-bolts
- 12ð Ę ò Flanged Locknuts
- 2ð Stabilizer Sleeves

TOOLS NEEDED:
9/16ò Wrench
3/4ò Wrench

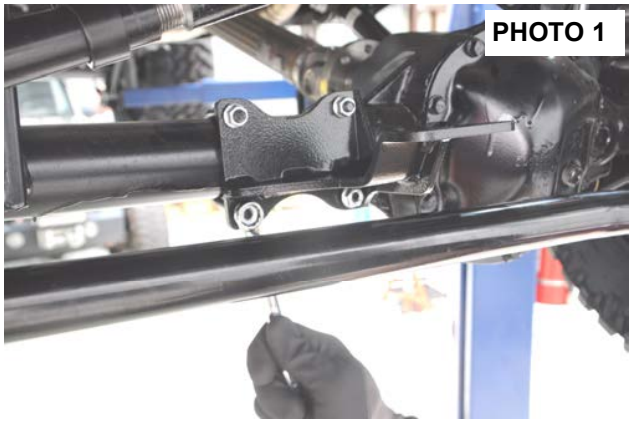
TORQUE SPECS:
Ę ò 10 ft/lbs - 15 ft/lbs
½ò 40 ft/lbs - 45 ft/lbs



Stabilizer Mounting Hardware

DUAL STABILIZER INSTALLATION INSTRUCTIONS

1. Jack up the front of the Jeep and lower onto jack stands to allow the front wheels to turn.
2. Install the dual center bracket with the supplied u-bolts as shown in **Photo 1** with the edge of the bracket against the differential housing. Do not fully tighten at this time.
3. Install the ½ò X 2½ò bolt/ washer on the bracket and install on the tie rod as shown in **Photo 2** (bolt can not be installed after installing bracket) with the offset on the bracket to the inside. **The offset must be to the inside to ensure the stabilizers do not bottom-out when turning**.





4. Install the cover plate as shown with the ½ò X 2½ò bolts/washers and stabilizers. **See Photo 3.** Level the center bracket horizontally and tighten hardware using a 3/4ò wrench on the stabilizers and 9/16ò on the axle bracket.
5. Install the opposite ends of the stabilizer cylinders on the tie rod bracket bolts installed in Step 2. **See Photo 4.**
6. On vehicles equipped with 2 1/2ò kits, it may be necessary to adjust the drag link collar to move the pinch bolts away from the stabilizer cylinders. **See Photo 4.**
7. Slightly snug all brackets and turn the steering from side to side. Make adjustments to the tie rod brackets to allow the full stroke of the stabilizer cylinders. This is done by moving the tie rod mounts in or out. After the brackets are centered. Tighten with a 9/16ò wrench.





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