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Rough Country 69430 Installation Instructions

3.5-Inch Lift Kit for Jeep Wrangler Unlimited (2007-2017)

Part number: 69430

trailfortress.com/rough-country-3-5-inch-lift-kit-69430

Scan for fitment, price and install help

921693300

ROUGH COUNTRY SUSPENSION SYSTEMS®

1693BAG

JEEP JK 3.5” SUSPENSION KIT

Thank you for choosing Rough Country for your suspension needs.
Please read instructions before beginning installation. Check the kit hardware against the parts list. Be sure you have all needed parts and know where they go. Also please review tools needed list and make sure you have needed tools.

PRODUCT USE INFORMATION

⚠WARNING Rough Country Suspension products are intended to improve off road performance. Modifying your vehicle for off road use may result a vehicle in the vehicle handling differently than a factory equipped vehicle. Avoid situations where a side rollover may occur. Seat belts and shoulder harnesses should be worn at all times.

Do not add, alter, or fabricate any factory or after-market parts to increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands is not recommended.

This **3.5”** suspension system was developed using a **35X12.50X17** tire with 4.5” to 4.75” of back spacing on aftermarket wheels. Stock wheels can be used with this kit with up to a 35x12.5 tire, but different tire manufactures designs may result in a tire width that could result in contact with the lower control arm and/or front sway bar link in a sharp turn. Please consult with your tire and wheel expert before purchasing. Stock Wheels can be used with the addition of a 1.5” wheel spacer. If questions exist we will be happy to answer any questions concerning the design, function, and correct use of our products by calling 1-800-222-7023.

⚠NOTICE IMPORTANT NOTES : Upon completing the install of this kit the draglink must be adjusted to center the steering wheel BEFORE the vehicle is driven. Failure to do so will cause the Vehicle Stability Program to not function properly , odd vehicle handling, and poor performance.

⚠NOTICE On 07-11 Automatic equipped vehicles; due to use of an oversize driveshaft from the factory and inadequate factory clearance it may be possible for the front driveshaft to come in contact with the automatic transmission pan tearing the factory boot and rubbing on the shaft. Generally this occurs during heavy articulation when front sway bar links are disconnected and longer shocks are installed. If this is found to occur, the proper procedure would be to replace the oversize factory shaft with an aftermarket smaller diameter shaft to increase clearance between the transmission and front driveshaft. Rough Country does offer this driveshaft if needed.

⚠NOTICE On 2012-18 models with the 3.6L motor, additional exhaust modification on the passenger side crossover pipe will be required for adequate clearance on the front driveshaft.

⚠NOTICE NOTICE TO DEALER AND VEHICLE OWNER

Any vehicle equipped with any Rough Country product should have a “Warning to Driver” decal installed on the inside of the windshield or on the vehicle’s dash. The decal should act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics.

Tools Needed:

10mm Wrench
14mm Wrench
16mm Wrench
18mm Wrench
18mm Socket
19mm Wrench
19mm Deep Well Socket
7/8” Wrench
13/16” Socket
21mm Socket
21mm Wrench
7/16” Wrench
9/16” Wrench
9/16” Socket
Jack
Jack Stand
13/32” Drill Bit
Drill
Pitman arm puller
WD-40
3/8” Drill Bit

Torque Specifications

	GRD-5	GRD-8
5/16”	15 ft/lbs	20 ft/lbs
3/8”	30 ft/lbs	35 ft/lbs
7/16”	45 ft/lbs	60 ft/lbs
1/2”	65 ft/lbs	90 ft/lbs
9/16”	95 ft/lbs	130 ft/lbs
5/8”	135 ft/lbs	175 ft/lbs
3/4”	185 ft/lbs	280 ft/lbs

Metric (Grade)	8.8	10.9	12.9
14MM	85ft/lbs	120ft/lb.	145ft/lbs

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