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Rough Country 68344 Installation Instructions

6-Inch Lift Kit with M1R Shocks for 2007–2017 Jeep Wrangler Unlimited

Part number: 68344

trailfortress.com/rough-country-6-inch-lift-kit-68344

Scan for fitment, price and install help

921683X00

ROUGH COUNTRY SUSPENSION SYSTEMS®

1683XBAG1

JEEP JK 6” 4 DR X-SERIES SUSPENSION KIT

Thank you for choosing Rough Country for your suspension needs.

Rough Country recommends a certified technician install 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 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 As a general rule, the taller a vehicle is, the easier it will roll. Seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur. Generally, braking performance and capability are decreased when larger/heavier tires and wheels are used. Take this into consideration while driving. 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.

Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

This 6” suspension system was developed using a 37X12.50X17 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. Also note that if wider tires are desired, offset wheels will be required.

⚠NOTICE IMPORTANT NOTE : 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 a computer error, odd handling, and poor performance.

Drive-shafts are available from Rough Country. The stock drive-shafts DO NOT have enough range of motion, thus the shaft joints bottom out and damage will occur. The stock shafts can NOT be used and new yoke style shafts are necessary. Additionally on 2012 Models, additional exhaust modification on the passenger side crossover pipe will be required for adequate clearance on the front driveshaft.

If question 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 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.

INSTALLING DEALER - it is your responsibility to install the warning decal and forward these installation instructions on to the vehicle owner for review. These instructions should be kept in the vehicle for its service.

Tools Needed:

10mm Wrench	21mm Socket	Jack
21mm Wrench	Jack Stand	Grinder
18mm Wrench	7/16” Wrench	13/32” Drill Bit
18mm Socket	9/16” Wrench	Drill
19mm Wrench	9/16” Socket	Pitman arm puller
19mm Deep Well Socket		Reciprocating Saw
33mm Socket	13/16” Socket	
7/8” Wrench		