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# Rough Country 68820 Installation Instructions

4-Inch Lift Kit with N3 Shocks for 1993–1998 Jeep Grand Cherokee ZJ

Part number: 68820

trailfortress.com/rough-country-4-inch-lift-kit-68820

Scan for fitment, price and install help



92168820

# Jeep Grand Cherokee 93-98 ZJ 4” Suspension Kit

**Thank you for choosing Rough Country for all 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 on this page. 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. Always wear safety glasses.

## PRODUCT USE INFORMATION

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.

Due to inconsistency of vehicles when manufactures and various options available, the amount of actual lift gained by this lift kit could vary.

***This kit features Rough Country’s adjustable joint design. Adjustable end tool is included in kit. Assemble the joints per the separate instruction sheet Part # 92RCJ120 provided.***

This suspension system was developed using a 31 x 10.50 x 15 tire with factory wheels. After market wheel will fit with 3 5/8” back spacing. Larger tire and wheel combinations may increase leverage on suspension, steering and related components. Consider the additional stress you could be adding on the OE components, when selecting combinations larger than OE.

## 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.

### TORQUE SPECS:

| Size | Grade 5 | Grade 8 |
|---|---|---|
| 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 |

| | Class 8.8 | Class 10.9 |
|---|---|---|
| 8MM | 18ft/lbs | 23 ft/lbs |
| 10MM | 32ft/lbs | 45ft/lbs |
| 12MM | 55ft/lbs | 75ft/lbs |
| 14MM | 85ft/lbs | 120ft/lbs |

### TOOLS NEEDED:

13mm wrench
13mm socket
15mm wrench
15mm socket
16mm socket
18mm socket
18mm wrench
21mm wrench
21mm socket
19mm wrench
19mm socket
17mm wrench
Floor Jack
13/16” Socket
9/16” Socket
7/16” Drill Bit
T55 Torx Head
T50 Torx head
Jack stands
Safety Glasses
Drill
WD40
Coil Spring Compressor