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Rough Country 37630 Installation Instructions

6-Inch Lift Kit with N3 Shocks for 2002–2005 Dodge Ram 1500 2WD

Part number: 37630

trailfortress.com/rough-country-6-inch-lift-kit-37630

Scan for fitment, price and install help



92137600

02-05 2WD Dodge 1500 6” Suspension 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.

PRODUCT USE INFORMATION

As a general rule, the taller a vehicle is the easier it will roll. We strongly recommend, because of rollover possibility, that the vehicle be equipped with a functional roll-bar and cage system. Seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur.

Braking performance and capabilities are decreased when significantly larger/heaver tires and wheels are used. Take this into consideration while driving. Also, speedometer recalibration is necessary when larger tires are installed.

Do not add, alter, or fabricate any factory or after-market parts which increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands, lifts, and/or combining body lift with suspension lifts voids all warranties. 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 kit is packaged as a leveling kit—raising the front 6” and the back 3”. If you desire a different look or if your truck has a tool box or something else that is going to bring the rear end down, please consult with your sales representative about the option of a 4” block and u-bolt kit part # 6575, or the use of an add-a-leaf.

This **6”** suspension system was developed for **315/70/17** tire on an after market wheel with 4.5” of back spacing.

NOTICE TO DEALER AND VECHICLE OWNER

Any vehicle equipped with any Rough country product must have the “Warning to Driver” decal installed on the sun visor or dash. The decal is to 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 to forward these installation instructions on too the vehicle owner for review and to be kept in the vehicle for its service life.

Kit Contents

9293	Coil springs
1380BOX1	Driver Side Knuckle
1380BOX2	Passengers Side Knuckle
1376BOX3	Front and Rear Cross Members Sway Bar Links, Sway Bar Brackets 1376Bag1, Front Bump Stop Brackets, LinkBag2
8117 / 9117	Front Shocks
8112 / 9112	Rear Shocks
6561	3” Block and U-Bolt Kit
OR	
6575	4” Block and U-Bolt kit

Tools Needed

13mm Wrench
13mm Socket
14mm Socket
15mm Wrench
15mm Socket
16mm Wrench
18mm Wrench
18mm Socket
19mm Socket
21mm Wrench
21mm Socket
24mm Socket
7/8 Deep Well Socket
T30 Torx Socket
4 Ton Floor Jack
2 Jack Stands

Torque Specs

Size	Grade 5	Grade 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

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