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Rough Country 75231 Installation Instructions

6-Inch Lift Kit with N3 Shocks for 2016–2021 Toyota Tundra 4WD

Part number: 75231

trailfortress.com/rough-country-6-inch-lift-kit-75231

Scan for fitment, price and install help

921751200B

ROUGH COUNTRY SUSPENSION SYSTEMS®

1751BAG3

TUNDRA 07–UP 2WD/4WD 6” LIFT KIT

Thank you for choosing Rough Country for all your suspension needs.

NOTICE **This kit will fit both 4WD and 2WD models, all brackets will be used for 4WD models. On 2WD models the differential brackets will not be used. In this instruction sheet, the 4WD model is shown.**

PRODUCT USE INFORMATION

WARNING As a general rule, the taller a vehicle is, the easier it will roll. Too offset, as much as possible, what is lost in rollover resistance by increasing tire track width. In other words, go "wide" as you go "tall". Many sportsmen remove their mud tires after hunting season and install ones more appropriate for street driving; always use as wide a tire and wheel combination as possible to enhance vehicle stability.

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 significantly 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.
We will be happy to answer any questions concerning the design, function, and correct use of our products by calling 1-800-222-7023.

This 6” kit was developed to accommodate a Maximum tire size of 35x 12.5x 18” tire on a 18x 8.5 with a maximum backspacing of 6 3/16”on a wheel. 18” or larger stock wheels can be used but no wider than a 11.5” tire can be used. Larger tires or different wheel offsets will need to be verified to work with this kit prior to usage.

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 in-

Tools Needed:

Floor Jack / Jack Stands
5mm Allen wrench
10mm socket / wrench
12mm socket / wrench
13mm socket / wrench
14mm socket / wrench
17mm socket / wrench
19mm socket / wrench
21mm socket / wrench
22mm socket / wrench
24mm socket / wrench
39mm socket / wrench
9/16 socket / wrench
5/8 socket / wrench
1 1/16 socket / wrench
1 3/16 socket / wrench
Pipe wrench
Needle nose pliers
Tin shears / cutters
Shop hammer
Reciprocating-Saw

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

	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
16MM	130ft/lbs	165ft/lbs
18MM	170ft/lbs	240ft/lbs

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