TRAIL FORTRESS

BUILT FOR THE TRAIL. CHECKED FOR YOUR TRUCK.

Rough Country 51139 Installation Instructions

1 Inch Leveling Kit for 2021–2025 Ford F-150 Raptor

Part number: 51139

trailfortress.com/1-inch-leveling-kit-ford-f150-raptor-rough-country-51139

Scan for fitment, price and install help

ROUGH COUNTRY
SUSPENSION SYSTEMS®

921511390

FORD 2021-23 Raptor Leveling Kit

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

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.
If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.
Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.
Periodically check all hardware for tightness.

Kit Contents:
Strut Clamp Parts x4
Cable Clamp x2

Tools Needed:
Plyers
Paint Pen
13mm Socket
18mm Socket
21mm Socket
30mm Socket
1-16” Wrench

Hardware Included:
6mm-1.0 x 30mm SHCS Bolt x4



Torque Specs:

Size	Grade 5	Grade 8	Size	Class 8.8	Class 10.9
5/16”	15 ft/lbs	20ft/lbs	6MM	5ft/lbs	9ft/lbs
3/8”	30 ft/lbs	35ft/lbs	8MM	18ft/lbs	23ft/lbs
7/16”	45 ft/lbs	60ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2”	65 ft/lbs	90ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16”	95 ft/lbs	130ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8”	135ft/lbs	175ft/lbs	16MM	130ft/lbs	165ft/lbs
3/4”	185ft/lbs	280ft/lbs	18MM	170ft/lbs	240ft/lbs

RC ROUGH COUNTRY