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Rough Country 31014 Installation Instructions

Coilover Conversion Kit with Vertex Coilovers for Ram 2500 4WD

Part number: 31014

trailfortress.com/rough-country-4-5-6-inch-coilover-conversion-upgrade-kit-31014

Scan for fitment, price and install help

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ROUGH COUNTRY
SUSPENSION SYSTEMS®

2019-22 Ram 2500 5” Coilover Conversion

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:

RH Coilover x1
LH Coilover x1
Shock Pair x1
Dr Lower Mount x1
Pass Lower Mount x1
Dr Upper Mount x1
Pass Upper Mount x1
Dr Reservoir Mount x1
Pass Reservoir Mount x1

Tools Needed:

9/16” Socket/Wrench
1-1/16” Socket/Wrench
10mm Socket/Wrench
13mm Socket/Wrench
21mm Socket/Wrench
22mm Socket/Wrench
Jack/Jack Stands

Hardware Included:

3/8” x 1-1/4” Bolts x16
3/8” Flat Washers x16
3/8” Flange Lock Nuts x14
3/8” Flag Nuts x2
14mm x 75mm Bolts x4
14mm Lock Nut x4
14mm Flat Washers x8



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