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Rough Country 10038AWC Installation Instructions

Air Spring Kit with Compressor for Ford F-250 (2023-2025)

Part number: 10038AWC

trailfortress.com/air-spring-kit-f250-f350-4wd-rough-country-10038awc

Scan for fitment, price and install help

921100160

ROUGH COUNTRY
SUSPENSION SYSTEMS®

FORD 2017-22 F-250/F-350 Rear Air Spring 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.

⚠NOTICE Airbags will not increase the maximum load capacity.

Kit Contents:
Pass Side Upper Bracket x1
Dr Side Upper Bracket x1
Lower Bracket Tops x2
Lower Brackets x2
Inflation Valves x2
Lower Strap x2
90° Fittings x2
Air Bags x2
Air Line x20ft

Tools Needed:
14mm Socket/Wrench
15mm Socket/Wrench
9/16” Socket/Wrench
7/32” Allen Wrench

Hardware Included:
3/8” x 1-1/4” Flat Head Bolts x4
3/8” x 3/4” Flat Head Bolts x4
3/8” x 4” Carriage Bolts x4
3/8” x 1” Hex Bolts x12
3/8” Flat Washers x12
3/8” Lock Washers x4
3/8” Flange Nuts x16
3/8” Clip Nuts x4
Zip Ties x6



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

⚠NOTICE

Min/Max psi for Airbags:

5-100 psi