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Rough Country 10643 Installation Instructions

Hood Struts for Jeep Wrangler and Wrangler Unlimited (2007-2017)

Part number: 10643

trailfortress.com/hood-struts-jeep-wrangler-and-wrangler-unlimited-rough-country-10643

Scan for fitment, price and install help

ROUGH COUNTRY
SUSPENSION SYSTEMS®

921106430

JEEP 2007-18 JK Hood Assist

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:
Driver Hood Assist Bracket x1
Pass Hood Assist Bracket x1
Gas Cylinders x2

TOOLS NEEDED:
10mm Wrench or Socket
13mm Wrench or Socket

HARDWARE INCLUDED:
Ball Studs x4
5/16-18 Top Lock Nut x2
5/16 Flat Washer x2
5/16-18 Nutsert x2



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