Rough Country 10205 Installation Instructions

10205

Part number: 10205

trailfortress.com/rough-country-bed-rack-molle-panel-10205

Scan for fitment, price and install help

ROUGH COUNTRY
SUSPENSION SYSTEMS®

921102050

GM 1500 2019-23 Cargo Rack MOLLE Panel

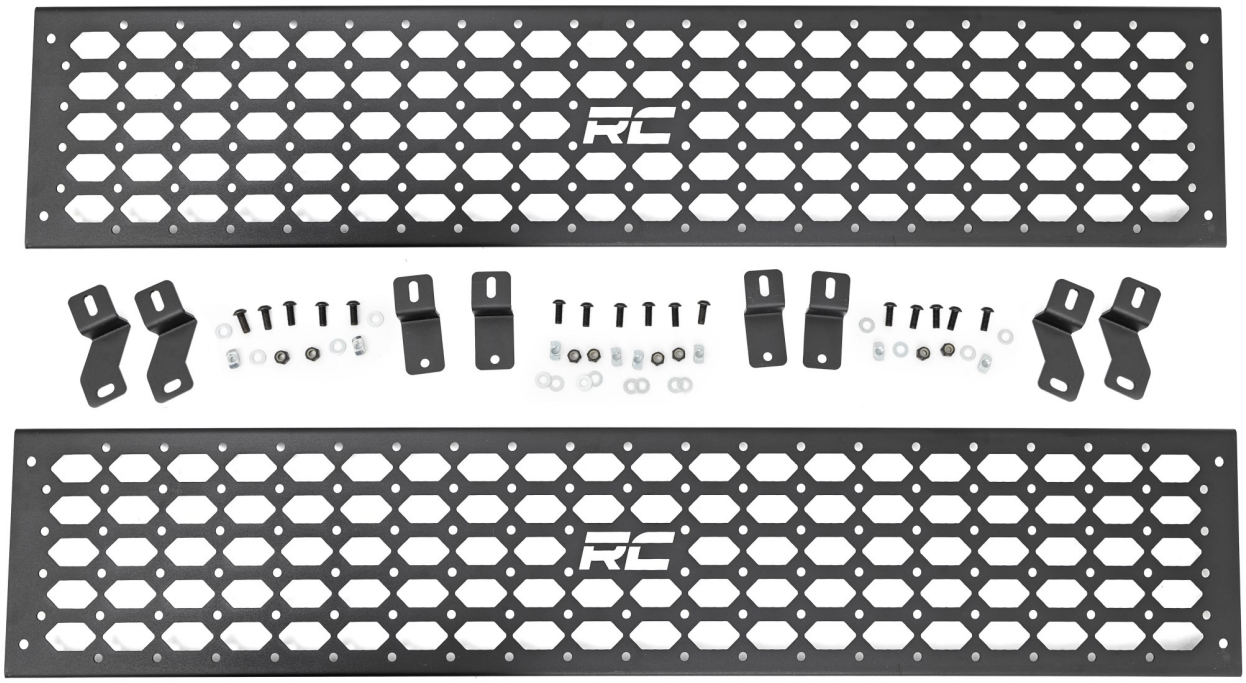
Thank you for choosing Rough Country for all your vehicle needs.

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:
Cargo Rack MOLLE Half Panel x2
Cargo Rack LH Bracket x2
Cargo Rack RH Bracket x2
Cargo Rack Straight Bracket x4
Hardware Bag x1

TOOLS NEEDED:
5mm Allen Wrench or Socket
Level

HARDWARE INCLUDED:
8mm Hammer Nut x8
8mm Flange Nut x8
8mm x 20mm bolt x16
8mm washer x16

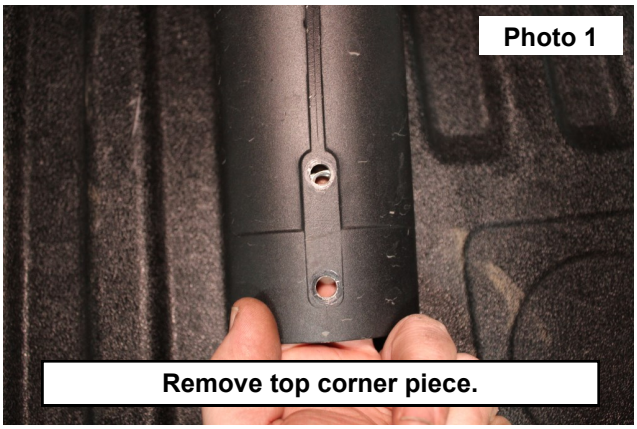


Torque Specs:

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

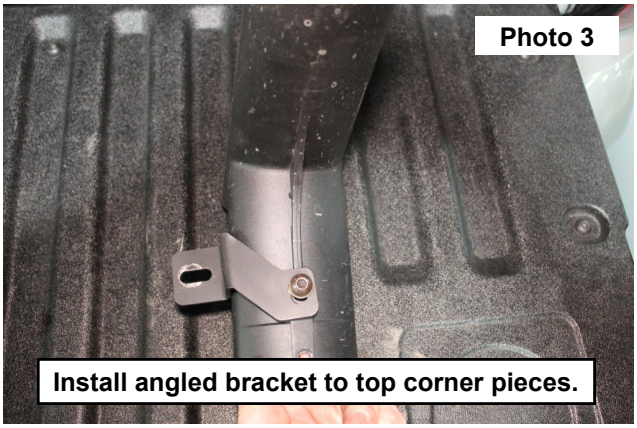
INSTALLATION INSTRUCTONS

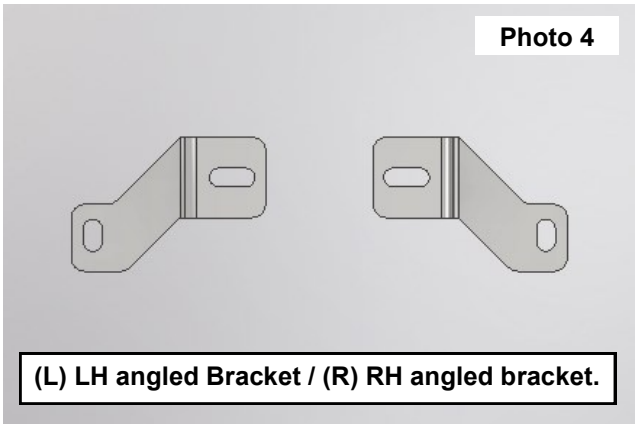
1. Remove top corner piece (qty. 4) of Rough Country cargo rack using 5mm Allen wrench. Retain hardware for reuse. **See Photo 1.**
2. Orient supplied hammer nut as shown. **See Photo 2.**





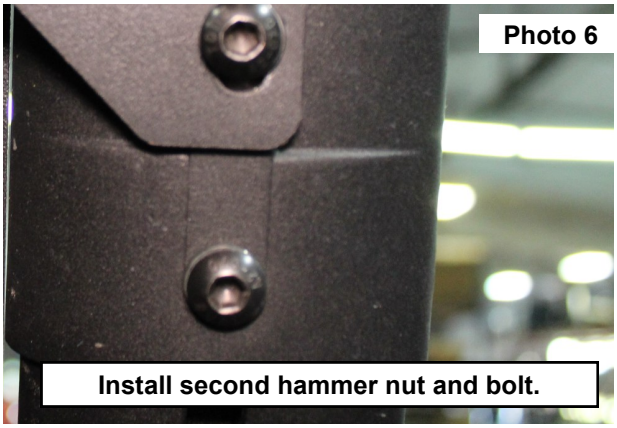
3. Use cargo rack flat washer and bolt to loosely secure a RH angled bracket to top corner piece using 5mm Allen Wrench. **See Photo 3.**
4. Repeat steps 2 and 3 for remaining top corner pieces. NOTE: Driver side and passenger side top corner pieces will each have one (1) LH angled bracket and one RH angled bracket. **See Photo 4.**



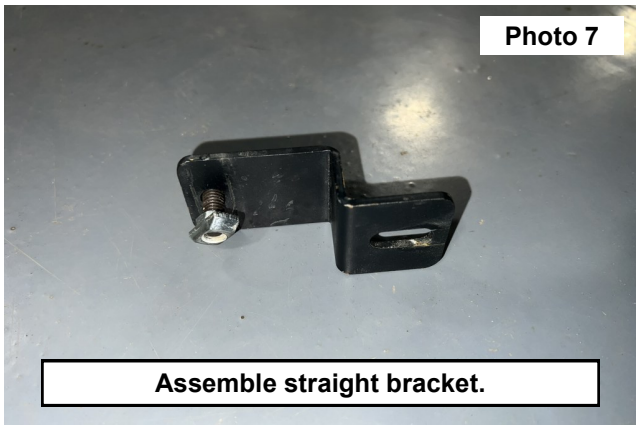


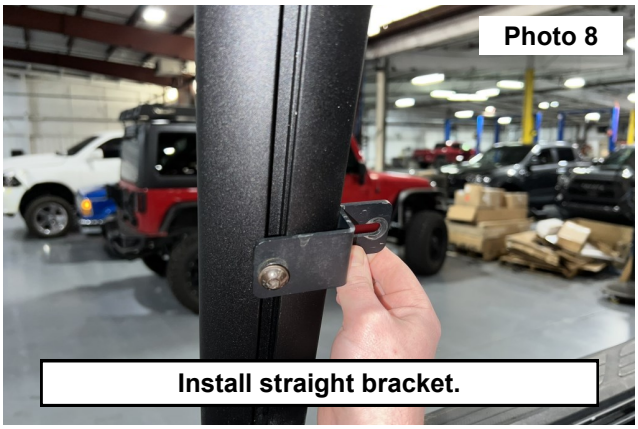
5. Orient supplied hammer nut and 8mm x 20mm bolt to slide into bottom half of cargo rack track as shown in **Photo 5**, then turn so hammer nut is locked into the track.
6. Push top corner piece on to bottom rack post until it is fully seated. Remove the supplied 8mm x 20mm bolt from the hammer nut and install supplied washer (from previous step). Align with bottom hole of corner piece. Loosely tighten with 5mm Allen head. **See Photo 6.**
7. Repeat steps 5 and 6 for remaining three (3) corner pieces.



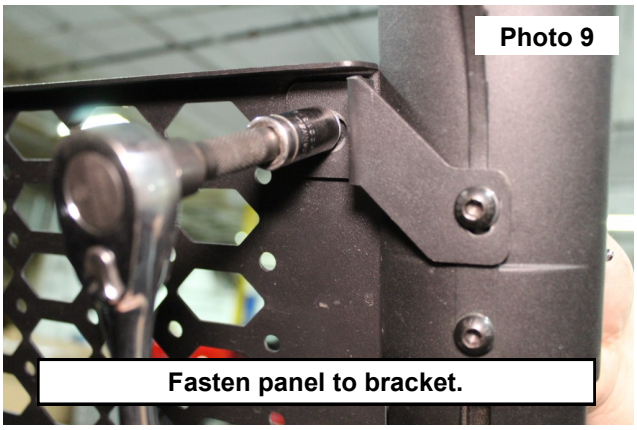


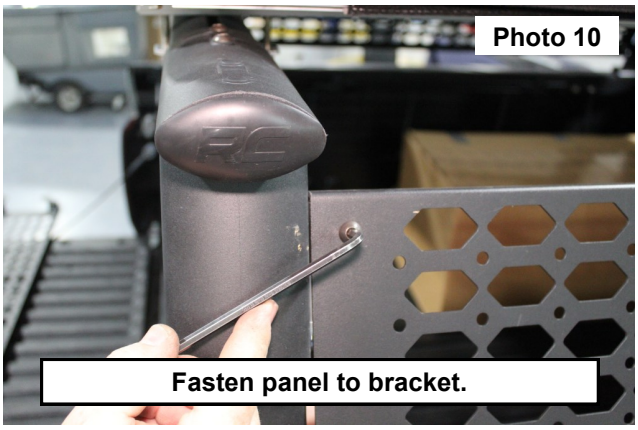
8. Assemble straight bracket with supplied 8mm x 20mm bolt, hammer nut, and washer. **See Photo 7.**
9. Install straight bracket into bottom rack post and loosely tighten with 5mm Allen wrench. **See Photo 8.**
10. Repeat steps 8 and 9 for remaining three (3) straight brackets.





11. Using supplied 8mm flange nuts, washers, and 8mm x 20mm bolts, loosely fasten MOLLE panel to the four (4) corresponding brackets. **See Photo 9 / 10.**
12. Repeat step 11 for other MOLLE panel.
13. Use a level to straighten MOLLE panel as needed. Tighten all fasteners





POST INSTALLATION INSTRUCTIONS

1. Check all fasteners for proper torque. Check to ensure for adequate clearance between all rotating, mobile, fixed, and heated members. Verify clearance between exhaust and brake lines, fuel lines, fuel tank, floorboards, and wiring harness.
2. All kit components must be retightened at 500 miles and then every 300 miles after installation. Periodically check all hardware for tightness.
3. Install “Warning to Driver” decal on sun visor.

By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable, State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyers responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.