TRAIL FORTRESS

BUILT FOR THE TRAIL. CHECKED FOR YOUR TRUCK.

Rough Country 96121 Installation Instructions

Rear Cargo Rack with Flood Lights for CFMOTO UFORCE

Part number: 96121

trailfortress.com/rough-country-cargo-rack-96121

Scan for fitment, price and install help

921961200

CFMoto Uforce 1000XL Rear Cab Rack

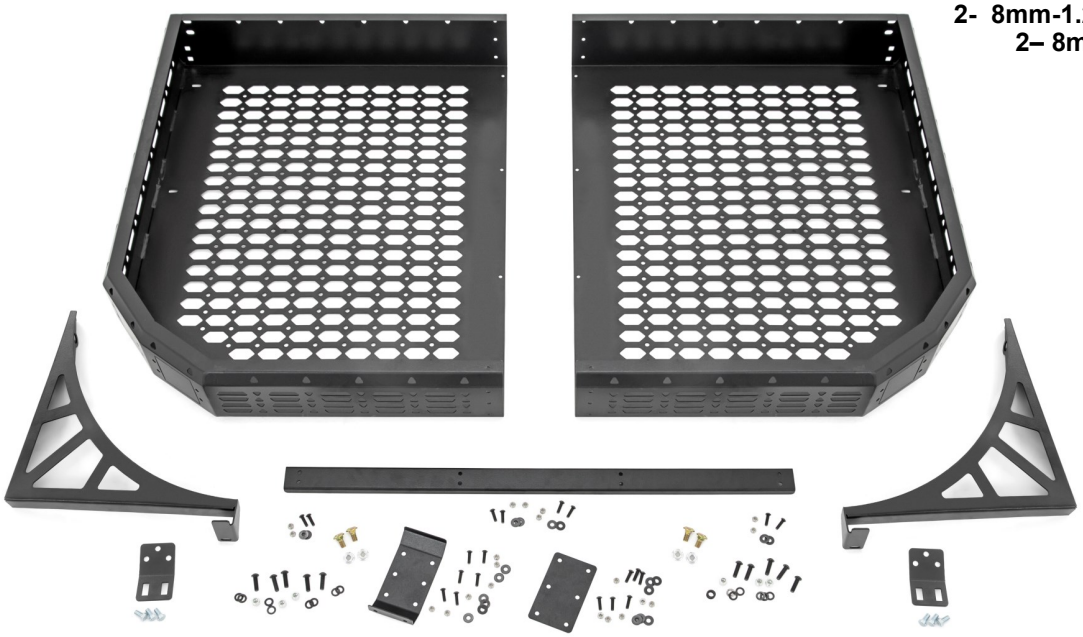
Thank you for choosing Rough Country for all your vehicle needs.

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.
Check and retighten wheels at 50 miles and again at 500 miles. Periodically check all hardware for tightness.

KIT CONTENTS:
1-DR Side Rack Bracket
1-PASS Side Rack Bracket
2-Top Rack Bracket
1-Cargo Rack Right Side
1- Cargo Rack Left Side
1– Cargo Rack End Cap
1– Floor Stiffener
1– Cargo Rack Front Cap
1– Hardware Bag

TOOLS NEEDED:
5/16 Drill
5mm Allen wrench
13mm wrench/socket
14mm wrench/socket

HARDWARE INCLUDED:
6-M8-1.25 x 15mm Hex Bolt
4- 3/8-16 x 3/4 Carriage Bolt
4-3/8-16 Top Lock Flange Nut
8- 5/16 Flat Washer
4– 5/16-18 Nylock Nut
4– 5/16-18 x 3/4 Button Head
22– M6 x 20 Button Head
22– M6 Nylock Nut
22– M6 Flat Washer
2- 8mm-1.25 x 40mm Button Head
2– 8mm-1.25 Nylock Nut

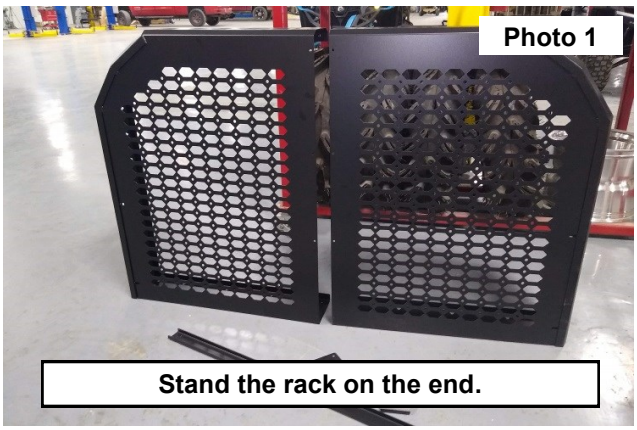


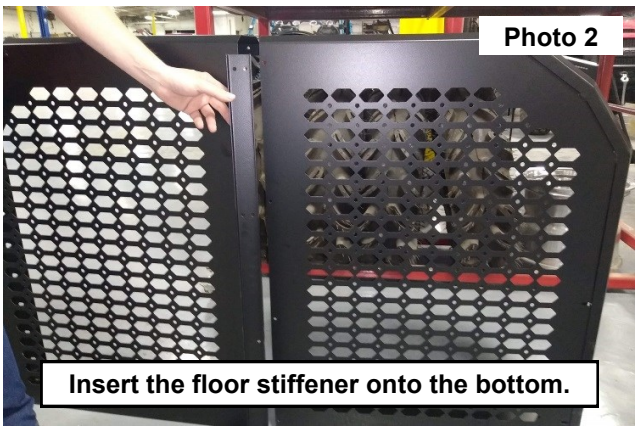
Torque Specs:

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

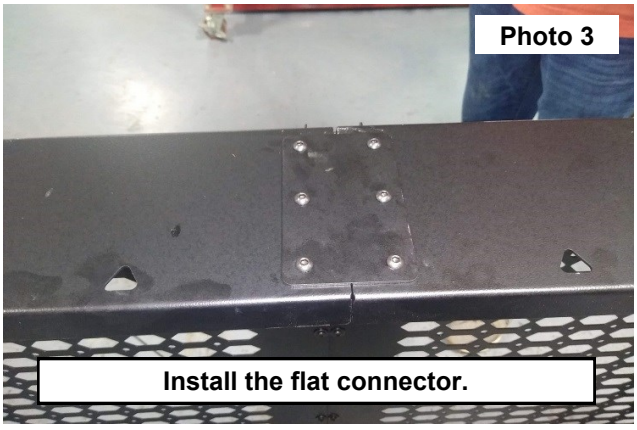
INSTALLATION INSTRUCTONS

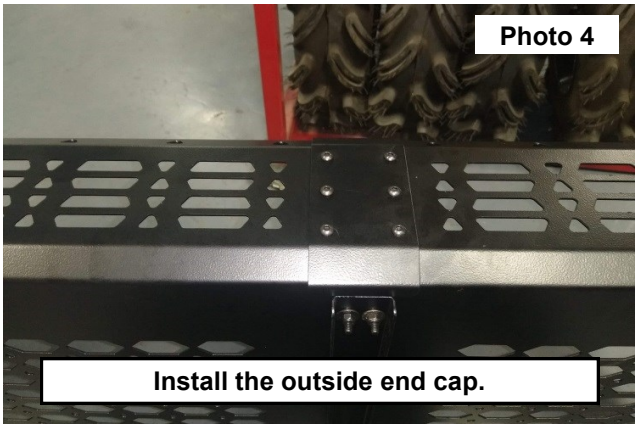
1. Stand the cargo rack onto each end with the bottom of the rack facing together. **See Photo 1.**
2. Insert the floor stiffener onto the bottom of the rack and secure using (8) 6mm x 20mm Button Head Bolts (8) Flat Washers and (8) Nylock Nuts. Do not tighten at this time. **See Photo 2.**



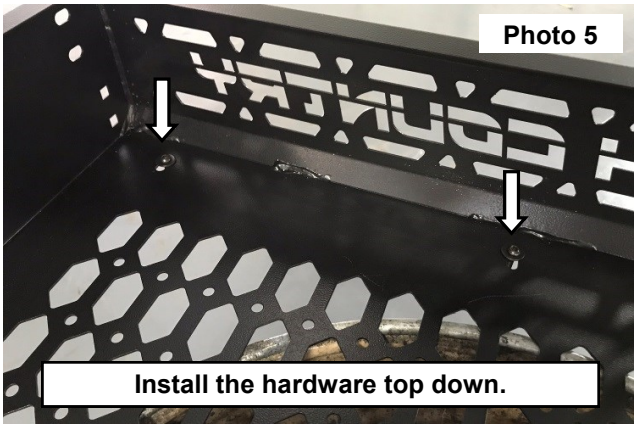


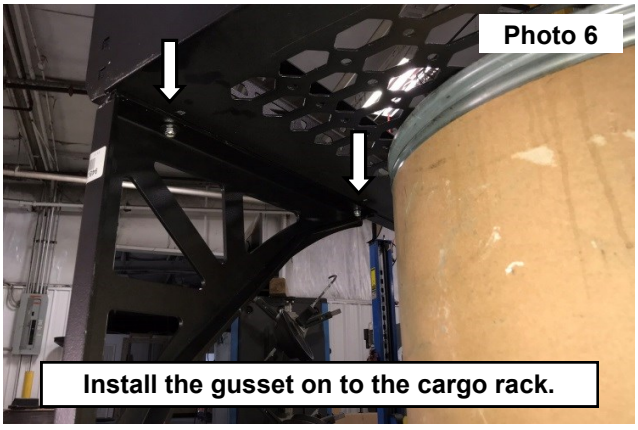
3. Install the flat connector onto the flat end of the rack and secure using (6) 6mm x 20mm Button Head Bolts (6) Flat Washers and (6) Nylock Nuts. Do not tighten at this time. **See Photo 3.**
4. Install the outside end cap onto the center of the racks and secure using (8) 6mm x 20mm Button Head Bolts (8) Flat Washers and (8) Nylock Nuts. Do not tighten at this time. **See Photo 4.**



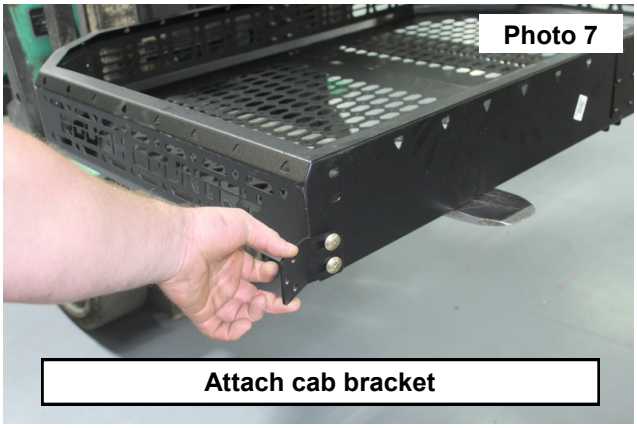


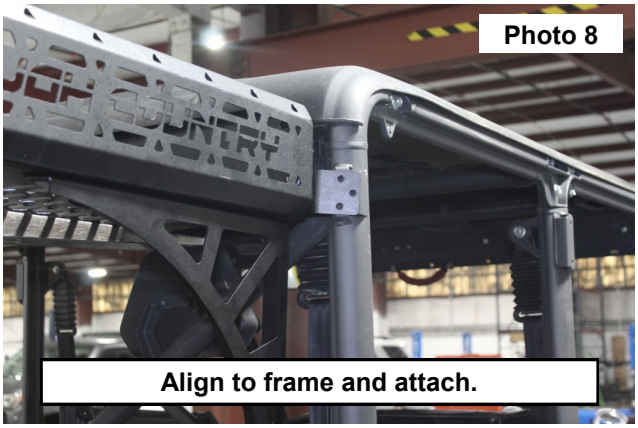
5. Install (2) of the 8mm x 25mm Button Head Bolts (2) 8mm Flat Washers into the top of the cargo rack. **See Photo 5.**
6. Install the gusset onto the bottom of the cargo rack, aligning the holes with the installed bolts and secure using (2) 8mm Flat Washers and (2) 8mm Nylock Nuts. Do not tighten at this time. **See Photo 6.**
7. Repeat steps 5 & 6 for gusset on opposite side.



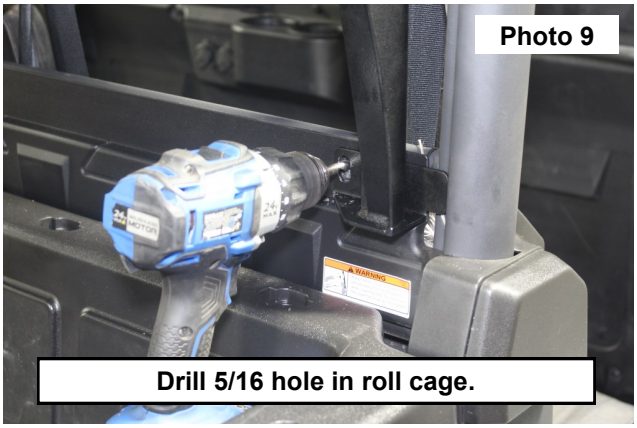


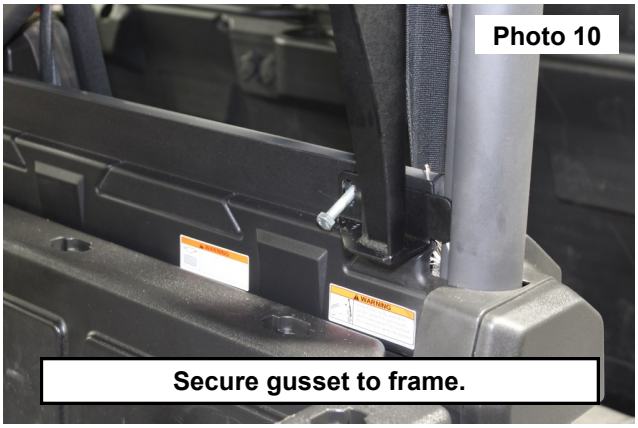
8. Install (1) Cab bracket to each side of basket using 3/8 carriage bolts and flange nuts. **See Photo 7.**
9. Using help, attach cargo deck to top mounting locations on UTV, and attach using M8 Hex bolts. **See Photo 8.**





10. Using the gusset as a template, transfer the hole from the bottom of the gusset into the roll cage support using a 5/16" drill bit. **See Photo 9. NOTE:** Remove seat before drilling thru roll cage.
11. Using a 13mm socket, secure gusset using 8mm x 40mm and Nylock nut. **See Photo 10**.
12. After securing top and bottom of cargo deck, secure all bolts.





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.