TRAIL FORTRESS

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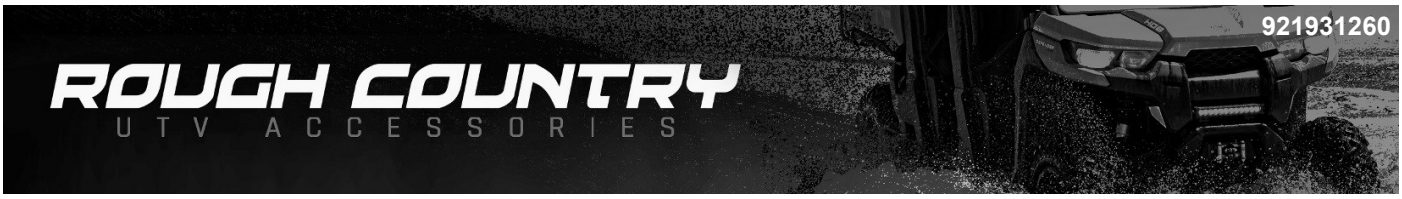
Rough Country 93128 Installation Instructions

50-Inch Curved LED Light Bar Kit for Polaris Ranger (2013–2025)

Part number: 93128

trailfortress.com/rough-country-led-light-93128

Scan for fitment, price and install help



POLARIS 2014-21 Ranger 50” Front Windshield High Clearance Mount

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:
50” Dual Row LED Light Kit x1
Light Bar Brackets x2

TOOLS NEEDED:
Tape
3/16 Bit
Drill Motor
Pop Rivet Tool
Transfer Punch or Marker

HARDWARE INCLUDED:
Stainless 3/16 Pop Rivets x8

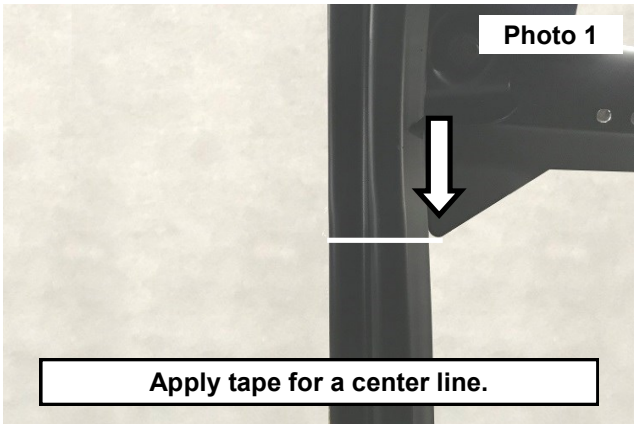


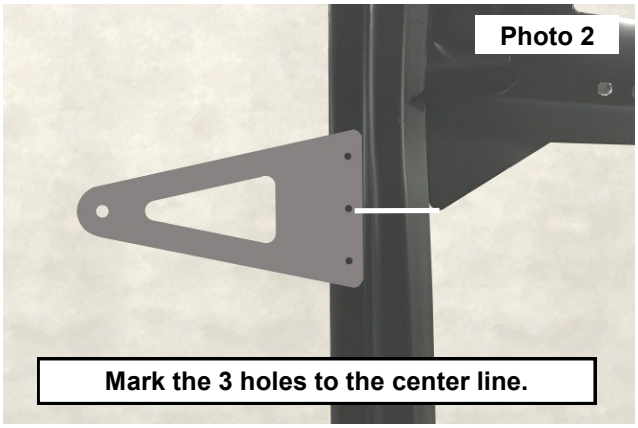
Torque Specs:

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

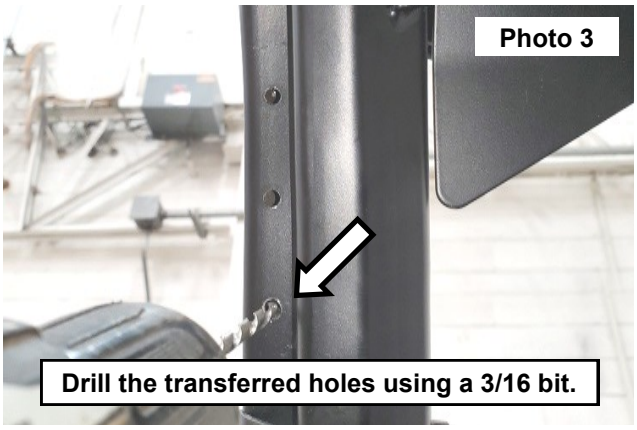
INSTALLATION INSTRUCTONS

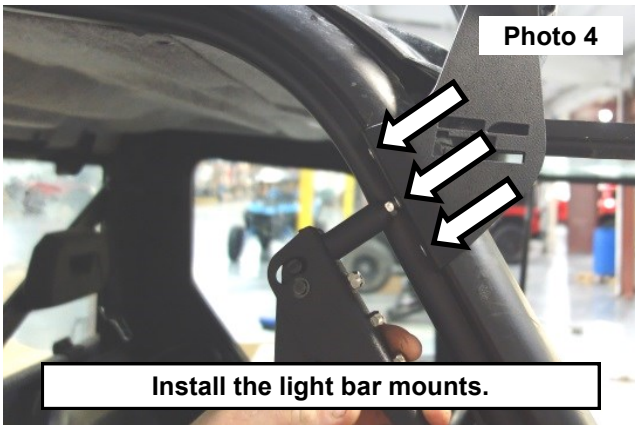
1. Apply tape to the window post at the bottom edge of the roof support. **See Photo 1.**
2. Align the center hole of the light bar bracket to the edge of the roof support tape line. *Bracket shown flattened for photo only*. **See Photo 2.**



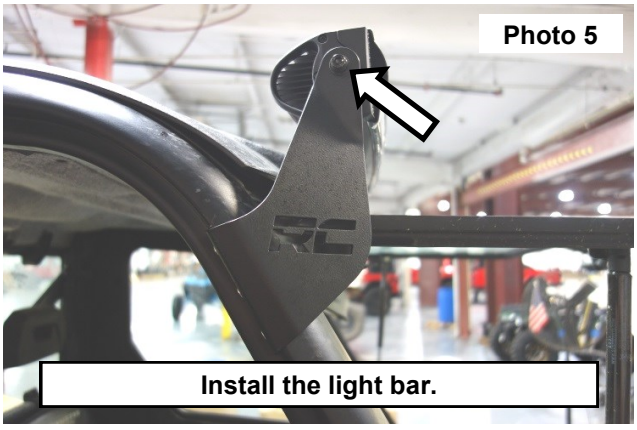


3. Transfer the 3 holes with a center punch or permanent marker onto the window post.
4. Drill the 3 holes only in the marked layer of the window post using a 3/16” bit. **See Photo 3.**
5. Install the light bar bracket onto the window post and secure using the supplied pop rivets. **See Photo 4.**





6. Connect the supplied wiring harness to the utv.
7. Install the 50” light bar onto the light mounts using the supplied hardware. Connect the wiring to the light. Then set the light to the desired angle and tighten using the supplied allen wrench in the light bar kit. **See Photo 5.**





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