Rough Country 98102412 Installation Instructions

98102412

Part number: 98102412

trailfortress.com/rough-country-rear-cab-panel-98102412

Scan for fitment, price and install help

92198102412

Polaris Xpedition ADV-5 1000 Rear Windshield Panel

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

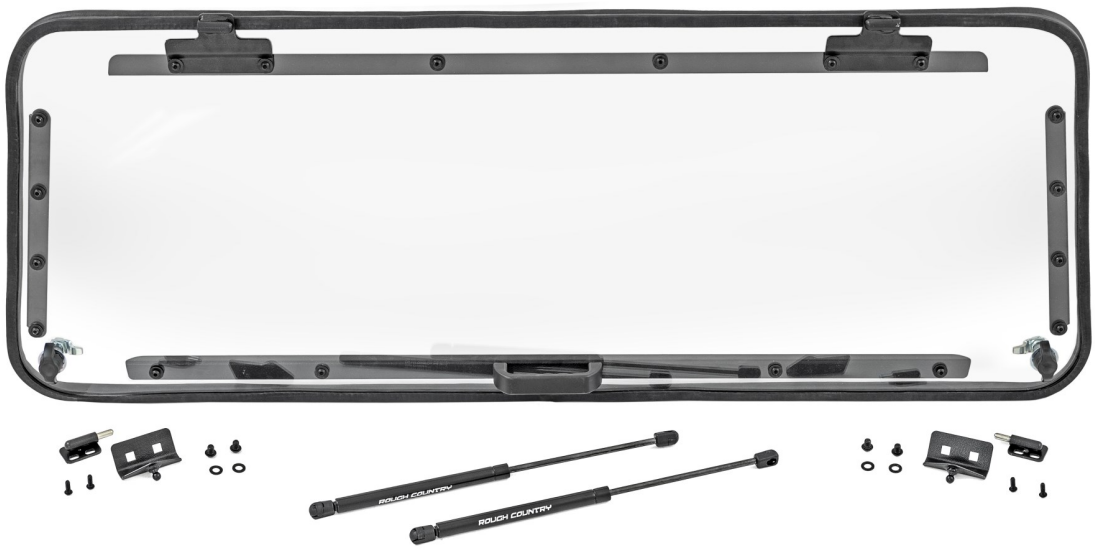
Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.
If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.
Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.
Check and retighten wheels at 50 miles and again at 500 miles. Periodically check all hardware for tightness.

KIT CONTENTS:
1-Rear Windshield
1– DR Support Bracket
1-Pass Support Bracket
1– Windshield Bottom Brace
1-Windshield Top Brace
2-Rear Windshield Rail Mount
1-Pass Hinge A
1– DR Hinge A
1– Pass Hinge B
1– DR Hinge B

TOOLS NEEDED:
3mm Allen Wrench
5mm Allen Wrench

HARDWARE INCLUDED:

1-Compression Latch-CW
1-Compression Latch-CCW
1-Grab Handle
20-6mm-1.0 x 20mm Buttonhead
34-6mm Flat Washer
18-6mm-1.0 Nylock Nut
4-6mm-1.0 x 15mm Buttonhead
4-8mm x 1.25 x 10mm Buttonhead
4-8mm Flat washer
4-8mm Slot Nut
11.5’ Rubber Seal



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

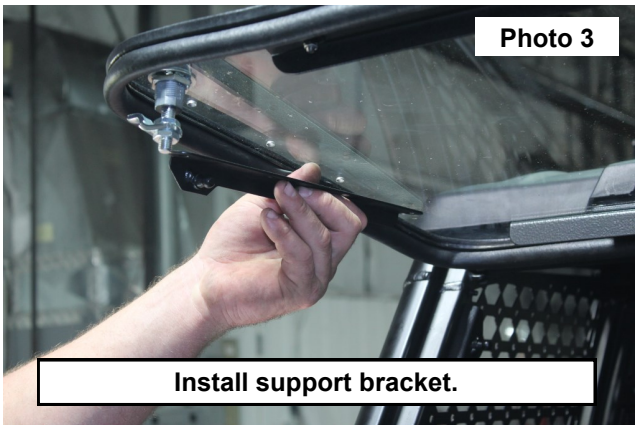
INSTALLATION INSTRUCTONS

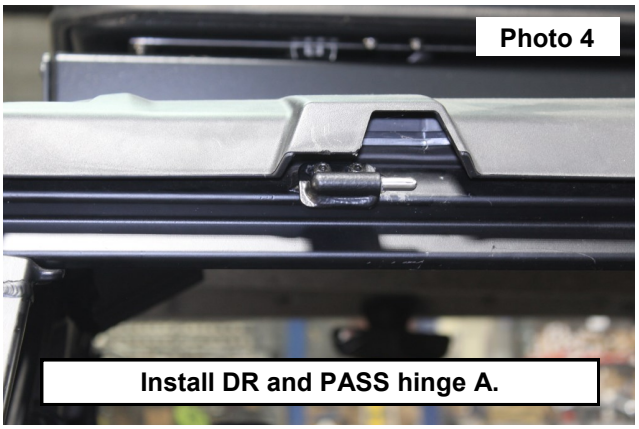
1. Place seal around windshield. Using 6mm x 20mm button head, install top and bottom brace to windshield with 4mm allen wrench. Flange should be facing each other. Short flange should be on the bottom. **See Photo 1.**
2. Install handle with 6mm x 20mm button head. **See Photo 2.**



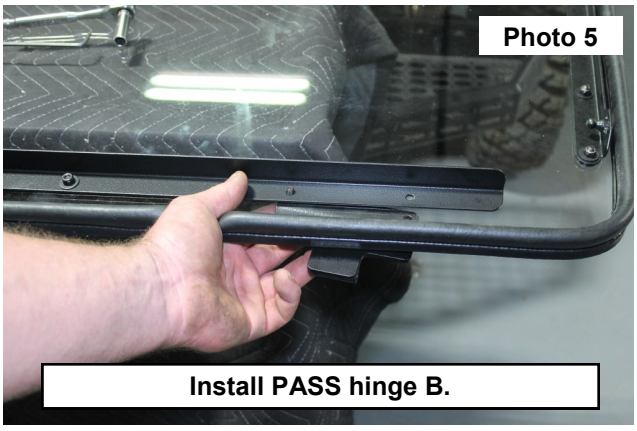


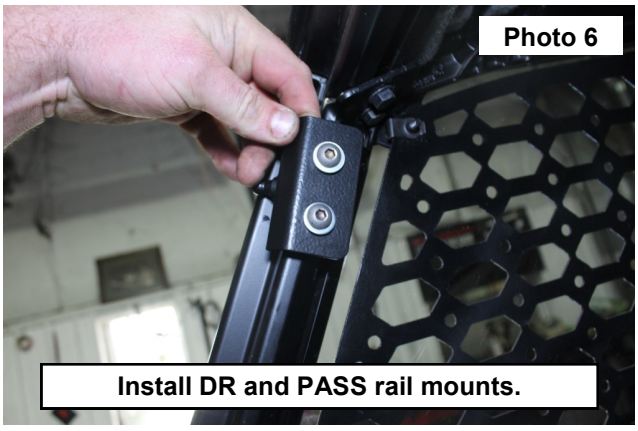
3. Install DR and PASS support brackets using 6mm x 20mm button head using 4mm allen wrench. Ball pin should be facing bottom of window. **See Photo 3.**
4. Install DR and PASS hinge A on mounting location using 4mm allen wrench. Hinge should be facing inward. **See Photo 4.**





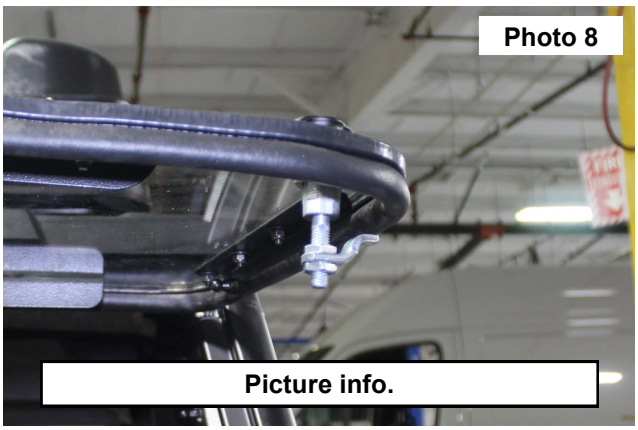
5. Using install DR and PASS hinge B using 4mm allen wrench. **See Photo 5.**
6. Using 8mm button head and slot nuts, loosely install DR and PASS rail mounts. **See Photo 6.**



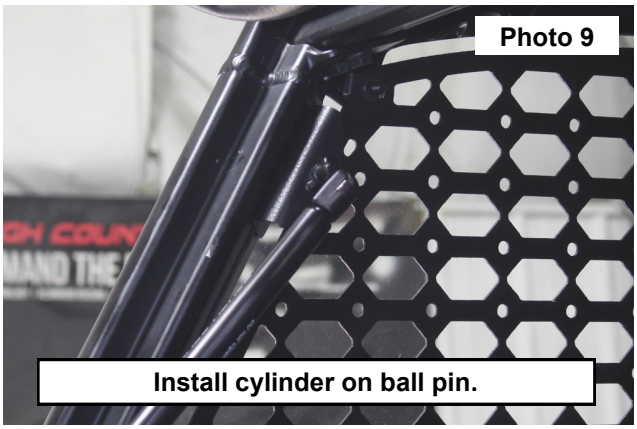


1. Take the compression lock wing nuts apart, and install on the windshield. **See Photo 7 & 8.**



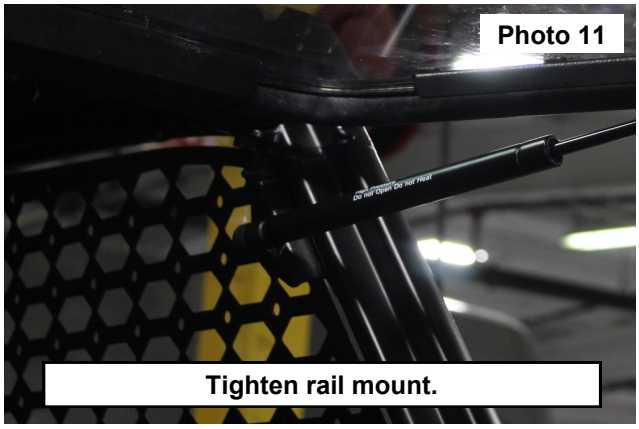


2. Press the cylinder onto the rail mount ball pin, as well as the ball pin on the support bracket. **See Photo 9 & 10.**





3. Once rail mount bracket is in desired position, tighten using 5mm allen wrench. **See Photo 11.**



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