# Rough Country 98132012 Installation Instructions

98132012

Part number: 98132012

trailfortress.com/rough-country-rear-panel-98132012

Scan for fitment, price and install help




# POLARIS 2013-20 Ranger 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.
Periodically check all hardware for tightness.

**KIT CONTENTS:**
**Rear Windshield x1**
**Edging x1**
**Stiffening Bar x1**
**Top Brackets x3**
**Lower Brackets x4**

**TOOLS NEEDED:**
**5/32 Allen Wrench**
**7/16 Wrench or Socket**
**Razor Knife**

**HARDWARE INCLUDED:**
**1/4-20 x 5/8 Button Head Bolts x8**
**1/4-20 x 1.5 Button Head Bolts x3**
**1/4-20 Nylock Nuts x11**
**1/4" Flat Washers x3**
**Fluted Knob x3**



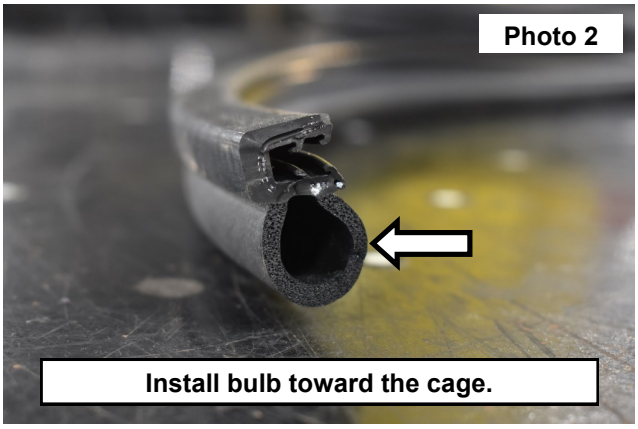

**Torque Specs:**

| 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 |

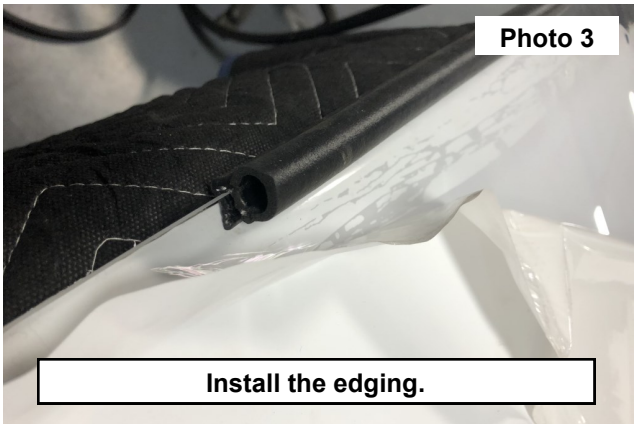
## INSTALLATION INSTRUCTONS

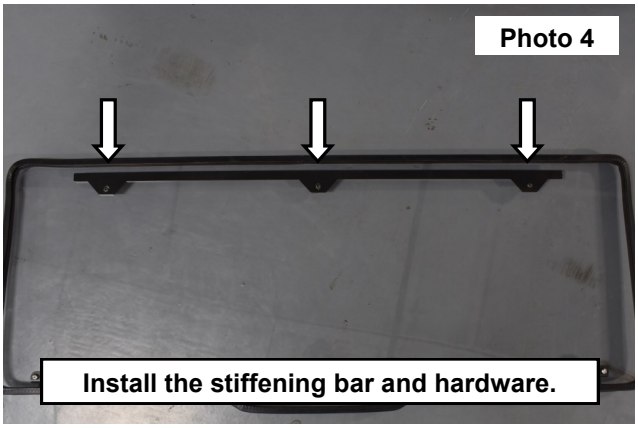
1. Remove the protective covering from the windshield. **See Photo 1.**
2. Locate the edging. Install the bulb side of the edging toward the rear of the cage on the UTV. **See Photo 2.**



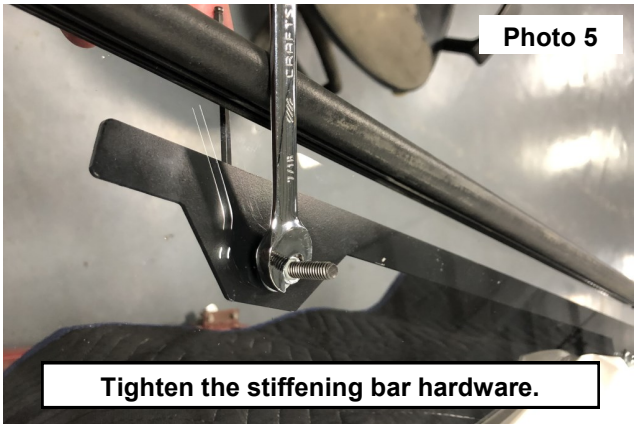



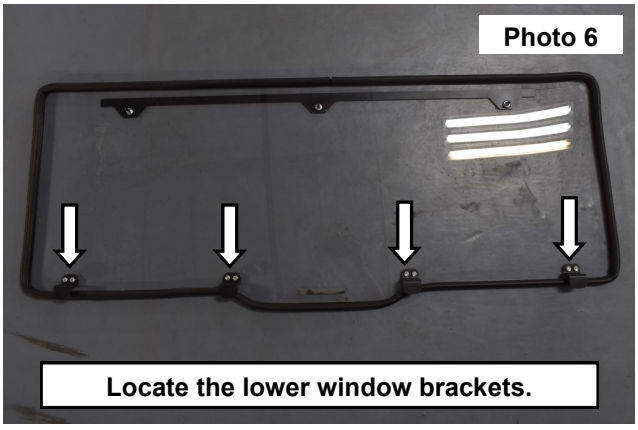

3. Install the edging onto the back window insuring the bulb of the edging is to the inside of the window. Trim any excess edging after installation using a razor knife. The Rough Country logo will be the outer side of the window. **See Photo 3.**
4. Place the stiffening bar onto the outer side of the window. Then install (3) of the supplied 1/4-20 x 1.5" Button Head Bolts into the stiffening bar and the window. **See Photo 4.**



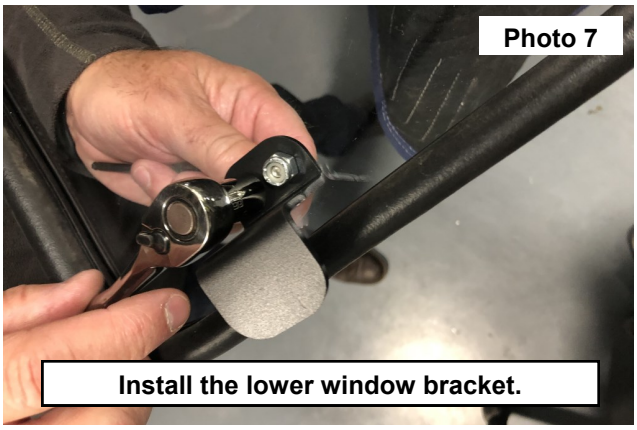



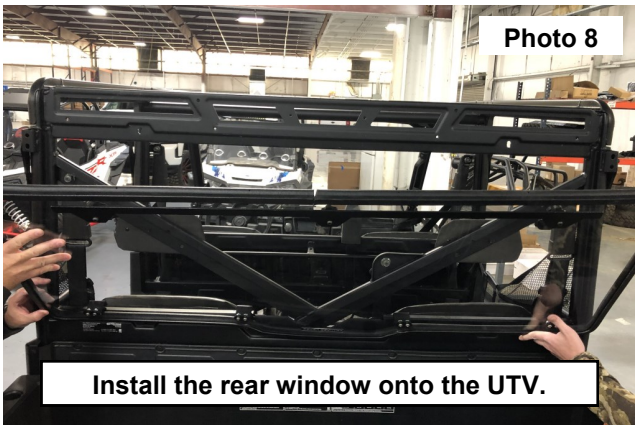

5. Secure the (3) 1/4-20 bolts installed into the stiffening bar and the window using (3) of the supplied 1/4-20 nylock nuts and (3) 1/4" Flat washers. Tighten hardware using a 5/32 Allen Wrench and a 7/16" Wrench or socket. **See Photo 5.**
6. Locate the (4) lower window brackets. Install the (4) lower window brackets using (8) of the supplied 1/4-20 x 5/8" Button Head bolts, and (8) of the supplied 1/4-20 Nylock Nuts. **See Photo 6.**



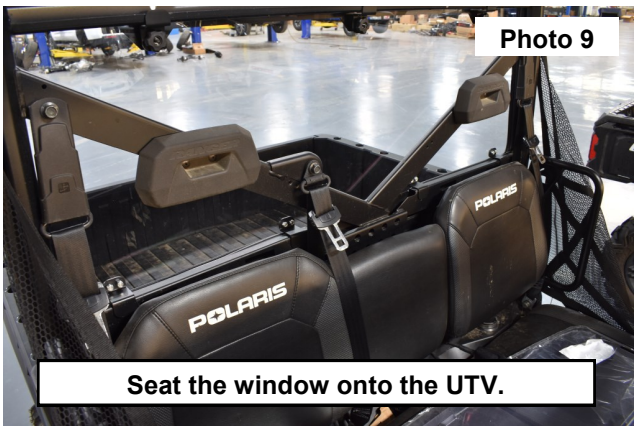



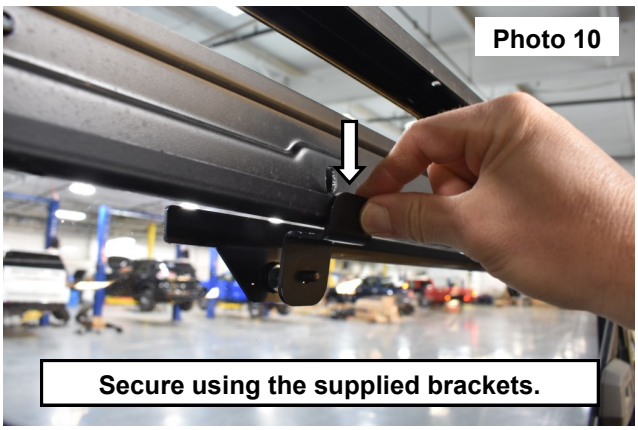
7. Install the lower window bracket using (2) of the supplied 1/4-20 x 5/8” Button Head bolts, and (2) of the supplied 1/4 -20 Nylock Nuts. **See Photo 7.** Tighten hardware using a 5/32 Allen Wrench and a 7/16” Wrench or socket.
8. Place the window into the back of the UTV. **See Photo 8.**



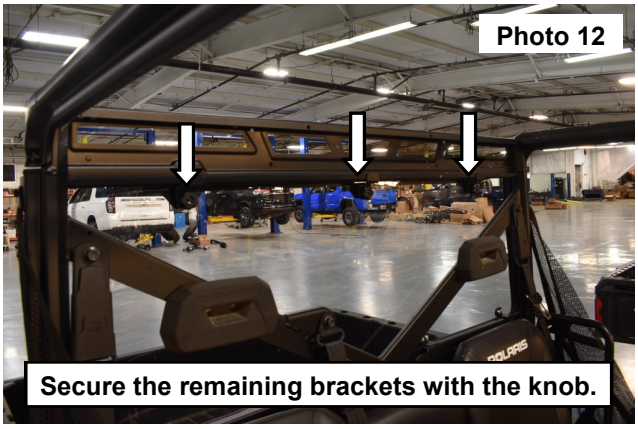

9. Insure the lower window mounts are seated to the bottom of the cage on the UTV. **See Photo 9.**
10. Place the upper brackets onto the stiffening bars 1/4-20 x 1.5” long bolts. **See Photo 10.**




11. Secure the upper bracket using the supplied fluted knob. Hand Tighten the knob. **See Photo 11.**
12. Secure the remaining brackets using the fluted knobs. **See Photo 12.**






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.