Rough Country 99034 Installation Instructions

99034

Part number: 99034

trailfortress.com/rough-country-universal-utv-windshield-wiper-kit-99034

Scan for fitment, price and install help



Polaris Ranger | Can-Am Defender Manual Windshield Wiper

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:
Windshield Wiper x1
Wiper Knob x1

TOOLS NEEDED:
10mm Socket/Wrench
17mm Wrench
Drill
1/2” Drill Bit

HARDWARE INCLUDED:
Threaded Sleeve x1
Plastic Washers x2
Rubber Washers x2
Thin Nuts x2
Flange Nut x1

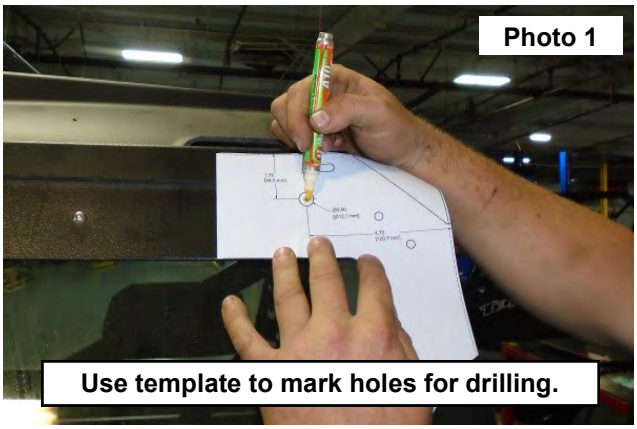


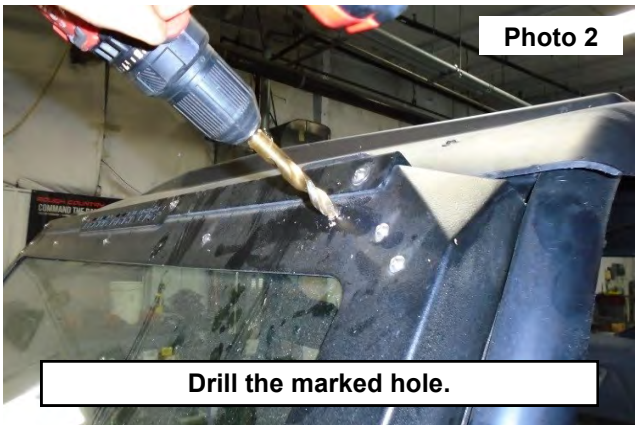
Torque Specs:

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

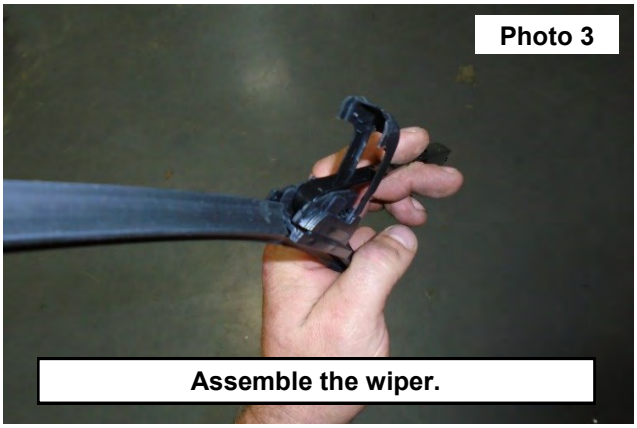
INSTALLATION INSTRUCTIONS

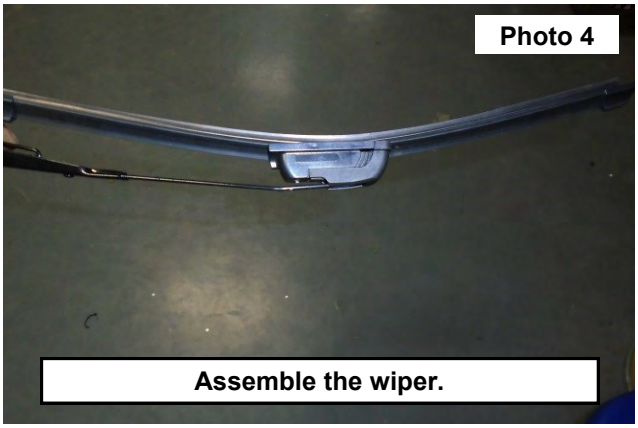
1. Cut out the template at the back of this instructions sheet and overlay the template to mark the holes for drilling. **See Photo 1**. **NOTE: Flip the template over for the passenger side of the windshield**.
2. Drill the marked hole using a 1/2” drill bit. **See Photo 2**.



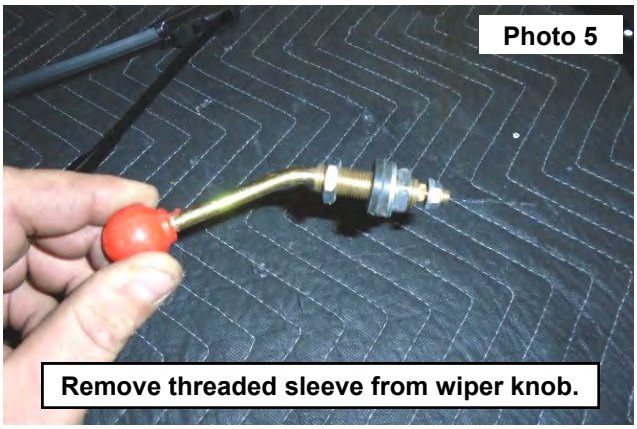


3. Assemble the wiper. **See Photo 3** and **Photo 4**.



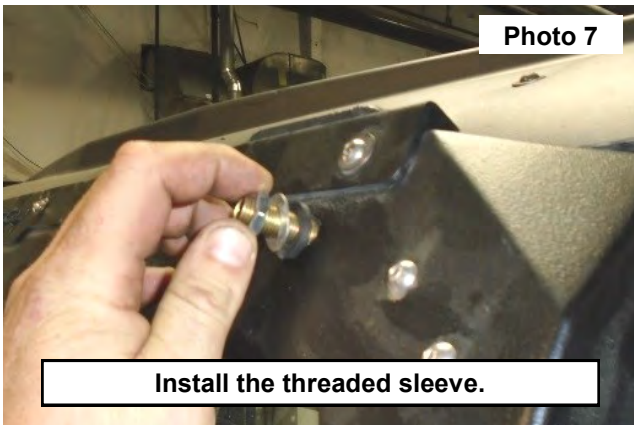


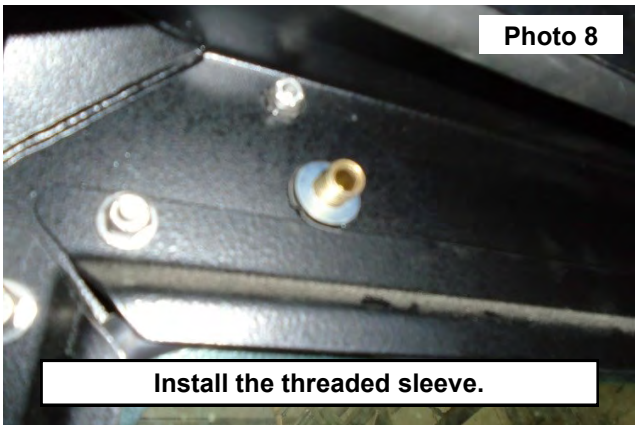
4. Remove the threaded sleeve from the wiper knob. **See Photo 5** and **Photo 6**.



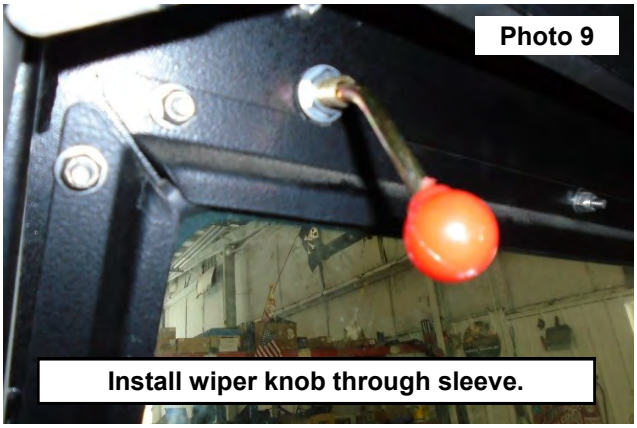


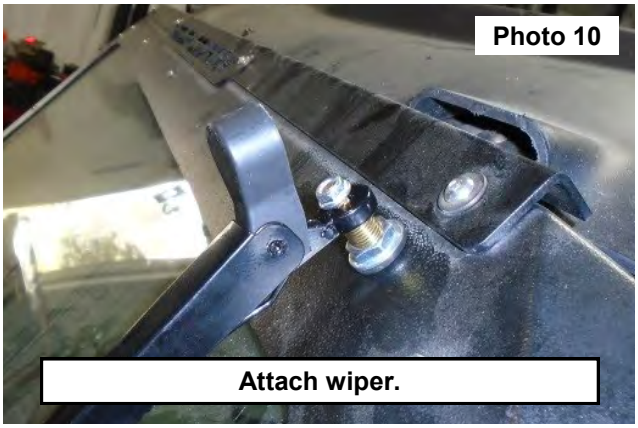
5. Install the threaded sleeve with the rubber and plastic washers and thin nuts on each side of the windshield frame and tighten using two 17mm wrenches. **See Photo 7** and **Photo 8**.





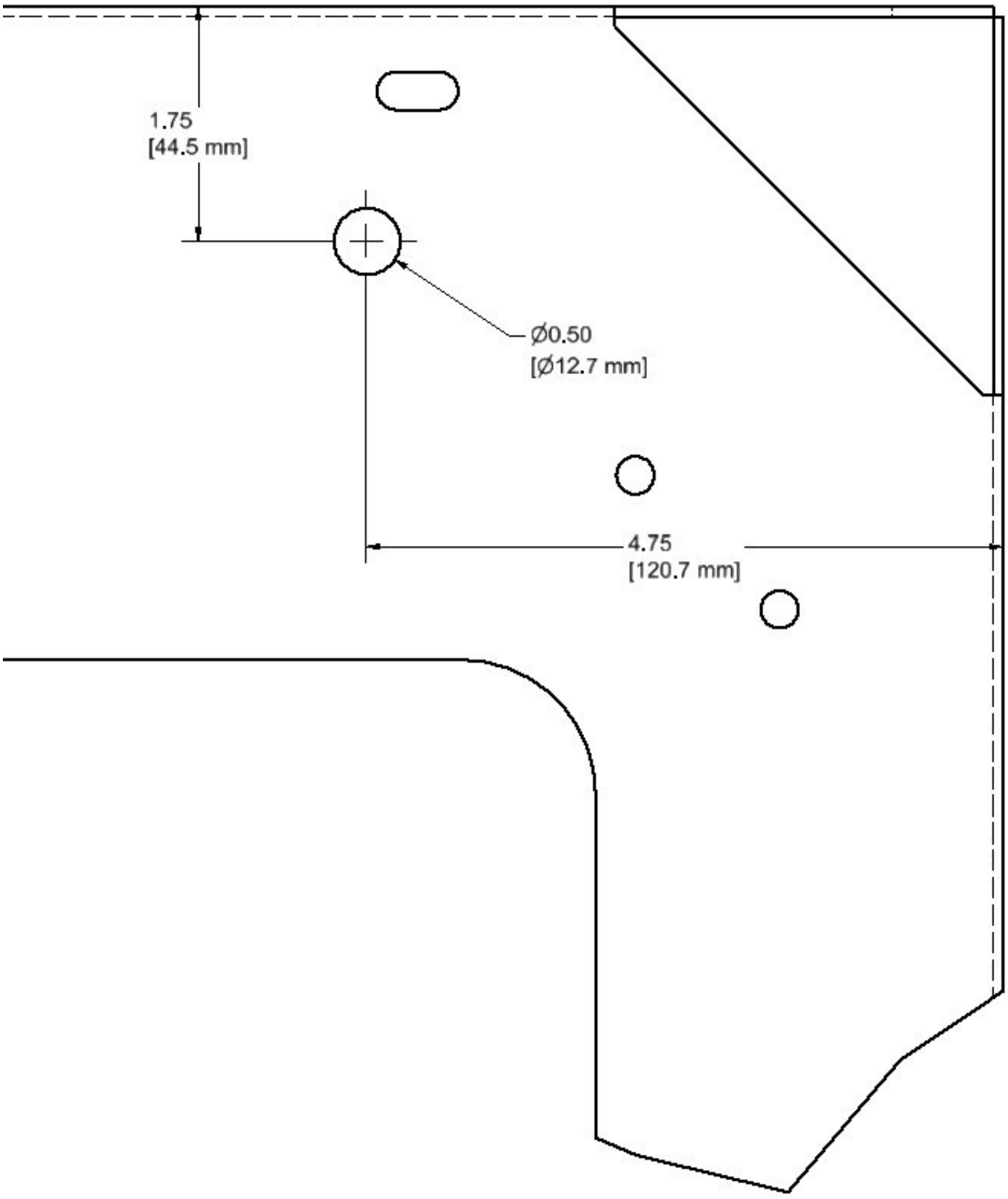
6. Install the wiper knob through the sleeve and attach the wiper using a 10mm socket/wrench. **See Photo 9** and **Photo 10**.







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1.75
[44.5 mm]
Ø0.50
[Ø12.7 mm]
4.75
[120.7 mm]