



2009 RANGER 4X4, XP, HD

TOP/BACK & DOORS \*\*DESIGNED TO WORK WITH PURE POLARIS POLY WINDSHIELD 2876958 2876959

**Note:** For installation with a windshield-first install the fiberglass rods as instructed below then install the windshield following the windshield instructions and last install the top.

**Optional:** Place fiberglass rods into holes in gray plastic clips, then snap the clips on the top center section of the roll cage, so that the rods are centered side to side and go front to back. If installing with a windshield the rods need to be cut approx. 1.25" and the front clamps need to be installed in an upsidedown manner to be free from the edge of the windshield.

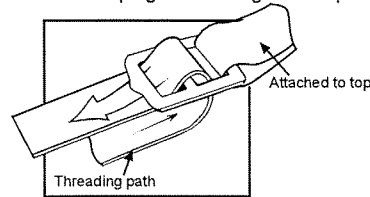
Install the Polaris poly windshield as per instructions p.n. 2876958 & 2876959

**FOR THE TOP:**

Drape the top over the roll cage with the clear vinyl toward the back.

Cinch the supplied front strap around the front vertical cab frame tube at the joint. See photo 1. Feed the opposite end of the webbing through the sewn loop.

Connect the front strap down around the front vertical bar through the sewn loop and cinch the strap tight threading the strap through the ladderlock. See illustration:



Note where the self-adhesive will attach this should be 5.75" on center down on the top edge of the poly windshield. See photo 2. If necessary cut the self-adhesive velcro to avoid the windshield fasteners.

Clean noted area with isopropyl rubbing alcohol and allow to dry. Peel the backing of the self-adhesive velcro and adhere. Maximum velcro adhesion will occur in 24 hrs. at room temp. Attach the top to the velcro.

Connect the side release buckle straps around the grab handle. Re-tension the front & side side release buckle straps. The top canvas should be tight. Be sure the velcro in front of the bed box aligns with the cab from the base. Clean and attach the velcro to the cab frame bar. It must also sit so that the bottom rests flat on the metal grab bar and not the body. See note in photo 3.

**FOR THE DOORS:**

Loosen the front door panel torx bolts seen in photo 4. Install the bracket with the radius facing outward & re-tighten torx bolts.

Clean area with rubbing alcohol and allow to dry. Peel the backing of self-adhesive velcro and adhere the self-adhesive velcro going up the side of the windshield as shown in photo 5. Start at the bottom Hint:Trim the velcro as an angle to match the rubber trim, place the velcro about 1/8" from the rubber windshield edging. Go as far up and down the windshield as possible to prevent the the edge of the velcro from peeling up. Cut relief around the windshield bolts. Firmly press the adhesive with a blunt object to ensure a good bond.

Connect the end on the top of the door to the mounting hardware on the top use the longer pin provided to connect the upper door hinge. Place the pin down through the hardware found on the top. Attach the top of the door below the hardware using a cotter pin. The end of the door will be below the hardware mounted to the top. Do not rotate the jaw slide to be facing outward! See photo 6, this illustrates the correct direction of the jaw slide as seen from inside the cab. The top hardware may be slightly adjusted on the frame to connect the magnet properly.

Attach the lower door end below the top surface of the bracket. Use the small clevis pin through the bracket and the door end and install the cotter pin through the hole in the clevis pin. See photo 4.

Attach the 1" side release buckle: Thread the webbing behind the windshield and back down to the lower forward part of the door. The webbing should be made tight to create a air seal up front and to hold the door in place. There is a reference hole to locate the door to the plastic seam split on the body work. Firmly attach the velcro strap to the lower hinge mount. Refer to photo 9 & page 4 for the webbing rough. This will pull the door in and forward to close any residual air gaps.

Open the door & attach the front upper velcro to the windshield. Starting at the bottom (flush with the hood plastic). Pull the fabric up as you attach the door velcro up the windshield. Refer to photo 7.

### \*\*\*HINTS & WARNINGS\*\*\*

-The instructions need to be followed for an accurate fit. The installation of the top can affect how the doors fit. The top mounts for the door can be moved forward and back to center the magnets.

-Top should be installed so that rear and top seams center on roll bars.

-Do not turn the jaw slides outward. Slightly moving the jaw slide forward or backward may be necessary for better alignment.

-Door may need to be closed quickly from the inside so that all magnets connect properly.

-If excessive pooling from rain or snow occurs it is suggested to use the fiberglass rod and gray clips. As seen in photo 8.

-Doors are not intended to bear weight or restrain occupants in vehicle.

-Doors contain powerful magnets. Keep away from any magnetic sensitive items or materials.

### WARRANTY INSTRUCTIONS

Your new Polaris accessory is guaranteed by Polaris against any defects in material and workmanship for one full year from the date of purchase. Should any problems arise, please contact your dealer. No warranty card is necessary.

