

Arctic Cat® Prowler

Installation Instructions - Accessory Kit

Tip-Out Windshield Kit

(1436-517)



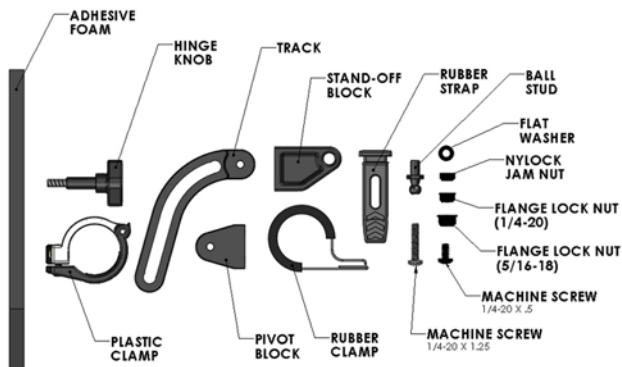
■ **NOTE:** Read these Installation Instructions thoroughly before beginning the installation process. Retain these Installation Instructions for future reference.

Kit includes:

p/n	QTY	DESCRIPTION
2441-221	1	Upper Windshield
1441-924	4	Hinge Knob
1441-925	2	Stand-Off Block
1441-926	2	Pivot Block
1441-927	2	Track
*	8	Machine Screw (.5 in 1/4-20)
*	2	Nylock Jam Nut
1441-929	1	Rubber Strap
1441-930	1	Top Trim
1441-930	1	Bottom Trim
1441-932	1	Double-Sided Trim **
1441-931	1	Center Trim
1441-933	1	Ball Stud
*	12	Flat Washer
*	4	Flange Lock Nut 1/4-20
*	1	Nyloc Nut (5/16-28)
2441-222	4	Plastic Clamp
2441-223	1	Lower Windshield
*	8	Machine Screw (1.25 in 1/4-20)
2441-224	4	Rubber Clamp
*	2	Adhesive Foam
1436-573	1	Hardware Kit
0453-719	1	Instructions

*Included in Hardware Kit (p/n 1436-573)

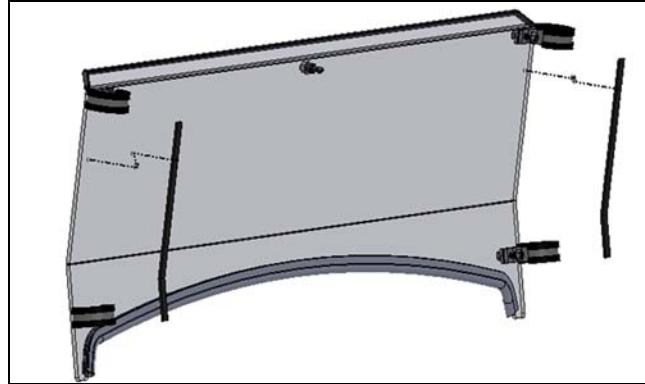
** If ordered, the trim will have to be cut into two equal lengths.



Installing Lower Windshield

1. Install Adhesive Foam onto the sides of Lower Windshield. See Fig. 1.

Fig. 1



UTV-

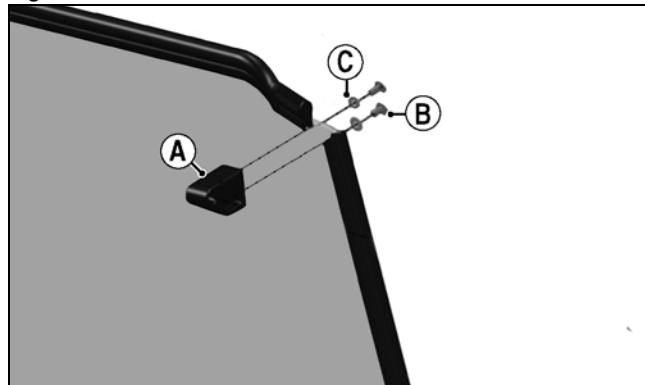
■ **NOTE:** When installing lower windshield make sure it is a tight fit between the windshield and the dash panel.

2. Properly position two Rubber Clamps onto each side of the front ROPS tubes.
3. With the clamps properly positioned, secure the lower windshield to the rubber clamps using four Machine Screws (1.25 in.), four Flat Washers, and four Flange Lock Nuts. Tighten until snug. Do not over-tighten.

Installing Upper Tip-Out Windshield

1. Install two Stand-Off Blocks (A) (angle edge down) onto the top holes on the Upper Windshield, using four Machine Screws (.5-in) (B), and four Flat Washers (C). See Fig. 3.

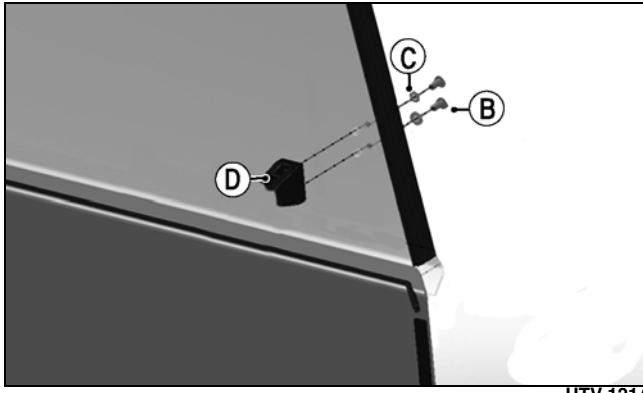
Fig. 3



UTV-120A

2. Install two Pivot Blocks (D) onto the bottom holes on the upper windshield, using four machine screws (.5 in) (B), and four flat washers (C). See Fig. 4.

Fig. 4

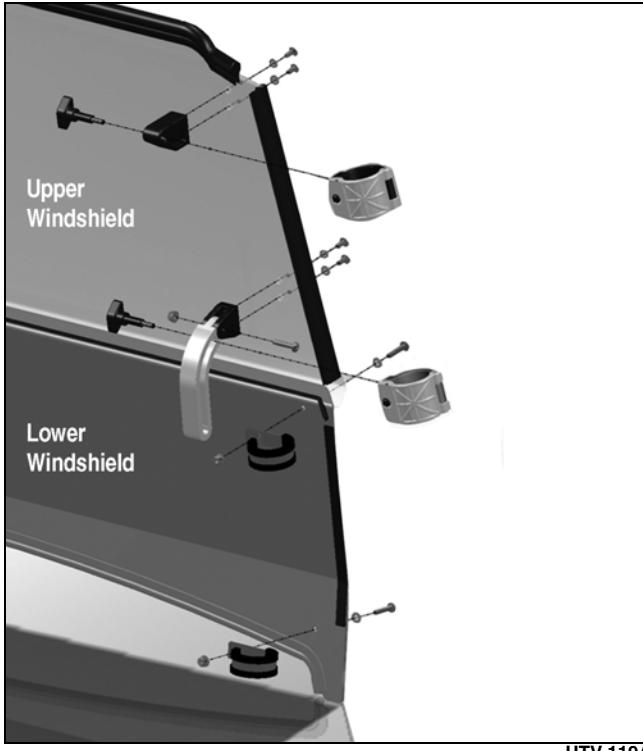


3. Install Track onto one of the pivot blocks and fasten using a Machine Screw (1/4-20 x 1.25-in.) from the outside, and jam nut from the inside. Repeat for opposite pivot block.

4. Place four Plastic Clamps onto the front ROPS tubes with the holes in the clamps facing inward. Lightly fasten each clamp together using the pre-installed screws in each clamp. (Do not tighten fully at this time.)

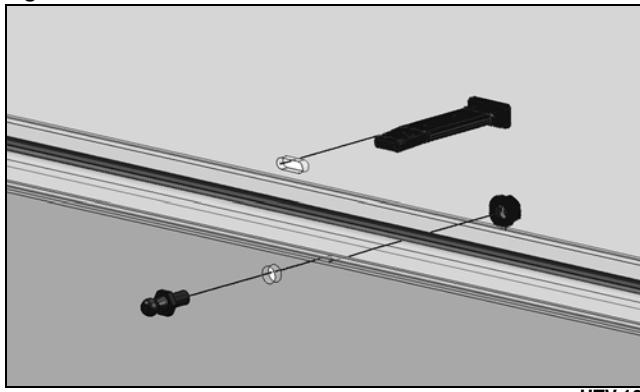
5. Align upper windshield with the ROPS bars and the lower windshield (adjust clamps for proper alignment). Thread two Hinge Knobs through the stand-off blocks and into the **top** mounting location on the upper clamps. Thread two hinge knobs through the tracks and into the **top** mounting location on the lower clamps. See Fig. 5.

Fig. 5



6. Install Rubber Strap through the slot in upper windshield and secure around the ball stud. See Fig. 6.

Fig. 6



■ **NOTE:** Test the upper windshield opened in the vented and closed positions. When desired fit is reached, tighten all fasteners in the upper and lower sections. Do not over-tighten round clamps.

■ **NOTE:** When the upper windshield is completely open or closed, the track will snap in place onto the hinge knobs.

■ **NOTE:** After the windshield is completely installed, the double-sided trim will need to be cut for proper clearance around clamps. See Fig. 7.

Fig. 7

