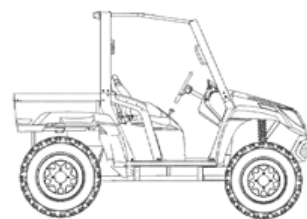


Arctic Cat® UTV

Installation Instructions - Accessory Kit

Soft Cab Kits (p/n 1436-166 and 1436-167)



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

Application:
All 2006-2008 Prowler Models

Included in Kit (p/n 1436-166):

p/n	QTY	DESCRIPTION
1441-554	1	Roof/Back
0541-705	1	Door Kit *
1441-556	1	Right-Side Door
1441-557	1	Left-Side Door
0541-706	1	Front Panel Kit
1436-003	1	Door Hardware Kit **
N/A	2	Side Panels w/Velcro
0436-975	1	Windshield Kit w/Instructions and Hardware
1441-562	2	D-Ring
0453-429	1	Instructions

*Door Kit (p/n 0541-705) includes right and left-side doors and front panel kit.

** Door Hardware Kit (p/n 1436-003) includes Rod End (2), Lower Door (1), Hinge (1), Clevis Pin (2), and Cotter Pin (2).

Included in Kit (p/n 1436-167):

p/n	QTY	DESCRIPTION
0436-975	1	Windshield Kit w/Instructions
1441-560	1	Roof
0541-707	1	Door Kit ***
1436-003	1	Door Hardware Kit
0453-429	1	Instructions

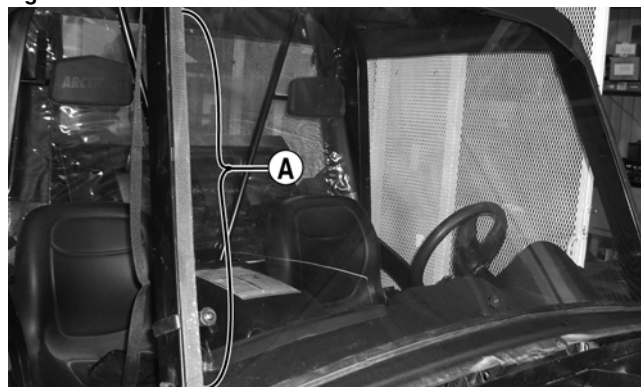
* Door Kit (p/n 0541-707) includes Right-Side Door (p/n 1441-558), Left-Side Door (p/n 1441-559), and Front Panel Kit (p/n 0541-708).

■ **NOTE:** Refer to the windshield instructions included in Windshield Kit (p/n 0436-975); then proceed to install the roof/back and doors as indicated below.

Installing Roof/Back

1. Remove the Velcro strip attached to the front section of each door; then thoroughly clean the outside edges of the windshield. Remove the adhesive backing from each Velcro strip; then affix a Velcro Strip (A) to the outside edges of the windshield. See Fig. 1.

Fig. 1

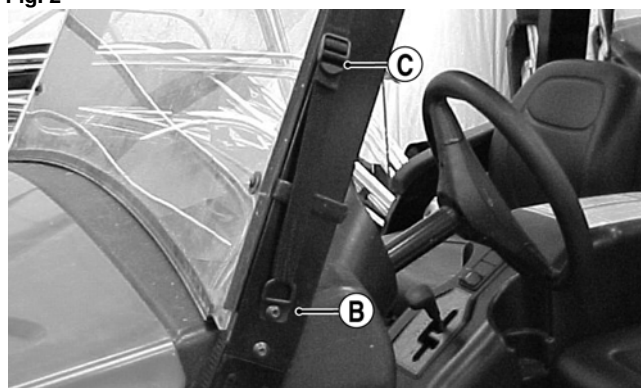


OHUV-077A

■ **NOTE:** The Velcro strips will be used later to secure the front edges of the door to the windshield.

2. Drape the Roof/Back over the top of the cab making sure to align the cutout with the brake-light.
3. Remove the upper T40 torx-head screw securing the front canopy tube; then secure D-Ring (B) to the canopy tube by reinstalling the T40 torx-head screw through the hole in the webbing attached to the D-ring. See Fig. 2.

Fig. 2



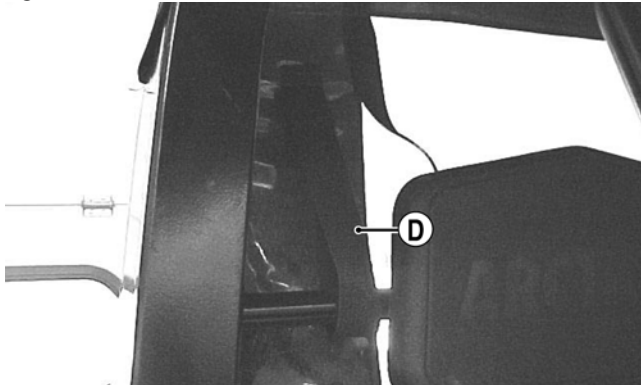
OHUV-078A

4. Pull the front side strap forward and downward; then thread the end of the strap through the D-ring. Continue threading the strap upward through the Ladderlock (C). See Fig. 2.

■ **NOTE:** Leave approximately 2 in. of webbing through the end of the ladderlock to prevent flapping.

5. Repeat steps 3 and 4 for opposite side.
6. Thread the rear inside Strap (D) around the horizontal headrest bar and then through the ladder-lock. Repeat for opposite side. See Fig. 3.

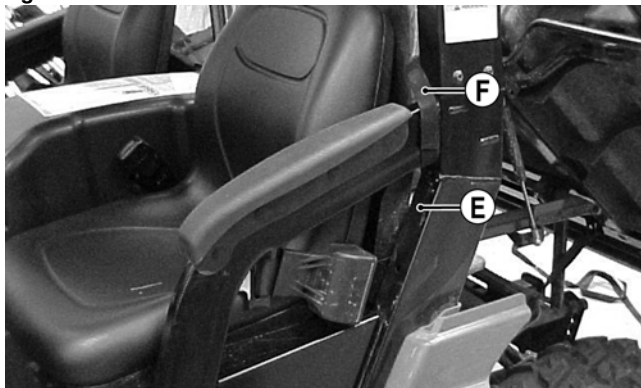
Fig. 3



OHUV-079A

7. Remove the self-adhesive backing from the Velcro strip located at the bottom center of the rear window; then affix the Velcro strip to the bottom rear of the V-bar. Secure the bottom center of the rear window to the existing Velcro strip.
8. Note where the self-adhesive Velcro from the material side panel will attach to the underside perimeter of the armrest; then thoroughly clean the noted area with isopropyl alcohol and allow to dry.
9. Remove the Velcro Strips (E) from the edges of the side arm guard panel; then secure the Velcro strips to the underside perimeter of the of the armrest. See Fig. 4.

Fig. 4



OHUV-080A

10. Secure the outside edge of the back panel to the Armrest Bar (F). See Fig. 4.
11. Install the Side Arm Guard Panel (G) to the inside of the armrest. See Fig. 5.

Fig. 5



OHUV-081A

12. Repeat steps 8 - 11 for opposite side.

■ **NOTE: Maximum Velcro adhesion will occur in 24 hours at room temperature.**

13. Pull the roof material to align the top horizontal seam with the frame. Adjust all connections (ladderlocks, straps, and Velcro) as necessary. See Fig. 6.

Fig. 6



OHUV-082

CAUTION

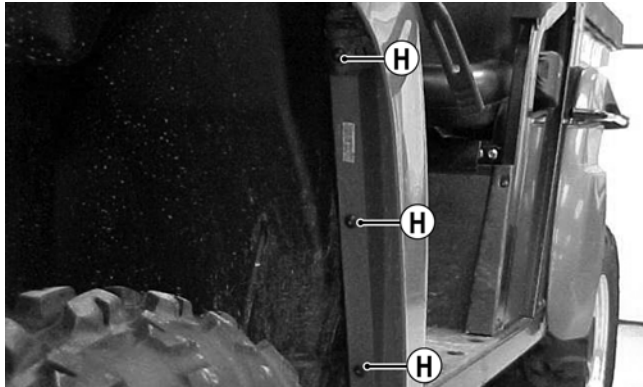
Do not allow snow, rain, or ice to accumulate on the top of the roof.

■ **NOTE: Prior to installing the doors, make sure that the top is properly aligned.**

Installing Doors

1. Remove the three Cap Screws (H) securing the lower front fender; then remove the fender. See Fig. 7.

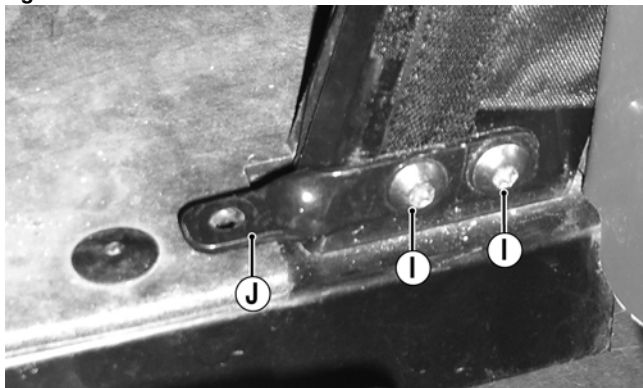
Fig. 7



OHUV-083A

2. Position the front fender panel over the front door frame tube; then align the pre-drilled holes in the front fender panel with the three existing holes in the lower front fender tube. Install the lower front fender using existing cap screws taking care not to over-tighten.
3. Remove the two T-40 Torx-Head Screws (I) from the bottom of the lower front frame tube. See Fig. 8.

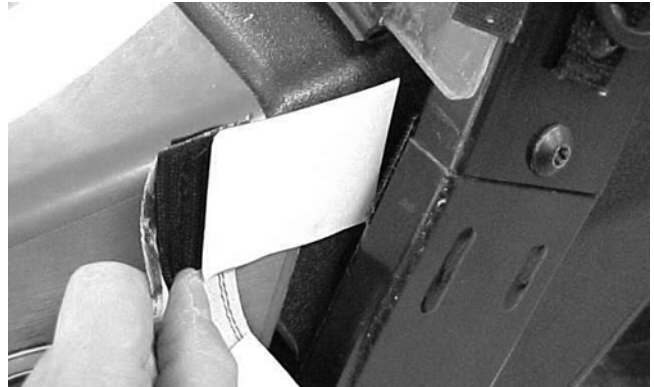
Fig. 8



OHUV-086A

4. Install the Door Bracket (J) to the bottom of the lower front frame tube using the two torx-head screws (removed in step 3) making sure the rear torx-head screw is inserted through the mounting hole in the lower front door panel. Tighten securely. See Fig. 8.
5. Note where the front upper section of the fender panel Velcro will be affixed to the canopy tube; then clean the noted area. Remove the self-adhesive backing from the Velcro; then secure the fender panel to the canopy tube. See Fig. 9.

Fig. 9



OHUV-084

6. Position the door; then secure the upper front of the door to the Jaw-Slide Bracket (K) using a Clevis Pin and Cotter Pin making sure the jaw-slide bracket is positioned inside the cab and that the door is mounted to the bottom of the jaw-slide bracket. See Fig. 10.

Fig. 10



OHUV-085A

7. Secure the lower front of the door to the door bracket with a Clevis Pin and Cotter Pin.
8. With the door open, secure the Velcro to the roof, windshield, and lower fender panel. See Fig. 11.

Fig. 11



OHUV-087A

9. Repeat steps 1-8 for opposite side.

10. Inspect the perimeter of the roof and back of the cab to make sure the cab is properly aligned and taut. Inspect all ladderlock, Velcro, and strap connections to ensure all are secured.
11. Remove the backing from the self-adhesive strip located on the front center of the windshield; then pull the top of the cab taut and secure to Velcro strip.

■ **NOTE:** When attaching the door, be sure that the material is tightly wrapped around the front of the windshield to prevent air from entering.

CAUTION

Be sure that the doors are securely closed before operating the vehicle. Do not allow the door to slam. Damage to the magnets may occur. Be sure the door is pulled taut when closed and the door and the top are evenly aligned.

■ **NOTE:** If adjusting the door is needed, move the jaw-slide forward or backward on the top frame to allow the door magnets to contact properly. This may cause the door material to become temporarily quite taut, but the tightness will diminish in time.

