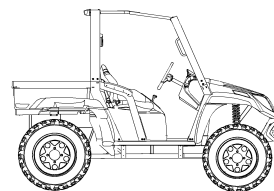


Arctic Cat® Prowler

Installation Instructions - Accessory Kit

HDX Soft Cab Kit (p/n 1436-527)



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

Application: 2011 HDX models

p/n	QTY	DESCRIPTION
0541-903	1	Roof/Back
0541-910	1	Roof Support
0541-901	1	Door Kit *
1441-998	1	Right-Side Door
1441-997	1	Left-Side Door
0541-706	1	Front Panel Kit
1436-003	1	Door Hardware Kit **
1441-996	2	Side Panels w/Velcro
0436-975	1	Windshield Kit w/Instructions and Hardware
1441-562	2	D-Ring
N/A	1	Block of Wood
N/A	1	Sandpaper
0453-703	1	Instructions

*Includes right and left-side doors and front panel kit.

** Includes Rod End (2), Lower Door (1), Hinge (1), Clevis Pin (2), and Cotter Pin (2).

Installing Roof/Back

■ **NOTE:** For maximum adhesion, measure and mark 1 1/2-in. in from the edge of the windshield; then with the area masked off with tape, use Block of Wood and Sandpaper to evenly sand the windshield within the taped area. See Fig. 1.

Fig. 1



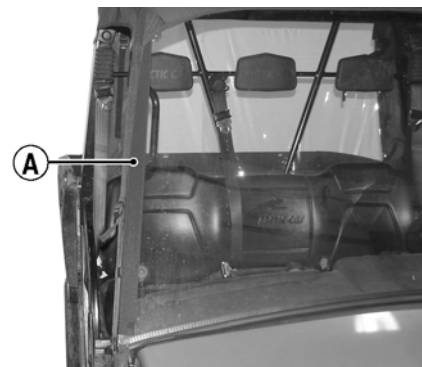
UTV-268

■ **NOTE:** Before adhering the velcro to the windshield, clean the area with rubbing alcohol and allow to dry.

■ **NOTE:** Refer to the windshield instructions included in Windshield Kit (p/n 0436-975). Finger tighten the side machine screws as the velcro strips will need to be secured under the flat washers. Proceed to install the roof/back and doors as indicated below.

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. 2.

Fig. 2



UTV-216A

■ **NOTE:** The velcro strips must be adhered to the windshield at room temperature for 24 hours for best adhesion.

■ **NOTE:** The Velcro strips will be used later to secure the front edges of each 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 front T-40 torx-head screw securing the front ROPS; then secure D-Ring to the canopy tube by reinstalling the T40 torx-head screw through the hole in the webbing attached to the D-ring. See Fig. 3.

Fig. 3



UTV-219A

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.

■ **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 around the horizontal headrest bar and through the ladderlock. Repeat for opposite side. See Fig. 4.

Fig. 4



UTV-217

7. Secure the bottom of the back panel around the seat brace using four velcro connections. See Fig. 5

Fig. 5

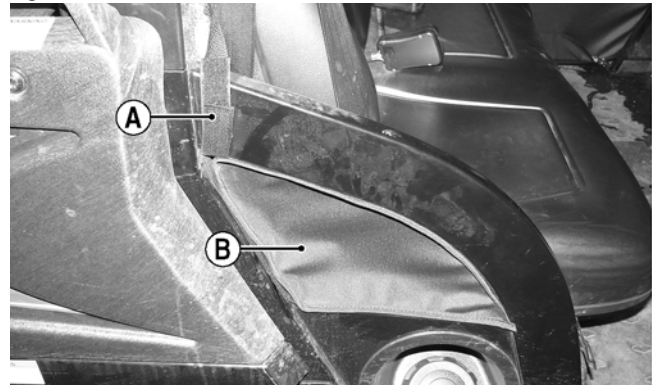


UTV-189

■ **NOTE:** 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.

8. Remove the Velcro Strips from the edges of Side Panel; then secure the Velcro strips to the underside perimeter of the of the armrest.
9. Secure the outside edge of the back panel to the Armrest Bar (A); then install the side panel (B) to the inside of the armrest. See Fig. 6.

Fig. 6



UTV-218A

10. Repeat steps 8 and 9 for opposite side.

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

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

CAUTION

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

12. Install Roof Support (A) to the roof frame. See Fig. 7.

Fig. 7



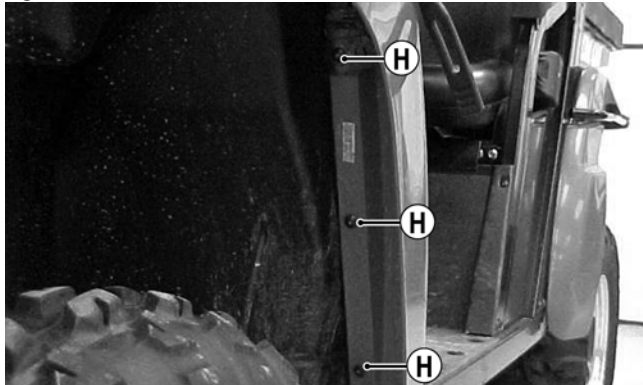
UTV-221A

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

Installing Doors

1. Remove the three machine screws (H) securing the lower front fender; then remove the fender. See Fig. 8.

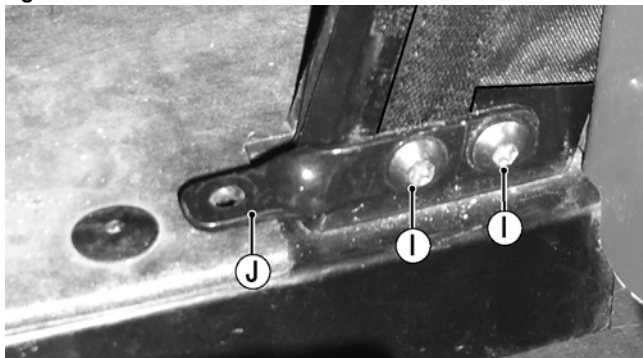
Fig. 8



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 machine 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.
4. Install the door bracket (J) to the bottom of the lower front ROPS tube using the two torx-head screws from step 3 (threads coated in blue Loc-tite #243) making sure the rear torx-head screw is inserted through the mounting hole in the lower front door panel. Tighten securely. See Fig. 9.

Fig. 9

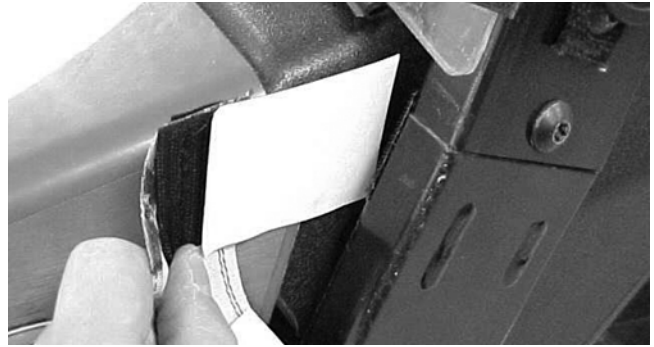


OHUV-086A

■ **NOTE:** Note where the front upper section of the fender panel Velcro will be affixed to the canopy tube; then clean the noted area.

5. Remove the self-adhesive backing from the Velcro; then secure the fender panel to the ROPS tube. See Fig. 10.

Fig. 10



OHUV-084

6. Position the Right-Side 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 **the door is mounted to the bottom of the jaw-slide bracket.** See Fig. 11.

Fig. 11



ROV-158

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. 12.

Fig. 12



UTV-220

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

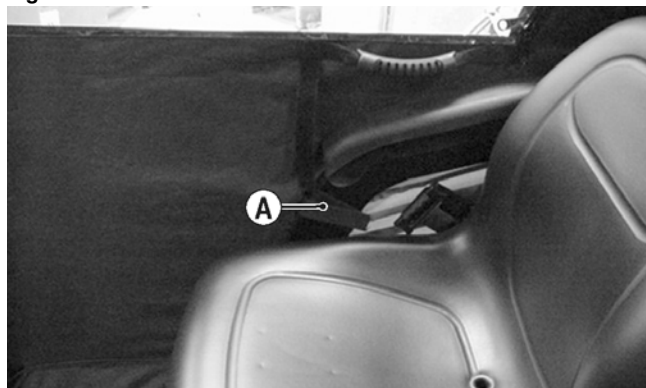
Be sure that the doors are securely closed before operating the vehicle. Do not allow the door to slam. Damage to the magnets may occur. Be sure the door is pulled taut when closed and the door and the top are evenly aligned.

■ **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.

■ **NOTE:** Do not remove any side restraint components as they must be used when operating the vehicle.

■ **NOTE:** For high wind conditions, apply a self-adhesive velcro strip to the inside of the arm rest tube and secure the inside of the doors to the each strip of velcro (A). See Fig. 13.

Fig. 13



UTV-272A

