

#### **Installation Instructions**

Thank you for purchasing a UTV enclosure manufactured in the USA with pride by 3SI UTV. Your enclosure is made of heavy duty fabric that is water repellent and resistant to mildew, ultra-violet rays and abrasion. With proper installation and care you can expect many years of service from your 3SI UTV enclosure.

#### SOME IMPORTANT NOTES BEFORE GETTING STARTED....

- The enclosure attaches to your UTV's cab frame with Velcro. The technical term for Velcro is hook and loop. Loop is the soft side and hook, the rough side. Loop has been sewn into the enclosure at various points. Adhesive hook has been supplied to attach to your cab frame, corresponding to the sewn-in loop. If you struggle with placement of the adhesive hook, with the enclosure held to the cab frame, note the locations of the sewn-in loop. The adhesive hook is attached to the cab frame at those locations.
- The adhesive hook should be applied at a temperature of 60 degrees or above. For maximum adhesion, when the adhesive hook is in place, allow the adhesive to cure for 24 hours before attaching the loop to the hook.
- Clean the surfaces the adhesive hook will be attached to before beginning installation. A light cleaning with mild soap and water is best. A little Windex works great. Do NOT wax or clean with a compound that leaves the frame slick. The adhesive hook will not stick to a slick surface. Again, a light cleaning is best.
- Your enclosure is not a "one size fits all" product. The enclosure was designed and manufactured specifically for your model UTV. As a result, the enclosure should fit square and snug to the cab frame.
- Periodic cleaning of your enclosure with mild soap and water is recommended to minimize accumulations of dirt.
- Clean the vinyl windows with mild soap, water, and a soft cloth to avoid scratches. DO NOT USE ANY DETERGENTS,
  WINDOW CLEANERS, SOLVENTS OR CHEMICALS TO CLEAN VINYL WINDOWS.
- Clean your enclosure and allow it to dry before removing for storage. <u>Never fold your enclosure to store</u>. Roll the enclosure to avoid creasing the vinyl windows. Creases in the vinyl windows cannot be removed. <u>CREASING</u>
  THE VINYL WINDOWS VOIDS ALL WARRANTIES AND GUARANTEES.
- The only enclosures manufactured by 3SI UTV that can be hauled when installed are Lexan windshields, full cab enclosures, and door/rear window combos with top and windshield installed. However, the enclosures should be tied down before hauling. Speed should not exceed 55 mph while hauling to prevent ripping and shredding of the material and zippers. REMOVE ALL OTHER ENCLOSURES BEFORE HAULING.

PLEASE READ AND FOLLOW THE DETAILED INSTRUCTIONS THAT ARE ATTACHED.



## **Polaris Ranger Crew XP Full Cab Enclosure Installation Instructions**

You have just purchased the best Enclosure for your Utility Terrain Vehicle available on the market today. Your Enclosure is made of Heavy Duty Fabric that is Water Repellent and resistant to Mildew, Ultra-Violet Sun Rays and Abrasion. With proper installation and care you can expect many years of long lasting fit, color and service life from your **3SI UTV Full Cab Enclosure**.

Step 1: Remove your 3SI UTV Full Cab Enclosure and Velcro kit from the shipping box.

Contents: 1 – Polaris Ranger Crew Full Cab Enclosure: 4 Panels included – 1 Top Cap, 2 Side Door panels and 1 Rear Panel

Velcro Kit contains the following:

Quantity	Length	Placement
2	21"	Bottom of Back Panel
4	9"	Top of Middle Roll Bar Uprights/Top of Rear Roll Bar Uprights
2	8"	Middle of Rear Roll Bar Uprights
2	8"	Upper Portion of Front Roll Bar Uprights
2	6"	Middle Portion of Front Roll Bar Uprights
2	4"	Bottom Portion of Front Roll Bar Uprights
2	28"	Front/Lower Section of Windshield Wing
2	3.5"	Bottom of Windshield Wing
2	18.5"	Back/Lower Section of Rear Door
2	23.5"	Edge of Rocker Panel-Rear Doors
2	34.5"	Edge of Rocker Panel-Front Doors
4	6"	Straps-Side Panel Between Doors

Note: before applying adhesive Velcro Strips to your vehicle, surfaces should be free of dust, dirt and oil. Clean vehicle surfaces with water or Windex only. Do not use solvents to prepare your vehicle surfaces for Velcro application.

Step 2: Remove the clear plastic backing from the 2-21" Velcro strips and install along the bottom of the Rear Cab Frame as shown in figure 2.1



Figure 2.1 - attach 21" Velcro strip to Rear Cab Frame facing toward the rear of the vehicle

Step 3: Remove the clear plastic backing from the 9" Velcro strips and install horizontally around the Center Roll Bar Uprights and Rear Roll Bar Uprights as shown in figure 3.1 and figure 3.2 Note Velcro Strip seams should face the center of the cab.



Figure 3.1 - install 9" Velcro strips horizontally around the top of the Center Roll Bar Uprights



Figure 3.2 - install 9" Velcro strips horizontally around the top of the Rear Roll Bar Uprights

Step 4: Remove the clear plastic backing from the 8" Velcro strips and install vertically on the center of the Rear Roll Bars uprights app. 17" above the bottom of the Roll Bar as shown in figure 4.1. Note Velcro Strips should face away from the center of the cab.



Figure 4.1 attach 8" Velcro strips vertically on the Rear Roll Bar uprights

Step 6: Remove the clear plastic backing from the 8" Velcro strips and install vertically along the upper section of the Front Windshield Roll Bar uprights as shown in Figure 6.1. Remove the clear plastic backing from the 6" Velcro strips and install vertically along the middle section of the Front Windshield Roll Bar uprights as shown in Figure 6.2 and install the 4" Velcro strips vertically along the bottom section of the Front Windshield Roll Bar uprights as shown in Figure 6.3.



Figure 6.1 - install 8 "Velcro strips vertically along the Top of the front windshield Roll Bar upright



Figure 6.2 - install 6" Velcro strips vertically along the middle of the front windshield Roll Bar upright



Figure 6.3 – install 4" Velcro strips vertically along the bottom of the Front Windshield Roll Bar uprights

Step 7: Remove the clear plastic backing from the 28" Velcro strips and adhere to the lower section of the Dash Cowl Side Panel vertically and adhere the 3.5" Velcro strips horizontally just below along the Rocker Panel as shown in figure 7.1.



Figure 7.1 – attach 19" Velcro strips Vertically to the lower section of the Dash Cowl side panel and 4" strips horizontally at the bottom

Step 8: Remove the clear plastic backing from the 18.5" Velcro strips and adhere to the Lower Rear Door Side Panel as shown in figure 8.1. Note: you will need to split the Velcro strips to fit in the troughs and to form the angle of the molded Rear Door Side Panel.



Figure 8.1 - Install 18.5" Velcro Strips on the Rear Door Side Panel

Step 9: Remove the clear plastic backing from the 23.5" Velcro strips and adhere horizontally to the side Rocker Panel under the Rear Doors as shown in figure 9.1. Repeat this installation of the 34.5" Velcro strips under the Front Doors.



Figure 9.1 - attach 15" Velcro Strips to side Rocker Panels between the Front and Rear Doors

Step 10: Place Enclosure on top of the vehicle Roll Bar Cage making sure that top seams are aligned with the center of the Top Side Roll Bars as shown in figure 10.1. Zip the back panel to the top. Keeping the Seams aligned with the Roll Bars and the rear of the Enclosure square to the rear of the vehicle cab frame attach the lower Rear Cab Frame 21" Velcro tabs as shown in figure 10.2. Pulling upward and outward on the rear 8" Enclosure Velcro tabs attach to installed 8" Rear Roll Bar Post Upright Velcro Strips as shown in figure 10.3. Also attach Rear Roll Bar upright post bottom

horizontal Velcro tabs around installed 9" Velcro strips as shown in figure 10.4. Note these steps should straighten out the rear window panel.



Figure 10.1

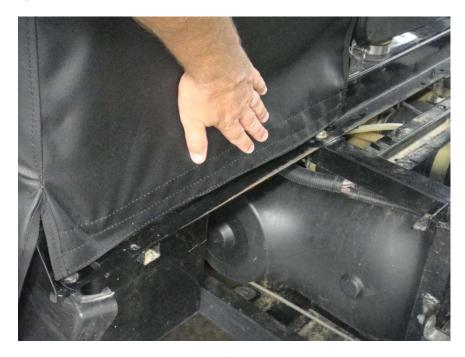


Figure 10.2 – Square Enclosure to Rear of Cab Frame and press Enclosure Velcro Tab onto the 2-21" installed Velcro Strips



Figure 10.3 – attach 8" Rear Panel Roll Bar upright tabs to installed Velcro Strips



Figure 10.4 - attach Top Cap Center and Rear upper Velcro tabs to installed 6" Velcro Strips

Step 11: Pull the enclosure (each side of the front windshield) downward toward the front of the vehicle and attach the 8", 6" and 4" Windshield Upright Enclosure Velcro Tabs to the installed Front Windshield Roll Bar Post Velcro strips as shown in figure 11.1, 11.2 and 11.3. This Step is best performed with an assistant attaching the Windshield Velcro Tabs on each side of the Windshield at the same time.



Figure 11.1 – attach Top 8" Windshield Velcro Tabs



Figure 11.2 – attach Middle 6" Windshield Velcro Tabs



Figure 11.3 – attach bottom 4" Windshield Velcro tabs

Step 12: Fasten pre-attached Enclosure Front Hood Straps around the Vehicle front bumper as shown in figure 12.1. Bringing the end of the straps up to the latch buckle, run the end through the back of the top buckle opening first and then thread through the front of the lower buckle opening as shown in figure 12.2. Tighten Hood Straps firmly as shown in figure 12.3. These steps should straighten out the front windshield.



Figure 12.1 – guide front Hood straps around bumper



Figure 12.2 – thread straps through Hood Buckles



Figure 12.3 – Tighten Hood Straps by pulling down on the strap below the buckle

Step 13: Zip the Side Door Panels onto the Top Cap and Rear Panel as shown in figure 13.1.

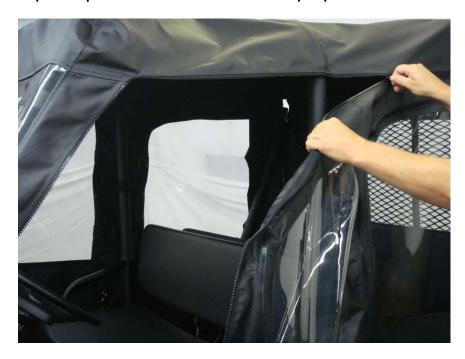


Figure 13.1 - Attach Side Door Panels by zipping them to the Top Cap and Rear Panel

Step 14: Remove the clear plastic backing from the 6" Velcro strips and adhere to the Middle Roll Bar Upright to correspond to the straps on the panel between the front and back doors. Attach side Door Velcro tabs to installed Velcro strips at the following areas by pressing the Door Velcro Tab to the installed Velcro strips or wrapping the horizontal tabs around the Velcro strips.

Step 15: Repeat all steps necessary to allow enclosure to fit snug as shown in figure 15.1 and figure 15.2



Figure 15.1



Figure 15.2 – Rear Panel should fit tightly across the back of the vehicle

See enclosed Product Care sheet for instructions on how to properly care for your 3SI UTV Enclosure.



# **Care Instructions**

## **Heavy Duty Marine and Mil-Spec Military Fabric Cleaning**

All 3SI UTV Enclosure Heavy Duty Marine and Military Camo fabrics are guaranteed against excessive loss of color or strength under normal exposure and use conditions. Periodic cleaning with a solution of 4 ounces of bleach and 2 ounces of soap (NOT DETERGENTS) in one gallon of water is recommended to minimize accumulations of dirt, bird droppings and other contaminants which can support surface mildew and stain fabric.

# **Soft Vinyl Window Cleaning**

3SI UTV Enclosure Vinyl Windows will remain clear and provide great visibility under normal exposure conditions if properly cleaned. Periodic cleaning with a solution of 1 ounce of soap in one gallon of water is all that is needed to maintain good window cleanliness and visibility. Caution: DO NOT USE ANY DETERGENTS, WINDOW CLEANERS, SOLVENTS or CHEMICALS OF ANY KIND TO CLEAN VINYL WINDOWS AS THESE WILL CLOUD THE WINDOWS. ALSO, NEVER RUB WINDOWS WITH A DRY CLOTH OR RAG.

#### **Storage Recommendations**

Before removing the 3SI UTV Enclosure from your vehicle for storage, clean the Fabric and Vinyl Windows thoroughly as indicated above. Any dirt remaining on the Enclosure may scratch Vinyl Windows while in storage. Once the Enclosure has been cleaned it should be placed on a large flat surface. Lay the Enclosure out so that Vinyl Windows are in a flat position. Fold the doors over the rear panel first then fold the top and windshield on top of the doors keeping the Vinyl Windows flat. Caution: FOLDING VINYL WINDOWS WILL CAUSE PERMANENT CREASE DAMAGE AND WILL VOID ALL WARRANTIES. Once the Enclosure is folded keeping all Vinyl Windows flat, begin rolling the Enclosure into an 8" roll. Place the 8" roll into a box and store at normal room temperature. To ensure long life of your enclosure it is best not to store in extreme temperatures.

#### Hauling

The ONLY products manufactured by 3SI UTV that can be hauled while installed are the hard windshields, full cab enclosures, and door/rear window combos with top and windshield installed. However, the full cab enclosures and door/rear window combos should be tied down before hauling. Speed should not exceed 55 mph while hauling to prevent ripping and shredding of the material and zippers. NEVER HAUL INSTALLED SOFT TOPS, WINDSHIELD TOP COMBOS, AND SUMMER CABS. REMOVE BEFORE HAULING.