

## **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> <u>THE VINYL WINDOWS VOIDS ALL WARRANTIES AND GUARANTEES.</u>
- 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.



### 2009 – 2012 Polaris Ranger Door Kit Installation

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 Door Kit** 

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

Contents: 2 – Polaris Ranger Doors (1 passenger side, 1 Drivers side)

- 2 4" Velcro Strips
- 2-10" Velcro Strips
- 2 15" Velcro Strips
- 2-19" Velcro Strips
- 2-12" Velcro Strips
- 4 28" Velcro Strips
- 6-6" Velcro Strips
- 2-24 1/2" Velcro Strips
- 2 7" Velcro Strips

Note: before applying adhesive Velcro Strips to your vehicle, surfaces should be free of dust, dirt and oil.

Step 2: Temporarily attach each Velcro Strip to each corresponding size Velcro Tabs around the edges of the Door . <u>DO NOT REMOVE PLASTIC BACKING FROM VELCRO STRIPS AT THIS TIME.</u> This will help you to orient the Velcro Strips to the correct position on the vehicle when it is time to install the Velcro Strips.

Step 3: Place Door on side of vehicle Roll Bar Cage and align Door edge binding with center of roll bars as shown in figure 3.1. With a piece of chalk, mark the outline of each Velcro Tab on the Vehicle Doors, Frame and Roll Bars. At

this point Velcro Strips can be removed from Enclosure Velcro Tabs and attached to the Vehicle in the order shown below. Note Velcro Strips should be oriented on the Vehicle so that each corresponding Door Velcro Tab matches its position when the Door is stretched tight on the Vehicle Roll Bar Cab frame. This step is best performed with an assistant to hold the Door against the Roll Bar Cab Structure as Velcro placement is being marked



Figure 3.1

- A. Remove plastic backing and place 15" Velcro Strips along the Top Door Side Roll Bar Crossmember
- B. Remove plastic backing and place 6" Velcro Strips at the upper corners of the Door Frame horizontally around the Roll Bar and at the front middle section of the Door.
- C. Remove plastic backing and place 28" Velcro Strips along the Front Windshield Roll Bar upright-Note: cutting of these Enclosure Velcro strips and corresponding Enclosure Velcro tabs may be required to match Roll Bar Clamp bracket placement on existing hard Windshield.
- D. Remove plastic backing and place 28" Velcro Strips along the middle front section of the Door.
- E. Remove plastic backing and place 4" Velcro Strips at the lower front section of the Door
- F. Remove plastic backing and place 24 ½" Velcro Strips along the bottom of the Door
- G. Remove plastic backing and place 19" Velcro Strips vertically along the Rear lower Door area
- H. Remove plastic backing and place 12" and 7" Velcro Strips vertically along the Door middle Rear Roll Bar upright
- I. Remove plastic backing and place 10" Velcro strips vertically at the upper section of each Rear Roll Bar upright

Step 4: Begin attaching each Door by first attaching the Top Door Side Roll Bar Cross-member Velcro Tabs to the installed 15" Velcro Strips as shown in figure 4.1. Working from the Top of the Door downward proceed by attaching the remaining Velcro tabs to installed Velcro Strips as shown in figure 4.2.



Figure 4.1



Figure 4.2

Step 5: Zip Doors closed and Reattach each Velcro Tab tightly until the Doors fit snug to the Vehicle Roll Bar structure as shown in figure 5.1



Figure 5.1

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



# **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: <u>FOLDING VINYL WINDOWS</u> <u>WILL CAUSE PERMANENT CREASE DAMAGE AND WILL VOID ALL WARRANTIES</u>. 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. <u>However, the full cab enclosures and door/rear window combos should be tied down before hauling</u>. 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**.