



## 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. **Never fold your enclosure to store.** Roll the enclosure to avoid creasing the vinyl windows. Creases in the vinyl windows cannot be removed. **CREASING 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.**



## **Yamaha Rhino (Half-Door) Door / Rear Window Enclosure 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 enclosure.

**Step 1:** Remove your Enclosure and Velcro kit from the shipping box.

- Contents:
- 1 – Yamaha Rhino (Half-Door) Door / Rear Window Enclosure
  - 1 - 37" Velcro Strip – Rear Cab below Rear Window along top of lip on rear vehicle back panel guard.
  - 1 - 41" Velcro Strips – Top Rear Roll Bar Cross-member
  - 2 – 35" Front Windshield Roll Bar Post uprights
  - 2 – 10" Velcro Strips – Side Cowl Panel bottom
  - 2 – 15" Velcro Strips – Top Door Roll Bar Cross-members
  - 4 – 6" Velcro Strips – 2 Windshield Roll Bars bottom - placed horizontally around the roll bars, 2 Rear Roll Bar post uprights center
  - 2 – 10" Velcro Strips with Magnets – Door Panel Front Lower, placed Horizontally
  - 2 – 8" Velcro Strips – Half Door Rear Lower, placed Horizontally

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

***Existing Hard Windshield and / or Hard Top will need to be removed or loosened in order to install you Door / Rear Window Enclosure***

**Step 2:** Place Enclosure on top of Roll Bar Cage and align corner seams with outside center of roll bars. Pull the enclosure down until it is tight on the Roll Bar Cage as shown in figure 2.1.



Figure 2.1

**Step 3: Temporarily attach each Velcro Strip to its corresponding size Velcro Tab on the Enclosure. DO NOT REMOVE PLASTIC BACKING FROM VELCRO STRIPS AT THIS TIME. 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 4: Pull the Enclosure down tightly and align outside corner seams with the center of each Roll Bar. With a piece of chalk, mark the outline of each Velcro Tab on the Vehicle cab / 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 Enclosure Velcro Tab matches its respective installed strip when the Enclosure is stretched tight on the Vehicle Roll Bar Cab frame.**

- A. Remove plastic backing and adhere the 37" Velcro Strip horizontally along the top of the Rear vehicle back panel guard of the Cab Frame.
  
- B. Remove plastic backing and adhere the 41" Velcro Strip along the Top Rear Roll Bar Cross-Member as shown in figure 4.2.

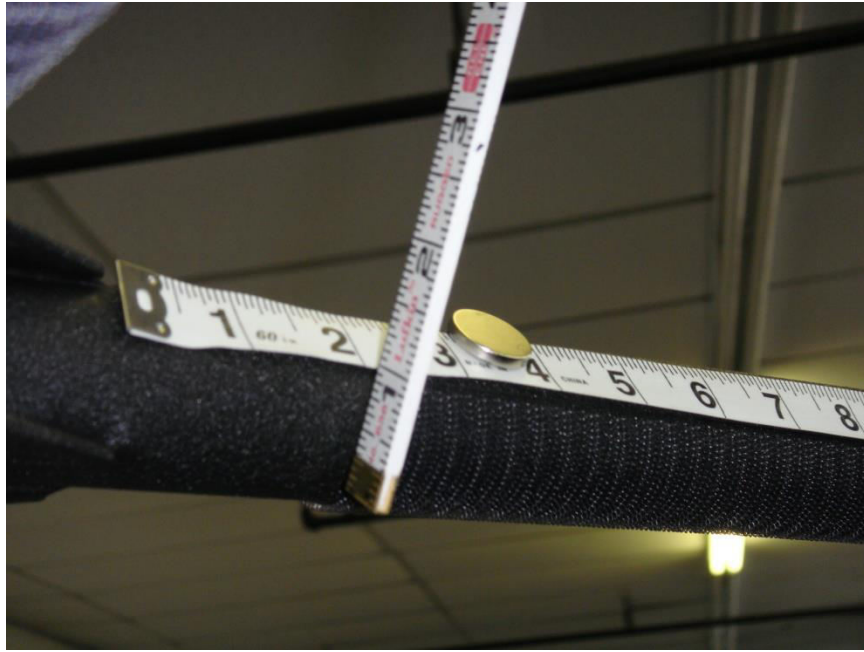


Figure 4.2

- C. Remove plastic backing and adhere the 15" Velcro Strips Horizontally along the Top Door Roll Bar Cross-Members as shown in figure 4.3.



Figure 4.3

- D. Remove plastic backing and place the 35" Velcro Strips vertically along the Windshield Roll Bar uprights.

- E. Remove plastic backing and place the 10" Velcro Strips along the bottom of the Side Cowl Panel as shown in figure 4.4.



Figure 4.4

- F. Remove plastic backing and adhere the 8" Velcro Strips horizontally along the rear lower Door panel as shown in figure 4.5.



Figure 4.5

- G. Remove plastic backing and adhere the 10" Velcro Strips with Magnets vertically along the Front of the Doors.

- H. Remove plastic backing and adhere the 6" Velcro Strips horizontally around the bottom of the Front Windshield Roll Bar upright as shown in figure 4.6 and adhere the remaining 6" Velcro Strips vertically along the Center of the Rear Roll Bar Post uprights as shown in figure 4.7.



Figure 4.6



Figure 4.7

**Step 5: Begin attaching Enclosure by first squaring the back of the Enclosure to the Rear of the Cab frame and attaching the Lower Rear Cab Frame Enclosure Velcro tab to the installed 37" Velcro strip as shown in figure 5.1.**



Figure 5.1

**Step 6: Pulling upward & outward on the top Rear corners of the Enclosure, attach Rear Roll Bar Post Enclosure tabs to installed 6" Velcro Strips as shown in figure 6.1. This should straighten the back window section of the Enclosure.**

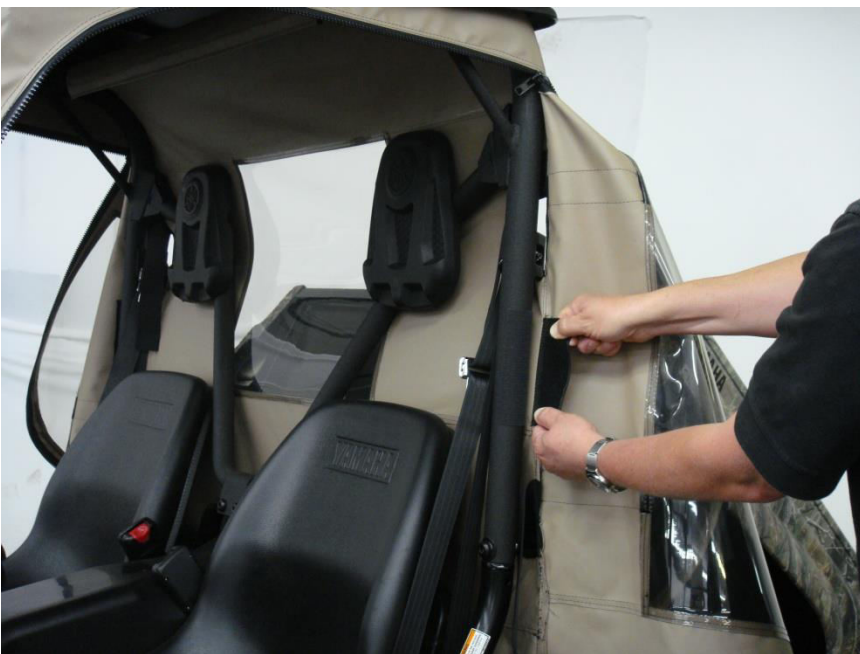


Figure 6.1

**Step 7: Pulling the Enclosure outward and downward toward the front of the vehicle attach the 35" Enclosure Windshield Velcro tabs to the Front Roll Bar Post upright Velcro strip as shown in figure 7.1. Note: you will need to cut out sections of these tabs to accommodate your hard windshield clamps. Simply mark the position of your hard windshield clamps on the Velcro tab and cut out a 2" section with household scissors being careful not to cut the binding. Using a lighter slightly burn the frayed ends to prevent further fraying. See figure 7.2, 7.3 and 7.4.**



Figure 7.1

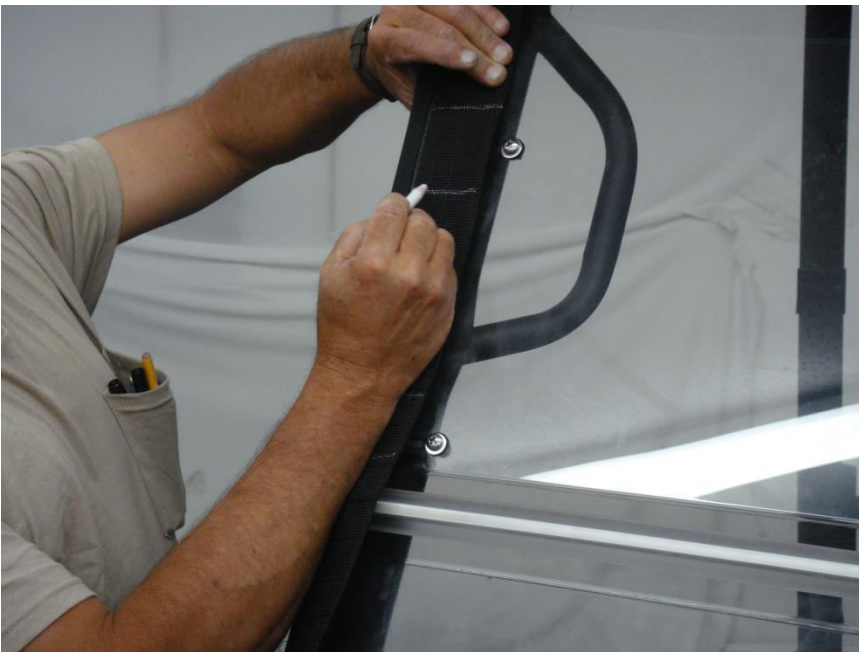


Figure 7.2 - Mark the Windshield Velcro Tabs for hard windshield Clamp locations





Figure 7.3 – Cut a 2” section out around where your clamps will be positioned on the Velcro Tab – be careful not to cut the binding



Figure 7.4 – Carefully burn the frayed thread around the cut area with a lighter.

**Step 8: Attach the 41" and 15" Top Roll Bar Cross-member enclosure Velcro tabs to the installed Velcro strips. Tabs will need to go over / around the Roll Bar and installed Velcro strips as shown at the top of figure 8.1 and 8.2.**



**Figure 8.1 – attach 41" Rear Roll Bar Cross-member Velcro Tab**



**Figure 8.2 – attach 15" Side Roll Bar Cross-member Velcro Tabs**

**Step 9: attach Front Windshield Bottom Roll Bar post Velcro Tabs as shown in figure 9.1.**



Figure 9.1 - attach Bottom Roll Bar Tabs horizontally around the Velcro Strip and Roll Bar

**Step 10: Zip Doors Closed and attach 10" Side Cowl Panel, 10" Door Velcro Tabs with Magnets and the 8" Rear Door area Velcro Tabs to installed Velcro Strips as shown in figure 10.1 and 10.2**



Figure 10.1



Figure 10.2

**Step 11: Repeat Steps 6, 7, 8, 9 and 10 as necessary until the Enclosure fits snugly to the Vehicle Roll Bar structure as shown in figure 11.1**



Figure 11.1

**Step 12: Replace Hard Windshield and Hard Top at this time. Refer to your GCL Polycarbonate Windshield Kit Instructions to install your GCL Lexan Windshield**

**See enclosed Product Care sheet for instructions on how to properly care for your GCL-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.