



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.



KYMCO 450 Full Cab with Vinyl Windshield

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 Cab Enclosure**.

The enclosures for the KYMCO 450 were designed to be modular. Each enclosure panel can be installed independent of the other panels. As a result, you choose your level of coverage. For cold weather, you have the option of full coverage. When warm, store the doors and back panel and leave only the top on.

Install the modular cab enclosure in the following order:

- Back Panel
- Doors
- Windshield/Top

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

Step 2: Raise the bed. As each panel is to be installed, hold the panel to the vehicle's cab frame. **Align the back panel to allow the openings on each side to accommodate the seat belt harness.** Note the location of sewn-in loop strips in the enclosure. Adhesive hook strips will be attached to the cab frame corresponding to the loop strips. Remove the backing from the adhesive hook strips and install as indicated in the following adhesive hook table and picture.

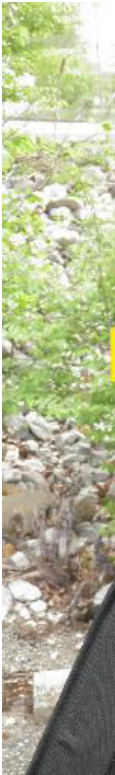
Adhesive Hook Kit Contents/Placement		
BACK PANEL		
Reference	Qty-Size	Placement
A	2-6"	Wrap vertically around the top roll bars. Wrap the end of the webbing at the top of the rear panel around the roll bar and adhere the sewn-in loop to the adhesive strip.
B	2-6"	Wrap around the role bars corresponding to the sewn in double sided straps. Wrap the double-sided hook and loop straps around

		the adhesive hook strip.
C	2-5"	Attach horizontally to the outside edge of the rear roll bar uprights corresponding to the sewn-in webbing/loop tabs just above the seat belt harness opening.
D	2-5"	Attach horizontally to the outside edge of the rear roll bar uprights corresponding to the sewn-in webbing/loop tabs just below the seat belt harness opening.
E	2-6"	Wrap around the roll bars corresponding to the sewn in double sided straps. Wrap the double-sided hook and loop straps around the adhesive hook strip.



Adhesive Hook Kit Contents/Placement

Reference	Qty-Size	Placement
DOOR PANELS		
F	2-15"	Attach horizontally to the inside edge of the side roll bars. Attach the 15" webbing/loop tab at the top of the doors to the adhesive hook strip.
G	2-6"	Wrap around the side roll bars in the front curve corresponding to the sewn-in double-sided hook and loop straps. Wrap the double-sided hook and loop straps around the adhesive hook strip.
H	2-6"	Wrap around the side roll bars in the front curve corresponding to the sewn-in double-sided hook and loop straps. Wrap the double-sided hook and loop straps around the adhesive hook strip.
I	2-10"	Attach vertically to the inside edge of the front roll bars corresponding to the 10" sewn-in webbing/loop tab near the top of the front door panel. Wrap the webbing/loop tab around the roll bar and attach to the adhesive hook strip.
J	2-3"	Attach vertically to the inside edge of the front roll bars corresponding to the 3" sewn-in webbing/loop tab near the bottom of the front roll bars. Wrap the webbing/loop tab around the roll bar and attach to the adhesive hook strip.
K	4-6"	Wrap around the front roll bars corresponding to the sewn-in double-sided hook and loop straps near the bottom of the front roll bars. Wrap the double-sided hook and loop straps around the adhesive hook strip.
L	2-3"	Attach near the top of the rear roll bars just above rear support bracket corresponding to the sewn-in webbing/loop tab in the rear/top corner of the door panels. Attach the webbing/loop tab to the adhesive hook strip.
M	2-6"	ONLY USE IS REAR PANEL IS NOT INSTALLED. Attach vertically to the back side of the rear roll bars corresponding to the sewn-in loop just above the seat belt bracket. Attach the sewn-in loop to the adhesive hook strip. IF THE REAR PANEL IS INSTALLED, ATTACH THE SEWN-IN LOOP TO THE EXPOSED HOOK ALONG THE EDGE OF THE REAR PANEL.
N	2-10"	ONLY USE IS REAR PANEL IS NOT INSTALLED. Attach vertically to the back side of the rear roll bars corresponding to the sewn-in loop just BELOW the seat belt bracket. Attach the sewn-in loop to the adhesive hook strip. IF THE REAR PANEL IS INSTALLED, ATTACH THE SEWN-IN LOOP TO THE EXPOSED HOOK ALONG THE EDGE OF THE REAR PANEL.



O	2-4"	ONLY USE IS REAR PANEL IS NOT INSTALLED. Attach vertically to the back side of the rear roll bars corresponding to the sewn-in loop near the bottom of the rear roll bars. Attach the sewn-in loop to the adhesive hook strip. IF THE REAR PANEL IS INSTALLED, ATTACH THE SEWN-IN LOOP TO THE EXPOSED HOOK ALONG THE EDGE OF THE REAR PANEL.
P	2-33"	Attach vertically to the body below the rear roll bars corresponding to the sewn-in loop along the rear/lower edge of the door panels. Attach the sewn-in loop to the adhesive hook strip.
Q	2-26"	Attach horizontally to the body along the rocker panel corresponding to the sewn-in loop along the bottom of the door panels. Attach the sewn-in loop to the adhesive hook strip.
R	2-4"	Attach horizontally to the body at the front of the rocker panel corresponding to the sewn-in loop along the bottom of the front door panels. Attach the sewn-in loop to the adhesive hook strip.
S	2-28"	Attach vertically to the body corresponding to the sewn-in loop along the front/lower edge of the door panels. Attach the sewn-in loop to the adhesive hook strip.





WINDSHIELD/TOP		
T	2-6"	Wrap horizontally around the bottom of the rear roll bars just below the side grab handle. Wrap the straps at the bottom of the tension strap around the adhesive hook strip. The tension strap may need to be loosened or disconnected to attach. Only after the windshield/top or top is in place should the tension strap be pulled down to tighten the top.
U	2-8"	ONLY USE IF THE DOOR PANELS ARE NOT INSTALLED. Attach horizontally to the outside edge of the side roll bars. Use the webbing/loop tab that is sewn into the side seam to pull the top tight from side to side. Attach the loop in the tab to the adhesive hook strips.
V	4-8"	ONLY USE IF DOOR PANELS ARE NOT INSTALLED. Attach vertically to the outside edge of the front roll bars corresponding to the sewn-in webbing/loop tabs. Use the tabs to pull the windshield tight from side to side. Attach the loop in the tabs to the adhesive hook strips. IF THE DOOR PANELS ARE INSTALLED, ATTACH THE LOOP TO THE

		EXPOSED HOOK ALONG THE EDGE OF THE DOOR PANELS.
W	4-6"	ONLY USE IF DOOR PANELS ARE NOT INSTALLED. Attach horizontally around the front roll bars corresponding to the double-sided hook and loop straps at the top and bottom of the windshield. Wrap the double-sided straps around the adhesive hook strip. IF THE DOOR PANELS ARE INSTALLED, ATTACH THE LOOP IN THE STRAPS TO THE EXPOSED HOOK ALONG THE EDGE OF THE DOOR PANELS.
X	2-4"	ONLY USE IF DOOR PANELS ARE NOT INSTALLED. Attach to the body corresponding to the sewn-in loop at the bottom of the wing. Attach the sewn-in loop to the adhesive hook strip. IN THE DOOR PANELS ARE INSTALLED, ATTACH THE LOOP TO THE EXPOSED HOOK ALONG THE EDGE OF THE DOOR PANELS.



Step 3: After all adhesive hook strips are attached, begin attaching the enclosure to the cab frame. As you attach the hook and loop, square each panel to the frame. **PLEASE NOTE, FOR MAXIMUM ADHESION, ALLOW THE ADHESIVE HOOK TO ADHERE TO THE FRAME FOR 24 HOURS BEFORE PULLING AGAINST THE HOOK WITH THE LOOP STRIPS.**

Step 4: Wrap the hood straps around the support bar inside the front air intake opening. Thread each strap thru the buckle. Start the strap on the backside of the buckle and finish with the straps hanging down as shown below. After both are attached and the windshield/top is aligned, pull the straps downward to tighten.



Step 5: Repeat any steps necessary to achieve a snug fit on the cab frame.

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



3 STAR INDUSTRIES

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.**