



## HISUN 550

### Half Door and Rear Window

Your enclosure is made of heavy-duty fabric that is water-repellent and resistant to mildew, ultraviolet rays, and abrasion.

### Surface Preparation Instructions and Guidelines

**Cleaning:** To achieve a strong bond between Velcro adhesive and UTV surface, you must clean the surface. Use a mixture of 50% alcohol and 50% water to remove dirt, mud, and dust from roll bars and plastic body components. Let dry. Repeat this process 3 times.

The adhesive hook should be applied at a temperature of 70 degrees or above.

The bond between UTV and the adhesive hook is dependent upon the amount of adhesive to surface contact development. Firm application pressure develops a better adhesive contact and improves bond strength.

After application, the bond strength increases and approaches the ultimate bond strength after 72 hours. Bond strength build-up: 20 min equals 50% bond strength, 1 hour equals 75% bond strength, one day equals 90% bond strength, and 3 days equals 100% bond strength.

### More tips for installation.

**Two is better than one:** We recommend a second person be involved in the installation process. Getting the panel in the correct position takes some pulling and tugging, we find the process runs smoother when there are two people pulling.

**Test adhesion:** Use a small piece of Velcro, remove the backing, and adhere to roll bars. Wait 20 minutes, Velcro should already be difficult to remove.

**Still having trouble with adhesion:** If Velcro is still not adhering to the roll bars, use a piece of hook (rough side of Velcro) to “rough up” the surface of your roll bar. We do not recommend this for the plastic body of your UTV, it will scratch.

**Unsure about Velcro placement:** Without removing the white backing, attach the Velcro to your enclosure panel. Hold the panel up to the UTV and note the area that the Velcro should attach. You can use the double-sided straps without Velcro to help hold up the panel while you remove the white backing and adhere to sticky Velcro. We will send extra Velcro that can be used to hold the enclosure to the cab frame for easy notation of Velcro placement.

**Attaching panel:** Attach the panel top first, then work your way around the panel pulling the tabs and sticking them to the corresponding adhesive Velcro. The Webbing (black trim) of the panel should align to the middle of the roll bar.

## Installing with Windshield and Hard Top.

If you have a windshield and or hard top on your UTV, you will need to remove it before installing the door and rear panel. After the installation of your enclosure is complete you will then reinstall the windshield and hard top.

If clamps for the windshield or hard top are interfering with the sewn-on Velcro tabs or straps on your enclosure, you can modify the tabs and straps easily by cutting them to fit. Mark where the tabs need to be cut to accommodate your windshield or hard tops clamps or bolts. Cut the tabs and burn the edges with a lighter to prevent unraveling. Do not cut into the binding (darker black trim around your door panel).

### Installation Instructions

**Step 1:** Remove your 3 Star UTVCab Enclosure and Velcro kit from the shipping box.

**Step 2:** Remove the existing windshield and hard top.

**Step 3:** Clean all surfaces on which you will be placing the adhesive Velcro according to the surface preparation instructions. Wait until the surfaces are dry.

**Step 4:** Remove the backing from the adhesive hook strips and install as indicated in the following adhesive hook table and pictures. Press firmly.

**Step 5: Wait 72 hours!** This step is very important to the life of your Velcro. Waiting the full 72 hours will ensure that your Velcro and enclosure will stay on in rain, sleet, snow, or mud.

**Step 6:** After all adhesive Velcro strips are attached, begin attaching each panel to the cab frame.

**Step 7:** After all panels are attached work your way around the UTV remove, pull, and reattach, each Velcro tab to achieve a tight fit. You may need to do this a few times.

**Step 8:** When your enclosure is in the correct position the binding or trim around the panels will rest in the center of the roll bar. If you have a windshield the binding will rest along the edge of your windshield.

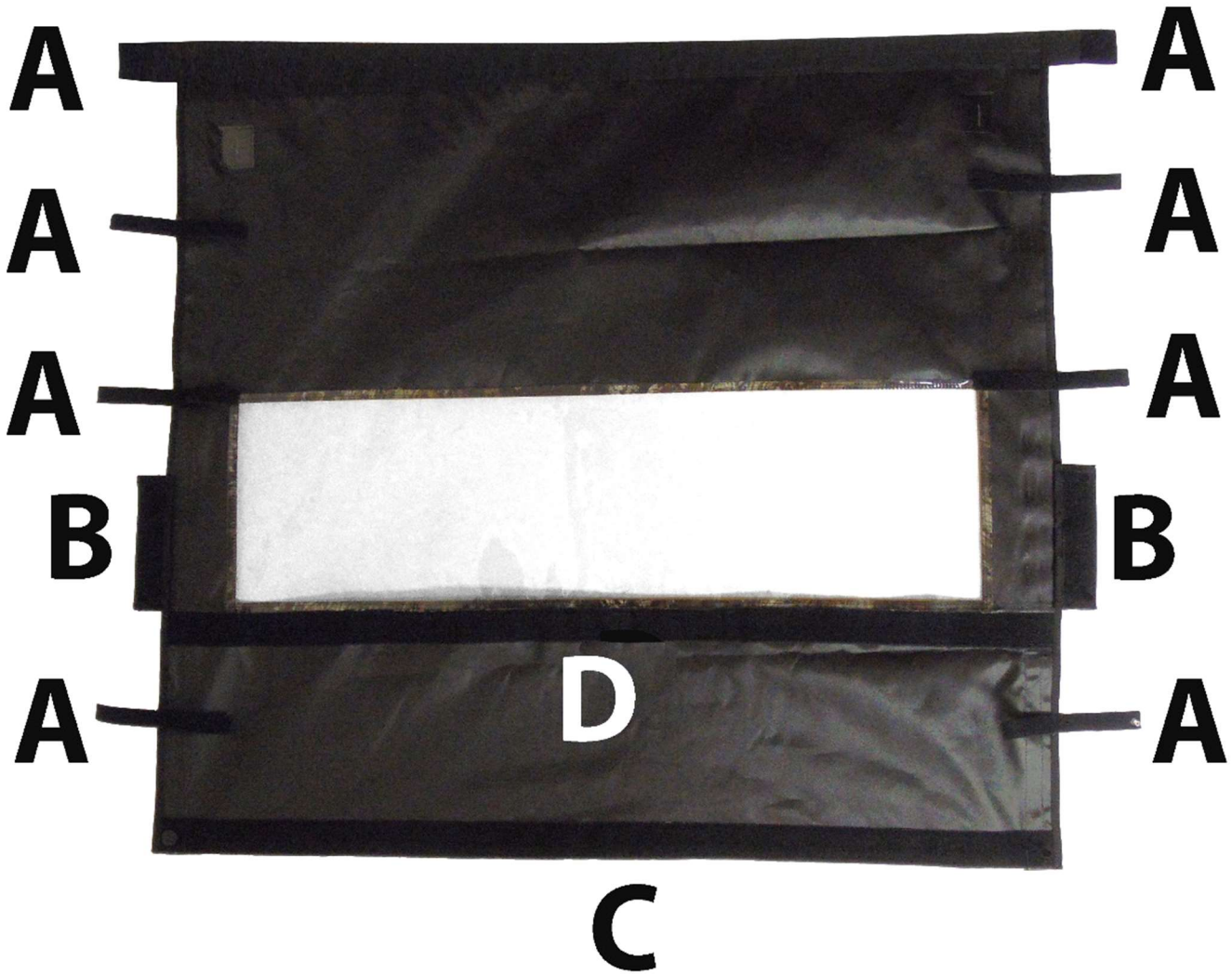
**Step 9:** Re-install your windshield and hard top.

**See the enclosed Product Care sheet for instructions on how to properly care for your 3 Star UTVEnclosure.**

When attaching the adhesive hook on the roll bar, we suggest wrapping the hook around the bar and attaching the adhesive back to adhesive back. Shown below.



## BACK PANEL



PICTURE SHOWS THE SEWN-ON TABS AND STRAPS THAT CORRESPOND TO THE VELCRO CHART

### ADHESIVE VELCRO CHART

Reference	Quantity/Size	Placement/Usage
A	8-7"	Wrap adhesive hook around roll bar and attach adhesive side to adhesive side. (Figure 1)
B	6-7"	Wrap adhesive hook around roll bar and attach adhesive side to adhesive side. (Figure 1)
C	1-50"	Raise the bed and attach adhesive Velcro to the top of the seat back. (Figure 2)
D	1-50"	Raise the bed and attach adhesive Velcro to the middle of the seat back. (Figure 2)

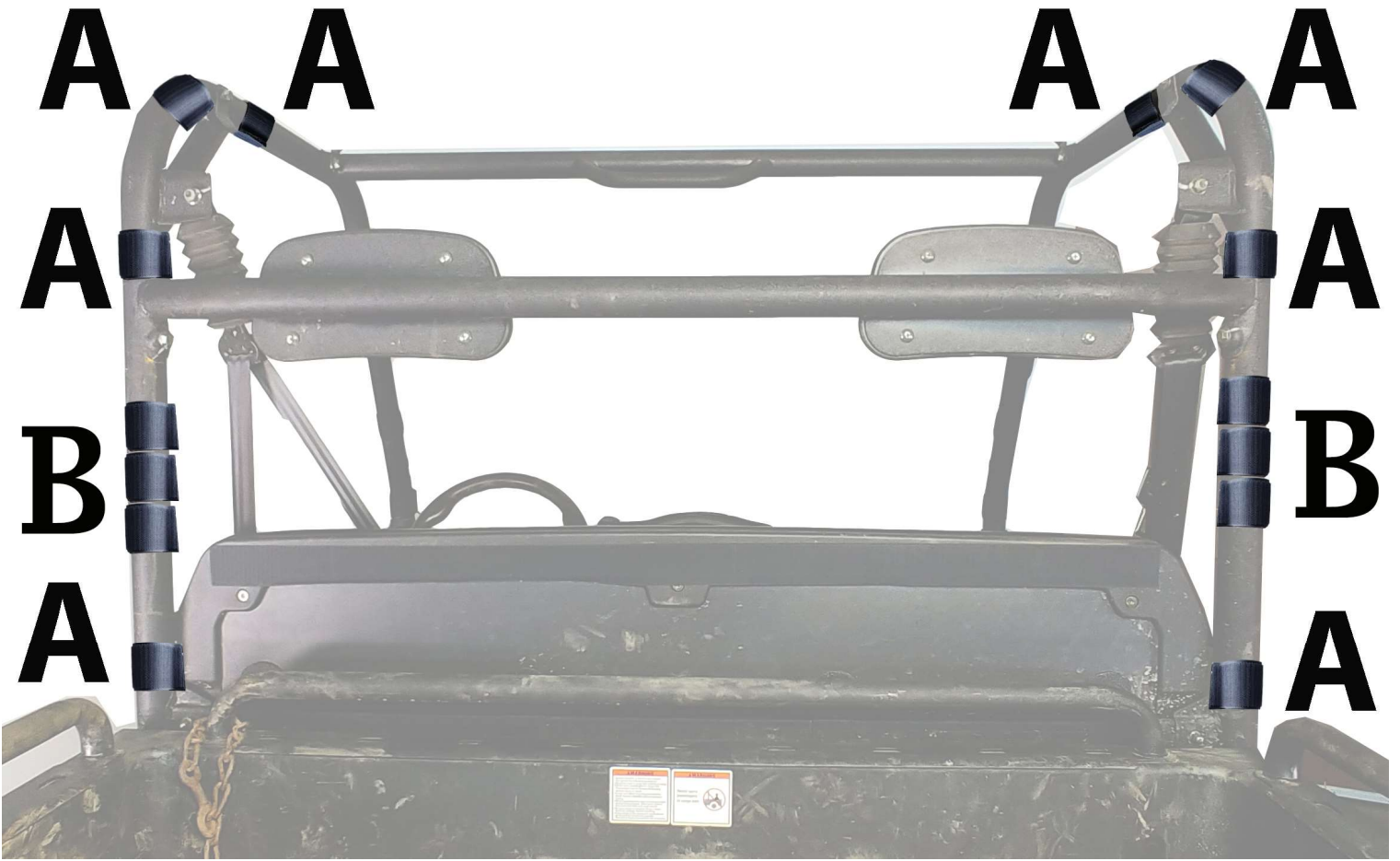


Figure 1: Shows position of Velcro strips A and B.

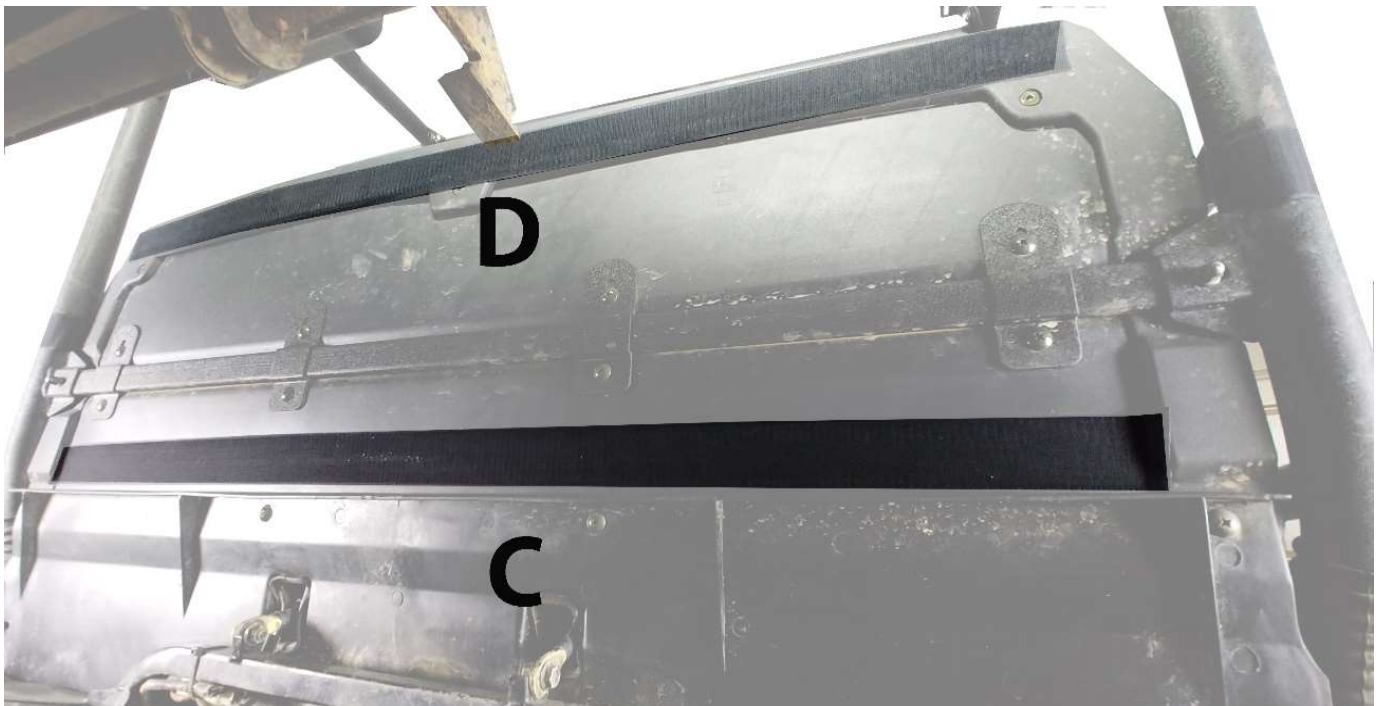


Figure 2: Shows position of Velcro strips C and D.

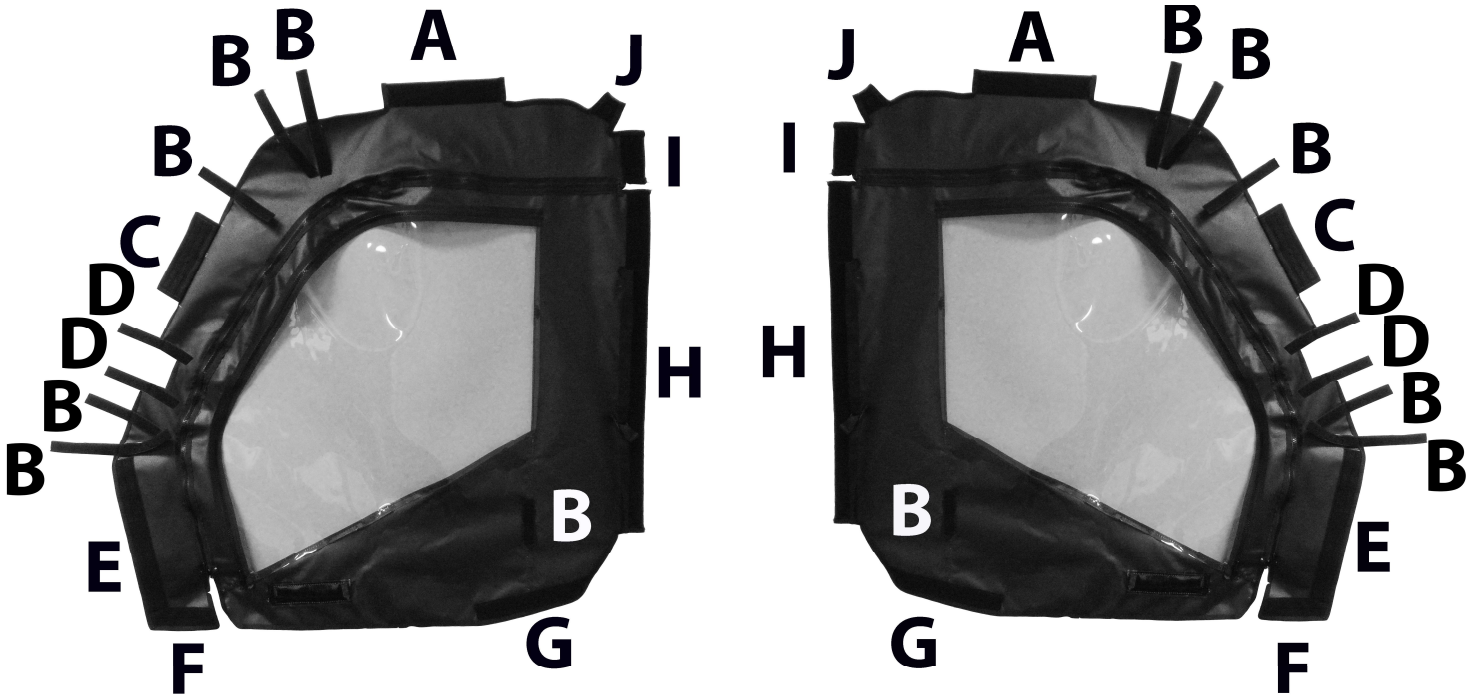


When correctly installed your back panel should resemble the photo.

# HISUN 550 Door Panels

Passenger Side (Inside)

Drivers Side (Inside)



## ADHESIVE HOOK TABLE

Reference	Quantity/Size	Placement/Usage
A	8-7"	Wrap adhesive hook strips around the roll bar. (Figure 1)
B	6-7"	Wrap adhesive hook strips around the roll bar. (Figure 1)
C	4-7"	Wrap adhesive hook strips around the roll bar. (Figure 1)
D	6-7"	Wrap adhesive hook strips around the roll bar. (Figure 1)
E	2-15"	Attach at an angle to the front body on the outside of the UTV (Figure 2)
F	2-7"	Attach horizontally to the floor of the UTV on the outside. (Figure 2)
G	2-11"	Attach the body of the UTV perpendicular to strip F. (Figure 2)
H	N/A	Corresponding Velcro is sewn on to the rear window. (Figure 4)
I	N/A	Corresponding Velcro is sewn on to the rear window. (Figure 4)
J	N/A"	Corresponding Velcro is sewn on to the rear window. (Figure 4)
K	2-8"	Attach adhesive hook to outside of half door for the magnet pack. (Figure3)

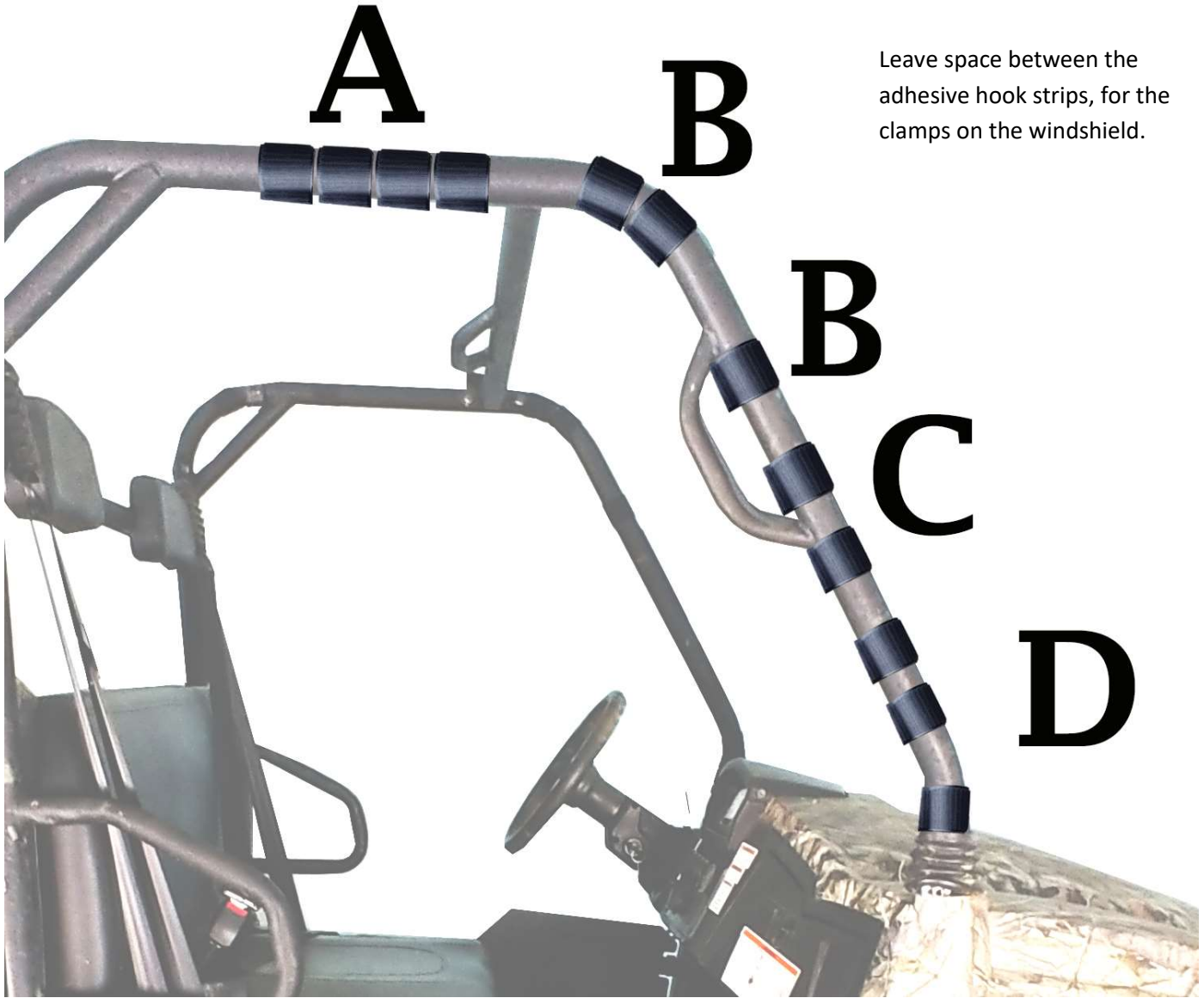


Figure 1: Shows placement of Velcro strips A, place on the top roll bar toward the interior of the cab.

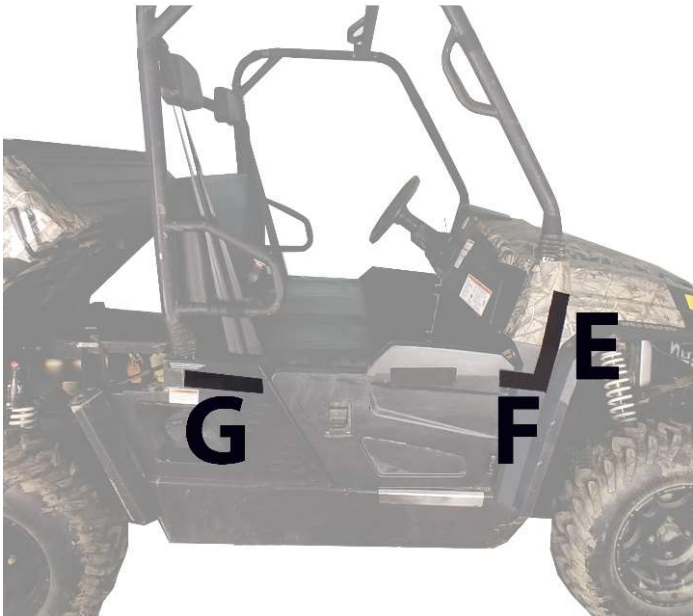


Figure 2: Shows placement of Velcro strips E, F and G.



Figure 3: This Velcro strip is for the magnet pack attached to the inside of your door.





Figure 4: Photo shows placement of Velcro strips H, I and J. If you ordered a door rear window the rear window will have Velcro sewn on the outside of the back panel.



When installation is complete your door should resemble the door in the photo.



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Attach adhesive hook to the lower door.

After installing adhesive hook, begin installing the saddle by attaching the center piece of the saddle to the front of the top of the half door. It may take a few tries to get the saddle situated. Then fold the saddle over the cover the rest of the half door. The metal bar sewn into the saddle will set on the outside of the door. Use the double sided straps on the front of the saddle to wrap around the inside of the door and attach to the saddle.





Magnets sewn into the bottom of the door kit will attach to the metal bar sewn into the saddle.



## Care Instructions

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

All 3 Star 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

3 Star 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 3 Star 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 it at normal room temperature. To ensure the long life of your enclosure it is best not to store it in extreme temperatures.

### Hauling

The ONLY products manufactured by 3 Star 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.**