PVC WATER SPORTS PRODUCT REPAIR INSTRUCTIONS

1. Find a smooth, hard surface on which to lay the product to complete the repair and clean the surface to make sure there are no sharp abrasive elements that could damage the pontoon.

2.You should also find a flat, heavy object or a board larger than the patch and weight.

3.Deflate the product by about 90% so that you can lay the material flat. Be careful not to move the material on the ground, as this may cause more damage. Smooth the material on the surface so that the top and bottom of the material lie smoothly on top of each other.

4. Make sure there is no water or moisture near the damaged area. If there is moisture around, use paper towels, a hair dryer or simply let it dry in the sun.

5.Clean the damaged area with alcohol or acetone. If the hole is on or near the screen (logo, warning panel, etc.), use only alcohol and do not use acetone. Acetone will be active. Also clean the patch material you will use, the same as above.

6.Cut a round patch (or an oval patch if the hole is elongated) from the repair material that is at least 2-3 cm larger than the hole along the entire length of the damaged area. Make sure that the patch has a round shape without sharp edges.This will ensure the best performance of the repair patch.

7.The patch material will have a shiny side and a matte side. Place the patch on the hole with the shiny side down, covering the damaged area. This is important because the shiny side of the patch does not protect against UV radiation.

8.Outline the patch on the tube. For the best cosmetic effect, use a marker that is as close in color as possible.

Observe the size of the hole. If the hole is larger than 2-3 cm, you can slide a small piece of paper towel inside the hole, making sure that the paper towel inside is flat and covers the open hole area. This will prevent the two pieces of material from sticking together.

9.Apply a smooth, thin layer of glue to both the circular area marked on the tube and the shiny side of the patch material. Make sure to spread the glue a little further than the marked line. All edges will be securely glued. Also make sure that you have applied a smooth, thin layer to the entire shiny side of the material, including all edges of the patch.

10.Let the adhesive sit for a few minutes until it becomes slightly tacky. Under normal circumstances, it should take about 3 to 6 minutes. Note that the temperature will affect this time. The cooler it is, the longer it will take.

11.Gently place the patch material over the hole (make sure it is aligned with the line drawn on the pontoon) by bending the material slightly so that the center of the patch touches the center of the hole first and gently lay the patch down, working from the center outward to the edge of the patch.

12.Use your fingertips and slowly rub from the inside out, trying to remove any air bubbles trapped under the patch.

13.Use a smooth plastic tool and rub the patch firmly against the tube, also starting from the center and working outward. If it happens that excess glue leaks beyond the edge of the patch, it can be removed with a fingernail or plastic knife.

14.Place a heavy object, without sharp edges, over the entire surface of the patch and let it sit for 24 hours.

15. Finally, remove the heavy object and check with your fingers that all edges are completely sealed.

! If you find a small area that has not been completely sealed, carefully slip some glue inside the hole using a small applicator, such as a cotton-tipped applicator or toothpick. Let it dry for a minute or two. Smooth the area and place the heavy object back on the patch. After 24 hours, fill the repaired tube with air again.