

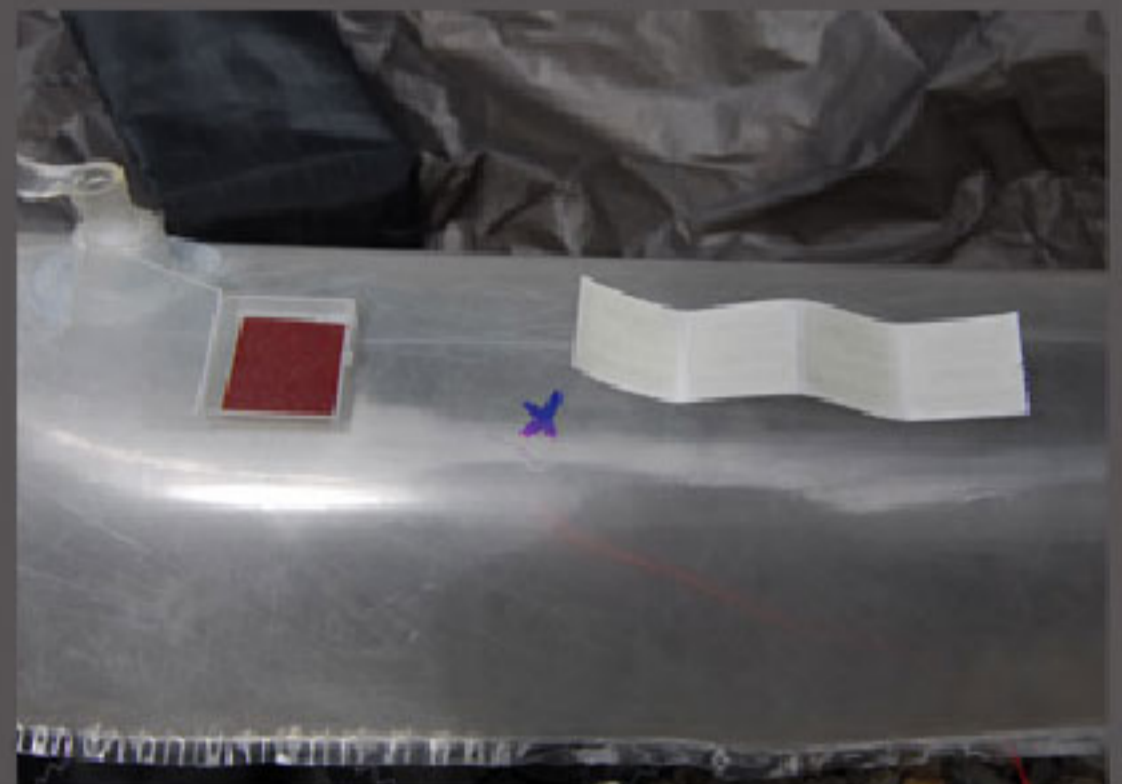
EH-Strut Bladder repair



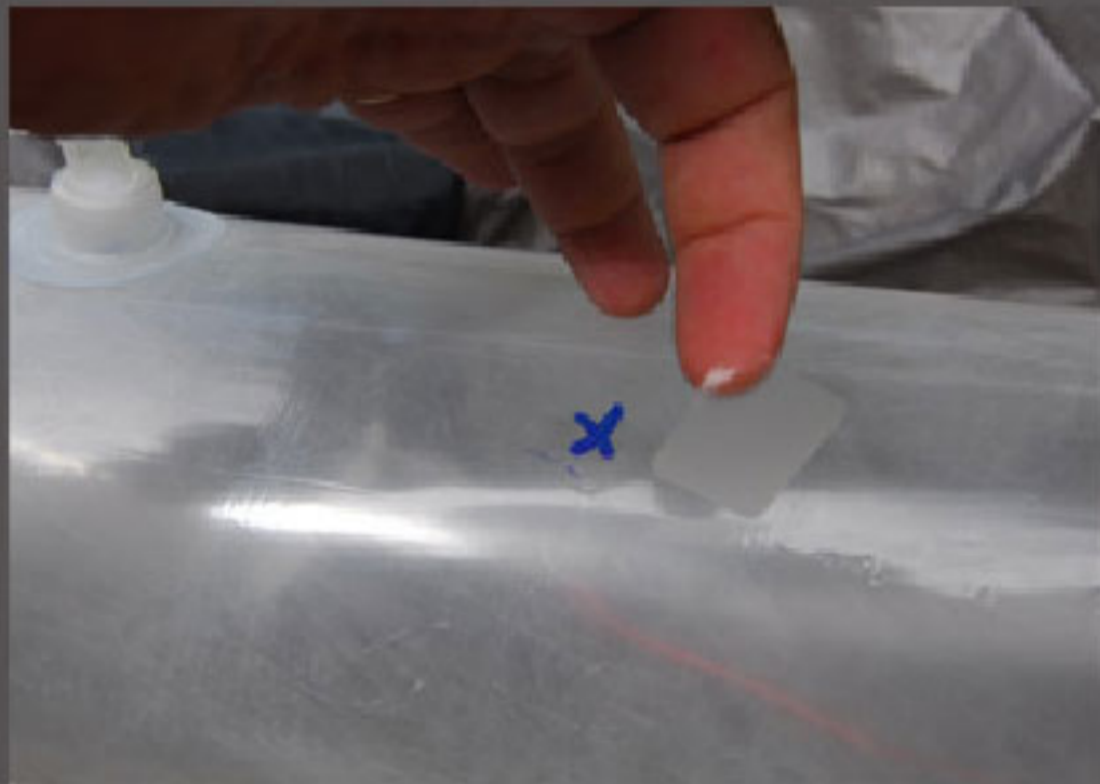
Lay out the kite >> grab your bar >> at the valve remove the plug and attach a line from your bar to the valve as shown >> push the valve in to the strut >> move to the end



Undo the end Velcro and pull the bladder out of the strut allowing the line to follow, you will need this line to install the bladder again >> leave the line in the bladder



Use a pool or a bucket or soapy water to find the pinhole, mark the leak with a marker and dry the bladder pull out the repair kit, and get ready to patch it up



Leave the bladder inflated, peel one of the patches, try not to touch the glue side too much, let it hang from the tip of my finger and drop it on the leak.



Now here is a very important step: you need to invert the nose of the bladder as shown in the images so that when you inflate the bladder, it rolls out from the inside and installs itself in to the tip of the strut without folding over on itself.



Attach the line to the valve >> fold the bladder >> pull it back in to the strut.



At the Strut end push the excess bladder in to the strut so that it sits even with the Dacron and close the strut end make sure that the Velcro matches. Slowly inflate the strut and double check your work.

Links to repair materials .

In USA: Airtime Repair- bladders - materials
In Europe: Wanikou Repair- bladders - materials
TEAR-AID Patches-Tapes "use type A"