

NEOPRENE WRIST REPAIR

Aqua Lung Wrist Seal Kit: 1 Wrist seal

Additional Materials available through Aqua Lung:
Adjustable Jig

Additional Materials you must provide: Heat Gun, Clean Dry Cloth

1. Gripping the outer cuff, turn the arm of the suit inside out.
2. Identify the position of the seal line.
3. Remove the old cuff by cutting cleanly along the seam line leaving 1/2 to 1/4 of an inch of original grey seam tape.
4. Fold in the jig and slide into the arm 1/2 to 3/4 of an inch past the top of the glue line.
5. Use a heat gun on a low setting to heat the section slowly fanning back and forth.
6. Peel back the seam line, reapplying heat as needed.
7. Ensure the main seam line stays in place and only the outer seam line is removed.
8. After removing the seam, remove the jig and clean the area with acetone.
9. With the area now cleaned, reach back through and pull the arm back out making sure the extra cuff is pulled back.
- 10a. Place the new seal in position.
- 10b. Fold in the jig.
- 10c. Sliding into the arm approx. 1/2 to 3/4 of an inch past the top of the glue line. Ensure the glue line is slightly past the fabric.
11. Use a heat gun on a low setting to heat the section slowly fanning back and forth. Press the gasket into place firmly ensuring solid contact between the two layers.
12. Let the new repair stand to dry for approx. 4 hours with the jig in place.
- 13a. Reach through pulling the arm and seal back out.
- 13b. Insert the jig tightly in place inside the arm.
14. Place the new seam tape at the center seam, heat the tip of the tape and press firmly allowing the tape to fully seat onto the material.
15. Work your way around the seam making your way to the center seam line.
16. Overlay the new seam approx. 1/2 inch over the starting point, trim with scissors, apply heat and press firmly into place.

