

PSB#022482 Modifying a Wonderdog Harness to Accept a Mini-Trapezoidal Ripcord Handle February 24, 1982

WONDERHOG MODIFICATION

Modifying a Wonderhog harness to accept a Mini-Trapezoidal ripcord handle.

Remove elastic pocket. This can be done with snips or scissors, or with any sharp bladed tool (exacto knife, razor, etc.). Be very careful NOT to damage the webbing even slightly as. doing so would require a new harness on that side. Discard pocket and remove cut threads.

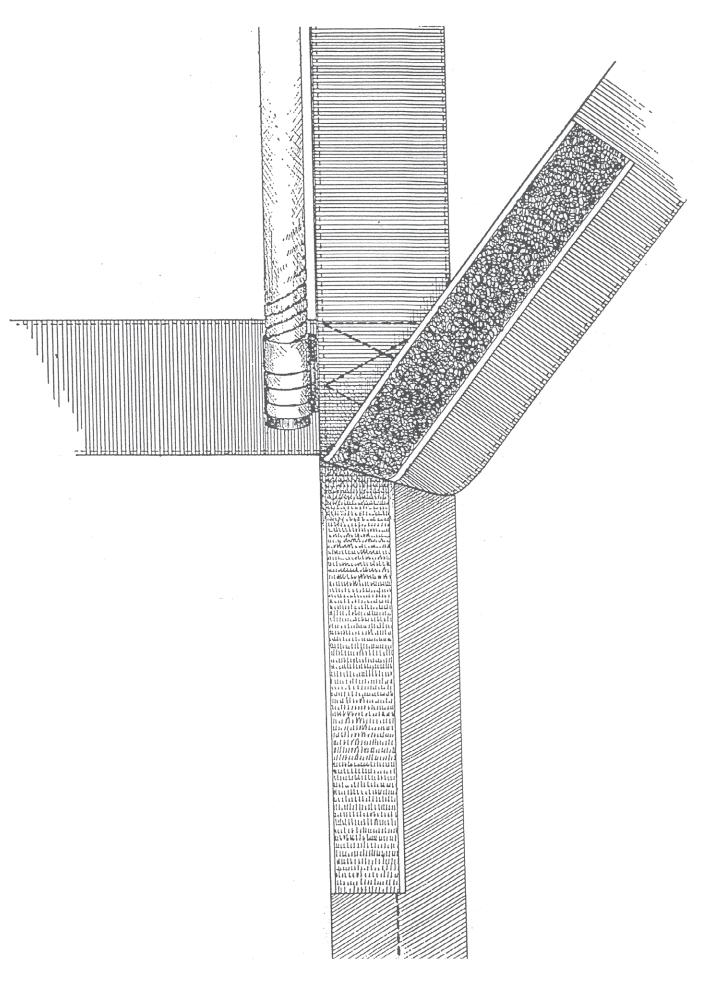
Using a 301 lockstitch, 12-14 SPI, sew the velcro to the harness in the position shown in Fig. 1. It is important that the hook velcro be sewn to the Type VIII (or bottom) main lift webb strap. As close as

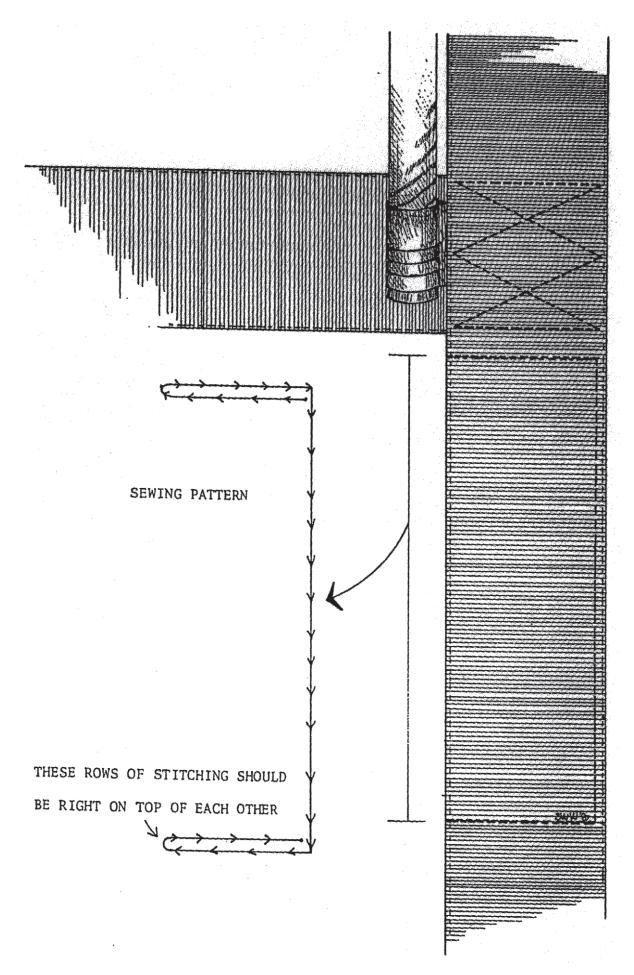
the foot of your machine will allow to the chest strap, sew across the main lift webb as shown in figure 2. Sew down the outside edge and across the lift webb again exactly 42" below the first stitches.

As the harness stretches out with use, it may be necessary to sew across the pocket a little higher than the bottom row of stitches. The rule is; the ripcord should fit snug in the pocket. Even with the handle

extremely snug, it can be extracted with ease. Insert pin into housing and thread ripcord cable through the housing and place handle in the pocket. Make sure the handle goes all the way to the back of the pocket and mate the velcro.

Note: This modification must be done by an appropriately rated parachute rigger.





1645 Lexington Avenue DeLand, FL 32724-2106 USA • Telephone 386 736 7589 • Fax 386 734 7537 • www.relativeworkshop.com Relative Workshop • rws@relativeworkshop.com