

SAVIOUR TECHNICAL Stretchers

Enhanced features of this stretcher:

Guidance to be read in conjunction with user manual.

1: New Handles:

Saviour Stretchers now feature new ergonomic handles to make extended duration carries more comfortable. (fig 1)



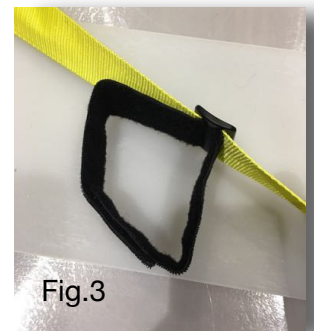
2: Soft Wrist Cuffs;

To assist with upper limb management in unconscious casualties, the blue and yellow chest cross straps now have built-in wrist cuffs. (fig 2)

These can be easily slid up and down the strap via the black buckle to achieve the required position. (fig 3)

The soft velcro binds around the wrist to hold the upper limbs in place. (fig 4 & 5)

The wrist can be secured to the strap nearest to them, or the upper limbs can be "crossed" and wrist secured to the opposite side, dependent on which offers most comfort. (fig 6)



3: New Figure 8 / Groin harness;

There is an updated black strap arrangement at the foot end of the stretcher to assist with casualty stabilisation during vertical lifting. (fig 7)



Fig.7

4. Use the foot loop to form a figure of eight around the feet as shown on Figure 6. Padding around the ankles and legs should be added if required.

If the lower limbs are able to tolerate longitudinal loading then a simple figure of eight around the feet (as per the user manual) can be achieved. (fig 8)

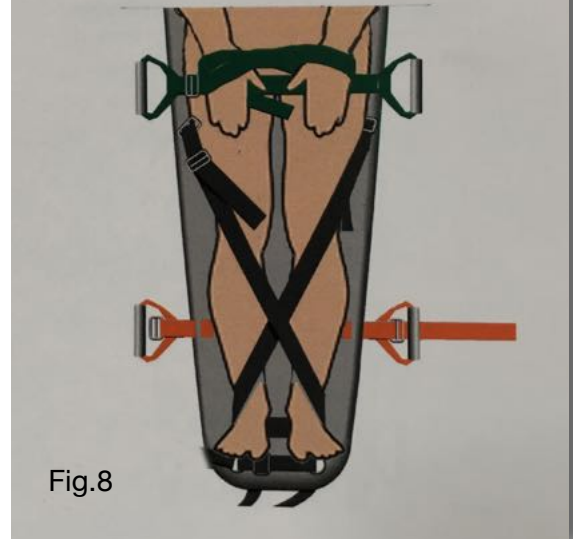


Fig.8

To obtain a figure of eight use the long strap on the blue flashed buckle side, and insert into the yellow flashed buckle. (fig 9)



Fig.9

3: New Figure 8 / Groin harness; (contd.)

If the lower limbs cannot tolerate longitudinal loading, there is now the option to use a groin harness arrangement.

If using the groin harness arrangement, these straps are fastened and tightened before all others.

Pass the yellow flashed buckle between the casualties legs and attach to the yellow chest strap. (fig 10)

Then pass the blue flashed buckle between the casualties legs and attach to the blue chest strap. (fig 11)

Adjust buckle position by sliding the black slider bars to make sure there are no painful pressure points on the casualty. (fig 12)

Now fasten and tighten all cross straps (Red, Black, Green and Orange) and apply head hugger and wrist cuffs.

Yellow and blue dotted lines in Fig 12 show passage of groin harness under cross black strap at waist level.



Fig.12