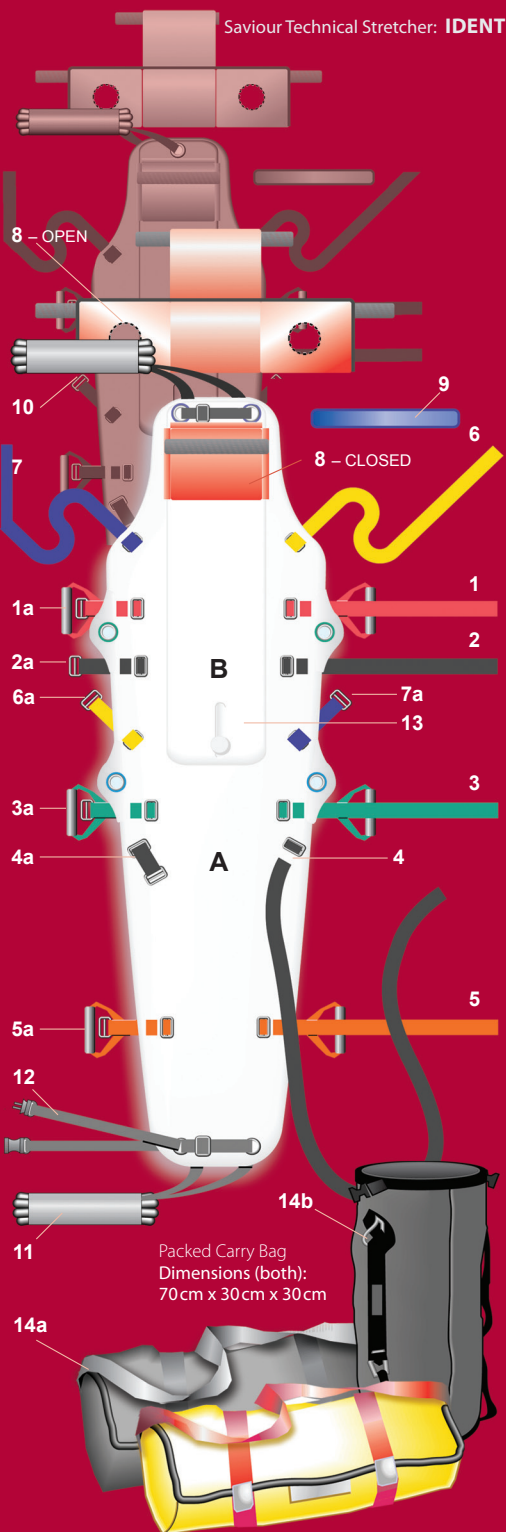


Saviour Technical Stretcher: IDENTIFICATION OF PARTS LIST



Non-replaceable items

- A. MAIN SKIN
- B. INNER SKIN

Replaceable straps:

1. **Chest strap**  
– closure side with handle
- 1a. **Chest strap**  
– buckle side with handle
2. **Waist strap**  
– closure side
- 2a. **Waist strap**  
– buckle side
3. **Hip strap**  
– closure side with handle
- 3a. **Hip strap**  
– buckle side with handle
4. **Foot loop** – closure side
- 4a. **Foot loop** – buckle side
5. **Leg strap**  
– closure side with handle
- 5a. **Leg strap**  
– buckle side with handle
6. **Left shoulder strap**  
– closure side
- 6a. **Left shoulder strap**  
– buckle side
7. **Right shoulder strap**  
– closure side
- 7a. **Right shoulder strap**  
– buckle side

Other replaceable items:

8. **Head Hugger**
9. **Chin strap**
10. **Top drag harness**
11. **Bottom drag harness**
12. **Closure strap**
13. **Inner skin retainer**
- 14a **Stretcher carry bag**  
– tube type
- 14b - rucksack type

Construction materials:

- All closure, carry straps handles and stitching are POLYPROPYLENE
- All buckles and keepers are 316 STAINLESS STEEL
- Main body and inner skin are LDPE
- Head Hugger and Carry Bag are PVC
- Head Haul Eyelet is 316 STAIN LESS STEEL and NYLON 66
- Eyelets for Foot Loop are NICKLE PLATED BRASS
- Head Haul Strop is POLYPROPYLENE SUPER TAPE
- Inner Skin retainer and screw is NYLON 66

Packed Carry Bag  
Dimensions (both):  
70 cm x 30 cm x 30 cm

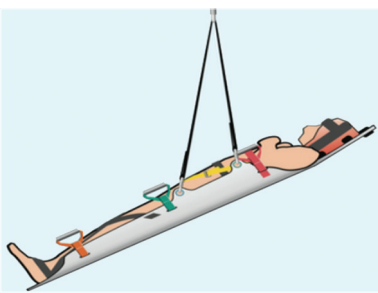
The Saviour Technical is a roll up stretcher that only weighs 9 kg, including the standard lifting harness. It is easy to carry, easy to deploy, and easy to re-stow. Every Saviour Technical stretcher has the following qualities

- Works well in a wet or sandy environment
- Neutrally buoyant - so floats if dropped overboard.
- Will float with a patient in a lifejacket
- Excellent for confined space rescue
- Features cross chest straps and figure of 8 foot harness to allow vertical lifting without fear of patient sliding out of either end of the stretcher
- Has twin lifting eyes at the top and each side for 200Kg rated vertical and horizontal winching
- Head and foot end drag harnesses for single man drag rescues
- 6 soft lined hand hold for team carries
- Can be carried by 2 or 4 people, +/- the addition of poles through the handles
- Head hugger system to protect and immobilise head, which can be used with or without a collar. Head hugger supplied with or without ear holes.
- Extra central layer of skin material to increase spinal support
- Acts as an effective pelvic splint
- Xray translucent and CT friendly
- Discreet colour coded straps for the tactical environment (although these can be made more obvious for non-tactical environments)
- All straps are replaceable independently
- Easily infection control compliant meaning that it is not limited to single use.

**SAVIOUR** TECHNICAL  
*stretchers*



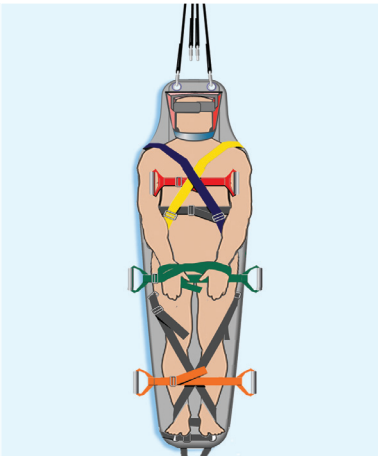
**SAVIOUR TECHNICAL RANGE**



**Saviour Technical Stretcher: HORIZONTAL HAUL**

The Saviour Technical stretcher is rated at 200 Kg for horizontal hauling via the four eyelets on the side of the stretcher.

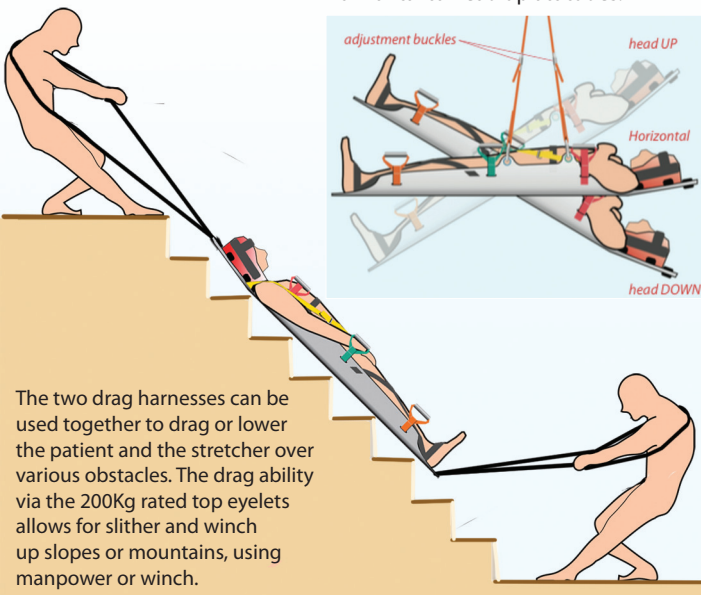
Using the standard fixed length lifting strop will produce a head up attitude on the stretcher during horizontal hauling.



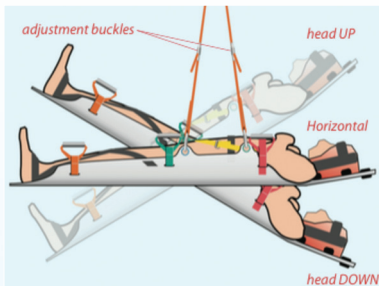
**Saviour Technical Stretcher: VERTICAL HAUL**

The Saviour Technical stretcher is rated at 200 Kg for vertical lifting from the top eyelets (not the drag harness).

**Saviour Technical Stretcher: DRAG HARNESS ON SLOPES**



The two drag harnesses can be used together to drag or lower the patient and the stretcher over various obstacles. The drag ability via the 200Kg rated top eyelets allows for slither and winch up slopes or mountains, using manpower or winch.

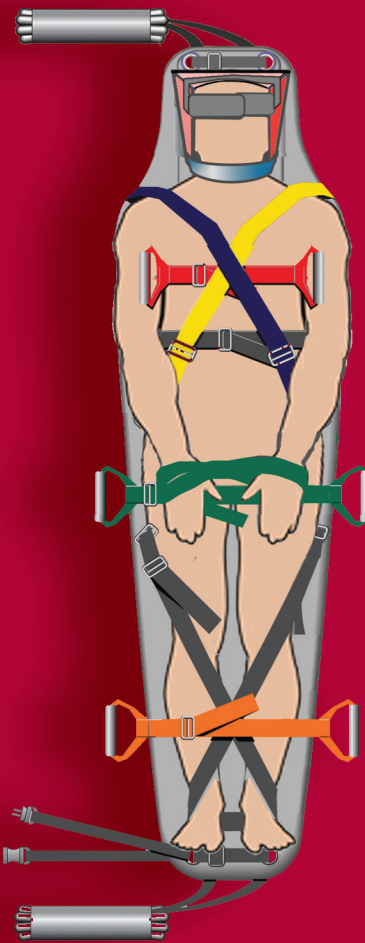


**Saviour Technical Stretcher: ADJUSTABLE STROP**

Using the adjustable length lifting strop (optional extra), infinite positions are possible from head down, through horizontal to head up attitudes.

# SAVIOUR TECHNICAL RANGE

## Key Features



Made to exacting high standards in the UK.

The equipment conforms to CE 93/42/EEC Class 1 and is covered by EEC Directive 93/42/EEC CLASS 1 DEVICE. This equipment is registered with the Competency Authority (UK and conforms to Article 11(5) Annex VII Section 3.



Each stretcher rolls easily into its own compact storage, which can be either a tube type or a rucksack and all available in a variety of colours. The stretcher will fit inside any generic basket stretcher.

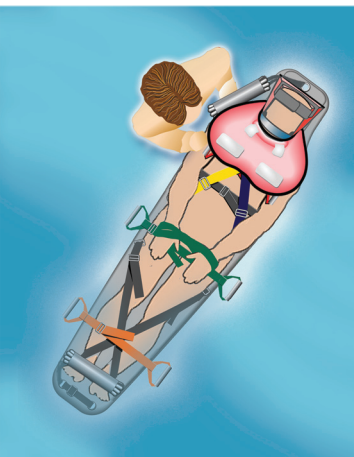


Every Saviour Technical Stretcher is supplied with a comprehensive, yet easy to understand pictorial user manual, which includes all uses as well as cleaning and maintenance.

The Saviour Technical Stretcher is supplied with a standard, fixed length lifting harness. There is an optional adjustable lifting harness available for an additional cost. Other options are available, refer to agents for details.



**Saviour Technical Stretcher: IN WATER**



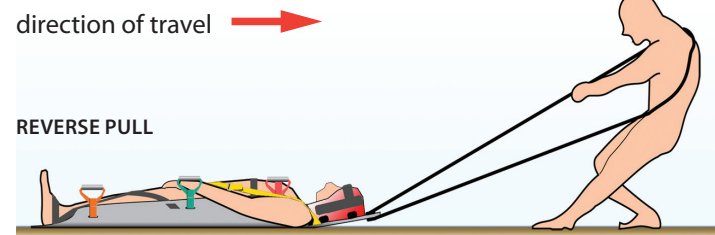
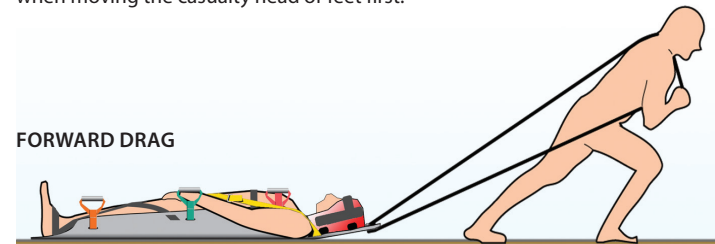
Being neutrally buoyant, the Saviour Technical stretcher floats without assistance.

A casualty can be placed in the Saviour Technical stretcher with a lifejacket fitted and then swum/towed to the point of rescue using the drag harness. Casualties can also be put into the Saviour Technical stretcher in the water, (as long as the sea is calm enough), and a lifejacket is fitted first. This would be ideal for spinal casualty recovery in calm water.

**Saviour Technical Stretcher: USE OF THE DRAG HARNESS**

There are two drag harnesses, one at the head end and one at the foot end. On removing the protective sheath, a tape loop is released that is permanently attached through metal eyelets on the stretcher.

Placing the loop over the head and around the shoulders will allow the rescuer to drag or pull the casualty in the required direction while having their hands free to carry out other duties. The same dragging or pulling technique is used when moving the casualty head or feet first.



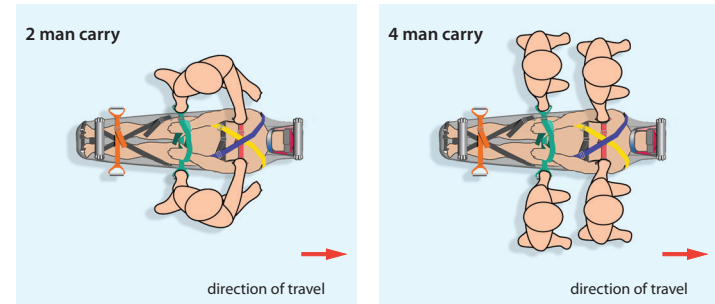
**FORWARD DRAG**

direction of travel →

**REVERSE PULL**

**Saviour Technical Stretcher: CARRYING THE CASUALTY**

The Saviour Technical Stretcher features six soft lined hand holds for easy extended duration carries and is easily carried by two or four people. It can be used in conjunction with poles if required, which can be used across the stretcher for four man carries of bariatric patients.

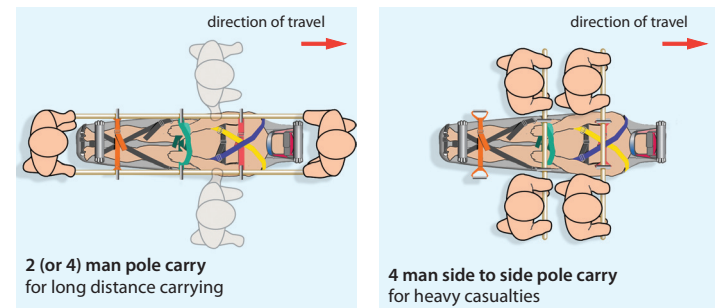


**2 man carry**

**4 man carry**

direction of travel →

direction of travel →



**2 (or 4) man pole carry for long distance carrying**

**4 man side to side pole carry for heavy casualties**

direction of travel →

direction of travel →