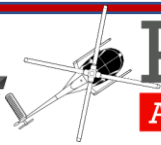


CARBON FIBER STEERABLE RESCUE STRETCHER



PRO FLIGHT GEAR

AVIATION LIFE SUPPORT EQUIPMENT

LIGHTWEIGHT STEERABLE RESCUE STRETCHER

SEARCH AND RESCUE SUPPORT

1 OCT 2020

STANDOUT PERFORMANCE

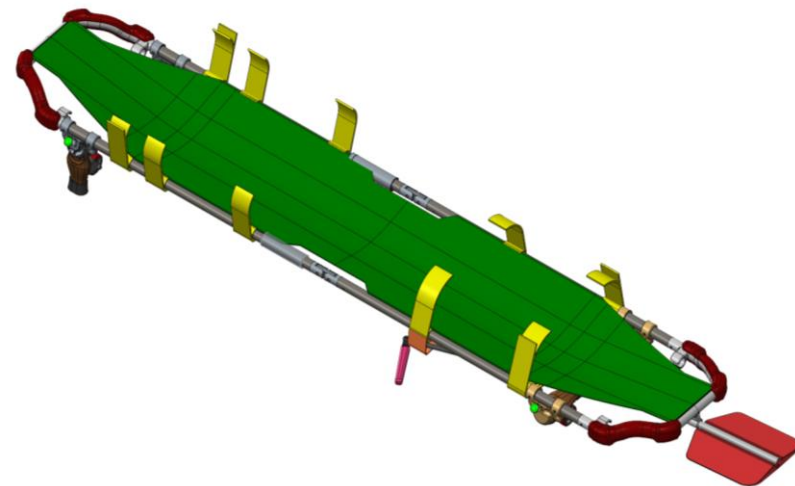
- o Stabilizing/Anti-Rotation Rudder that allows hoisting without tag lines
- o Weighs only 18.5 lbs (8.4 kg)
- o Fold-In-Half Design to Reduce Footprint when stowed
- o Narrow Fit (for narrow entrances typically found on Rotorwing, Tiltwing, and Maritime Operations)

FEATURES

- o Carbon Fiber construction for increased strength and reduced weight
- o Cordura Flame Resistant Bed; easy to clean blood/grime contamination
- o Load Capacity is 330.7 lbs (150 kg)
- o Maximum Load Capacity from testing is 1,653.5 lbs (750 kg)
- o Hi-Tensile Alloy Fittings
- o 3 Patient Comfort Pads
- o Modular Construction
- o Easy to Remove and Clean Cordura Bed
- o Modular Flotation Strap – very compact and lightweight; easy to add, easy to remove.

TESTING

- o AS/NZS 1891.1
- o AS/NZS 1891.4
- o Webbing and Woven Material FR – FAR 25.853(b-2)



Poseidon

FITTING OF HARNESS

A unique Carbon Fiber Fold-In-Half Medevac/EVAC Stretcher, designed with a narrow width to ensure entry through narrow helicopter doors and access ways is easily achieved. Weight reduction is a main benefit offering up to 50% lighter than the competitive aluminum designs.

- o Designed entirely of a modular system ensures the durable Patient Bed, (made of FR material) is easily removed for cleaning and repair, as also the FR Hoisting Strops. The FR Patient Comfort Pads are also easily removed for cleaning and or repair/replacement
- o The Carbon frame is protected at all four corners with rubber bumpers to ensure the Air Frame and Stretcher is well protected, with Green and Red color indicated Port and Starboard, with luminescent properties for nighttime operations.
- o The design also features an anti-rotation stabilization device that is manually operated to assist in the stabilization of the stretcher under rotor down wash.
- o The stretcher is design to carry 330 lbs (150 kg), with 10 times loading design, i.e. 3,300 lbs load limits.
- o Other features include unique leg operation choices of wheels, leg or retracted wheel leg design, via a rotating design.
- o The Stretcher comes standard with a backpack for ease and protected stowage and movement.
- o Austri Alpin Hard Coated Cobra Side Quick Release Buckles are extensively used throughout the patient restraints, which also offer excellent anti-corrosion features.

PATIENT BED STOCK COLORS*

**NAVY
OLIVE DRAB**

**Colors can be customized based on organizational needs*



(LEFT) STRETCHER WHEEL/POST SWING ARMS (RIGHT) STRAPPING AND BUCKLES

COST

Stretcher with (Hoist Spider, Stowage Bag, Stabilization Device):

\$10,400.00

includes option of Legs/Wheels or Legs/Skid

Flotation Strap

Ask for Pricing

Patient Bag (meets SOLAS Ship Abandonment Req.)

Ask for Pricing

