

WATER AMBULANCES

Dutch Health BV/Working Boats UK Ltd



Rescue Eagle 7.9m



*A Rescue/Ambulance Boat fitted with twin Yamaha outboard engines suitable for Emergency Cases and Doctor's Visits.
Aluminium 7.9m*

Boat Construction

Hull, deck and superstructure of all welded construction in aluminium, giving a light and easily driven hull and easy maintenance in areas where no electricity is available for welding. The hull design resembles the well-known RIB (Rigid Inflatable Boat), but without having the air filled collar, with the result there is a lot more space inside the boat. In normal use standard fenders will protect the hull from damage. The keel is reinforced and extra wide for easy and safe beaching. The Rescue Eagle 7.9m is fitted with two powerful outboard engines, providing sufficient power for a speedy response to emergency situations. The Rescue Eagle 7.9m has a large operational radius and is fitted with an extra fuel tank for overnight operations. All needed operation facilities are on board which allows rescue operations at sea as well as Doctor and Health Care visits in small villages outside the major cities and hospitals. The Rescue Eagle 7.9m is laid out to carry one stretcher case and eight sitting patients or two stretcher cases and four sitting patients plus medical staff and crew. The Rescue Eagle 7.9m is suitable for use on inland, semi-sheltered and coastal waters up to Sea State 3.

Principal Dimensions:

Length	7.9m
Length w. outboards	8.8m
Beam	2.5m
Height	3.3m
Draft	0.3m

Engine Characteristics:

2 x Yamaha 100hp/75kW outboard engines
Speed approx. 40 knots (sea)
Engine 4 Cylinders
Electric starter
Induction System DOHC
Alternator 12V/25A
Ignition TCI Microcomputer
Lubrication Wet Sump
Cooling Water Controlled
Gear Shift F/N/R
Fuel Regular Unleaded 87 Octane
Oil Capacity 4.5 litres.

On board fitted equipment/instruments:

Steering compass, illuminated for night use
GPS/Chartplotter/Depth
VHF/DSC radio
Fuel gauge
Engine hour gauge
2x Tachometer
Voltmeter
Distribution switchboard
Battery switch

General Characteristics:

The interior of the boat is Styrofoam insulated
No. 1 Rotating Light Bar on the roof
Yellow/Blue rescue stripe and symbols
Navigation lights
Searchlight
2 x deck lights

2 x 110 litre fuel tanks
Manual bilge pump
Electric bilge pump
Radar reflector
Emergency flare pack c/w waterproof torch
4 x Fenders
2 x 10m mooring lines (rope)
1 x 20m tow rope
1 x Anchor (10kg) with 30m warp (rope)
Boathook

Cabin:

Light Fibreglass Composites cover Front and Side Windows
2 x 4kg Fire Extinguishers in brackets
Driver Stand/Co-Driver Stand/Seat
Sliding doors left / right, 100cm width
2 x benches for four persons each side or second patient
Doctor's seat
White/Blue two stage ceiling lights with integrated roof cabinet
Support for infusion bottle
Anti skid Floor
Fire resistant floor lining
Support table for main stretcher
Storage Compartments for medical and emergency equipment
Fridge to hold medicines
Multi-purpose cabinet with medical compartments
Lockable compartment
Integrated system for 2 x 5 litre O2 bottles
Electrical panel with 4 x 12V sockets
Support bar for medical equipment
Roof cabinet with 4 x Infuse-Trays

Additional equipment:

12 x auto inflation life jackets with lights
2 x life buoys with lines and lights
Blankets
Mobile generator
Additional fuel container
Additional fresh water container
Storage sacks
Tent
Folding chairs

Medical supplements:

Auto Loading Stretcher + Holdings + Belt
Dimensions: 193 cm x 56 cm x 22 cm, 33kg Weight, 170kg Load
Adjustable Backrest 0 - 90 Degrees, with wheels: 81 cm Height, 63 cm Max. Load Height, 45 cm Min. Load Height
Mattress with anti-tear waterproof cover
Additional Folding Stretcher for second patient: Dimensions: 192 cm x 56 cm x 11 cm, 8, 5kg Weight, 170kg Load
First Aid Kit
Surgical Instrument Set
Ambu Bag + Mask
Laryngoscope set
Trauma Board
Spider Harness and Head Blocks
Spinal Board
Scoop Stretcher

Other Medical Equipment:

Oxygen cylinder 5 litre + holders
Manometer for O2
Stethoscope
Masks adult + child
Sphyganometer
Glucometer
Case for ampullae
Digital Stop Watch
Cervical Collar Set
Air Splint Set
Trash can - stainless steel
Head Adjustment
Hand lamp c/w 12 V battery
Defibrillator/AED
ECG Monitor
Syringe Pump
Suction Pump
Foldable Patient Table
Bandages
Plasters
Syringes, selection with needles

Optional Extras:

Handheld VHF's
Eagle Horn loudspeaker
Fixed VHF/DSC with AIS

