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sales@seaboats.net - www.seaboats.net

NEW BUILD - 14m Polyethylene Ambulance Boat



Listing ID - 3399

Description NEW BUILD - 14m Polyethylene Ambulance

Boat

Date Delivery period : Normally 24 weeks.

Launched However to be decided at contract phase

due to pandemic.

Length 14.0m (45ft 11in)

Beam 4.0m (13ft)

Location Delivery in Tuzla - Istanbul - Turkey

Broker Georgi Savchev

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Price 412,000 Euro

Length: 14.0m Breadth: 4.0m

Hull and cabin made of high density polyethylene

Polyethylene is so elastic that the hull can absorb impacts of collisions even at high speed, this makes it a very safe hull material.

Polyethylene not to be effected by corrosion so no painting needed

Double hull. Foam between hulls Antislip surface on main deck Insulated covering inside cabin Separated action area inside cabin Accommodation room for 2 crews

Propulsion system

2 x Cummins QSM11-610 main engines (610 hp each, 2300 rpm, 1500 hours annual, 78 lt/h fuel consumption at max)

ZF 325-1 reduction gears (2,037 / 1)

32 kn speed at maximum rate

Electronic throttle

Shafts: 316 L stainless steel

Rudder blades: 316 L stainless steel

Propellers: Brass

I brackets: 316 L stainless steel

Air conditioning

1 x 32000 BTU air condition in action area

1 x 32000 BTU air condition in captain cabin & accommodation room

Electric system

1 piece of 10 kW generator (220 V / 50 Hz)

Separated battery groups for engines, generator and service equipments

Separated battery cut-offs for battery groups

Diots for charging the batteries by main engines

Battery chargers (All battery groups are chargeable with 220V shore connection or generator)

Reverse polarity cut-off for 220 V shore connection and generator

Invertor 24/250, 230V

Carling control buttons for equipment

USB chargers

LED lighting for all closed spaces

IP67 water resistant lighting armatures around cabin to enlighten whole maindeck

Certified marin cables for all connections

RG 213 cable for antennas

Navigation equipment

Navigation lights

Electronic control card for navigation lights

Remote controlled search light projektör (360° horizontal, 137° vertical, 150m/10 lux)

1 x Garmin GMR 18HD+ Radar antenna

2 x Garmin GPSMAP 1222XS Worldwide radar screen (GPS)

1 x ICOM IC-M323 Marine radio

1 x Garmin Echosounder

AIS

CCTV monitor system

Fuel, Fresh Water, Dirty Water, Bilge

 2×1200 lt fuel tanks, 1×400 lt fresh water tank, 1×400 lt sewage tank, 1×60 lt bilge tank (All tanks made of polyethylene)

Level sensor and low-level alarm for fuel tanks and fresh water tank

Level sensor and high-level alarm for bilge, grey and black water tanks

Tank level gauges on control desk

1 x 20 lt/min Hydrophore (24 V)

1 x 20 lt boiler (220 V)

Alarm panels for tanks and bilge wells on control desk

24V electrical toilet

Macerator pump for grey water and black water tanks

Bathroom in accommodation area

Sink in action area

Submersible bilge pumps in tank room, engine room (Front & aft). Emergency submersible bilge pump in engine room

30lt/min bilge circulation pump for pump the bilge out of the boat

Internal outfitting

Captain seat and crew seats have shock absorbers

Camera system to view whole maindeck and inside part of cabin

Aluminium framed windows around cabin. Windshields are heat resisted with timer. Sliding windows fore and aft

Aluminium framed hinged doors at aftside of cabin

Aluminium framed hinged doors at aftside and front of engine room

Wipers

Windshields washing system

Electronic wipers control card

Ventilation

2 x Blower in engine room (37 m³/min) (24 VDC)

1 piece of ventilating fan with 5 m³/min capacity in tank room (24 VDC)

2 pieces of silent ventilating fan inside control desk (24 VDC)

Main deck

4 x 316L stainless steel bollards on main deck

316L stainless steel handrails

120 mm D type Rubber fenders around hull

316L stainless steel exhaust outlets for main engines and generator

Windlass

20 kg galvanic anchor

Fire-fighting System & Safety System

12 x life jackets

12 x flashlights for life jackets

2 x buoys with light

4 x life buoys

1 x 24 VDC Fire Pump (80 lt/min)

Heat and fire detectors at closed spaces

2 x 6 kg powder self-activating fire extinguisher in engine room

1 x 6 kg CO2 fire extinguisher in cabin

1 x 6 kg powder fire extinguisher in cabin

4 x 1 kg powder fire extinguisher in cabin and rest room

Ambulance Equipment

- -2 pieces of Oxygen Flowmeters and Humidifiers with oxygen outlet and system hoses
- -Install siren with P.A. System with amplifier speaker and mike. Flashing beacon lamps LED Bar lights
- -2 pieces of main stretchers of 150 kg capacity with possibility of turning to chair
- -Central Oxygen System with 2 pieces of 10-12 lt oxygen cylinders
- -Central suction system: DC Suction Pump with concealed tubing and quick connection on action board area (220 V, 18 l/min). Equipped with vacuum outlet and one liter jar

-Vital signs monitor of 12.1" color TFT LED supports display. Max 8 wave forms suitable for monitoring adult, pediatric and neonatal patient designed without fan, characterized with no noise and lower consumption, acoustic and visual alarm

Analog Sp02 technology, against interference of ESU, motion & low infusion

Display mode: Standard, Large Font, Trend Table, Full lead ECG, Oxy CRG

Drug calculation and citation table

Pacemaker detection and Arrhythmia analysis

Supporting large capacity of storage

Isolated against defibrillation effect

- -Double fold stretcher
- -Spinal board
- -2 pieces of head immobilizer
- -2 pieces of wall mounted Aneroid Sphygmomanometer and it's stethoscope
- -2 Pulse Oximeter
- -Fixed 4 pieces of intravenous hooks on roof (2 at each bed)
- -Portable suction machine
- -CPR Mask
- -Examination gloves
- -2 pieces of blankets
- 2 pieces of fire proof blankets
- -First aid box for 25 persons
- -Digital thermometer
- -Emergency and resuscitation bag, 50 persons with below specifications

Length: 400 mm, Width: 200 mm, Height: 200 mm

With external pockets, nonslip, removable and adjustable shoulder strap, supplied with:

Oxygen cylinder (2L)

Manual resuscitator

Laryngoscope

Air way kit (different sizes)

Upper Arm automatic digital sphygmomanometer

-Ice packs

Gauze pads with various sizes (10 cm x 10cm), (7.5 cm x 7.5 cm), (5 cm x 5 cm)

Light pen with changeable battery

Triangular bandages

Gauze bandages with various size (4 m x 4 cm), (4 m x 6 cm), (4 m x 10 cm)

Medical shear

Artery forceps

Medical plaster

Surgical disposal face mask

Eyepad

Scissors

Manual suction pump

- -Minor surgery tool kit
- 1 Piece scalpel handle with 1 pack of scalpel blade
- 1 Piece scalpel handle with 1 pack of scalpel blade
- 1 Piece kelly forceps 5.5" straight
- 1 Piece kelly forceps 5.5" Curved
- 1 Piece Butterfly probe glooved
- 1 Piece probe with Eye 6"

- 1 Piece mosquito forceps 5" straight
- 1 Piece mosquito forceps 5" curved
- 1 Piece mosquito forceps 3.5" straight
- 1 Piece needle holder 5"
- 1 Piece thumb dressing forceps 5"
- 1 Piece thumb dressing forceps 1x2 5"
- 1 Piece scissors 5.5" straight
- 1 piece iris scissors 4.5" Straight
- 1 Piece lister bandage scissors 5.5" gold plated
- 1 Piece adson tissue forceps 1x2
- 1 Piece stainless steel kidney dish

Safety & fire fighting

- 6 x life jackets
- 6 x flashlights for life jackets
- 2 x buoys with light
- 4 x life buoys
- 1 x 24 VDC internal fire pump (75 lt/min)

Heat and fire detectors at closed spaces

- 2 x 6 kg powder self-activating fire extinguisher in engine room
- 2 x 6 kg powder fire extinguisher in cabin
- 5 x 2 kg powder fire extinguisher in cabin and accommodation room





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