



# Smart Own

Passenger Boats Specialists





## Serving Customers All Over the World from **Dubai**

With the presence of our passenger boats on every continent and in more than 70 countries, we can rightfully call ourselves the market leader in the supply of passenger boats and utility crafts. Smart Own has been supplying water transport operators and corporates with world class passenger boats for more than a decade. We are a trusted partner in the boating industry and are renowned for our professionalism, integrity and an impeccable level of customer service that is very rare in the industry.

Our clients are recurring customers with whom we have built a strong bond and a long-term professional relation. Our boats are built to world class standards in the UAE, are safe, highly reliable, functional, versatile and competitively priced.





# Workboats

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# Ambulance 36



## On a Mission to Save Lives

 13 (7 IN CABIN + 6 AT BOW)

 40 KNOTS MAXIMUM SPEED



A marine ambulance with a treatment bench and oxygen tanks compartments. Comes complete with integrated medical equipment. Agile and fast boat for rescue and treatment. An ambulance boat on a mission to save lives.



# Ambulance 36

## Specifications

LENGTH:	36'
BEAM:	10' 09"
DRAFT:	1' 08"
WEIGHT:	5,500 Kg (approx.)
FUEL CAPACITY:	200 US Gal. aluminum fuel tank
WATER CAPACITY:	40 US Gal. aluminum water tank
STANDARD ENGINES:	Yamaha Outboard GETX 2x250 HP
MAX SPEED:	40 knots
TREATMENT BEDS:	1 or 2
PASSENGERS CAPACITY:	13 (7 in cabin + 6 at bow)
SAFETY REGULATIONS:	US Coast Guard Standards "MIC-XVA"



## Construction



The hull and deck are made out of a single piece GRP mould, built from combination of chopped strand mat, bi-directional knit fabric and balsa core hand-laminated under controlled temperatures with Isophthalic polyester resin.



The hull and deck exterior have got mirror glaze gel-coat finish.



The hull is stiffened with GRP molded frames filled with polyurethane and bonded to hull bottom



On the deck balsa is replaced with plywood to support deck fittings.



All materials used in the construction are approved marine quality.



Standard hull color: white



## Standard Features

- 1 adult size treatment flatbed (2 beds version optional)
- Lockers & Water Proof Storage for Medical Equipment In Center Module
- Marine Air Con (24,000 BTU)
- Marine Generator 11 KW
- Marine Toilet – Electric
- Battery Chargers
- Socket 220 Vdc (4 Nos)
- Electrical outlet 12 V Lighter (4 Nos)
- Garmin GPS 5008 8.4" Touch Screen LCD Radar 36 NM, Chart Plotter, Depth Sounder
- VHF Radio Garmin Single Station.
- Refrigerator 65 L 12V
- Siren, Loud Speaker & Blue colour flashing Light
- Hydraulic Steering System
- Electric Bilge Pump
- Navigational Lights
- Anchor Light
- 12 V Blower
- Battery 1 Pc
- Fire Extinguisher (2 Nos)
- Windscreen Wiper (Nos. 2)
- Transom Shower
- Marine Horn Trumpet – Twin
- Trim Tab
- Bow Railing SS
- RC Search Light
- Cushion on Forward Area
- Horn Steaming & Navigation Lights Switch
- SS Windlass Winch with RC pad
- Mooring Rope 100 Ft
- Shore Power socket
- Compass # 135
- Bow Sheet SS
- Bow Roller SS
- Anchor 20 Kg with 30m chain and 100m rope.
- Heavy Duty D' Fender
- Antifouling Paint
- Life Jacket adult– USCG Approved (15 Nos)
- Life Jacket child– USCG Approved (5 Nos)







# Standard Medical Equipment

- Ferno Model 28 Ferno-Flex Roll-in Chair
- Ferno Model 65 Scoop
- Ferno model Millennia back Board - 18"with head immobilizer
- Ferno model 61 aluminum short back board
- Oxygen system consisting of two "M" size oxygen cylinder with regulators, two Humidifiers, two oxygen masks and tubes, one on each right & left hand side wall above the patient.
- Ziamatic Oxygen cylinders straps x 4
- IV hooks on the ceiling above patient area x 2
- Stethoscope Littman (adult)
- Stethoscope Littman (pediatric)
- Ferno air splint x 6
- Sager traction splint
- Pro splint
- Philly One-Piece Cervical Collar
- Laryngeal mask airway set
- First Aid Kit
- Portable Laerdal Suction Unit
- Laryngoscope handle kit includes handle, bulbs, battery and 3 Miller light blades, and 3 McIntosh spare blades
- Blood pressure apparatus (adult)
- Blood pressure apparatus (pediatric)
- Endotracheal tubes Sizes 6, 6.5, 7, 7.5, 8, 8.5, 9
- Adjustable tourniquet with quick opening and easy application. Suitable in first-aid, for bags and backpacks.
- SS toiletries (male urinal, female urinal, Bed pan, Kidney dish-2nos., and Vomit bowl)
- Philips Heartstart FRX defibrillator
- Vital sign monitor with EtCO2 PM8000
- Portable Oxygen System
- Nebulizer
- Federal Signal, USA made, 100 Watt electronic siren, hi-lo tone, hard wired microphone 12 Volts, c/w 100 Watts speaker.
- Rotating beacon lights blue color



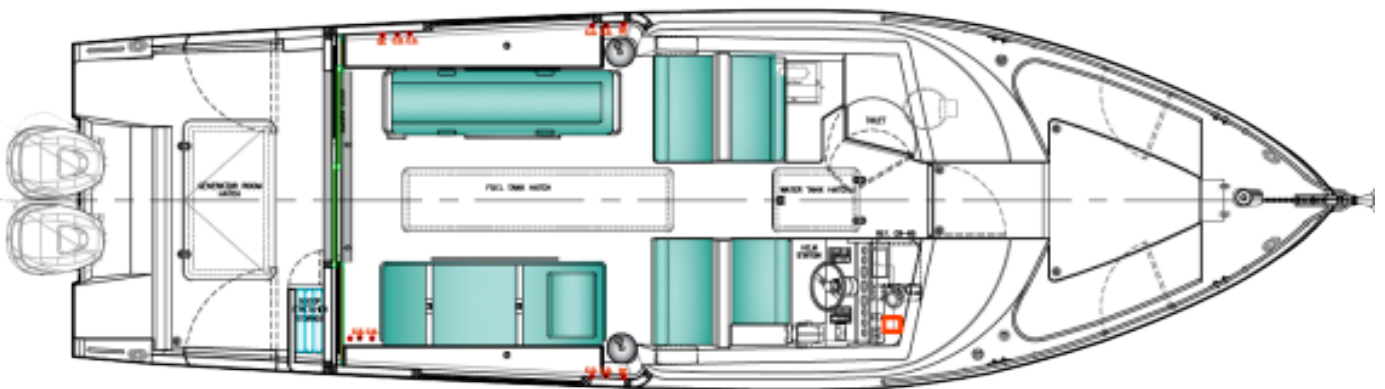


# Standard Layout

## External Layout



PROFILE (STBD)

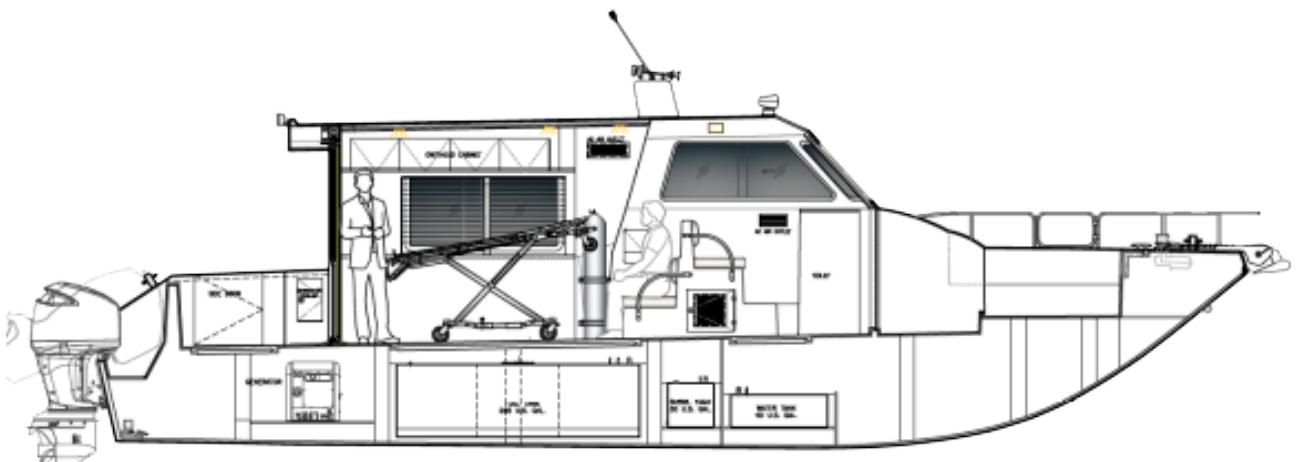


DECK PLAN

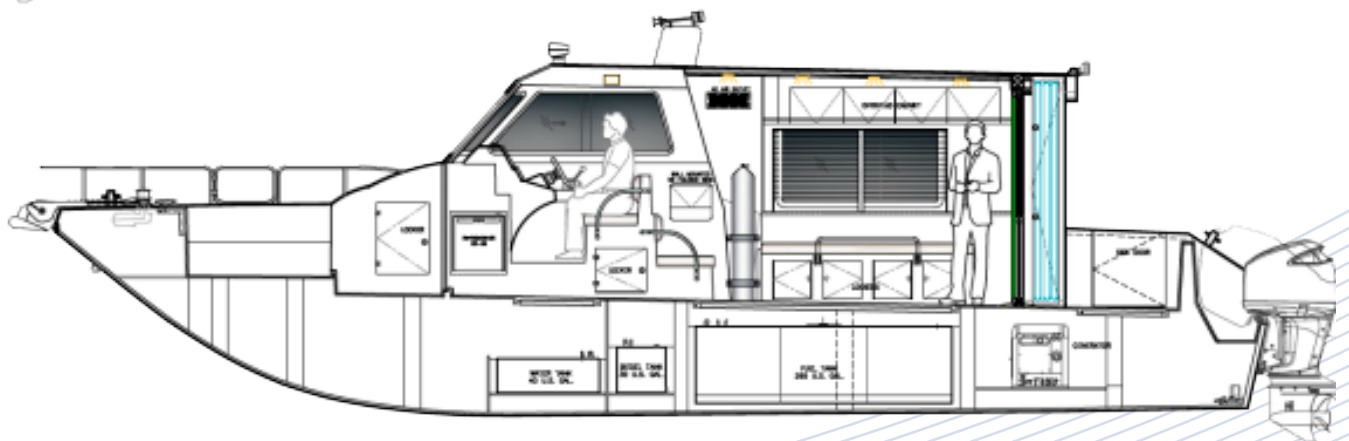


# Standard Layout

Internal Layout

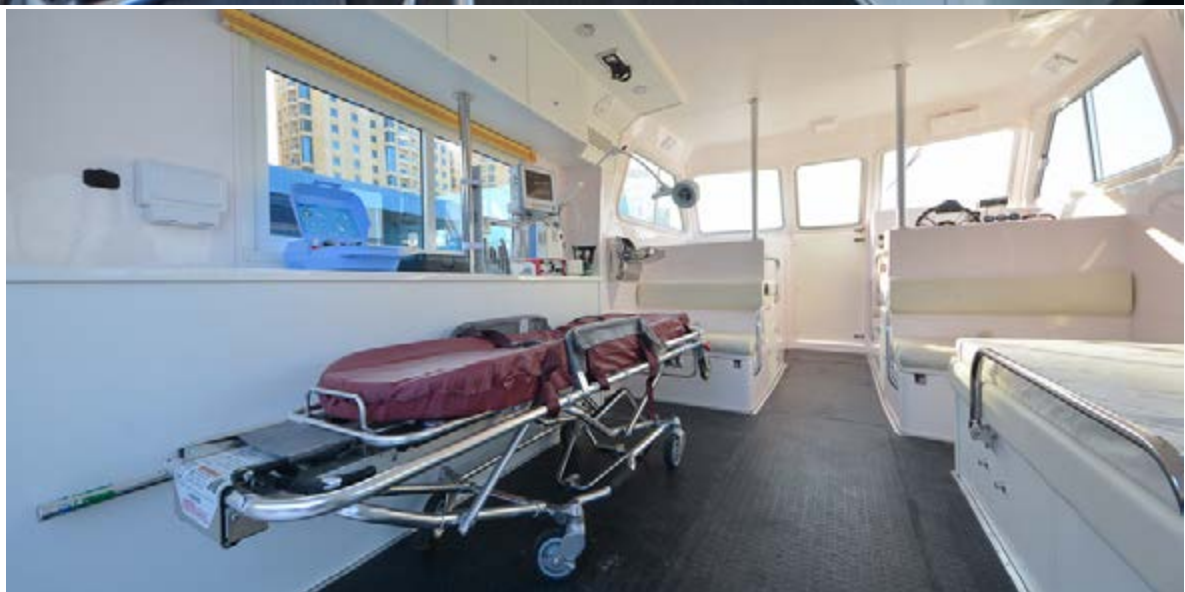


MIDSHIP SECTION (PS)



MIDSHIP SECTION (STBD)





**Ambulance 36**

## Build the Ambulance 36 your way!

This boat can be customized. It can be equipped with different outboard and inboard engines. It has a large list of optional equipment to choose from.







**Smart Own**

PASSENGER BOATS SPECIALIST



**Let's Get in Touch!**

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