

# NEIL MARINE

## 10.5 MTR AMBULANCE BOAT FOR UNFPA ZANZIBAR TANZANIA



### BOAT SPECIFICATION

**HULL-** FIBRE GLASS HULL REINFORCED WITH POLY URETHANE FOAM TRANSVERSE FRAMES AND LONGITUDINALS GLASSED

**DECK** -FIBRE GLAS DECK WITH MOULDED NONSKID SURFACE REINFOCED WITH BALSA CORE SANDWICH CONSTRUCTION  
MOULDED WITH ISOPHTHALIC GELCOAT AND RESIN USING ONLY LLOYDS REGISTER OF SHIPPING OR IACS SOCIETIES MEMBER TYPE APPROVED MARINE GRADE FIBRE GLASS MATERIAL

<b>LOA</b>	<b>35 Ft 4 inch. (10.77 Meters)</b>
<b>Beam</b>	<b>10 Ft 2 inch. (03.10 Meters)</b>
<b>Draft (unloaded)</b>	<b>02 Ft 6 inch. (00.75 Meters)</b>
<b>Displacement (light)</b>	<b>4.6 Tons. approx.</b>
<b>Engines HP</b>	<b>Twin 200 HP OBM</b>
<b>Fuel Capacity</b>	<b>630 Liters</b>
<b>Fresh Water Capacity</b>	<b>112 Liters</b>
<b>Number of Crew</b>	<b>02 Crew</b>
<b>Number of Passengers</b>	<b>04 Passengers</b>

## **Vessel Lay Out**

### **Fore peak**

Watertight compartment fitted to fwd. with deck access hatch.

### **Fwd. Cabin**

Two berths fitted to front

Galley with work top fitted with sink with fresh water tap fitted to port aft. Lockers under, Toilet compartment fitted with a marine WC, wash basin and shower fitted to starboard aft

### **Wheel House**

Helm console fitted to starboard front with steering wheel, engine controls and instrumentation.

Navigator position to port.

Seating provided front for Helmsman and Navigator.

Bench Type seats provided aft to Port & Starboard.

Entry to the wheel house from aft cockpit through a lockable door fitted to center.

### **Electrical system**

12 Volts DC main electrical system with 2 x 200 amp. Battery Banks fitted for engine start and lighting & Equipment.

Vessels lighting consist standard of vessel interior lights, search light, deck and avigation lights.

### **Bilge system**

Electric submersible pumps fitted to compartments

### **Deck**

Bollards fitted to fwd. and aft decks for mooring

D section PVC fender fitted around the gunwhale for protection

Stainless steel deck hand rails fitted around for protection

### **Mooring**

Galvanized anchor, anchor rope or chain and mooring rope

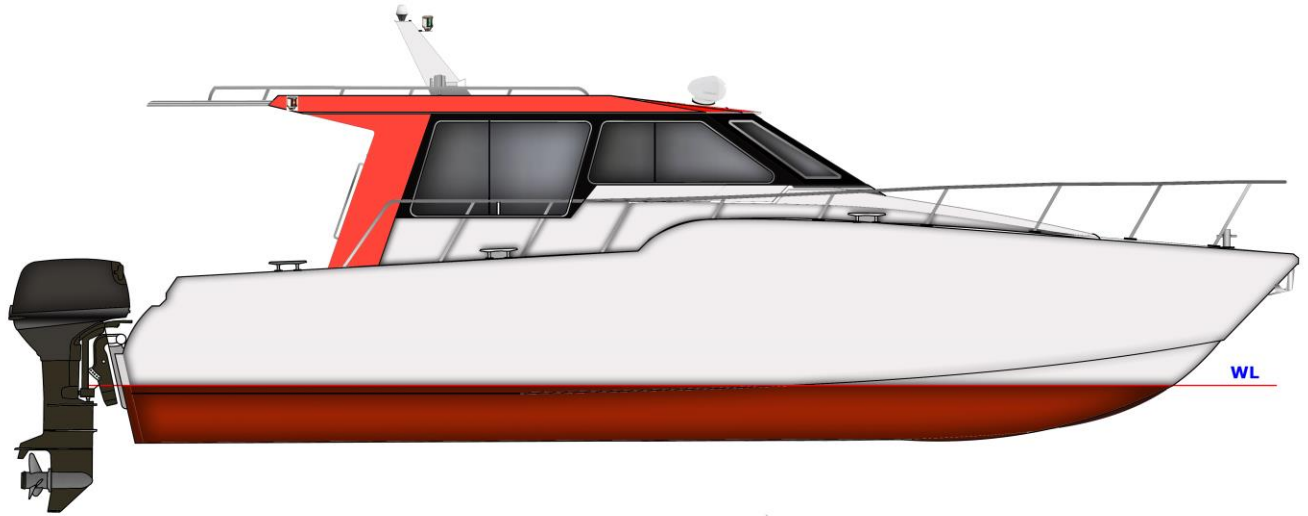
### **OPTION**

Electric Anchor Windlass with bow roller

Navigational and Communication Equipment /Auto Pilot



## GENERAL ARRANGEMENT



## PLAN

