

NEIL MARINE

8 MTR. FAST PATROL BOATS

BUILT FOR SURVEILLANCE AND PATROLLING PURPOSES IN UGANDA AND REPUBLIC OF CONGO WATERS. BUILT UNDER UNDP PROJECT

STANDARD BOAT SPECIFICATION

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

DECK -FIBRE GLAS DECK WITH MOULDED NONSKID SURFACE REINFORCED Balsa CORE SANDWICH CONSTRUCTION

MOULDED WITH ISOPHTHALIC GELCOAT AND RESIN USING ONLY LLOYDS REGISTER OF SHIPPING (UK) OR INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES MEMBER TYPE APPROVED MARINE GRADE FIBRE GLASS MATERIAL



Length Overall	7.9 Meters (26 Feet)
Beam	2.45 Meters (08 Feet)
Draft(Unladen)	0.5 Meters(1 Feet 7 inch)
Displacement	1250 KG.
Carrying Capacity	1000 KG
Engines HP	2 x115 HP OBM
Speed	Knots
Fuel Capacity	390 Liters.
Fresh Water Capacity	150 Liters
Seating Capacity	08 Persons

Vessels Lay out as per General Arrangement Drawing consist of

Fore Peak -anchor locker and access deck hatch above.

Fwd. Cabin-seating for four persons fitted with Toilet Compartment aft to starboard with a marine WC and a wash basin. Galley with sink fitted to port. Pressure water supply provided in on toilet and galley.

12 Volts DC main electrical system with 2 x 70 Amp Battery Banks for engine start and lighting & equipment

Vessels lighting consist standard vessel lighting and navigation lights.

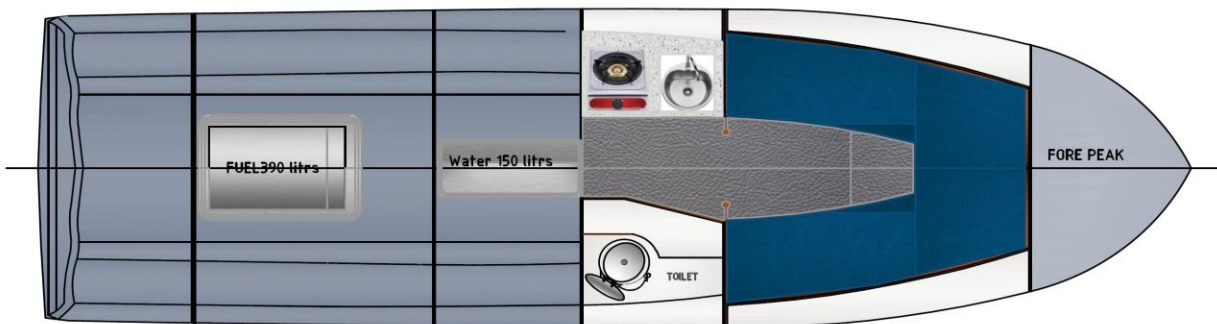
Life buoys and life jackets

Navigational and Communication Equipment supplied as per customer requirement

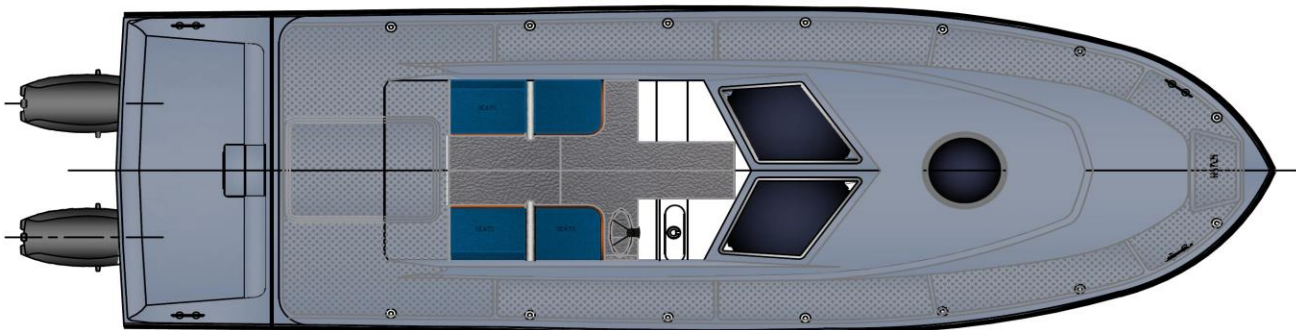
GENERAL ARRANGEMENT AND VESSEL LAY OUT



ELEVATION



BELOW DECK PLAN



PLAN VIEW