

# NEIL MARINE

## NMDF-40 MULTI DAY FISHING BOAT

**DESIGNED FOR LONG LINE, BOTTOM & DROP LINE, GILL NETT FISHING AND COULD BE ADOPTED FOR PURSE SEINING AND BOTTOM TRAWLING .**

### STANDARD BOAT SPECIFICATION

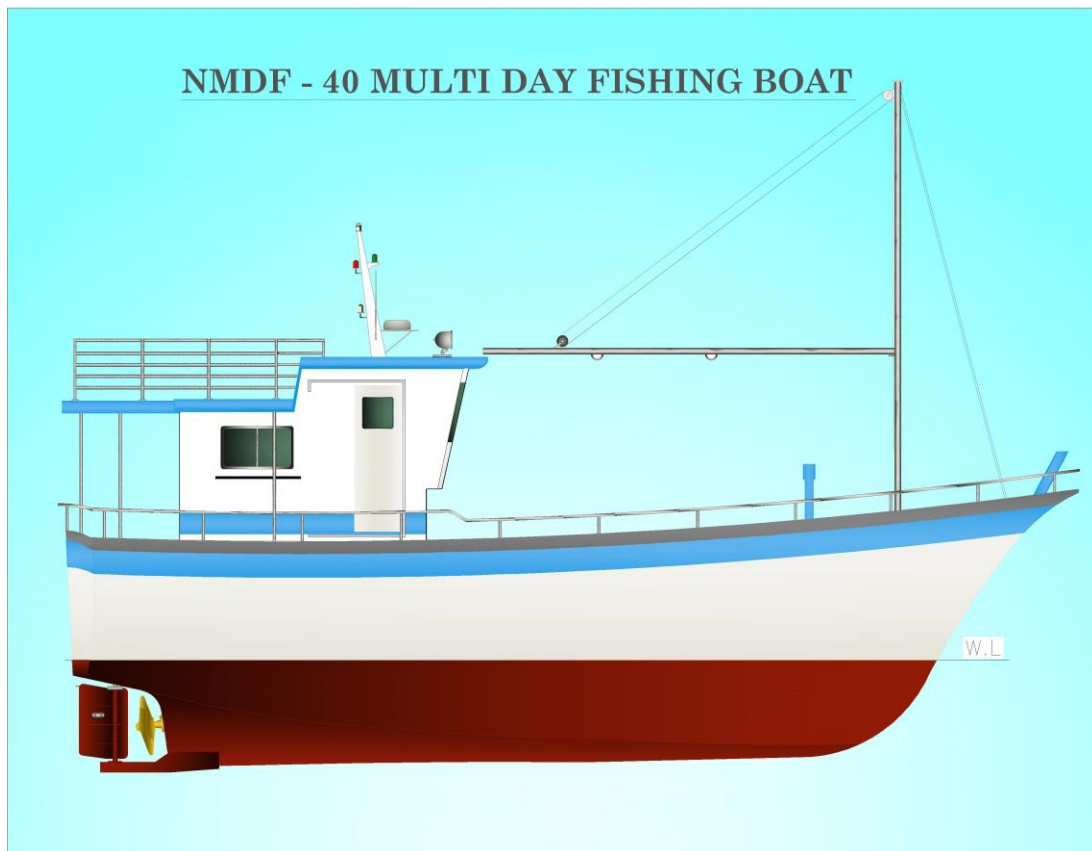
**HULL**-FIBRE GLASS HULL REINFORCED WITH POLY URETHANE FOAM TRANSVERSE FRAMES AND LONGITUDINALS GLASSED

**DECK** -FIBRE GLAS DECK WITH MOULDED NON SKID SURFACE REINFOCED WITH HARD WOOD DECK BEAMS AND POLYURETHANE LONGITIDINALS GLASSED OVER

Length Overall	40 ft 0 inch ( 12.3 Mtrs)/
Beam	14 ft 0 inch (04.25 Mtrs.)
Draft(Unladen)	4 ft 0 inch (01.21 Mtrs,)
Displacement (Light)	12 Tons. Approx...
(Loaded)	28 Tons. Approx.
Recommended Engine	160 HP
Polyurethane foam Insulated Fish/Hold Capacity	09 M3
Polyurethane foam Insulated Bait Hold Capacity	05M3
Polyurethane foam Insulated Slurry Tank Capacity	06M3
Fuel Tanks Capacity(GRP hull wing tanks)	4000Ltrs.
Fresh Water Tanks Capacity(GRP hull wing tanks)	1800Ltrs.
Number of Crew	04Crew.



**NMDF 40 MULTI DAY FISHING BOAT**



Vessels Lay out as per General Arrangement Drawing No. 40NMDF/FV/15/303 consist of

Fore peak, Fish Hold, Bait Hold ,Engine Room & Rudder hull compartments

Wheel House is fitted with Helm console with wheel, chart table, 04 nos .crew bunks, Galley with cooker and sink fitted with a pressure fresh water tap, Toilet Compartment fitted with a marine WC and a wash basin with tap..

Fish Hold / Bait Hold and Slurry tanks could be re arranged to meet different customer fishing requirements .

24 Volts DC main electrical system with 2 x 200 amp Battery Bank for engine start and lighting & equipment

Vessels lighting consist standard vessel lights, navigation and fishing lights.

Pressure fresh water system with tap outlets in galley and toilet

#### **OPTION**

Bow Pulpit stainless steel rail

Mast and Derrick

Fwd. Deck Canvas Canopy on stainless steel tubular frame work

GRP Radar Mast

Wheel house Hood Railing

Aft. Deck Canvas Canopy on stainless steel tubular frame work

Fishing Equipment & Fishing Gear

Navigation and Communication Equipment/Auto Pilot

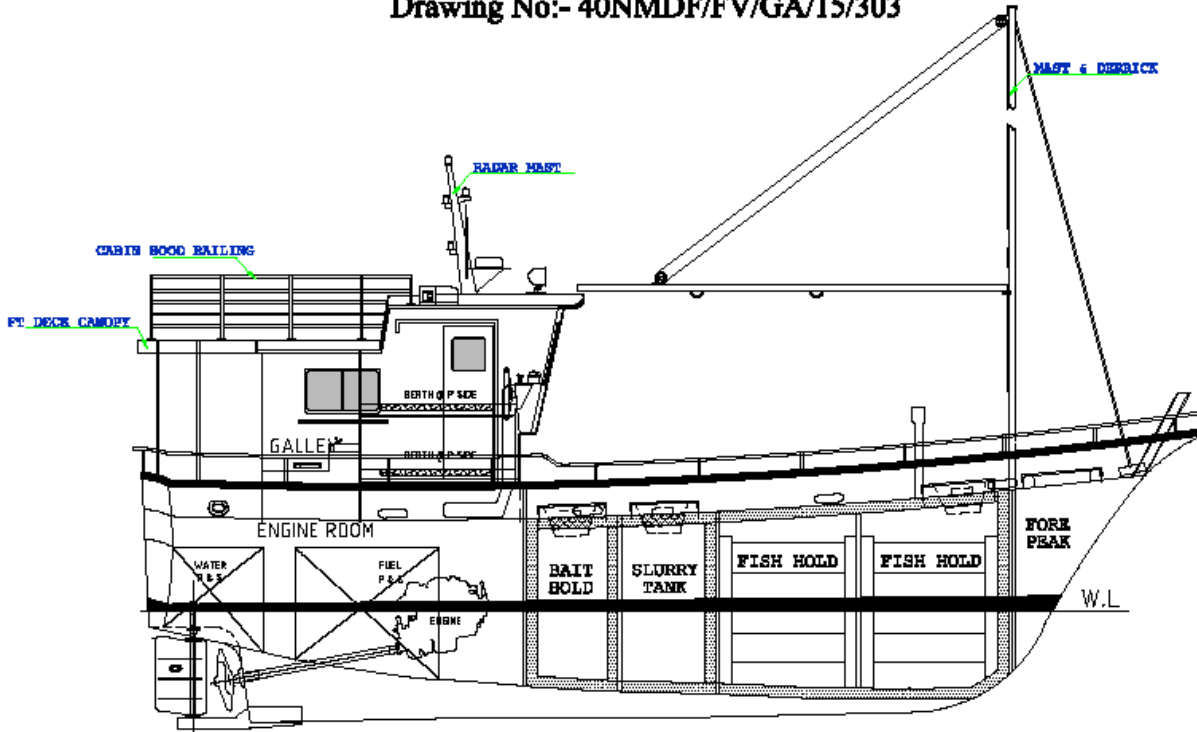
Fish Holds Refrigeration /Auxiliary AC Generator

#### **APPLICABLE FISHING**

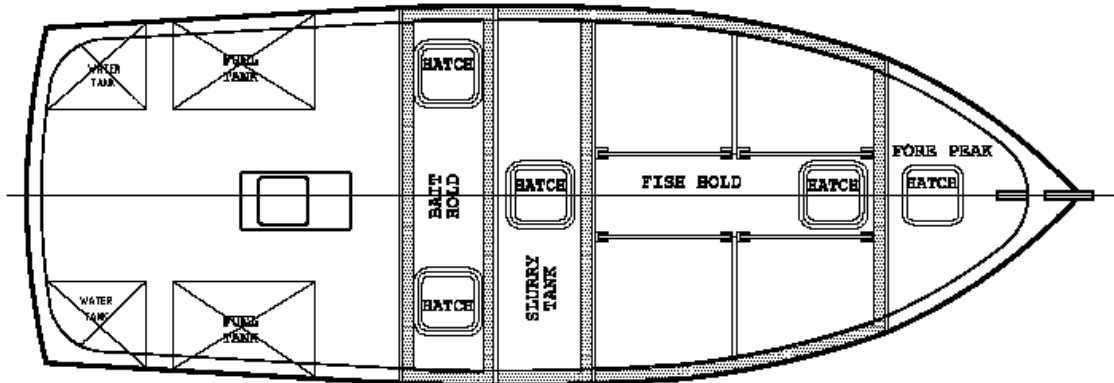
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# NMDF - 40 MULTI DAY FISHING BOAT

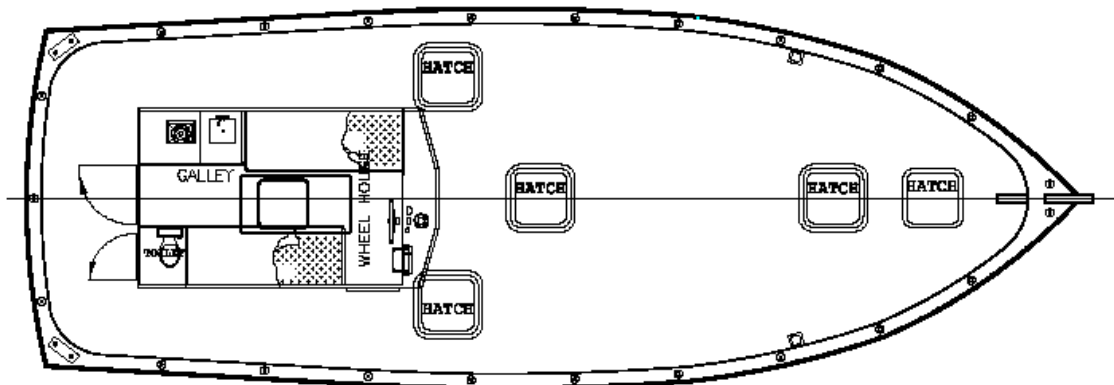
Drawing No:- 40NMDF/FV/GA/15/303



**PROFILE**



**BELOW DECK PLAN**



**DECK PLAN**