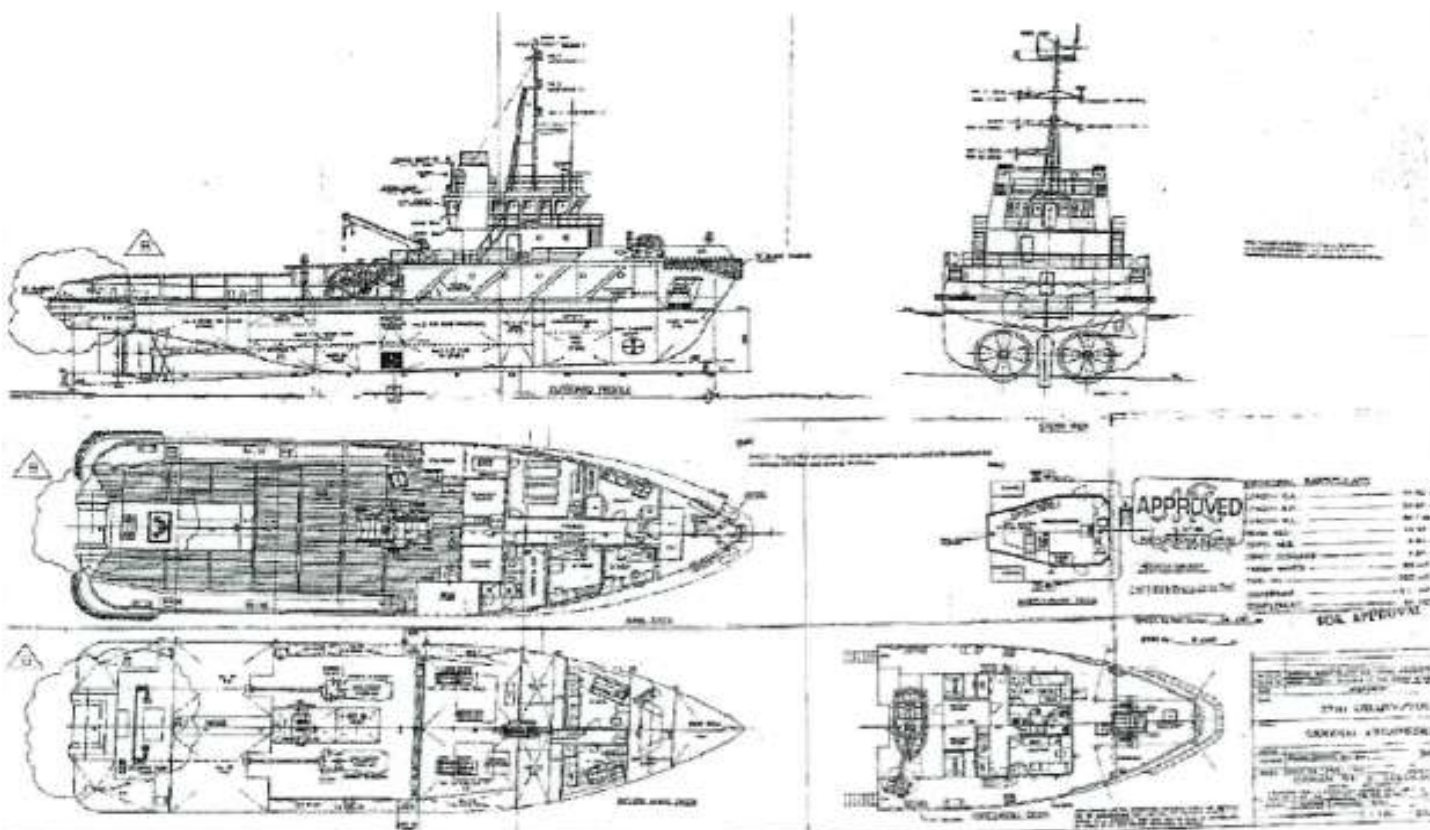




MV SYMPHONY 5_AHTS/3600BHP/42T BP



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GENERAL

Flag	Nigeria
Built	2008
Class	Lloyd's Register (LR)
IMO No.	9449481
Port of Registry	Lagos Nigeria

PRINCIPAL PARTICULARS

Length Overall	37.0m
Breadth Moulded	11.40m
Depth Moulded	4.95m
Draft (max)	4.0m
Light Draft	3.4m
GRT/NRT	475/ 143 Tons

PERFORMANCE

Max. Speed	12.5 Knots
Economical Speed	10.5 Knots
Type of Fuel	Marine Gas Oil
Max. Cons	10 Tons/day
Eco. Cons	Approx 8 Tons/day

CAPACITIES

Deadweight	330 Tons
Deck Strength	10 Tons/m ²
Clear Dec Area	10m x 10m
Fuel Oil	280 m ³
Fresh Water	80m ³
Lube Oil	5m ³
FO Transfer	1 x 30m ³ /hr @ 50M head
FW Transfer	1 x 30m ³ /hr @ 30M head

ACCOMMODATION

1 Berth	2
2 Berths	2
4 Berth	2
Total	14 person

MACHINERY

Main Engines	2 x 1800 BHP @ 1900 rpm Cummins KTA50M3
Auxiliary Engines	2 x 150 kW Cummins 415 V 50 Hz
Propellers	2 x Pitch in Fixed Kort Nozzles
Bow Thruster	Kamome 3.5 MT 350 BHP
Steering System	Electro Hydraulic c/w joystick @ Forward and Aft Consoles

DESK MACHINERY

Bollard Pull	42Tons
Towing/Anchor Winch	Double drum Plimsoll Break Load 150 Tons
Towing Wire	700m x 50 mm
Tugger Winch	1 x 5 MT
Crane	2.1 MT
Shark Jaws	100 Tons
Towing Pin	100 Tons
Stern Roller	2890 x 1800 mm,300Tons SWL

LIFE SAVING EQUIPMENT

Rescue Boat and Davit	1 of 6 persons
Life Raft	2 set 15 persons
Life Buoy	17 pcs
Life Jacket	21 pcs
MOB-Light Smoke	2 pcs
Parachute	12 pcs
Hand Flare	6 pcs
Orange Smoke	4pcs
First Aid Kits	1 box
Line Throwing Appliance	2 pcs
Medical Oxygen	1 box with full kits
Medical Oxygen Spare	3 bottles

FIRE FIGHTING EQUIPMENT

Fire Hydrants	Engine Room 2, Forecastle 1 Boat deck 1, Main deck 2
Fire Boxes with hose and coupling	6 pcs
Fire Alarm	Yes
Fire Detection System	Yes
Portable Fire Extinguishers	22 pcs
Fire Blanket	1 pc
Wheeled Foam Extinguisher	2 pcs
Fixed FiFi (CO2) System	Yes – 6pcs of 45kg
Breathing Apparatus	8 pcs
Fireman Outfit	3 sets
EEBD	9 pcs

NAVIGATION AND COMMUNICATION

1 VHF Radio
1 Navtex
1 Portable VHF
1 Radar
2 GPS
2 AIS
GDMSS
Gyro Compass
Auto Pilot
Magnetic Compass
BVWAS

OTHER FACILITIES

Sewage Treatment Plant
Dispersant Tank
Oily bilge Separator
Nautical Publications
Hull Round Fendering
Laundry Room