



DONA II

TOWING TUG



PRINCIPAL PARTICULARS

Built	1972
Builder	Damen Shipyard, Holland
Flag	Bahrain
Official No.	BN7124
Call Sign	A9D2585
GRT	36
Deadweight (T)	14
Bollard Pull (T)	2.65

MACHINERY

Main Engines	2x GM 12V71N
Power	720 hp @ 1800 rpm
Generators	1x Olympian 22KW, 240V, 50Hz, 3Ph
Propellers	2 Solid
Rudders	Twin Coupled Flat Blade

DECK EQUIPMENT

Towing Wire/Rope	1x 2.5" Polypropylene rope, 30m
Anchors	1x 45 Kg with 192.5m / 13mm
Anchor Winch	Hydraulic

PRINCIPAL DIMENSIONS

Length (m)	15.73
Breadth (m)	4.76
Depth (m)	2.30
Max. Draft (m)	1.67

CARGO CAPACITIES

Fuel Oil (m ³)	8.6
Potable Water (m ³)	2

SPEED & CONSUMPTION

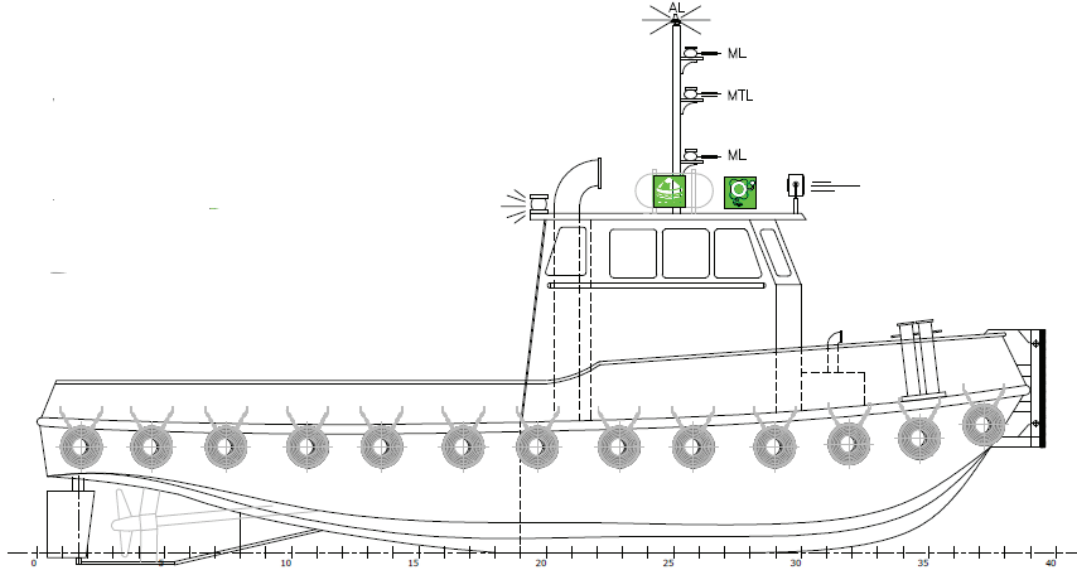
Max. Speed (Knots)	9
Daily Consumption (T)	2
Economical Speed (Knots)	7
Fuel Type	Marine Gas Oil

NAVIGATION EQUIPMENT

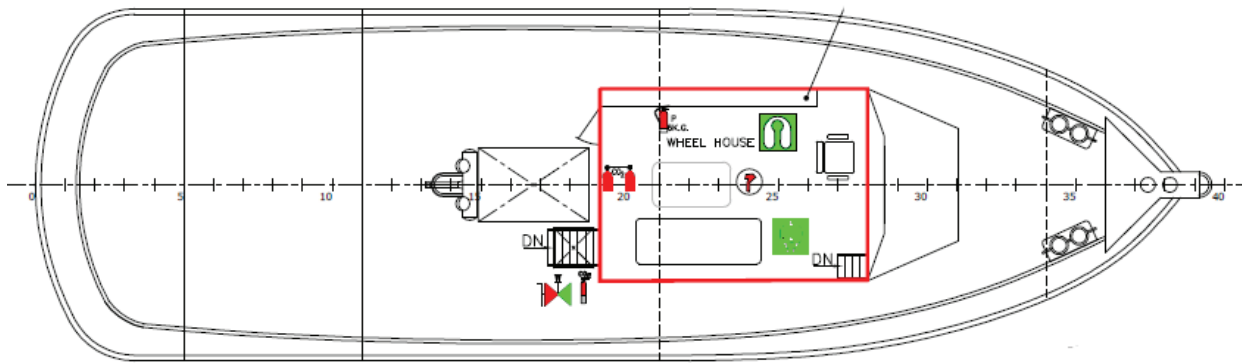
GPS	1x Koden
Radar	1x Raymarine
Echo Sounder	1x Datamarine
VHF Radio	2x Sailor
Magnetic Compass	Yes
Rudder Indicator	Yes



GENERAL ARRANGEMENT PLAN - DONA II



SIDE VIEW



TOP VIEW DECK LEVEL