



NEPTUNE

OIL / WATER TANKER



PRINCIPAL PARTICULARS

Built	1983
Builder	Inchor, Japan
Flag	Bahrain
Class	DNVGL
Class No.	04134V
Official No.	BN3063
IMO No.	8219205
Call Sign	A9D2792
GRT	289
NRT	151
Displacement (T)	600

MACHINERY

Main Engines	1x Caterpillar 3412 DIT
Power	443 hp @ 1800 rpm
Generator	1x Cat 100Kva, 62.5Kw, 400V, 50Hz, 3Ph 1x Olympian 50Kva, 240/415V, 50Hz, 3Ph
Propellers	1
Rudders	1
Oil Water Separator	Taiko 0.5 m ³ /Hr

DECK EQUIPMENT

Anchors Windlass	1x Electric 3.9T/9m/min
Anchors	2

SURVIVAL EQUIPMENT

PRINCIPAL DIMENSIONS

Length (m) LBP/LOA	30.40
Breadth (m)	10.20
Depth (m)	3.2
Max. Draft	2.70

CARGO CAPACITIES

Fuel Oil (m ³)	296
Potable Water (m ³)	302
Ballast Water (m ³)	146

DISCHARGE RATES

Fuel Oil	120 m ³ /hr. @ 30m Head
Potable Water	120 m ³ /hr. @ 30m Head

SPEED & CONSUMPTION

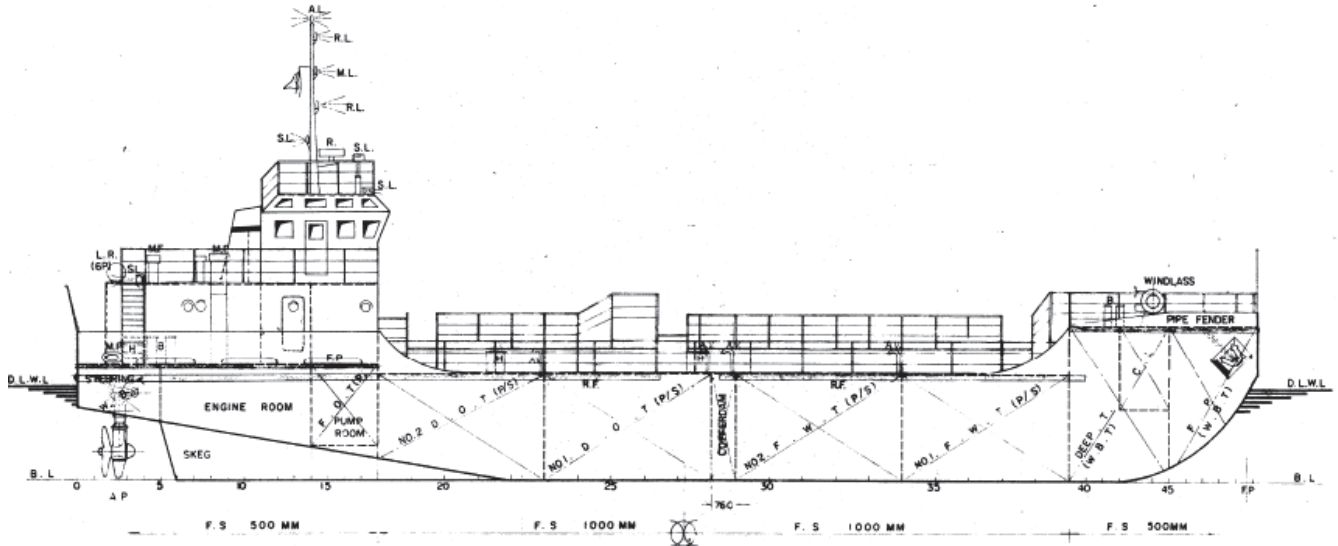
Max. Speed (Knots)	9
Daily Consumption (T)	2.0
Fuel Type	MDO

NAVIGATION EQUIPMENT

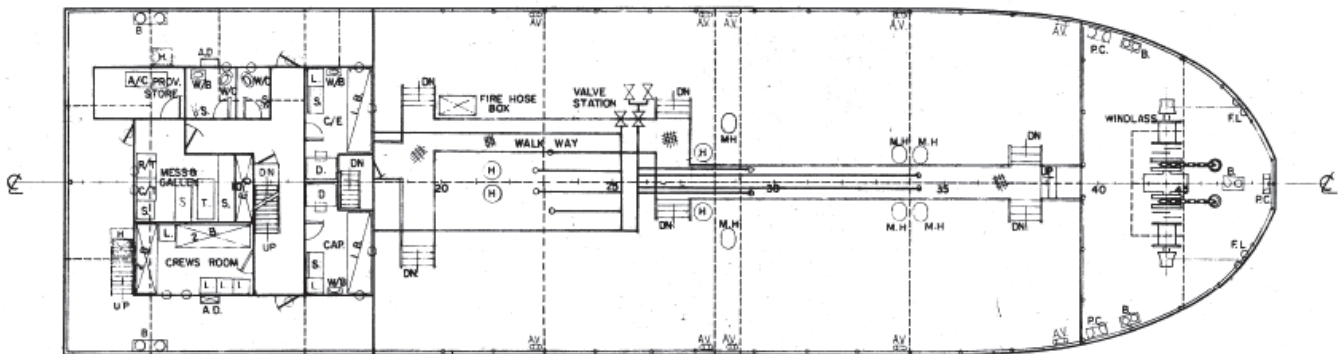
GPS	1 Samyung / 1 Furuno
Radar	1 Raymarine / Furuno
Echo Sounder	Koden
VHF Radio	2x Sailor
SSB Radio	JRC
Navtex	ICS
Magnetic Compass	Samyung
AIS	Samyung



GENERAL ARRANGEMENT PLAN - NEPTUNE



SIDE VIEW



TOP VIEW DECK LEVEL