



23.0M Twin Screw Vessel
2 x 650BHP Yanmar

PRINCIPAL PARTICULARS

Length Overall : 23.00M
Length BP : 20.85M
Breadth Moulded : 6.80M
Depth Moulded : 3.43M
Draft Moulded : 2.50M
Class : NKK
Notation : Tug
Gross Tonnage : TBA
Speed : 11.0 knots (approx)

TANKAGE

Fuel oil : 79 tons (approx)
Fresh water : 60 tons (approx)

MACHINERY

Main engine : 2 x Yanmar 6AYM-STE 650HP @ 1900 RPM
Reduction gear : Reintjes WAF 264, 5.05: 1
Propeller : 2 x 4 bladed manganese bronze FPP
Main generator : 2 x 24kw Doosan Daewoo

ACCOMMODATION

| | |
|----------------------------|-----------|
| Total complement | 10 men |
| Captain and Chief Engineer | 2 x 1 man |
| Crew | 4 x 2 men |

NAVIGATION EQUIPMENT

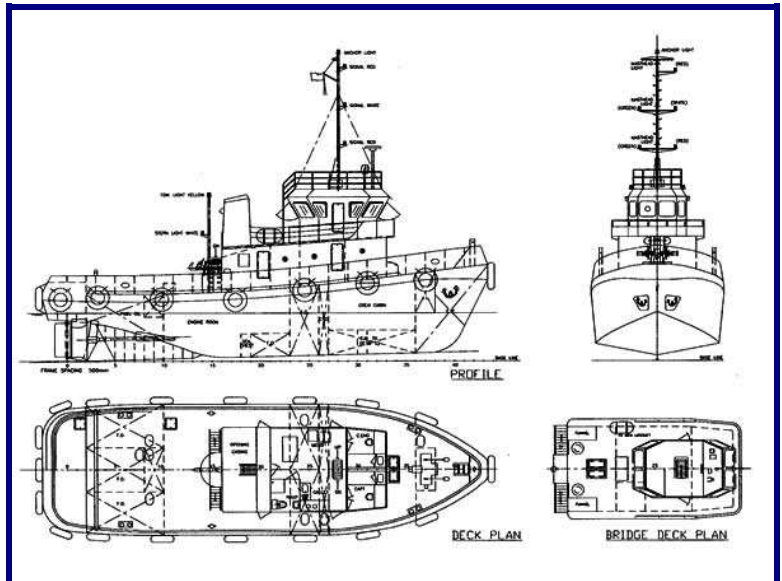
- 1 set radar
- 1 set GPS navigator
- 1 set VHF radiophone
- 1 set HF transceiver
- 1 set EPIRB
- 1 Magnetic compass

FIRE FIGHTING EQUIPMENT

Fire main : 3 x fire fighting hose
Fire extinguishers : 4 x 9 Ltr foam type
4 x 9 kg dry powder type
Others : Fire man axe & sounding tape, 1 each

LIFE SAVING EQUIPMENT

Liferaft : 2 x 10 men
Life buoy : 10 sets
Lifejacket : 14 sets



Pictures Updated On 25.07.08

PUMPS

F.O. pump : 1 x horizontal self-priming centrifugal pump
F.W. pump : 1 x horizontal self-priming centrifugal pump
Bilge & ballast pump : 1
GS pump : 1
Oily bilge water separator : 1 x 0.25M³/hr

DECK MACHINERY

Anchor windlass : 1 x hydraulic anchor windlass suitable for Ø17.5mm chain
Anchor : 2 x 360kg stockless anchors
Towing hook: 1 x 15 tons

Contents herein are believed correct but not guaranteed.