



29.20M Twin Screw Vessel
2 x 1200BHP Cummins

PRINCIPAL PARTICULARS

Length Overall : 29.20M
Length BP : 27.53M
Breath Moulded : 9.00M
Depth Moulded : 4.85M
Draft Moulded : 3.84M
Class Notation: BV I * HULL • MACH Tug
Unrestricted Navigation
GRT/NRT : 274/82
Speed : 11.0 knots (approx)

TANKAGE

Fresh water : 34M³
Fuel oil : 220M³
Dirty oil : 3.4M³

MACHINERY

Main engine : 2 x 1200BHP @ 1800RPM
Cummins KTA38-M2
Reduction gear : Twin Disc MG5321, 5.96:1
Propeller : 2 x 4 blade manganese bronze FPP
Main generator : 2 x 78kw Cummins 6BT5-9-D (M), 415/3/50

ACCOMMODATION

- For 12 men with 2 one-man cabin, 1 four-man cabin and 1 six-man cabin

DECK MACHINERY

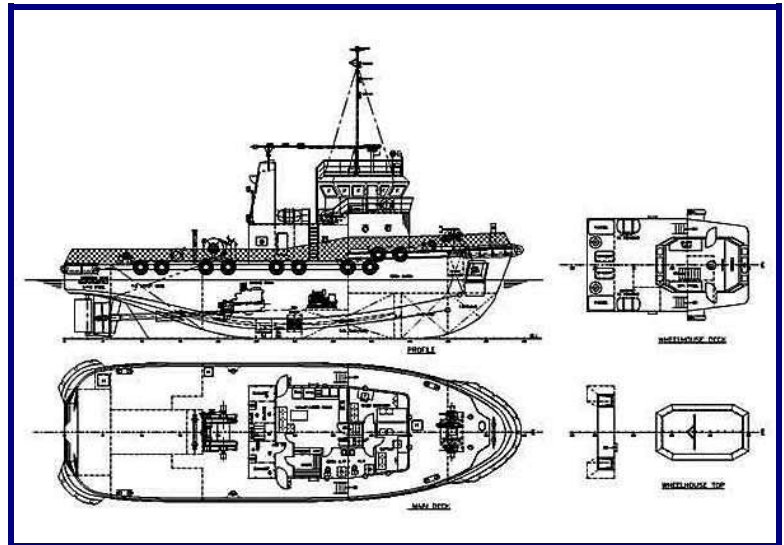
- Anchor : 2 x 570kg stockless anchors
- Anchor windlass : 1 x 3 tons hydraulic anchor windlass for 24mm dia chain
- Towing winch : 1 x hydraulic towing winch of 25 tons. Drum capacity Ø 48mm x 500m. (wire rope to be supplied by buyer)

NAVIGATION EQUIPMENT

- 1 set SSB transceiver
- 1 set VHF-FM transceiver
- 1 set Echo Sounder
- 1 set radar
- 1 set GPS
- 1 magnetic compass

LIFE SAVING EQUIPMENT

- 2 x 15 men Liferaft
- 8 sets Life buoy
- 16 sets lifejackets



Picture Last Updated: 16.07.2008

PUMPS

- Bilge pump : 1 x Desmi horizontal self priming centrifugal pump of 28m³/hr @ 36m head
- G.S. pump : 1 x Desmi horizontal self priming centrifugal pump of 28m³/hr @ 36m head
- Fuel transfer pump : 1 x gear pump of 10M³/hr at 50M head, 415/3/50
- FW pressure set : 1 x 3M³/hr at 20m head
- SW pressure set : 1 x 2M³/hr at 34m head
- Oily Bilge Water Separator : 1 x 0.5M³/hr
- Sewage Treatment Plant : for 15 men
- Dirty oil pump : 1 x gear pump of 3.2M³/hr @ 50m head

Contents herein are believed correct but not guaranteed.