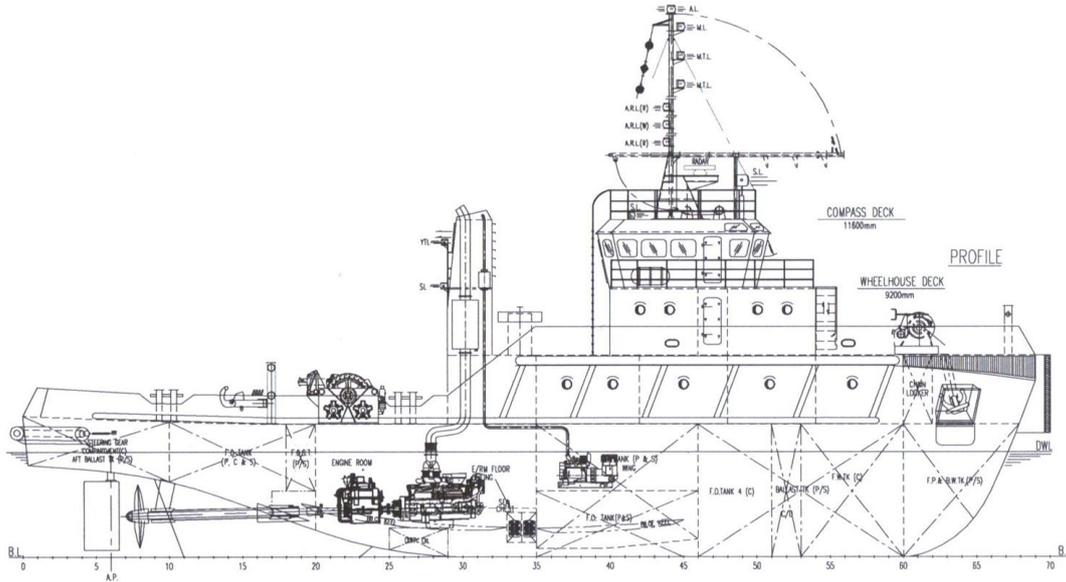


## A.M.S. MIRA

### 34.5m 3200bhp Ocean-Going Tug



#### GENERAL DATA

Registry : Singapore  
 Delivered : Under Construction; est. Aug 2010  
 Callsign : TBC  
 IMO Number : TBC  
 Classification : Bureau Veritas 1\*Hull Mach (Tug)  
 Length : 34.50M  
 Breadth : 9.50M  
 Depth/Draft : 4.60M/3.65M

#### MAIN ENGINE/GENERATOR

Main Engine : 2 x Cummins KTA50-M2,  
 2 x 1600BHP @ 1800rpm  
 Gear Box : GWC 42.45  
 Ratio 6:1  
 Propeller : 2 x MAU fixed pitch 4 blades  
 Generator : 2 x Cummins 80MXDGDB  
 2 x 80kw 3/50/415

#### PERFORMANCE

Bollard Pull : up to 40 tonnes  
 (100% MCR Engine Rated)  
 Speed : up to 11.5 knots  
 Endurance : approx. 3000 miles; 14 days

#### NAVIGATION/COMMUNICATION EQUIPT.

To meet SOLAS /IMO Regulations for Sea Area A3

#### TANK CAPACITY

Fuel Oil Tank : 278 m<sup>3</sup> (100% Full)  
 Fresh Water : 62 m<sup>3</sup> (100% Full)  
 Ballast (S.W.) : 140 m<sup>3</sup> (100% Full)

#### ACCOMMODATION

Total Accommodation : 12 persons

#### DECK EQUIPMENT

Aft Towing Winch : 40T SWL electro-hydraulic  
 40T SWL towing hook  
 Fwd Windlass : electro-hydraulic 4T @ 10m/min,  
 Anchor : 2 x 660kg Stockless Anchors

#### FIRE FIGHTING/LIFE-SAVING EQUIP.

Life-rafts/buoys : 2 units / 8 nos.  
 Fire Extinguishers: 8 nos. 9kg ABC/1 no. 45kg Foam  
 Fire-fighting Outfit + Equipment, B.A. Set, Safety Line.

\*Particulars given herein are without warranty as to accuracy and interested parties must satisfy themselves by inspection or other means of detail of the vessel\*

