

LEGEND MULAN

Steel Tug Boat

All Particulars are believed to be correct at the time of printing but not guaranteed. Owner reserve the right to amend the specification without notification. Particulars given are entirely without warranty on accuracy. Interested parties are welcome to inspection the vessel, its certificates and or drawings to determine the accurate information provided.



PRINCIPAL PARTICULARS

: Steel Tug Boat Туре Port of Registry : Singapore Call Sign : 9V2267 Official Number : 398822 Length Overall : 27.00M : 24.95M Length Moulded Breadth Moulded : 8.20M Depth Moulded : 3.60M

Draft : FWD : 2.6 / AFT: 3.00M

Year Built : 2012

Class : NK

Flag : Singapore

GRT : 180

PERFORMANCE

NRT

Free Running Speed : About 10 knots calm waters

Towing Speed : About 5 knots on calm waters

: 54

TOWING WINCH

Model : SMEQ-HTW-SD-20B60

Capacity : 20 Ton

Power Pack Model : SEMQ-EHP 2x30KW

ANCHORING SYSTEM

Anchor : 375 kg
Chain : Grade AM2

27.5m length, 17.5mm diameter

Capacity : 1.3 Ton

FIRE FIGHTING EQUIPMENT

Fire Fighting Equipment : SOLAS Complaint

PUMPS CAPACITY

Fuel Pump : 1 unit Y100L1@ 82-133L/min

Fresh Water Pump : 1 unit WALRUS TP825PT@ 45L/min

Sea Water Pump : 1 unit WALRUS TP825PT@ 45L/min

Bilge & Ballast Pump : 1 unit Tota Head 30M@ 12m3/HR x 30m

G.S & Fire Pump : 1 unit ITUR @ /HR

External Fire Fighting : 1 unit HAILIN 170F A @ 2.5kw/3000rpm

Dirty Oil Tank Pump : 1 unit ROTARY HAND PUMP

Self-Priming Pump : 1 unit @ (KW 4) / HP5.5/RPM 1440 min

MACHINERY & AUXILLARY MACHINERY

Main Engines : 2 unit Mitsubishi SR-2T2MTK3L

Gearbox Ratio : 5:1

Main Generator : 2 unit VOLVO SR-2T2MTK3L

Alternator Generator : 2 unit (Stamford) SR-2T2MTK3L

Propulsion Power : 1406 RPM @ 759KW

NAVIGATION/COMMUNICATION EQUIPMENT

Radar : 1 unit FURUNO RADAR 1937 MLII

SSB Radio : 1 unit ICOM SSB Radio IC-M710

GPS : 1 unit FURUNO GPS Navigator GP-32

EPIRB : ACR COBHAM / SATELLOTE 406

VHF Radio : 1 unit ICOM VHF Radio IC-M304

Echo Sounder : 1 unit FURUNO Echo Sounder FCV-627

AIS : 1 unit SAMSUNG AIS-SON

Magnetic Compass : 1 unit DAIKO Magnetic Compass T-150B

LIFE EQUPMENT

Life Rafts : 2 x 10 Person

SOLAS complaint

Lifebuoy : 8 Pcs Life Jacket : 14 Pcs