

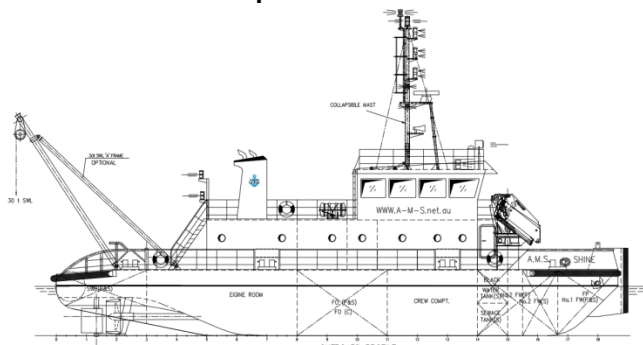


Owner / Operator of Barges & Offshore Vessels

ABN NO: 80 072 693 639

A.M.S. SHINE

28m 1500bhp Shallow Draft Workboat



GENERAL DATA

Registry : Singapore
 Delivery : 1st Q 2012
 IMO No. : 9648219
 Length : 28.00M
 Breadth : 11.00M
 Depth moulded : 3.25M
 Designed Draft : 2.275M
 Classification : ABS+A1(E), Towing Vessel, +AMS
 Grt/Nrt : 231/70 tons
 Fuel Oil : 141.2 m3
 Fresh Water : 53.7 m3
 Free Run Speed : 8.5 knots
 Bollard Pull : 19 Tons

ENGINE ROOM

Fuel Oil Transfer Pump – 25m³/hr
 Sewage Treatment Plant w/ Holding Tank
 Blower fan – 2 x 19" for Engine Room
 Fitted with SOLAS/Class approved Co2 Fire Suppression System

LIFE-SAVING & FIRE FIGHTING EQUIP.

Life Rafts : 2 x 15 men SOLAS (Bridge & Main Decks)
 Pyrotechnics, Life-buoys, Various Fire Extinguishers,
 CO2 Suppression Sys., Fireman's Outfit & BA Set

DECK MACHINERY

Anchor Windlass : 2 x Electrical hydraulic anchor Windlass having capacity 2.0 tons@10M/min
 Single gypsy suitable for 19mm dia. Stud link chain, 2 x 300 kg Stockless Anchors
 Crane : Fassi F1100AXP-FM.24 Knuckle Boom Crane
 Towing Hook : Towing Hook 30 Ton SWL with mechanical emergency release
 Towing Winch : 1 x ME S'pore 25 ton Single drum Winch with 50 ton Brake holding capability
 A – Frame/Rollers: Class Approved Hydraulic Anchor Handling A – Frame
 Rollers : Bow & Stern Rollers Fitted
 Controls : Wheelhouse & Steering Gear Control – Fore & Aft, Winch Control – 3 control points

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

NAVIGATION/COMMUNICATION EQUIPT.

Radar x 2 : JRC JMA-3910-6 & 2344
 VHF : JRC JHS-32B
 GMDSS Inmarsat C Sys. : A1+A2+A3
 SSB Radio : JRC JSB-196GM
 Intercom : SeaMate S96
 GPS : JRC J-NAV500
 GPS Compass : JRC JLR-10T
 Magnetic Compass : DAIKO SR-150PK
 Speed Log : JRC JLN-205
 AIS : JRC JHS-182
 Epirb : ACR SATELLITE 406
 Echo Sounder : JRC JFE-582
 PA System : SeaMate PA50
 Navtex Receiver : NCR 333
 Intercom : SeaMate s96
 Auto-Pilot : Coursemaster 880

MAIN ENGINES/GENERATORS

Main Engine : 2 x Caterpillar C32 Acert DITA
 750 bhp@1800 RPM
 Gear Box : Twindisc MGX5222 Ratio 4.59
 Generator : 2 x Caterpillar C6.6 ACERT 125eKW @
 1500rpm/50Hz/3PH/415V/p.f.0.8 (IMOT1)
 Propeller : 2 x Open Fixed Pitched 4 blade (1400mm)

AMS MARINE HUB - 4/ 220 Star Street, Welshpool, WA 6106

Phone: +618 9470 4739 FAX: +618 9470 4731

Email: ams@a-m-s.net.au Web: <http://www.A-M-S.net.au>