

2, Iroon Polytechniou Street, 188 63 Piraeus, Greece T: +30 210 4522131

F: +30 210 4180176 W: www.megatugs.gr

CAPTAIN GIANNIS P.



PARTICULARS

Classification Bureau Veritas Hull Mach, + 100 A1 Tug, FIFI I – Water Spray, Unrestricted

navigation, IWS, +LMC, UMS

IMO Number 9756523

Flag/Port of Registry Union of Comoros, Moroni

Year Built 2016, Hin Lee (Zhuhai) Shipyard Company Ltd

Design Robert Allan Ltd / 208-117

DETAILS

Length Overall32 mBreadth12.40 mGRT-NRT493/127Depth Moulded5.40 mMaximum Draft4.20 m

Clear Deck Space 50.82 m² (6.60 x 7.70)

Max Speed 13 kn Econ.Speed 10 kn Bollard Pull Ahead 71.4 t Bollard Pull Astern 74.3 t

MACHINERY

Main Engines 2 x Caterpillar 3516C (HD) 2682 BHP @ 1600rpm

Diesel Generators 2 x Perkins 112eKw 415v, 3-Ph, 50Hz

Azimuth Thrusters 2 x Schottel SRP1515 FP

TANKS CAPACITY

Fuel Oil 236.7 m³ Fresh Water 48.9 m³

DISCHARGE RATE

Fuel Oil 2x7.2 m³/hr @ 2bar Lube Oil 1x7.2 m³/hr @ 2bar Bilge/ballast 1x25 m³/hr @ 4bar



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DECK EQUIPMENT

Aft Towing Winch

Anchor Windlass/ MacGREGOR, Electro hydraulic driven

Towing Winch Line pull = 10 T at 0-10 m/min

Brake capacity = 175 T Electro hydraulic driven

Line pull = 20 T at 0-10 m/min

5 T at 0-25 m/min

Brake holding capacity = 175 T

Wire Capacity 600m x 52mm

Deck Crane Palfinger PK11001M, hydraulic, knuckle-boom type.

Lifting capacity = 1.5 T Max outreach = 6 m

FIRE FIGHTING

Class FIFI I

Pump FFS 2740 m3/hr @ 107 mlc driven by starboard main engine PTO

Fire Monitors 2 x FFS 1200 m3/hr @ 10 bar

ACCOMMODATION

Total 10 berths



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