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Maritime Putri / Maritime Putra



5,000 BHP / 65 TBP / ANCHOR HANDLING TUG

Year Built 2004
Port of Registry Singapore
Flag Singapore

Classification ABS + A1, AH (E) Towing Vessel, + AMS

(Maritime Putri)

ABS + A1, (E) Towing Vessel, + AMS

(Maritime Putra) 9V6559 / 9V6560

Builders Guangxi Guijiang Shipyard

Official No 390821 / 390822

DIMENSIONS

Call Sign

Length Overall 40.00 m Breadth Moulded 11.40 m Depth Moulded 4.93 m Draft (Design) 4.00 m Deadweight 350 mt Clear Deck Space 18 m x 10 m **GRT** 499 NRT 149

PERFORMANCE DATA

Max Speed 13.0 knots Bollard Pull Approx 65 tons

Endurance 7200 nautical miles @ 12 knots

TANK CAPACITIES

Fuel Oil 410 m3 Fresh Water 78 m3

MACHINERY & EQUIPMENT

Main Engines 2 x Yanmar 6EY26/YHX-2500 diesel &

Gearboxes engines producing 2500 bhp each @ 720 rpm c/w 2 x YX-3000 reverse reduction gear-boxes of 3.5:1

ratio

Generators 3 x 300 KW Caterpillar 3408 DITA &

1 x 90 KW ship service

Generator 360L MGO & 10L lube oil per 24 hr

Consumption

Propellers 2 x solid propellers 3000 mm diameter,

4-bladded Kaplan type manganese

bronze in kort nozzles

Bow Thruster Kawaski 250 KW-KT-32B3 3.4T

MACHINERY & EQUIPMENT (cont'd)

Steering Gear Jastram S2-60-2-35 Electrical hydraulic

independent 3.3 TM x 2

Towing Pins Plimsoll PS-200MTTp/PS-200MTSJ, 200T

& Sharkjaws capacity

Anchor Windlass Plimsoll PC-HAW/GG-26 4.4Tx12 m/min capacity

Anchors 2 x 680 kg stockless anchors

Anchor chain 2 x 220 m 32 mm U2 steel stud link chain

Anchor Handling Plimsoll PC-AHTW/Winch WF-75/150 hydraulic

winch with remote controls in wheelhouse. 150T brake capacity. 75 mt line pull @ 15 m/min at 1st

layer, various sizes work wire

Towing Winch Plimsoll PC-AHTW/WF-75/150 hydraulic winch

with remote controls in wheelhouse 150T brake holding. 75 mt line pull @ 15 m/min at 1st layer.

800 m x 52 mm dia wire IWRC

Wire Storage 2 x 6T line pull at 12 m/min Reels Hydraulic wire

storage reels of 800 m x 52 mm SWR capacity. 1 for 800 m x 52 mm spare towing wire and the other for various size pennant wires

Tugger Winch 2 units Plimsoll PC-HUW/SD-10/15 each of line

pull @ 14 m/min

Stern Roller 4.5 m x 1.6 m dia, 200 mt S.W.L.

Stern Opening 6.9 m

Fendering Half round bar 75 mm alternate between 250 mm

D rubber fenders Forward vertical D rubber fenders Stern port & starboard quarter D rubber

fender

Reefer Points 3 x AC 380 V, 3 Phase, 50 Hz, 32 Amp

Fire fighting & LSA As per SOLAS

ACCOMMODATION

Fully air-conditioned for 16 men