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POSH HARDY



5.000 BHP ASD Tug / HARBOUR TUG

CLASSIFICATION AND REGISTRATION

Year Built 2017
Flag Singapore
Call Sign 9V3877
Official Number 400532
IMO Number 9770426
Location Built China

Classification Bureau Veritas

Class Notation I № HULL № MACH, Tug, Fire-fighting

ship 1 water spray, unrestricted

navigation, Escort

DIMENSIONS

Length O.A 31.62 m
Breadth Moulded 12 m
Depth Moulded 5.2 m

Draft (Operations) 5.415m(Approx)

TONNAGE

 Gross Tonnage
 488 T (Approx)

 Net Tonnage
 146 T

 Displacement
 927.8T@4.3m

 Lightship
 653.3 t

PERFORMANCE DATA

Bollard Pull 73 Tonnes (Approx) Speed 13 knots (Approx)

TANK CAPACITIES

Fuel Oil abt 251 m³
Fresh Water abt 42 m³
Foam Tank abt 10 m³
Dispersant Tank abt 10 m³

MAIN MACHINERIES

Main Engines 2 x NIIGATA 6L28HX
Total BHP 2 x 1838KW @ 750 RPM
Propulsion 2 x Z-Peller-ZP41,

Azimuth fixed pitch Z-drive propellers

Generators 2 x 220kwe Harbour genset 1 x 62kw

DECK EQUIPMENT

Fwd Towing winch 60T @ 0-6m/min Brake Holding 180T @ first layer

Drum Capacity 2 x D60mm x 220m pp rope Aft Towing Winch 70T

Brake Holding 140T @ first layer

Drum Capacity 1 x 1000m of 52mm dia steel wire, 1 x

400m synthetic line
wing Hook 70T with hydraulic operated

Towing Hook 70T with hydraulic operated Deck Crane 1 x 0.5 Ton SWL@8.6m outreach

EXTERNAL FIRE FIGHTING & OIL SPILL EQUIPMENT

Fire Pump 2 x 2800 m³/hr

Fire Monitors 2 x 1200m³/hr fire monitors remote control

Oily Water Separator 0.5 m³/h

Dispersant System 1 x dispersant pump c/w 2 nozzle

NAVIGATION & COMMUNICATION EQUIPMENT (A1 + A2 +A3)

Radar 1 x Xband Simrad Argus12U/6XP DGPS Navigator 1 x Simrad MX610

Inmarsat C 2 x Thrane & Thrane Sailor 6110

MF/HF 1 x Sailor 6310,150w
AIS 1 x Simrad V5035
Speed Log 1 x John Lilley 7070MK2F

Echo Sounder 1 x JMC F-2000

VHF Radio Telephone 2 x Thrane & Thrane Sailor 6222 Navtex Receiver 1 x JMC NT1800 c/w printer

Wind Anenometer 1 x Simrad IS20

Magnetic Compass 1 x Lilley & Gillie MK2000S EPIRB 1 x Sailor SE406-II

GPS compass 1 x Simrad GN 70 BNWAS 1 x Navgard SART 1 x Sailor SART II

ACCOMMODATION

Complement 10 men (air conditioned)
Cabins Total 6 x Single berth
2 x twin berth