



24 Hour Hotline: +65 6873 3633 marketing@pwpl.com.sg www.pwpl.com.sg

PW Tenteram



3.600 BHP ASD Tug / HARBOUR TUG

CLASSIFICATION AND REGISTRATION

Year Built 2016
Flag Singapore
Call Sign 9V3334
Official Number 400032
IMO Number 9797888
Location Built China

Classification American Bureau of Shipping
Class Notation

★A1, ②, ★AMS as Towing Vessel,

Fire-fighting capability

DIMENSIONS

Length O.A 28.80 m (Approx) Breadth Moulded 9.50 m

Depth Moulded 5.0 m Draft (Operations) 4.00 m (Approx)

TONNAGE

Gross Tonnage 294 T Net Tonnage 88 T

PERFORMANCE DATA

Bollard Pull 45 Tonnes (Approx) Speed 11 knots (Approx)

TANK CAPACITIES

Fuel Oil abt 86 m³
Fresh Water abt 49 m³
Foam Tank abt 3.6 m³
Dispersant Tank abt 3.6 m³

MAIN MACHINERIES

 Main Engines
 2 x NIIGATA 6L25HX

 Total BHP
 2 x 1323 KW @ 750 RPM

 Propulsion
 2 x Niigata ZP-21

In 360 degrees steerable kort nozzles

Generators 2 x Volvo Penta D5A-BTA
Alternators Stamford 86 kw-415V 3phase 50Hz
Harbour Generator Perkin 1103A-33T G2-40kw

DECK EQUIPMENT

Fwd Towing winch 10T @ 10m/min @ first layer

Brake Holding 70T @ first layer

Drum Capacity 1 x 12" Circ x 180 m working towing rope
Towing Hook 50T with remote pneumatic release
Deck Crane 1 x SWL 1 ton. Outreach 5M

EXTERNAL FIRE FIGHTING & OIL SPILL EQUIPMENT

Fire Pump 1 x 1500 m³/hr @120 m head Fire Monitors 1 x 1200m³/hr with remote control

Oily Water Separator 0.5 m³/hr

Dispersant System 1 x dispersant pump c/w 2 veejet nozzle

NAVIGATION & COMMUNICATION EQUIPMENT (A1)

Radar 1 x Furuno FAR 2117-D **GPS** Navigator 1 x Furuno GP-170 1 x RM Young 05103-58 Wind anemometer 1 x Furuno FA-150 AIS Doppler Speed Log 1 x Furuno DS-80 Echo Sounder 1 x Furuno FE 800 1 x Furuno FM8900S VHF Radio Telephone Navtex Receiver 1 x JMC NT-1800 Auto Pilot 1 x Simrad AP70 Inmarsat C 1 x Furuno Felcom 18 **BNWAS** 1 x Leguardian 2025 **EPIRB** 1 x McMurdo E5 1 x Simrad MX575 Series Satelite compass

SART 1 x McMurdo S4

ACCOMMODATION

Complement 09 men (air conditioned)

Cabins Total 2 no 2-men cabins and 5 no. 1-man

Cabins