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POSH Antares / POSH Arcturus



6,600 BHP / 85 TBP / ANCHOR HANDLING TUG

PRINCIPAL PARTICULARS Year Built Flag Call Sign Builder	2016 Singapore 9V3416 Device on Environment	MACHINERY & EQUIPMEN Generators	IT (cont'd) 3 x Diesel Main Generator 425 kwe 440v 3 Phase 60 hz, 1x Emergency Diesel Generator 150kw 440v 3 Phase 60 hz
Builders Official No Classification	PaxOcean Engineering Zhuhai Co., Ltd 400121 ABS+A1(E) + AMS AH, OSV, TOWING VESSEL, SPS2008	Anchor Handling Wire	58mm dia 350mtrs work wire 50mm dia 150mtrs work wire 50mm dia 100mtrs work wire
	CODE, Fifi Class 1, UWILD, MLC- ACCOM	Shark Jaw	SWL 300 tons, hydraulic retractable type
DIMENSIONS		Towing Pin	SWL 200 tons, hydraulic retractable type
Length Overall Length BP Breadth Moulded	50.70 m 44.40 m 13.80 m 6.00m	Tugger Winch	2 x electro-hydraulic winches x 10 tons each
Depth Moulded Design Draft Working Deck Area Deadweight	6.00m 4.50 m 200 m ² 750 Tons at summer draft	Capstan	2 x electro-hydraulic capstans x 10 tons each
GRT NRT	1,350 400	Stern Roller	SWL 270 tons 5.5 m x 1.2 m
	100	Stern Opening	7.00 meter
PERFORMANCE DATA Max Speed Bollard Pull	approx.13 knots approx.85 MT	Anchor Windlass	Electro-hydraulic, mooring drum - brake holding@150 tons, line pull @ 50 tons
TANK CAPACITIES		Drum Capacity	Rope 300m long dia x 50mm
Fuel Oil Fresh Water Foam Capacity	840 m ³ 180 m ³ 7.5 m ³	Deck Crane	1x el-hydraulic knuckle crane, 2 tons @ 9 m
Oil Dispersant Capacity	7.5 m ³	Rescue Workboat	1 x 6 men semi rigid dinghy c/w
MACHINERY & EQUIPMENT			25hp outboard engine
Main Engines	Yanmar 6EY26, 2 x 3300 BHP @ 750 Rpm	Reefer points Reefer Sockets	3 x AC 440 V, 3 Phase, 50 Hz, 32 Amp 2 x AC 220 V, 16 Amp 2 x AC 110 V
Propellers	CPP in Nozzles	Power Sockets EXTERNAL FIRE FIGHTING	G & OIL SPILL EQUIPMENT
Bow Thruster	1x 8 ton Electric motor driven	External Fire	2x monitor @1500m ³ /hr each
	tunnel thruster CPP type with Soft Starter	Oil Dispersant System	2(two) hydrants of 2.5 dia connected to GS pump and proportionating meter 0-10%
Towing/Anchor Handling Winch	Electro-Hydraulic Waterfall Double Drum (Brake Holding Capacity @ 275tons, Line pull @		Coupling connections has to be with 2(two) spray nozzles and 20M long flexible hoses.
	150tons	ACCOMMODATION	4 men
Towing Wires	2 x 1000 m x 58 mm Dia wires rope	1 x 4-berth cabin: 9 x 2-berth cabin: 6 x 1-berth cabin:	4 men 18 men 6 men
Cargo Fuel Pump	75 m ³ /hr at 60 m head	Total Complement :	28 men

Particulars given herein are believed to be correct but not guaranteed. Owners reserve the rights to amend specifications without notification.