

POSH SEMCO Pte Ltd

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POSH PANGLIMA



5,000 BHP / 70 TBP / ANCHOR HANDLING TUG

PRINCIPAL PARTICULARS

Year Built Flag Call Sign Builders Official No Classification 2010 Singapore 9V8711 Cheoy Lee Shipyard 396137 / 396136 ABS+A1 Circle E+AMS

DIMENSIONS

Length Overall Length BP Breadth Moulded Depth Moulded Design Draft Working Deck Area Deadweight at 4.8m GRT NRT 49.95 m 43.60 m 12.6 m 5.75 m 4.8 m 220 m² (22 x 10) 860Tons 962 288

PERFORMANCE DATA

Max Speed Bollard Pull

70MT

12 knots

TANK CAPACITIES

Fuel Oil

Fresh Water Foam Capacity Oil Dispersant Capacity Oil Spill Recovery Tank (included in fuel capacity) 423 m³ + 130 m³ (Oil Spill Recovery Tank) 277 m³ 16 m³ 19 m³ 130 m³ (converted to Fuel Oil)

MACHINERY & EQUIPMENT

Main Engines	Yanmar 6EY26, 2 x 2500 BHP @ 750 Rpm
Propellers	CPP in Nozzles
Bow Thruster	420 BHP @ 5 tons thrust
Towing/Anchor Handling	Electro-Hydraulic Waterfall Winch Double Drum (Brake Holding Capacity @ 180tons, Line pull @ 75tons
Towing Wires	2 x 900 m x 52 mm Dia FSWR wires

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	MACHINERY & EQUIPMENT Generators	3 x Diesel Main Generator 300 kw	
		415v 3 Phase 50 hz. 1 x Emergency Generator 84kw 415v 3 Phase 50 hz	
	Anchor Handling Wire	350 m x 52 mm Dia FSWR work wire 200 m x 52 mm Dia FSWR work wire 100 m x 52 mm Dia FSWR work wire (Spare Anchor Handling Wire – various sizes work wire)	
	Shark Jaw & towing pin	SWL 200 tons, hydraulic retractable type	
	Tugger Winch	2 x electro-hydraulic winches x 10 tons each	
	Capstan	2 x electro-hydraulic winches x 5.0 tons each	
	Stern Roller	SWL 120 tons 3.5 m x 1.5 m	
	Stern Opening	7.00 meter	
	Anchor Windlass	Electro-hydraulic, cable lifter @ 6 tons, mooring drum - brake holding @100 tons, line pull @ 10 tons	
	Drum Capacity	SYN Rope 60mm dia x 200m	
	Cargo Fuel Pump	70 m ³ /hr at 50 m head	
	Deck Crane	1x el-hydraulic knuckle crane, 2 tons @ 9 m	
	Rescue Workboat	1 x 6 men semi rigid dinghy c/w 25hp outboard engine	
	Reefer points	4 x AC 415 V, 3 Phase, 50 Hz, 32 Amp	
		NG & OIL SPILL EQUIPMENT	
	External Fire Fighting System	1 x 1500m ³ /hr fire pump PTO from main engine with 2 x 600 m ³ /hr remote controlled foam / water fire monitor	
	Oil Dispersant System	2 x dispersant spray nozzle (Single point each fitted to bulwark @ mid ship)	
	ACCOMMODATION		
	1 man x 3 cabin		

1 man x 3 cabin 2 men x 2 cabin 3 men x 2 cabin 4 men x 2 cabin Complement - 21 men