



VESSEL CAPABILITIES

OFFSHORE TOWAGE



STATION KEEPING





POSH TEAL

Vessel Information

POSH Teal is a 21,456 BHP Anchor Handling Tug Supply (AHTS) vessel with a 255 tonnes of bollard pull (TBP), equipped with a DP2 (Dynamic Positioning) system. It is designed for towing, station keeping, and anchor handling operations, as well as transporting supplies to offshore oil platforms.

- Length 91.6m X Beam 22m
- Deck Area 900m²
- Accommodation up to 100 Persons
- Fi-Fi Class 1
- Equipped DP2 Class
- 255 TBP

Designed to support various offshore operations, such as towing, positioning and anchor handling.

PRINCIPAL PARTICULARS		DYNAMIC POSITIONING EQUIPMENT			
YEAR BUILT	2012	DP CLASS / MODEL	Kongsberg K-Pos DP21 System & cJoy		-PQSH
FLAG	Singapore	POSITION REFERENCES	,		
CALL SIGN	9V3945			ANCHOR HANDLING / TOW EQUIPMENT	
BUILDERS	Vietnam	CRANE & DECK EQUIPMENT		TOW/ANCHOR HANDLING WINCH	500T Brake, 400 T Pull, Brattvaag Double Drum
OFFICIAL NO	400589	DECK CRANE	2 x AH Crane, Rolls-Royce, SWL: 3T@10m - 14.3m; SWL: 5T@ 3.2m - 10m		Hydraulic Driven, Waterfall Type
CLASSIFICATION (BUREAU VERITAS)	₩HULL ₩MACH, Anchor handling Offshore support vessel(supply) Oil recovery Tug, Fire-fighting-1, SECOND- LINE SP100, Unrestricted navigation, INWATERSURVEY, ₩DYNAPOS AM/AT R			STALL PULL CAPACITY	255.03T
		PROVISIONAL CRANE	1 x AHC Crane, ODIM ABAS, SWL: 20T@3.8m - 20m	BRAKE HOLDING CAPACITY	500T
		DECK CARGO AREA	900m ²	TOW DRUM CAPACITY	1 x 4,000 m x 76mm Ø
BOLLARD PULL	255	DECK CARGO CAPACITY	1,200T	ANCHOR HANDLING CAPACITY	1 x 4,000 m x 76mm Ø
DIMENSIONS & TONNA			•	SECONDARY WINCH CAPACITY	1 x 4,000 m x 76mm Ø
LENGTH OVERALL (LOA) 91.6m		CARGO DECK DESIGN LOAD	10T/m ²	STORAGE REEL CAPACITY	1 x 4,000 m x 76 mm Ø
BEAM OVERALL (BOA)	22m	REEFER POINTS	2 X 440V, 60Hz, 16A 2 X 440V, 60Hz, 32A	TUGGER WINCH	2 x 20T @ 10 m/min, Brattvaag
DEPTH MOULDED			2 X 440V, 60Hz, 63A 4 X 220V, 60Hz, 32A	CAPSTAN	2 x 9T @ 16 m/min, Brattvaag
	8.8m	CAPACITIES	, ,	KARM FORK	2 x Karm Fork (SWL 650T)
DRAFT (DESIGN)	6.5m	FUEL OIL	2141.45m³	TOW PINS	2 x Tow Pin (SWL 300T)
DRAFT (MAXIMUM)	6.8m	POTABLE WATER	886.1m ³	STERN ROLLER	6m x 3m Ø (SWL 500T)
DISPLACEMENT	9,693.3T	ENDURANCE	32 days @ 75% ME Load	GYPSIES	1 x 76mm and 1 x 90 mm,
GROSS TONNAGE	6,262T	DRILL WATER / BALLAST	2,462.8m ³		Non-Declutchable
NET TONNAGE	1,878T	WATER WATER / BALLAST	2,402.0111-	CHAIN LOCKER	400.5 m ³
DWT 6.8m DRAFT 4,600T DISCHARGING RATES			LSA/FFA EQUIPMENT		
MAIN PROPULSION & I		FRESH WATER/PUMP	1 X 200 m3/hr @ 90M head	FIREFIGHTING SYSTEM	FiFi 1
STERN THRUSTER	Rolls Royce TT2000 DPN FP 2 x 790kW, 2 x (13.26T)	FUEL/PUMP	1 X 200 m3/hr @ 90M head	FIFI PUMP	1 x 4,252m ³ /hr @ 120m head
BOW THRUSTERS	Rolls Royce TT2000 DPN FP 3 x 790kW, 3 x (13.26T)	TOW/ANCHOR HANDLING WIRES		FIFI MONITORS	2 x 1,200m³/hr (water) 300m³/hr @ 11 bars (foam)
MAIN GENERATORS	2 x Caterpillar C32, 2 x 590kW / 440V / 60Hz / 3Ph	MAIN TOW WIRE	1,500m x 83mm Ø	CDDAY BOOMC	
		SPARE TOW WIRE	1,637m x 76mm Ø	SPRAY BOOMS	2 x 9m/Fixed nozzle
EMERGENCY	Caterpillar C4.4 / 1 x 99kW / 440V /	ANCHOR HANDLING WIRE	950m x 83mm Ø	DISPERSANT CAPACITY	31.9m³
GENERATORS	60Hz / 3Ph	MOORING EQUIPMENT		FOAM CAPACITY	31.9m³
MAIN ENGINE SHAFT ALTERNATOR	2 x Leroy Somer LSA 54 M85 / L6P, 2,400kW / 440V / 60HZ, 3Ph	ANCHOR	2 x 3,240kg HHP Anchor	1 x 15 POB waterjet FRC RESCUE BOAT & DAVITS 1 x 15 POB waterjet FRC Norsafe Mako 655, 164hp	
PROPELLERS	2 x CPP, Rolls-Royce in Korn Nozzles	ANCHOR CHAIN	2 x 275m x 58mm	RESCUE BOAT & DAVITS	DAVIT NED-DECK MARINE B.V. HOTT35, SWL 35 kN
RUDDERS	2 x Flap Rudder	ANCHOR WINDLASS	1 x 26T @ 10m/min, Brattvaag		2 X 50 POB, Totally enclosed
ACCOMMODATION		SPEED		LIFEBOATS & DAVITS LIFEBOATS & DAVITS LIFEBOATS & DAVITS LIFEBOATS & DAVITS	Lifeboat "Jiangyin Neptune Marine NPT 75F"
BERTH TOTAL	100	ECONOMICAL SPEED	8 Knots		DAVIT NPT85DL GRAVITY LUFFING ARM TUPE
CABIN CONFIGURATIONS	<i>y</i> ,	MAXIMUM SPEED MINIMUM DR		LIFE RAFTS	4 x 25 POB
1 Quadruple Vessels may be subject to modification to meet specific charter requirements. POSH advises clients to consult with our team to confirm the latest vessel details and configurations.				V1/25 in LinkedIn marketing@pa	ccoffshore.com.sg www.POSH.com.sg