



## POSH COMMANDER

## **Vessel Information**

POSH Commander is a 16,000 BHP Anchor Handling Towing Supply (AHTS) vessel with a 202.69 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 75.27m X Beam 18m
- Deck Area 516m<sup>2</sup>
- Accommodation up to 30 Persons
- Fi-Fi Class 1
- Equipped DP2 Class
- 202.69 TBP

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

PRINCIPAL PARTICULARS		DYNAMIC POSITIONING EQUIPMENT			DOCI
YEAR BUILT	2011	DP CLASS / MODEL	DP 2, Converteam ADP21 -	<b>€</b> -PQ5H	
FLAG	Singapore		Independent Joystick  2 x DGPS, Cyscan, 1 x Mini		
CALL SIGN	9V3970	POSITION REFERENCES	Rada-Scan, 2 x VRU	ANCHOR HANDLING / TOW EO	
BUILDERS	USC Keihin Shipyard, Yokohama, Japan	CRANE & DECK EQUIPMENT		TOW/ANCHOR HANDLING WINCH	Rolls-Royce/Reverse Waterfall/1 x SL350W/BSL350W
OFFICIAL NO	9514286	FIXED CRANE	SWL 5T @ 14m radius (TTS)	STALL PULL CAPACITY	350T
CLASSIFICATION (ABS)	★ A1, Towing Vessel, Fire     Fighting Vessel Class 1, Offshore     Support Vessel AH, ⑤,     ★ AMS, ※ ACCU,     MLC-ACCOM, ※ DPS-2	MOVABLE CRANE	SWL 4.5T @ 13m radius (Triplex)	BRAKE HOLDING CAPACITY	450T @ 1st layer of rope of the
		DECK CARGO AREA	516m <sup>2</sup>	TOW DRUM CARACITY	drum
		DECK CARGO DIMENSION	34.4m x 15m	TOW DRUM CAPACITY	2,500m x 77mm Ø
BOLLARD PULL	202.69T	DECK CARGO CAPACITY	1,000T	ANCHOR HANDLING CAPACITY	2,500m x 77mm Ø
DIMENSIONS & TONNAGE		DECK STRENGTH	10t/m <sup>2</sup> (Aft to Fr.16);	SECONDARY WINCH CAPACITY	NIL 3. 1.500
LENGTH OVERALL (LOA)	75.27m	DEELED DOINTS	5t/m² (Fr.16-Fr.51)	STORAGE REEL CAPACITY	2 x 1,500m x 77mm Ø
BEAM OVERALL (BOA)	18m	REEFER POINTS	8(4 x 440v, 4 x 220v)	TUGGER WINCH	Rolls-Royce 2 x 10T each
DEPTH MOULDED	8.10m	CAPACITIES	4500.2	CAPSTAN	2 x 10T each
DRAFT (DESIGN)	6m	FUEL OIL	1793m³	SHARK JAWS	2 x Triplex H-500 (SWL 500T)
DRAFT (MAXIMUM)	6.6m	POTABLE WATER	590.9m <sup>3</sup>	TOW PINS	2 x Triplex S-200 (SWL 200T vertical)
DISPLACEMENT	6,080T	DRILL WATER / BALLAST WATER	705.8m <sup>3</sup>	STERN ROLLER	5m x 3m Ø (SWL 500T)
GROSS TONNAGE	3,261T	DRY BULK	250m³ (4 tanks)	GYPSIES	2 x 76mm + 2 x 84mm + 1 x
NET TONNAGE	978T	ENDURANCE	32 days @ 75% ME Load		90mm
DWT 6.6m DRAFT	3,186T	DISCHARGING RATES		CHAIN LOCKER	2 x 102m <sup>3</sup>
MAIN PROPULSION & MACHINERY		FRESH WATER/PUMP	1 x 200m³/hr @ 90m head	LSA/FFA EQUIPMENT	
STERN THRUSTER	Kawasaki 1 x Tunnel Thruster @	FUEL/PUMP	1 x 150m³/hr @ 90m head	FIREFIGHTING SYSTEM	FiFi 1
STERRY TIMOSTER	800kW (12T)	TOW/ANCHOR HANDLING WIRES		FIFI PUMP	2 x 1,762m³/hr
BOW THRUSTERS	Kawasaki 2 x Tunnel Thruster @	MAIN TOW WIRE	1,500m x 76mm Ø	FIFI MONITORS	2 x 1,200m³/hr
MAIN CENEDATORS	800kW (12T)	SPARE TOW WIRE	1,500m x 76mm Ø	SPRAY BOOMS	2 x 6m/Fixed nozzle
MAIN GENERATORS	Wartsila / 12V32, 2 x 8,000BHP each	ANCHOR HANDLING WIRE	1,500m x 76mm Ø	DISPERSANT CAPACITY	12.19m³
SHAFT GENERATORS	AVK (Wartsila), 2 x 2,240kW	MOORING EQUIPMENT		FOAM CAPACITY	23.53m
DIESEL GENERATORS	each  Caterpillar C18 / SR4, 2 x 500kW each	ANCHOR	2 x HHP Stockless Anchor, 2,138kg	RESCUE BOAT & DAVITS	1 x 15man/water-jet/144 hp
				LIFEBOATS & DAVITS	2 x 50 POB Lifeboats
EMERGENCY GENERATORS	Caterpillar C4.4 / LSA 44.2 S7, 1 x 72kW each	ANCHOR CHAIN	2 x 495m x 46mm Ø	LIFE RAFTS	6 x 16 POB Life raft
		ANCHOR WINDLASS	15T @ 12m/min	ACCOMMODATION	
PROPELLERS	Wartsila, 4 Bladed, 2 x CP Propellers in fixed nozzles	SPEED		BERTH TOTAL	30
RUDDERS	Rolls Royce 2 x independent high lift flap type	ECONOMICAL SPEED  MAXIMUM SPEED MINIMUM DR	10 Knots RAFT 14 Knots	CABIN CONFIGURATIONS	14 Singles, 6 Doubles, 1 Quadruples
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