

SUPPLY LOGISTICS





Vessel Information

POSH Steenbok is a 5,150 BHP Anchor-Handling Towing and Supply (AHTS) vessel with a 60-tonne bollard pull. Designed specifically for operations in shallow waters, POSH Steenbok excels in supporting offshore oil and gas projects, anchor handling for rigs and barges, towing operations, and providing supply and logistical support in coastal and nearshore environments.

- Length 64m X Beam 18.5m
- Deck Area 400m²
- 60 TBP

- Fi-Fi Class 1
- Accommodation up to 25 Persons
- Designed to support various offshore operations, such as towing, positioning and anchor handling.

G-PQ5H

POSH STEENBOK

PRINCIPAL PARTICULARS		CRANE & DECK EQU
YEAR BUILT	2017	FIXED CRANE
FLAG	Singapore	DECK CARCO AREA
CALL SIGN	9V5363	DECK CARGO AREA
BUILDERS	Paxocean Engineering Zhuhai Co	DECK CARGO DIMEN
05570741 NO	Ltd	DECK CARGO CAPAC
OFFICIAL NO	9830329	DECK STRENGTH
CLASSIFICATION (ABS)	₩A1 Offshore Support Vessel (AH-TOW, Supply-HNLS, OSR-C2, FFV1), ®, ₩ AMS, ₩ ACCU, SPS, MLC-ACCOM, ENVIRO, UWILD, RW	CAPACITIES
	ENVIRO, OWIED, RW	FUEL OIL
DIMENSIONS & TONNAGE		POTABLE WATER
LENGTH OVERALL (LOA)	64m	DRILL WATER / BALL
BEAM OVERALL (BOA)	18.5m	WATER
DEPTH MOULDED	5.6m	MUD/BRINE TANK
DRAFT (DESIGN)	3.2m	DRY BULK
DRAFT (MAXIMUM)	4.6m	DISCHARGING RAT
DISPLACEMENT	4,208T	FRESH WATER/PUMP
GROSS TONNAGE	2,252T	DRILL WATER/PUMP
NET TONNAGE	675T	FUEL/PUMP
DWT 6.6m DRAFT	2,458T	BRINE/PUMP
MAIN PROPULSION & MACHINERY		LIQUID MUD/PUMP
BOW THRUSTERS	2 x 550kW transverse tunnel type	DRY BULK TANK
MAIN ENGINE	2 x Caterpillar 3516C1, 1920kW each (Total 5,150 BHP)	TOW/ANCHOR HAN
SHAFT GENERATORS	2 x 1,500kW	MAIN TOW WIRE
DIESEL GENERATORS	2 x Caterpillar C18, 350kW each, 1 x Caterpillar C4.4	SPARE TOW WIRE ANCHOR HANDLING N
EMERGENCY GENERATORS	94kW	
PROPELLERS	2 x CP Propellers in fixed nozzles	MOORING EQUIPMI
RUDDERS	China Empire Marine Equipment Factory 4.2m ²	ANCHOR
ACCOMMODATION		
BERTH TOTAL	25	ANCHOR CHAIN
CABIN CONFIGURATIONS	7 Singles, 7 Doubles, 1 Quadruples	ANCHOR WINDLASS

CRANE & DECK EQUIPMENT	
FIXED CRANE	1 x electro-hydraulic knuckle crane SWL 3.0T@16m radius
DECK CARGO AREA	400m²
DECK CARGO DIMENSION	27.6m x 14m
DECK CARGO CAPACITY	800T
DECK STRENGTH	5T/m ²
REEFER POINTS	2x50Amp,440/3/6, 2x50Amp,220/3/60
CAPACITIES	
FUEL OIL	428m³
POTABLE WATER	325m ³
DRILL WATER / BALLAST WATER	986m³
MUD/BRINE TANK	250.6 m ³
DRY BULK	113m³ (4 tanks)
DISCHARGING RATES	
FRESH WATER/PUMP	1 x 100m³/hr @ 10bar
DRILL WATER/PUMP	1 x 100m³/hr @ 10bar
FUEL/PUMP	1 x 100m³/hr @ 10bar
BRINE/PUMP	1 x 70m³/hr @ 7bar
LIQUID MUD/PUMP	1 x 70m³/hr @ 7bar
DRY BULK TANK	2 x 50m³/hr @ 5.6bar
TOW/ANCHOR HANDLING W	IRES
MAIN TOW WIRE	600m x 56mm Ø
SPARE TOW WIRE	600m x 56mm Ø
ANCHOR HANDLING WIRE	100m x 56mm Ø
MOORING EQUIPMENT	
ANCHOR	2 x HHP Stockless Anchor, ANCHOR TOTAL WEIGHT: 1860Kg WEIGHT OF ANCHOR HEAD: 1270Kg
ANCHOR CHAIN	2 x 12 shackles 38mm Ø Grade 3 stud links chains

9T @ 9m/min



ANCHOR HANDLING / TOW EQUIPMENT		
TOW/ANCHOR HANDLING WINCH	1x Hydraulic Waterfall Type	
STALL PULL CAPACITY	150T	
BRAKE HOLDING CAPACITY	200T	
TOW DRUM CAPACITY	600m x 56mm Ø	
ANCHOR HANDLING CAPACITY	100m x 56mm Ø	
STORAGE REEL CAPACITY	600m x 56mm Ø	
TUGGER WINCH	2 x 10T each	
CAPSTAN	2 x 5T each	
SHARK JAWS	1 x SWL 200T	
TOW PINS	1 x SWL 200T	
STERN ROLLER	6.2m x 1.5m Ø (SWL 200T)	

LSA/FFA EQUIPMENT	
FIREFIGHTING SYSTEM	FiFi 1
FIFI PUMP	2 x 1,780m³/hr
FIFI MONITORS	2 x 1,200m³/hr (water) / 2 x 300m³/hr (foam)
SPRAY BOOMS	2 x 12m each side
DISPERSANT CAPACITY	17.7m³
FOAM CAPACITY	21.3m
RESCUE BOAT & DAVITS	1 x 9 POB
LIFE RAFTS	4 x 25 POB Life raft
LIFE BUOYS	10



ECONOMICAL SPEED MAXIMUM SPEED MINIMUM DRAFT

12 Knots



10 Knots