

POSH Skimmer



64/90 PAX / 78m / DP 2 / MPSV

DIMENSIONS

Year Built	2018
Flag	Singapore
Call Sign	9V3718
Builders	PaxOcean Engineering Zhuhai Co., Ltd
Official No	400385
Classification	ABS + A1,(E), Offshore Support Vessel (Supply - HNLS, OSR-C1), SPS, +AMS, +ACCU, +DPS-2, MLC-ACCOM, ENVIRO, UWILD, GP

DIMENSIONS

Length Overall (LOA)	78.25m
Beam Moulded	21.0m
Depth Moulded	6.8m
Draft (design)	5.2m
Draft (max)	5.7m

TONNAGE

Gross Tonnage	4063T
Net Tonnage	1218T
DWT 5.7 m draft	3035T

DECK LOADING

Deck Area	Approx 760 m ²
Deck Cargo Dimension	47.5m x 16m
Deck Cargo Capacity	1,000T
Cargo Deck Design Load	5.0T/ m ²
Reefer Points	4 (2 x 440v, 2 x 220v)

SPEED

Max. Speed	12.75 knots
Economical Speed	10 knots
<i>*Subject to actual weather and operating conditions</i>	

CAPACITIES

Fuel Oil	Approx 1,500 m ³
Fresh Water	Approx 350 m ³
Drill Water*	Approx 1,800 m ³
Ballast Water*	Approx 1,800 m ³
Mud*	Approx 800 m ³
Brine*	Approx 800 m ³
Dry Bulk	Approx 200 m ³ (in 4 tanks)
<i>* Indicates tanks with shared capacities</i>	

DISCHARGE RATES

Drill Water/Pump	1 x 120m ³ /hr@80m head
Fresh Water/Pump	1 x 120m ³ /hr@80m head
Fuel/Pump	3 x 100m ³ /hr@20m head
Liquid Mud/Pump	3 x 100m ³ /hr@20m head
Dry Bulk Tank	1 x 75m ³ /hr@20m head

MAIN PROPULSION & MACHINERY

Main Propulsion	2 x Azimuth Propellers 1900kW each
Generators	4 x Diesel Generators (2 x 1700kw, 2 x 940kw) 1 x 238kw Emergency / Harbour generator
Thrusters	2 x 1050kw transverse tunnel bow thrusters
Air Compressors	2 x 25 m ³ /min rotary screw type compressor c/w air-dryer

DYNAMIC POSITIONING EQUIPMENT

DP 2 System Kongsberg Independent Joystick System	
2 x DGPS	
1 x Radius	
1 x Cyscan	

DECK EQUIPMENT

Main Crane	Crane can be fitted
Auxilliary Crane	3T @ 19.0m radius
Anchors	2 x AC-14 Type Anchor; 2,475 kg each
Anchor Windlass	2 x 15.0 T each @ 0-14 m/min
Tugger Winch	2 x 10.0 T each @ 15 m/min
Capstans	2 x 10.0 T each @ 0-15 m/min
Helideck	Suitable for Super Puma AS332L2

LSA/FFA EQUIPMENT

Life Rafts	2x 30 men
Life Boat	2x 50men
<i>*Compliance to latest amended SOLAS 1974 and SPS Code</i>	

ACCOMMODATION

1 – Berth Cabins	18
2 – Berth Cabins	21
4 – Berth Cabins	1
Total (POB)	64/90*
<i>*Cabins can be re-configured to fit 90POB</i>	