

# POSH SKIMMER

79 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   | 4055T |
| Net Tonnage     | 1216T |
| DWT 5.7 m draft | 3035T |

## DECK LOADING

|                        |   |
|------------------------|---|
| Deck Area              | Approx 760 m <sup>2</sup>   |
| Deck Cargo Dimension   | 47.5m x 16m   |
| Deck Cargo Capacity    | 1,000T  |
| Cargo Deck Design Load | 5.0T/ m <sup>2</sup>  |
| Reefer Points          | 12 (FWD: 3 x 440V 32A, 3 x 220V 16A)<br>(AFT: 3 x 440V 32A, 3 x 220V 16A) |

## SPEED

|                  |             |
|------------------|-------------|
| Max. Speed       | 12.75 knots |
| Economical Speed | 10 knots    |

*\*Subject to actual weather and operating conditions*

## CAPACITIES

|                |                                       |
|----------------|---------------------------------------|
| Fuel Oil       | Approx 1,200 m <sup>3</sup>           |
| Fresh Water    | Approx 635 m <sup>3</sup>             |
| Drill Water*   | Approx 1,800 m <sup>3</sup>           |
| Ballast Water* | Approx 1,800 m <sup>3</sup>           |
| Mud*           | Approx 800 m <sup>3</sup>             |
| Brine*         | Approx 800 m <sup>3</sup>             |
| Dry Bulk       | Approx 200m <sup>3</sup> (in 4 tanks) |

*\* Indicates tanks with shared capacities*

## DISCHARGE RATES

|                  |                                    |
|------------------|------------------------------------|
| Drill Water/Pump | 1 x 120m <sup>3</sup> /hr@80m head |
| Fresh Water/Pump | 1 x 120m <sup>3</sup> /hr@80m head |
| Fuel/Pump        | 3 x 100m <sup>3</sup> /hr@20m head |
| Liquid Mud/Pump  | 3 x 100m <sup>3</sup> /hr@20m head |
| Dry Bulk Tank    | 1 x 75m <sup>3</sup> /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 1100kw transverse tunnel bow thrusters                            |
| Air Compressors | 2 x 25 m <sup>3</sup> /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 | 4T @ 3.3 - 16m radius                |
| Anchor           | 2 x AC-14 Type Anchor; 2,475 kg each |
| Anchor Windlass  | 2 x 15.0 T each @ 0-14 m/min         |
| Capstans         | 2 x 10.0 T each @ 0-15 m/min         |
| Helideck         | Suitable for Super Puma AS332L2      |
| AHC Gangway      | Ampelmann A EP type Gangway          |

## LSA/FFA EQUIPMENT

|            |           |
|------------|-----------|
| Life Rafts | 4x 16 men |
| Life Boat  | 2x 50men  |

*\*Compliance to latest amended SOLAS 1974 and SPS Code*

## ACCOMMODATION

|                  |    |
|------------------|----|
| 1 - Berth Cabins | 11 |
| 2 - Berth Cabins | 21 |
| 3 - Berth Cabins | 2  |
| 4 - Berth Cabins | 5  |
| Total (POB)      | 79 |