

VESSEL CAPABILITIES

SUPPLY LOGISTICS



POSH MAYSA

Vessel Information

POSH Maysa is a 49.4m Utility Maintenance Vessel (UMV) powered by 2,600 BHP. Designed for versatility and efficiency, the vessel supports a wide range of offshore operations including maintenance, repairs, and logistics support in shallow and nearshore environments.

- Length 50m X Beam 15m
- Deck Area 200m²

- Accommodation up to 44
 Persons
- Built to perform a broad range of offshore maintenance and support tasks.

| PRINCIPAL PARTICULARS | |
|-----------------------|--|
| YEAR BUILT | 2017 |
| FLAG | Singapore |
| CALL SIGN | 9V5131 |
| BUILDERS | PaxOcean Engineering Pte Ltd, Zhuihai, China |
| OFFICIAL NO | 9812846 |
| CLASSIFICATION (ABS) | ₩A1, Offshore Support Vessel, © ₩AMS, UWILD, CRC, SPS, RW |
| | |

| CRANE & DECK EQUIPMENT | |
|------------------------|---|
| FIXED CRANE | 1 x Heela HMR240/30-2S SWL20T@4m; SWL1.5T@30m |
| DECK CARGO AREA | 250m ² |
| DECK CARGO DIMENSION | 11m x 13m |
| DECK CARGO CAPACITY | 400T |
| DECK STRENGTH | 3T/m ² |
| REEFER POINTS | 1 x 480V, 32A 5 x 480V, 16A 2 x 440V, 32A 2 x 440V, 16A 10 x 230V, 16A 6 x 115V, 16A |



| DIMENSIONS & TONNAGE | |
|----------------------|--------|
| LENGTH OVERALL (LOA) | 50m |
| BEAM OVERALL (BOA) | 15m |
| DEPTH MOULDED | 5m |
| DRAFT (DESIGN) | 2.90m |
| DRAFT (MAXIMUM) | 3.50m |
| DISPLACEMENT | 1,666T |
| GROSS TONNAGE | 1,285T |
| NET TONNAGE | 385T |
| DWT 3.5m DRAFT | 710T |

| MOORING EQUIPMENT | |
|-------------------|---|
| ANCHOR | 2 x HY-14 SB HHP ANCHOR, ANCHOR TOTAL WEIGHT: 2 x 1,225Kg |
| ANCHOR WINDLASS | YMA 30-3-45 / ZH120 / 1 X 42.8KN @ more than 10m per min |
| CAPSTAN | 2 x 3.0T |

| LSA/FFA EQUIPMENT | |
|----------------------|-----------------------------------|
| RESCUE BOAT & DAVITS | 1 x 6 POB SK45KFRP Rescue Boat |
| LIFE RAFTS | 6 x 30 POB Life raft, |
| LIFE BUOYS | 8 |
| LIFE JACKETS | 56 |
| | |

| MAIN PROPULSION & MACHINERY | |
|-----------------------------|---|
| BOW THRUSTERS | 2 x 280kW Kawasaki KT-32B3 Controllable Pitch |
| MAIN ENGINES | 970kW@1,200rpm (2 x 1,300bhp) Caterpillar 3512C developing |
| DIESEL GENERATORS | 3 x 485kW Cummins KTA19-D(M1) |
| EMERGENCY GENERATORS | 1 x 91kW Cummins6BT5.9-D(M)9 |
| PROPELLERS | 2 x Schottel SRP1012FP Azimuth Propellers |

| DISCHARGING RATES | |
|-------------------|----------------------|
| FRESH WATER/PUMP | 1 x 90m³/hr @ 2.0bar |
| FUEL/PUMP | 1 x 90m³/hr @ 2.0bar |

175m³ 140m³

CAPACITIES

POTABLE WATER

FUEL OIL

| SPEED | |
|-----------------------------|------------|
| ECONOMICAL SPEED | 8-10 Knots |
| MAXIMUM SPEED MINIMUM DRAFT | 12 Knots |

| ACCOMMODATION | |
|----------------------|--------------------------------------|
| BERTH TOTAL | 44 |
| CABIN CONFIGURATIONS | 10 Singles, 8 Doubles, 3 Sextuple |





