

MULTI - PURPOSE SUPPORT VESSEL



VESSEL CAPABILITIES

SUBSEA CONSTRUCTION SUPPORT



HOOKUP



FLEXIBLE AND CABLE LAY



ACCOMMODATION



POSH ELEGANCE

Vessel Information

POSH Elegance is a versatile multi-purpose support vessel (MPSV) designed to provide comfortable living quarters for up to 232 personnel. It also offers extensive capabilities in subsea support, flexible pipe, and cable laying operations. Its multi-functional design makes the POSH Elegance an ideal solution for offshore projects, ensuring both high-quality living conditions and operational flexibility.

- Length 88m X Beam 20m
- Deck Area 800m²
- Accommodation up to 232 Persons
- Fi-Fi Class II
- Equipped DP2 Class
- Electric Hydraulic Lattice Boom Crane
- Versatility: Designed to support a wide range of offshore operations, including subsea construction support, maintenance, and offshore accommodations

PRINCIPAL PARTICULARS	
YEAR BUILT	2016
FLAG	Singapore
CALL SIGN	9V3415
OFFICIAL NO	400120
BUILDERS	PaxOcean Engineering Zhuhai Co., Ltd.
CLASSIFICATION (ABS)	✕ A1, Offshore Support Vessel (FFV 2, SPS), Ⓞ, ✕ AMS, ✕ ACCU, ✕ DPS-2, BWT, CRC

DIMENSIONS & TONNAGE	
LENGTH OVERALL (LOA)	88m
LENGTH BP	78.6m
BEAM MOULDED	20m
DEPTH MOULDED	8m
DRAFT (DESIGN)	6m
DRAFT (MINIMUM)	5.1m
GROSS TONNAGE	5,584T
NET TONNAGE	1,675T
DWT 6.0m DRAFT	3,482T

MAIN PROPULSION & MACHINERY	
MAIN PROPULSION	2 x Azimuth Propellers, 1,850kW each
GENERATORS	4 x 1,880kW, 1 x 300kW Emergency
BOW THRUSTERS	2 x Transverse tunnel bow thrusters each 1,000kW

DYNAMIC POSITIONING EQUIPMENT	
DP CLASS / MODEL	DP2 / KPOS DP- 21
POSITION REFERENCES	2 x DGPS Veripos 1 x CyScan 1 x RADIUS

DISCHARGING RATES	
FUEL PUMP	1 x 60 m ³ /h @ 90m head
FRESH WATER PUMP	1 x 100 m ³ /h @ 90m head
DW/BW WATER PUMP	1 x 100 m ³ /h @ 85m head
DIRTY OIL/SLUDGE PUMP	1 x 5m ³ /h @ 45m head

CRANE & DECK EQUIPMENT	
MAIN CRANE	(Elect-hydraulic lattice boom - AHC) Main Hoist 100T @ 14m Aux Hoist 15T, with Man Riding
AUXILIARY CRANE	1 x 10T @15m
SPREAD MOORING WINCH (C/W LENGTH /TENSION METERS)	4 Sets, 1,200m x 42mm each Drum Pull (1st Layer): - 40MT @ 10m/min - 10MT @ 30m/min Brake Holding (1st Layer): 80T
CAPSTANS	2 x 10T @ 15m/min,
HELIDECK	Cap 437 / Suitable for Sikorsky S-92
ANCHORS	7T Delta Flipper

DECK INFORMATION	
DECK AREA	760m ² (Main Deck) 40m ² (Mezzanine Deck)
CARGO DECK DESIGN LOAD	10T/m ²
MOONPOOL	4m x 4m Reserved Space
REEFER POINTS	4 x 440V, 32Amp (3 phase) 4 x 230V, 16Amp (3 phase)

LSA/FFA EQUIPMENT	
FI-FI (CLASS 2)	2 x FiFi pump capacity is 3,700m ³ /h @ 140m, 4 Remote operated Monitor , capacity 1800m ³ /h
RESCUE BOAT & DAVITS	2 x 6 POB, SOLAS Certified
LIFEBOATS & DAVITS	2 x 120 POB, SOLAS Certified
LIFE RAFTS	8 x 32 POB, Davit Launch

CAPACITIES	
FUEL OIL	1,500m ³
POTABLE WATER	1,000m ³
DRILL WATER / BALLAST WATER	2,000m ³
SEWAGE HOLDING	57.5m ³
DIRTY OIL / BILGE	21.8m ³ /32.6m ³
FOAM	15m ³
ANTI-HEEL	480m ³

ACCOMMODATION	
BERTH TOTAL	232
MARINE & CATERING CREW	46
PASSENGERS	186
CABIN CONFIGURATIONS	9 Single, 10 Doubles, 1 Triple, 50 Quadruples

CABIN SIZES IN COMPLIANCE WITH MLC 2006

ACCOMMODATION SPACES / EQUIPMENT	
PAX & CREW MESS	90 Seats & 16 Seats
TV ROOM	38 Seats
RECREATION ROOMS	12 Seats & 6 Seats
PRAYER ROOM	1 x 10 Persons
DARK ROOM	1 @ Main deck
HOSPITAL	1 x 3 Beds
OFFICE	3 Offices
CONFERENCE ROOM	1 x 12 Seats
GYM ROOM	Multi Gym, Treadmills, Cross Trainers, Dumbbells, Exercise Bikes.
CHANGING ROOM	1 x 240 Lockers
LAUNDRY ROOM	4 x 20Kg Dryer, 4 x 20Kg Washer
WATER MAKER	2 x 50m ³ /day
SEWAGE TREATMENT UNIT	1 x 240 Persons

SPEED	
ECONOMICAL SPEED	8 Knots
MAX SPEED (MIN DRAFT)	13 Knots