

ACCOMMODATION



POSH ENDURANCE

Vessel Information

POSH Endurance is a versatile multi-purpose support vessel (MPSV) designed to provide comfortable living quarters for up to 222 personnel. It also offers extensive capabilities in subsea support, flexible pipe, and cable laying operations. Its multi-functional design makes the POSH Endurance 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 222
 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	5	CRANE & DECK EQUIP
YEAR BUILT	2014	MAIN CRANE
FLAG	Singapore	
CALL SIGN	9V2391	AUXILIARY CRANE
OFFICIAL NO	398970	SPREAD MOORING
BUILDERS	PaxOcean Engineering Zhuhai Co., Ltd.	WINCH (C/W LENGTH /TENSION METERS)
CLASSIFICATION (ABS)	♣ A1, Offshore Support Vessel	
	(FFV 2, SPS), ©, № AMS, ₩ ACCU, ₩ DPS-2, BWT, CRC	CAPSTANS
DIMENSIONS & TONNAS		HELIDECK
DIMENSIONS & TONNAGE		ANCHORS
LENGTH OVERALL (LOA)	88m	
LENGTH BP	78.6m	DECK INFORMATION
BEAM MOULDED	20m	DECK AREA
DEPTH MOULDED	8m	CARGO DECK
DRAFT (DESIGN)	6m	DESIGN LOAD
DRAFT (MINIMUM)	4.6m	MOONPOOL
GROSS TONNAGE	5,552T	REEFER POINTS
NET TONNAGE	1,665T	
DWT 6.0m DRAFT	3,601T	LSA/FFA EQUIPMENT
MATN PROPINCION O MA	CUINERY	FI-FI (CLASS 2)

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MAIN PROPULSION & MACHINERY	
MAIN PROPULSION	2 x Azimuth Propellers, 1,850kW each
GENERATORS	2 x 1,880kW, 2 x 1,460kW , 1 x 300kW Emergency
BOW THRUSTERS	2 x Transverse tunnel bow thrusters each 1,000kW
DYNAMIC POSITIONING EQUIPMENT	

POSITION REFERENCES	2 x DGPS Veripos 1 x CyScan, 1 x RADius
DISCHARGING RATES	
FUEL PUMP	1 x 60 m ³ /h @ 90 m head
FRESH WATER PUMP	1 x 100 m ³ /h @ 90 m head
DW/BW WATER PUMP	1 x 100 m ³ /h @ 85 m head
DIRTY OIL/SLUDGE PUMP	1 x 5m³/h @ 45 m head
	1 x 3m /n @ 13 m nedd

DP2 / KPOS DP - 21

DP CLASS / MODEL

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, 1,250m x 44mm each Drum Pull (1st Layer): - 40MT @ 10 m/min - 10MT @ 30 m/min Brake Holding (1st Layer): 80T
CAPSTANS	2 x 10T @ 15m/min,
HELIDECK	Cap 437 / Suitable for Sikorsky S-92
ANCHORS	7T Delta Flipper

REEFER POINTS	4 x 440V, 32Amp (3 phase) 4 x 230V, 16Amp (3 phase)
LSA/FFA EQUIPMENT	
LSA/ FFA EQUIPMENT	
FI-FI (CLASS 2)	2 x FiFi pump capacity is 3,700m³/h @ 140m, 4 Remote operated Monitor , capacity 1800m³/h
RESCUE BOAT & DAVITS	2 x 6 POB, SOLAS Certified

8 x 32 POB

LIFEBOATS & DAVITS

LIFE RAFTS

10T/m²

760m² (Main Deck) 40m² (Mezzanine Deck)

4m x 4m Reserved Space

2 x 120 POB, SOLAS Certified

CAPACITIES	
FUEL OIL	1,500m ³
POTABLE WATER	1,000m³
DRILL WATER / BALLAST WATER	2,000m ³
SEWAGE HOLDING	57.5m³
DIRTY OIL / BILGE	21.8m ³ /32.6m ³
FOAM	15m³
ANTI-HEEL	480m³



ACCOMMODATION	
BERTH TOTAL	222
MARINE & CATERING CREW	46
PASSENGERS	176
CABIN CONFIGURATIONS	8 Single, 13 Doubles, 47 Quadruples

CABIN SIZES IN COMPLIANCE WITH MLC 2006

ACCOMMODATION SPACES	/ EOUIPMENT
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 2 Beds
OFFICE	6 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	5 x 20Kg Dryer, 5 x 20Kg Washer
WATER MAKER	2 x 50 m ³ /day
SEWAGE TREATMENT UNIT	1 x 240 Persons

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



