



SUBSEA CONSTRUCTION SUPPORT



FLEXIBLE AND CABLE LAY



ACCOMMODATION



POSH ENDEAVOUR

Vessel Info

POSH Endeavour is a versatile Multipurpose Support Vessel (MPSV) designed to provide comfortable living quarters for up to 218 personnel. Primarily built as an accommodation vessel, it also offers extensive capabilities in subsea support, flexible pipe, and cable laying operations. Its multi-functional design makes the POSH Endeavour an ideal solution for offshore projects, ensuring both high-quality living conditions and operational flexibility.

- Length 88m X Beam 20m
- Deck Area 780m²
- Accommodation for 218 Persons
- Kenz Electric Hydraulic Lattice
 Boom
- Fi-Fi Class II
- Equipped DP2 for precise manoeuvrability
- Top Speed 13 Knots
- Versatility: Designed to support a wide range of offshore operations, including construction, maintenance, and offshore accommodations

PRINCIPAL PART	NCIPAL PARTICULARS					
YEAR BUILT		2015				
FLAG		Singapore				
CALL SIGN		9V2392				
OFFICIAL NO		398971				
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		88m				
LENGTH BP		78.6m				
BEAM MOULDED		20m				
DEPTH MOULDED		8m				
DRAFT (DESIGN)		6m				
DRAFT (MINIMUM)		4.6m				
GROSS TONNAGE		5,552T				
NET TONNAGE		1,665T				
DWT 6.0m DRAFT		3,609T				

MAIN PROPULSION & MACHINERY					
MAIN PROPULSION	2 x Azimuth Propellers, 1,850kW each, elect-driven				
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 EC					
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 60m ³ /h @ 90m head				
FRESH WATER PUMP	1 x 100m ³ /h @ 90m head				
DW/BW WATER PUMP	1 x 100m 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 @ 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	4 x 7T Delta Flipper						
DECK INFORMATION							
DECK AREA	740m 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	Γ 2,000m ³				
SEWAGE HOLDING	57.5m ³				
DIRTY OIL / BILGE	21.8m ³ /32.6m ³				
FOAM	15m ³				
ANTI-HEEL	200m ³				



ACCOMMODATION					
BERTH TOTAL	218	3			
MARINE & CATERING CREW	46				
PASSENGERS	172	2			
CABIN CONFIGURATIONS	8 Single, 13 Doubles, 46 Quadruples				
CABIN SIZES IN COMPLIANCE WITH MLC 2006					
ACCOMMODATION SPACES / EQUIPMENT					
PAX & CREW MESS	5 / L		& 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		3 Offices, 1Briefing Lounge			
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 50m³/day			
SEWAGE TREATMENT UNIT		1 x 240 Persons			
SPEED					

Vessels can be modified to meet specific charter requirements, POSH encourages clients to contact the POSH to confirm vessel particulars are accurate

8 Knots

13 Knots

ECONOMICAL SPEED

MAX SPEED (MIN DRAFT)