

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 780m<sup>2</sup>
- 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

YEAR BUILT         2015         MAIN CRANE         (Elect-hydraulic lattice boom - AHC) high hosts 15T, with Man Ridding           FLAG         Singapore         AUXILIARY CRANE         1 x 10T @15m           CALL SIGN         9v2392         AUXILIARY CRANE         1 x 10T @15m           BUILDERS         PaxOccan Engineering Zhuhai Co., Ltd.         SPREAD MOORING WINCH (C/W LENGTH, /TENSION METERS)         4 Sets, 1,200m x 42mm each Drump will (st Layer): 40MT @ 10 m/min - 10MT @ 30 m/min - 10MT @ 3	PRINCIPAL PARTICULARS		CRANE & DECK EQUIPM	ENT
FLAG   Singapore   Aux Hoist 15T, with Man Riding	YEAR BUILT	2015	MAIN CRANE	
OFFICIAL NO         398971         SOME ADDRESS           BUILDERS         PaxOcean Engineering Zhuhai Co., Ltd.         Year Common	FLAG	Singapore		
BUILDERS   PaxOcean Engineering Zhuhal Co., Ltd.   PaxOcean Engineering Zhuhal Eng	CALL SIGN	9V2392	AUXILIARY CRANE	1 x 10T @15m
Author   A	OFFICIAL NO	398971	WINCH (C/W LENGTH	Drum Pull (1st Layer): - 40MT @ 10 m/min - 10MT @ 30 m/min
CAPSTANS   2 x 10T @ 15m/min,   HELIDECK   Cap 437 / Suitable for Sikorsky S-92		Co., Ltd.		
HELIDECK	CLASSIFICATION (ABS)	(FFV 2, SPS), €, ₩AMS,	CAPSTANS	5 ( ) /
LENGTH OVERALL (LOA)   88m				Cap 437 / Suitable for Sikorsky S-92
DECK INFORMATION   DECK AREA   Adom** (Mezzanine Deck)			ANCHORS	4 x 7T Delta Flipper
DECK INFORMATION				
DEPTH MOULDED   8m	LENGTH BP	78.6m		
DECK AREA   740m² (Main Deck)	BEAM MOULDED	20m	DECK INFORMATION	
DRAFT (DESIGN)         6m         40m² (Mezzanine Deck)           DRAFT (MINIMUM)         4.6m         CARGO DECK DESIGN LOAD         10T/m²           GROSS TONNAGE         5,552T         MOONPOOL         4m x 4m Reserved Space           NET TONNAGE         1,665T         REFER POINTS         4 x 440V, 32Amp (3 phase)           DWT 6.0m DRAFT         3,609T         4x 230V, 16Amp (3 phase)           MAIN PROPULSION & MACHINERY           LSA/FFA EQUIPMENT           GENERATORS         2 x Azimuth Propellers, 1,850kW each, elect-driven         1,850kW each, elect-driven         FI-FI (CLASS 2)         2 x FIFI pump capacity is 3,700m³/h @ 140m, 4 Remote operated Monitor , capacity 1800m³/h B 1 x 3,700m³/h B 1 x 1 x 1,000kW         FI-FI (CLASS 2)         2 x FIFI pump capacity is 3,700m³/h B 1,000m³/h B 1 x 1,000m³/h B 1 x 1,000m²/h B 1 x 1,00m²/h B	DEPTH MOULDED	8m	DECK AREA	740m² (Main Deck)
DESIGN LOAD   DESIGN LOAD	DRAFT (DESIGN)	6m		
MOONPOOL   4m x 4m Reserved Space	DRAFT (MINIMUM)	4.6m		10T/m <sup>2</sup>
REFFER POINTS  1,665T  DWT 6.0m DRAFT  3,609T  REFFER POINTS  4 x 440V, 32Amp (3 phase) 4 x 230V, 16Amp (3 phase)  4 x 230V, 16Amp (3 phase)  LSA/FFA EQUIPMENT  MAIN PROPULSION  2 x Azimuth Propellers, 1,850kW each, elect-driven  3,80kW, 2 x 1,460kW, 1 x 300kW Emergency  ESCUE BOAT & DAVITS  2 x 120 POB, SOLAS Certified  LIFEBOATS & DAVITS  2 x 120 POB, SOLAS Certified  LIFE RAFTS  8 x 32 POB, Davit Launch  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 60m³/h @ 90m head  FRESH WATER PUMP  1 x 100m³/h @ 90m head  DIRTY OIL / BILGE  FOAM  15m³  FOAM  15m³  FOAM  15m³	GROSS TONNAGE	5,552T		Am v Am Posonyod Space
MAIN PROPULSION & MACHINERY           MAIN PROPULSION         2 x Azimuth Propellers, 1,850kW each, elect-driven         2 x 1,880kW, 2 x 1,460kW, 1 x 300kW Emergency         2 x 1,880kW, 2 x 1,460kW, 1 x 300kW Emergency         2 x 1,880kW, 2 x 1,460kW, 1 x 300kW Emergency         RESCUE BOAT & DAVITS         2 x 6 POB, SOLAS Certified           BOW THRUSTERS         2 x Transverse tunnel bow thrusters each 1,000kW         LIFEBOATS & DAVITS         2 x 120 POB, SOLAS Certified           DYNAMIC POSITIONING EQUIPMENT           DP CLASS / MODEL         DP2 / KPOS DP - 21         CAPACITIES           FUEL OIL         1,500m³           POTABLE WATER         1,000m³           DISCHARGING RATES           FUEL PUMP         1 x 60m³/h @ 90m head         SEWAGE HOLDING         57.5m³           FRESH WATER PUMP         1 x 100m³/h @ 90m head         DIRTY OIL / BILGE         21.8m³/322.6m³           DW/BW WATER PUMP         1 x 100m³/h @ 95m head         FOAM         15m³	NET TONNAGE	1,665T		· · · · · · · · · · · · · · · · · · ·
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 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 60m³/h @ 90m head  DW/BW WATER PUMP  1 x 100m³/h @ 95m head  DISTORM REFORM REFERENCES  DISTORM REFERENCES  2 x Azimuth Propellers, 1,850kW each, elect-driven  EI-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  LIFEBOATS & DAVITS  2 x 120 POB, SOLAS Certified  LIFE RAFTS  8 x 32 POB, Davit Launch  CAPACITIES  FUEL OIL  1,500m³  POTABLE WATER  1,000m³  DRILL WATER / BALLAST WATER  SEWAGE HOLDING  57.5m³  DIRTY OIL / BILGE  DIRTY OIL / BILGE  DOM/BW WATER PUMP  1 x 100m³/h @ 85m head  DIRTY OIL / BILGE  FOAM  15m³	DWT 6.0m DRAFT	3,609T	KEEFER POINTS	
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 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 60m³/h @ 90m head  DW/BW WATER PUMP  1 x 100m³/h @ 95m head  DW/BW WATER PUMP  1 x 100m³/h @ 95m head  DISCHARGING RATES  TIT (CLASS 2)  @ 140m, 4 Remote operated Monitor , capacity 1800m³/h  RESCUE BOAT & DAVITS 2 x 6 POB, SOLAS Certified  LIFE RAFTS  8 x 32 POB, Davit Launch  CAPACITIES  FUEL OIL  1,500m³  POTABLE WATER  1,000m³  DRILL WATER / BALLAST WATER  SEWAGE HOLDING  57.5m³  DIRTY OIL / BILGE  50.40  2 x 120 POB, SOLAS Certified  LIFE RAFTS  8 x 32 POB, Davit Launch  CAPACITIES  FUEL OIL  1,500m³  POTABLE WATER  2,000m³  DRILL WATER / BALLAST WATER  SEWAGE HOLDING  57.5m³  DIRTY OIL / BILGE  50.40  FOAM  15m³	MAIN PROPULSION & MAC	HINERY	LSA/FFA EQUIPMENT	
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 60m³/h @ 90m head  DW/BW WATER PUMP  1 x 100m³/h @ 90m head  DW/BW WATER PUMP  1 x 100m³/h @ 85m head  POAM  RESCUE BOAT & DAVITS  2 x 6 POB, SOLAS Certified  LIFE RAFTS  8 x 32 POB, Davit Launch  CAPACITIES  FUEL OIL  1,500m³  POTABLE WATER  1,000m³  DRILL WATER / BALLAST WATER  SEWAGE HOLDING  DIRTY OIL / BILGE  15m³  FOAM  15m³		1,850kW each, elect-driven	FI-FI (CLASS 2)	@ 140m, 4 Remote operated
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 60m³/h @ 90m head  FRESH WATER PUMP  1 x 100m³/h @ 90m head  DW/BW WATER PUMP  1 x 100m³/h @ 85m head  LIFEBOATS & DAVITS  2 x 120 POB, SOLAS Certified  LIFE RAFTS  8 x 32 POB, Davit Launch  CAPACITIES  FUEL OIL  1,500m³  POTABLE WATER  1,000m³  DRILL WATER / BALLAST WATER  SEWAGE HOLDING  57.5m³  DIRTY OIL / BILGE  21.8m³/32.6m³  FOAM  15m³	GENERATORS		RESCUE BOAT & DAVITS	
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 60m³/h @ 90m head  FRESH WATER PUMP  1 x 100m³/h @ 90m head  DIRTY OIL / BILGE  FOAM  15m³  LIFE RAFTS  8 x 32 POB, Davit Launch  CAPACITIES  FUEL OIL 1,500m³  POTABLE WATER  1,000m³  2,000m³  SEWAGE HOLDING  57.5m³  DIRTY OIL / BILGE  21.8m³/32.6m³  FOAM  15m³	BOW THRUSTERS			· · · · · · · · · · · · · · · · · · ·
DP CLASS / MODEL         DP2 / KPOS DP - 21         CAPACITIES           POSITION REFERENCES         2 x DGPS Veripos 1 x CyScan, 1 x RADius         FUEL OIL         1,500m³           POTABLE WATER         1,000m³           DRILL WATER / BALLAST WATER         2,000m³           FUEL PUMP         1 x 60m³/h @ 90m head         SEWAGE HOLDING         57.5m³           FRESH WATER PUMP         1 x 100m³/h @ 90m head         DIRTY OIL / BILGE         21.8m³/32.6m³           DW/BW WATER PUMP         1 x 100m³/h @ 85m head         FOAM         15m³		thrusters each 1,000kW	LIFE RAFTS	8 x 32 POB, Davit Launch
DP CLASS / MODEL         DP 2 / RPOS DP - 21           FUEL OIL 1,500m³           POTABLE WATER 1,000m³           DRILL WATER / BALLAST WATER         2,000m³           FUEL PUMP         1 x 60m³/h @ 90m head         SEWAGE HOLDING         57.5m³           FRESH WATER PUMP         1 x 100m³/h @ 90m head         DIRTY OIL / BILGE         21.8m³/32.6m³           DW/BW WATER PUMP         1 x 100m³/h @ 85m head         FOAM         15m³	DYNAMIC POSITIONING E	QUIPMENT		
POSITION REFERENCES         2 x DGPS Veripos 1 x CyScan, 1 x RADius         POTABLE WATER         1,000m³           DISCHARGING RATES         DRILL WATER / BALLAST WATER         2,000m³           FUEL PUMP         1 x 60m³/h @ 90m head         SEWAGE HOLDING         57.5m³           FRESH WATER PUMP         1 x 100m³/h @ 90m head         DIRTY OIL / BILGE         21.8m³/32.6m³           DW/BW WATER PUMP         1 x 100m³/h @ 85m head         FOAM         15m³	DP CLASS / MODEL	DP2 / KPOS DP - 21		
DRILL WATER / BALLAST WATER         2,000m³           FUEL PUMP         1 x 60m³/h @ 90m head         SEWAGE HOLDING         57.5m³           FRESH WATER PUMP         1 x 100m³/h @ 90m head         DIRTY OIL / BILGE         21.8m³/32.6m³           DW/BW WATER PUMP         1 x 100m³/h @ 85m head         FOAM         15m³	POSITION REFERENCES	·		
DISCHARGING RATES         WATER           FUEL PUMP         1 x 60m³/h @ 90m head         SEWAGE HOLDING         57.5m³           FRESH WATER PUMP         1 x 100m³/h @ 90m head         DIRTY OIL / BILGE         21.8m³/32.6m³           DW/BW WATER PUMP         1 x 100m³/h @ 85m head         FOAM         15m³		1 x Cyscan, 1 x KADIUS		,
FRESH WATER PUMP       1 x 100m³/h @ 90m head       DIRTY OIL / BILGE       21.8m³/32.6m³         DW/BW WATER PUMP       1 x 100m³/h @ 85m head       FOAM       15m³	DISCHARGING RATES			2,000m <sup>3</sup>
DW/BW WATER PUMP         1 x 100m³/h @ 85m head         FOAM         15m³	FUEL PUMP	1 x 60m³/h @ 90m head	SEWAGE HOLDING	57.5m³
, can be seen that the seen th	FRESH WATER PUMP	1 x 100m³/h @ 90m head	DIRTY OIL / BILGE	21.8m³/32.6m³
DIRTY OIL/SLUDGE PUMP 1 x 5m³/h @ 45m head ANTI-HEEL 200m³	DW/BW WATER PUMP	1 x 100m <sup>3</sup> /h @ 85m head	FOAM	15m <sup>3</sup>
	DIRTY OIL/SLUDGE PUMP	1 x 5m <sup>3</sup> /h @ 45m head	ANTI-HEEL	200m <sup>3</sup>



ACCOMMODATION	
BERTH TOTAL	218
MARINE & CATERING CREW	46
PASSENGERS	172
CABIN CONFIGURATIONS	8 Single, 13 Doubles, 46 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 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 50m <sup>3</sup> /day			
SEWAGE TREATMENT UNIT	1 x 240 Persons			

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







