OFFSHORE CONSTRUCTION VESSEL



VESSEL CAPABILITIES

SUBSEA CONSTRUCTION



FLEXIBLE AND CABLE LAY



MOORING AND DIVING





POSH DEEP C

Vessel Information

POSH Deep C is a high-specification Offshore Construction Vessel (OCV) designed for complex subsea construction, maintenance, and support operations. Equipped with a DP3 (Dynamic Positioning) system for exceptional stability and precision, POSH Deep C excels in handling the demanding challenges of offshore construction across diverse marine environments.

- Length 119.3m X Beam 27m
- Deck Area 1150m²
- Accommodation up to 100 Persons
- Equipped DP3 Class
- 250T NOV Main Crane
- 30T Stern Crane

Versatility: Designed to support a wide range of offshore operations, including construction, maintenance, and subsea support operations.

PRINCIPAL PARTICULARS		CRANE, ANCHOR AND HELIDECK INFORMATION		CAPACITIES	
YEAR BUILT	2004	MAIN CRANE	1x 250T NOV Crane	FUEL OIL	3,400m ³
FLAG	Tuvalu		(up to 1,800m water depth)	POTABLE WATER	1,400m³
CALL SIGN	T2VU5	AUXILIARY CRANE	1 x 30T @ 2000m max	DRILL WATER / BALLAST WATER	4,800m ³
BUILDERS	Factorias Vulcano, S.A. /	TTS Crane (Provision)	2 x 15T	CHAIN LOCKERS	1,909m³
	Jinling Shipyard	CAPSTANS	2 x 15T @21mpm	SEWAGE HOLDING	79m ³
OFFICIAL NO	9265342	HELIDECK	Designed for Super Puma EC225	DIRTY OIL / BILGE	74m ³
CLASSIFICATION (DNV)	₩ 1A1 Supply vessel Tug BWM(T) Clean COMF(C-3, V-3) DK(+) DYNPOS(AUTRO) E0	ANCHORS	PORT12 shackles / STBD 14 shackles	GREY WATER TANK	100m³
				DECK LOADING	
	HELDK Ice(C) SF TMON	ANCHOR HANDLING & V	WINCH OF WATERFALL TYPE	DECK AREA	1150m ²
DIMENSIONS & TONNAGE		One Brattvaag towing/anchor handling winch of type BSL 500WX /		CARGO DECK DESIGN LOAD	15 T/m² from frame 96 and aft
LENGTH OVERALL (LOA)	119.3m	2SL500WX consisting of: One anchor handling drum SWL 500T		MOONPOOL	7.20m x 7.20m
LENGTH BP	27m	INNER DIAMETER	3,500mm	Vessel has two WROV hangars, 1 STBD side and 1 PORT side.	
DEPTH TO 1 ST DECK	11.6m	OUTER DIAMETER	5,700mm	ACCOMMODATION	
DEPTH TO 2 ND DECK	7.8m	WIDTH OF DRUM	5,800mm	MARINE OFFICERS / CREW	50 (crew & officers)
GROSS TONNAGE	12,913T	CAPACITY	8,100m of 108mm Ø Wire	PASSENGERS	50
NET TONNAGE	3,874t	Two declutch-able towing drums - secondary winches SWL 500T		BERTH TOTAL	100
DWT 8.6 m DRAFT	7,900t	INNER DIAMETER	1,500mm	DURING SAT DIVING MODE	Up to 112 (Class/Flag -approved)
MAIN PROPULSION & MACHINERY		OUTER DIAMETER	3,750mm	PASSENGER CABINS	54 Singles, 36 Doubles
MAIN PROPULSION	2 x 8,120kW, 1 x Azimuth Propeller 1,200kW, Total Output 17,400kW	WIDTH OF DRUM	3,260mm	SPS CODE / IP	50 / 50 persons
		CAPACITY	3,600m of 90mm Ø Wire	ACCOMMODATION SPACES /	EOUIPMENT
GENERATORS	2 x 2,420kW, 2 x 1,820kW 2 x 4,800kW Shaft generator 1 x 910kW Harbour generator 1 x 190kW Emergency generator	TUGGER WINCHES		SAT DIVING	12-man SAT diving system
		Two tugger winches on 01 acc. deck, pull 20T each.			(fitted as required)
		ANCHOR HANDLING & TOWING EQUIPMENT		MESS ROOM	1 room
BOW THRUSTERS	2 x 1,500kW	ANCHOR HANDLING &	•	RECREATION ROOM	2 rooms
STERN THRUSTERS	2 x 1,500kW	SHARK JAWS	Two hydraulic wire and chain stoppers, SWL 750T each	OFFICE	7 offices
DYNAMIC POSITIONING EQUIPMENT			Two sets of hydraulic towing pins for bollard pull 330T. Operated from the bridge and locally	CONFERENCE ROOM	1 room
DP CLASS / MODEL	TOWING PINS K-Pos DP21/ DP 11			HOSPITAL	1 x 3 beds
POSITION REFERENCES	3 x DGNSS, 1 x HIPAP, 1 x LTW	STERN ROLLERS	2 stern rollers with length 5.000mm each and 4.500mm Ø. The stern rollers are designed for a downward	GYM ROOM	1 x treadmills, 1 x Cross Trainer, 2 x multi-station
	1x Fanbeam			CHANGING ROOM	1 x 60 Lockers
LSA/FFA EQUIPMENT			pull of 750T.	LAUNDRY ROOM	4 x heavy-duty washers/dryers
RESCUE BOAT	1 x 6 POB Fast Rescue Boat	SPEED		FREEZER & CHILLER	2 x built-in freezer, 1 x built-in chiller
LIFEBOATS & DAVITS	4 x 50 POB Lifeboats	ECONOMICAL SPEED	9 Knots	WATER MAKER	2 x 25T/day Reverse Osmosis
LIFE RAFTS	8 x 25 POB Life raft with full emergency pack	MAXIMUM SPEED MINIMUM DRAFT	12 Knots	SEWAGE TREATMENT	100 men capacity
Vessels may be subject to modification to meet specific charter requirements. POSH advises clients to consult with our team to confirm the latest vessel details and configurations. V2/25 in LinkedIn marketing@paccoffshore.com.sg www.POSH.com.sg					