

FORZA POSITANO

General Especifications

Forza Positano is a Multipurpose Vessel. Among its main activities are support to platforms by providing personnel, materials and equipment and operation and maintenance.

Designed for activities in the offshore sector such as:



Subsea Operations Diving



ROV and survey activities



Accommodation support Supply duties



Dredging
Wreck Salvage

Plattform and SPM maintenance Well Intervention and more







Main Particulars

Flag	Liberia
Year Built	1998
Туре	Construction and support for diving
Class	Lloyds' Register
GTR	6948
NT	2085
IMO	9171852
Breadth	113.57
Draught	22
Depth	6.75

Owner and Manager

Owner: PJE Shipping

Contact: Alejandro Cabrera +52 55 5508 7494 Alejandro.cabrera@pje.mx

Manager:

Administración Técnica Marítima + 52 938 1285 561 mrg@atmgroup.com.mx

Capacities

Fuel (Diesel)	1,296 m3
Potable Water	454 m3
Clear deck area	830 m2
Max deck cargo	3000 ton
Accommodation capacity	200 people
Gym	
Hospital	
Client operating room	

Diving System

THE VESSEL IS EQUIPPED WITH THE TRANSFERABLE PENELOPE DIVING SYSTEM.

Capacity	System for 14 people
Depth	300 m
Bell chamber	1X3 people
Chamber	2 X 4 people and 1 X 6 people PLUS TUP
hyperbalic lifeboat	1 X 14 MAN SPHL
Gas mixture storage	12,800 m3
MOONPOOL	4X4 (Reduced by cursor guides and internal defense structures)
Gas recovery system	





Lifting System

The main crane is equipped with active wave compensation with the following functions:

Main winch (offshore)	Up to 150 tons at 13 m
Main winch (on dock)	250 tons at 13 m
Auxiliary winch	15 tons at 37 m

Auxiliary Winch

Offshore	Up to 30 tons at 15 m
On dock	15 tons at 23 m

Dynamic Positioning System 3.

The DP3 system consists of two main control systems within the wheelhouse plus an independent control computer located within the emergency control center. Independent references/sensors lead to this station via separate wiring for maximum redundancy.

DP/ JOYSTICK CONTROL	IMO CLASS 3 DP SYSTEM – KONGSBERG K-POS DP - 21
References	DGPS. FAN BEAM. TAUT WIRE. KONSBERG HIPAP. SONADYNE (POLE, TRANSDUCER AND CABLING). FAN BEAM. THREE GYROCOMPASES THREE WIND SENSORS THREE MOTION REFERENCE UNITS





Main Engine

Diesel Electrical Installation composed of four Wärtsilä 9L26 Diesel Each motor driven by an alternator producing 2680 kW at 660v 3ph.60Hz HARBOUR SET 750 KW

Emergency Generator 150 kw

Emergency generator dedicated to the diving system

Thrusters

Bow	Two 2,200 kw fully azimuthal thrusters with fixed pitch propellers driven by variable speed motors.
Stern	Three 1,335 kw variable pitch tunnel thrusters

Heliport

Diameter of 19.5 m and maximum gross weight of 9.2 tons, reception room and complete emergency equipment



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