



KITO Enterprises (L.L.C)

P.O.BOX: 212663 Dubai,UAE
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PERSIAN PEARL

Multipurpose Offshore Accommodation Work Vessel

"Persian Pearl" is an accommodation work vessel for all types of deepwater offshore construction and accommodation projects.

The vessel's design, sea keeping characteristics and all aspects of the vessel's engineering, construction, testing and commissioning is surveyed and carried out under the provisions of RINA.

The vessel has been designed and constructed to provide following offshore services:

- a) accommodation
- b) Maintenance, repair and installtion
- c) Construction
- d) Survey operations
- e) Hook up projects

The vessel has a minimum operational draft of 5.5 m and maximum loaded draft of 9 m and the 8 point mooring system is designed and equipped for use in 1000 metres water depth.



Main Specifications

Vessel Name	Persian Pearl
Port of Registry	Kingstown
Built	1987
Overall Length	159 m
Breadth	22.46 m
Depth Moulded	12 m
Light Draught	5.5m
Loaded Draught	9m
GRT	13,514
NRT	4,777



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Tank Capacities

Total fuel oil tanks (M.D.O.)	2000 m3
Total lube oil tanks	50m3
Total freshwater tanks	1000 m3
Autonomy	100 days

Classification and Regulations

The vessel is classed: GL

Flag: St Vincent and the Grenadines



SOLAS 1974 + Amendments 81 and 83
Int. Convention Loadlines 1966
ILO Accommodation
Signal lights according to
Suez/Panama Canal regulations Noise levels according to IMO Resolution A468 (XII) Marpol Annex IV (Sewage) Marpol Annex V (Garbage) IOPP Certificate 1973/78 Regulation 4 Annex 1

Main Generator System

The Vessel is fitted out with 3 x diesel generators of 800 kW each, with electronic fuel injection system. Total generator capacity 2400 kW.

All main generators have automatic start up, synchronizing and load sharing capability.

In addition an emergency generator, is fitted in a separate compartment with an output of 155 kW.

Mooring System

Vessel is fitted with an eight point mooring system. Each winch is rated at 125 ton. Each drum is fitted with 1250 m of 52 mm wire, connected to a 30.000 lbs (13.6 ton) anchor. A central control panel including CCTV, load monitoring meters and length counters are fitted in the control room.



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Auxiliary Machinery

Fully Equipped Including: Purifiers	2 units
Ballast Pumps	4 units
Service Pumps	2 units
Fire Pumps	3 units
Universal Machine Tool	1 unit
Lathe	1 unit
Electric Saw	1 unit
Welding Sets	3 units
50 ton Press	1 unit

Navigation and Communication Equipment

1 x Electric telephone exchange system
1 x National audio amplifier
1 x ARPA Furano radars
3 x VHF Radio Telephone
1 x Sailor watchkeeping receiver
1 x Sailor SSB radio
2 x Anemometer readouts
1 x Gyro compasses
1 x Sailor Marisat system c/w teleprinter, fax telephone
2 x Aneroid Barometers
1 x Weather Fax
2 x GPS

Cranes

Vessel has a crane with a capacity of 50 tons and boom length of 36 m.

Gangway

20 M gangway supplied

Accommodation

Vessel is fitted with comfortable spacious accommodation for up to 124 Charterers persons. All cabins are fitted with en-suite bathrooms.

Hospitals

1 x Located on Main Deck. 2 Beds
1 Wardrobes
1 Chairs
1 Medical Locker Bathroom

Meeting room

1 x Meeting Room 32 m2 with whiteboard, video projector, telephone and TV.

Cinema

2 x fully equipped TV/Cinema Rooms located on main deck and 3rd deck suitable for 90 men and 50 men respectively



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Room equipment

Each room is fitted with following equipment:

- 2 (and 1 resp.) Berths
- 2 Wardrobes
- 1 Table
- 1 Chair
- 1 Writing desk with mirror above 1 Corner shelf
- 2 Ceiling lights
- 1 Table light
- 1 Toilet
- 1 Handwash basin
- 1 Mirror
- 1 Mirror light with shaving outlet 1 Shower

Offices

Present total office facilities for charterers use are sub-divided as follow:

6 offices 30 m²; 6 offices 15 m²

All offices are equipped with desks, chairs, telephone and UPS

Fire fighting and life saving equipment

- 2 no's fully enclosed lifeboat for 60 persons ea
- 18 no liS 25 man liferafts
- 150% lifejackets
- 1 No fast rescue boat 7 m

Galley and storage facilities

A fully equipped galley is provided

- Galley
- Scullery
- Self-service area Preparation rooms (2)
- Vegetable store (1) Cold provision store
- (2) Meat and Fish store Provision store

All galley exhaust ducts are fitted with Fire Extinguishing System

Dining areas

Dining facilities are arranged in a restaurant of 360 m² with a total seating capacity for 200 persons with selfservice counters.

Helideck

16 m x 16 m for Komakov 32