

81.4m Rolls-Royce designed
Global Expedition Yacht



Design based on an ocean-proven
Norwegian Patrol Vessel design



Presented by Xplorer Yachts
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CABINS: 12

GUESTS: 24

CREW: 27



Ocean
Xplorer



Hull constructed in Norway

FLAG

WATER CAPACITY

80,000 l (21,134 g)

Currently located in Spain

N/A

CLASSIFICATION

DNV*1A1, E0, LC Yacht
R0 Clean Comfort -
V(1) HELDK-SHF
MCA LY2 per Isle of Man
Ship Registry
Hull Class: ICE -1B

L.O.A

81.40m (267' 1")

CABINS

12

RANGE

10,500 Miles

BEAM

14.60m (47' 11")

GUESTS

24

FUEL TYPE

Diesel

DRAFT

3.20m (10.5ft)

CREW

27

CONSTRUCTION

Hull material - Steel

MAIN ENGINES

Rolls Royce

ENGINES/TYPE

Rolls Royce / Bergen
C25, 2000kw@
1,000rpm

FUEL CAPACITY

260,000 l (68,685 g)

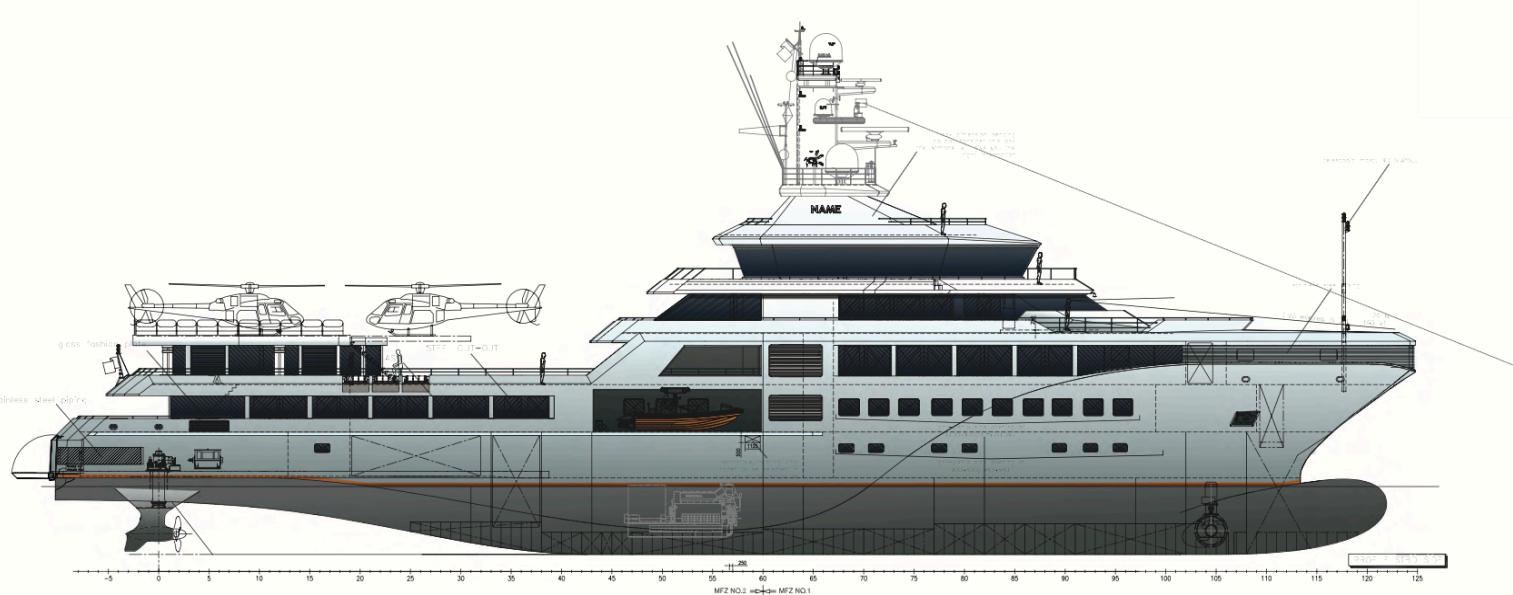
CRUISE SPEED

10 knots

MAX. SPEED

17 knots





Technical Specs:

This specification, together with the general arrangement drawing 3629-101-001 describes an Exploration Yacht of commercial vessel building standards. The yacht is designed for world-wide operation and the MCA rules shall be applied to guarantee the level of security.

All machinery is of first class marine type, from suppliers that have a world wide service network. The amount of suppliers is reduced to a minimum, to increase reliability of after market support, all with green passport.

Standard materials and equipment will be used as far as practicable if not otherwise mentioned in order to achieve easy and low maintenance costs.

A focus on environment-friendly solutions to reduce emissions both to air and sea have been used throughout the design and build process.

The yacht is designed with six decks plus tank top.

Guest embarkation and disembarkation are arranged on 1st and 2nd deck.

The reception area at amidships has doors to the port and starboard side tender stations, where gangways can be connected when moored along side.

There will be a telescopic gangway ladder mounted in the mob boat recess on SB side.

A permanently mounted telescopic gangway is installed at the stern of the yacht on the same deck, for use when moored with the stern to the quay.

Furthermore embarkation and disembarkation can also take place at the helicopter deck.

The garage for "toys" will have a lateral top hinged hatch.

A stern door from Winel will open up the stern and the door will act as bathing platform.

From the bathing platform there will be open access into the Lido area where a stair will take the guests up to an arcade leading to the reception area on 2nd Deck.

The yacht is arranged with active "stability at rest" stabilizing fins

The quality of workmanship will be to Cruise Exploration Vessel standard, together with the use of class approved quality materials.

The maximum number of persons on board during sailing is 40 persons.

Beds: 27 crew members, 10 guests and 2 owners. Total of 41 beds.

Raft capacity is limited to 40 persons.

The ship is built with bulbous bow and shall be quiped with two main generator sets, two Azipull diesel electrically driven propellers, one bow thruster, and one pair of fin stabilizers.

The auxiliary machinery shall consist of two high speed diesel engines each coupled to a generator.

The manoeuvrability will be obtained through the Azipull arrangement and one bow thruster.





In her current configuration she is able to host 14 guests in seven cabins, with up to 27 crew.

Her design features a fully certified helideck as well as ample storage for toys, tenders and water equipment and a submarine garage. An optional hangar is able to store a Eurocopter 135 model (or similar) with a refueling system below the deck.

Ice Class hull
and a huge range of 10,500nm.

The yacht is now ready and waiting for her new owner to add their stamp and style. Alterations are possible to both the general arrangement and to guest cabin numbers, with the theme and décor for her impressive 1400m² of interior also able to be fully customized.

Boasting a 14.6m beam and huge spaces inside and out, highlights include a 225m² owner suite with 360 degree views across the ocean. A swimming pool, sauna, Hammam spa and gym will appeal to wellness lovers, and endless light filled modern spaces will leave guests spoilt for choice over which part of the yacht to enjoy.

Below are examples of the interior spaces. The new interior will be completely open for the new owner to specify with their interior designer. The level of finish is also at the discretion of the new owner.



MASTER BATHROOM / MASTER SUITE



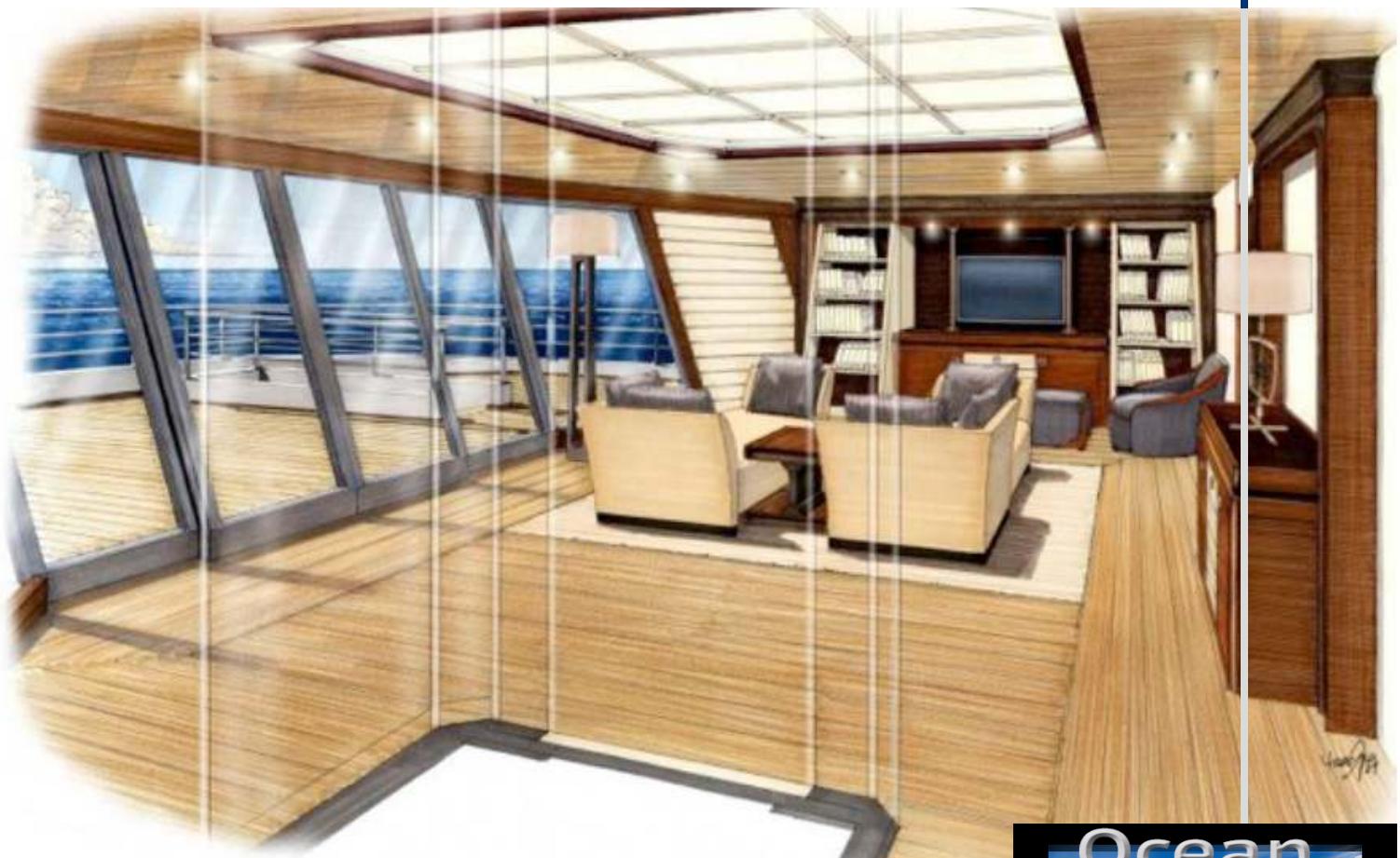


MAIN SALOON





BEACH SALOON / MASTER SALOON



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GYMNASIUM / LOWER DECK CORRIDOR





CREW CABIN / GALLEY



Ocean
Xplorer

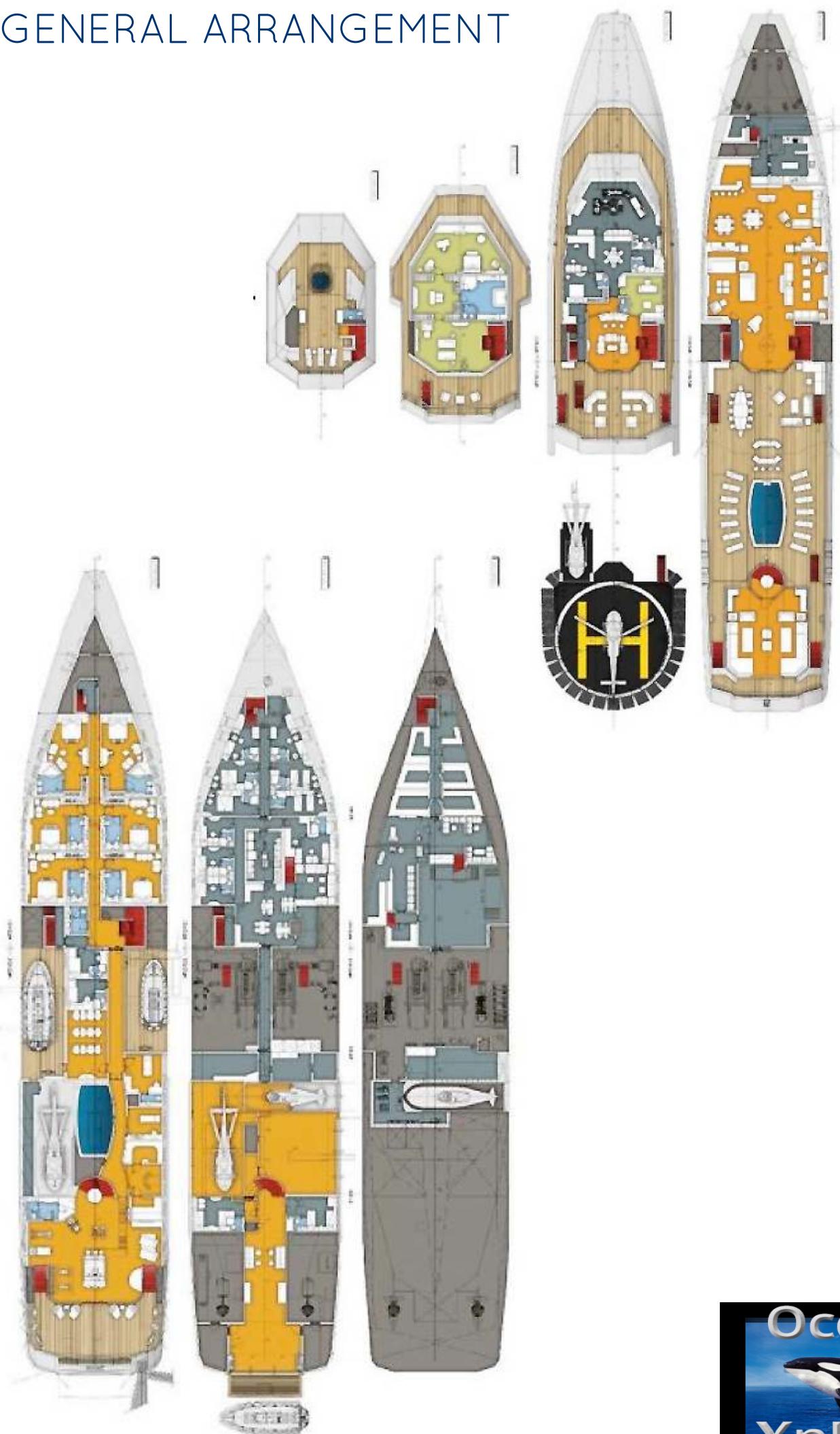


GALLEY



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GENERAL ARRANGEMENT



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