

ROCK II Yacht

USD 4,500,000



Length Overall	24 m	Engine	2 x CATERPILLAR C12.9 1.000 HP @ 2300 RPM
Beam	6.5 m	Engine Hours	N/A
Draft	1.8 m	Drive Type	Shaft Drive
Cabins	2 x Crew's cabins	Fuel Tank	9.800 liters
Hull Material	Steel Marine Grade "A"	Water Tank	1.800 liters
Location	Hong Kong	Builder	Evadne Yachts



DESCRIPTION OF THE YACHT

□ General

The Yacht is a twin screw, semi-displacement type Yacht with straight bow and a transom stern.

Construction is to be of welded steel and aluminium with four watertight compartments so as to meet the requirements of CE Category A

The Yacht has three decks and a transom stern platform.

• The design

The design of the Yacht as drawn in the General Arrangement Plan and described in this technical specification is executed by:

Vripack Yachting International Naval Architects B.V. The Netherlands

All the materials used in the construction of the Yacht shall be suitable for the intended purpose and of the quality as expressed in yard building numbers NB006 within the framework of the Technical Specifications.

All equipment, systems and fittings originating from suppliers and subcontractors of the Contractor are to be new and of the most recent type and model and is to be selected with due regard to quality of materials, workmanship and finishes.

The Owner and the Architect's Project Manager reserve the right to reject equipment, systems, fittings etc. on the basis of poor material quality, finish and / or age. Ferrous metals should be minimized to the greatest extent possible for fittings, fasteners, hangers and the like.

General

- paint white
- wet sump, 28 litres, 250 hours usage
- crankcase breather with flexible connection
- sump pump, manual operated, connected to engine and transmission
- flywheel with flywheel housing SAE no. 1
- torsion vibration damper on crankshaft
- engine support, front
- lifting eyes
- torsion vibration analysis
- standard service tool kit (1 set)
- parts book (3 sets)
- operation guide (3 sets)
- service manual (1 set)

Inlet and exhaust system

- air cleaners, dry, with service indicator
- exhaust manifold, water-cooled
- turbochargers, water-cooled
- exhaust elbow, diameter 6"
- double acting stainless steel expansion joint, with motor flange at one side and ND 10 flange at the other side, dia 6", shipped loose

Fuel system

- fuel priming pump (manually operated)
- fuel transfer pump
- fuel filter, amidships mounted
- flexible connections for fuel lines with stainless steel armouring
- fuel oil cooler, shipped loose

Engine control

- electronic control module with electronically controlled unit injectors
- mechanical throttle position sensor, shipped loose

Lubricating system

- lubricating oil cooler
- lubricating oil filter, amidships mounted
- lubricating oil pump, gear driven
- lubricating oil level dipstick

Starting system

- electric starting system, consisting of:
- electric starting motor, 24 V
- charging alternator with regulator 24 v, 60 A
- starting switch

Instrument panel with:

- digital tachometer
- oil pressure engine
- water temperature meter
- fuel pressure meter
- volt meter
- service meter

Heat exchanger cooling

- jacket water pump, gear driven
- aux. sea water pump, gear driven, partly self priming
- expansion tank with pressure cap for jacket water system
- thermostats with housing
- high flexible connections for cooling water lines
- heat exchanger, pipe type, suitable for 32°C cooling water, make Caterpillar, engine mounted

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