



DESCRIPTION

The One hundred is a total sport Yacht. Every feature in this Super Yacht is extreme: extreme brightness, below deck for the large port holes hidden in two glass stripes, on the main deck for the superstructure made of tempered glass surface.

ASTRO is able to speeds in excess of 49 knots carrying over 80 tons of displacement. This result made it the fastest 100 footer of the world built in series. Merit is given to the design of the hull and to the technical department studies for the naval architecture on the static stability and buoyancy, with the aim of creating a very stable vessel at very low water friction and very comfortable ride during the navigation.

Refit made in 2016. Further information upon request.

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MALTA | MONACO

SPECIFICATIONS

Builder	Baia
Model	ONE HUNDRED
Length	31.00 m
Length over all	31.00 m
Beam	7.35 m
Draft	1.60 m
Engine	3 x 2,450 Hp MTU , 1609 hrs
Generator	2 x 30 Kw, - hrs
Max Speed RPM	49 kn
Cruise Speed RPM	42 kn
Fuel tank capacity Material	10000 l
Cabins	4
Baths	5
Visible	Côte d'Azur, France
Price	2,150,000.00 €
Vat	VAT not Paid

ACCESSORIES

Electronic tools for navigation

Autopilot
Chartplotter x2
Compass
Depth Sounder

GPS x2
Radar 48m
VHF Radio

Staging and technical

Battery charger
Bow Thruster 50hp
cockpit table
Deck Shower
Gangway Hydraulic

Stabilizers
swimming ladder
Teak Cockpit
Tender Williams 445
Water pressure pump

Domestic Facilities onboard

Air Conditioning
Heater
Inverter 2x2500W

Warm Water System
Watermaker

Security equipment

Liferaft 2x16pax

Entertainment

DVD
Hi-Fi
Radio AM/FM

Speakers
TV Ready

Kitchen and appliances

Dishwasher 12 plates
Freezer 2x60cm
Oven 90cm

Refrigerator x2 60cm
Washer +dryer

Upholstery

FURTHER INFORMATION

Accommodations

Cruising 12

Sleeping 10

Doubles 2

Twin 2

Pullman 2

Bathrooms 4

Dayhead 1

Crew 3 cabins for 6 members

FURTHER INFORMATION

Audio-Visual Equipment

Main Saloon and all cabins LCD TV with multi-region DVD players & Sat decoders

KVH 6 Satellite Tv Antenna

KVH 6 Trak Phone system Mini M

Wifi connection through the vessel

Bose Lifestyle sound system with iPod connectability for Int./Ext.

GSM intercom and phone system Int./Ext.

GSM Phone Antenna

Interphone in every zone with cellular interface

Communication and Navigation System

3 x Zero Speed stabilisers - Seakeeper

2 GPS/Chart Plotters with Echo sounders Magnetic compass

Autopilot with interface

48 Miles Radar

VHF Dsc Radio

Electrical System

· Fully reversable (hot/cold) air conditioning system with fan coils in every zone.
Compressors & pumps located in engine room to reduce sound

· Electric multi-function Japanese Toilets

· 2 x Generators 30 Kw (4,296 - 4,593h Feb 2019) in soundproof cocoons, sea strainer filters, Aqualift mufflers, water/exhaust separators and start/stop control from main dashboard.

FURTHER INFORMATION

Independent & separate battery banks

- 2 x banks of 24V, maintenance free batteries fitted in parallel: 648 Ah for engine start and 1120 Ah for service & appliances.
 - Manual battery switches.
 - Automatic power supply on 220V AC, 240 A for battery charge from shore power outlet or generator.
 - 2 x inverters 2500W for fridges, Audio Visual systems, etc.
 - Shore power outlets (2) 50 Ah for general appliances and air conditioning.
 - Main electric switchboard with instruments and magneto-thermic breakers.
 - Engine room located derivation box with electro-thermic switches.
 - Navigation & Bridge:
 - MTU 'Blue Line' engine management & control with visual instruments
 - Engine & technical alarms inc warning lights - Chart Plotters & Radar 48 miles
 - Electronic windlass & 2 x Anchors
 - Dashboard instrument lights
 - Navigations lights.
 - Rudder indicators
 - 2 x Fresh water pumps (24V and 220V) with expansion tank and manual switch.
 - Bilge pumps with manifolds for engine room, generators and cabins.
 - 4 x Automatic bilge pumps with audio & visual alarm/warning on dashboard.
 - Horn with air compressor.
 - HYDRAULICS:
 - 3 x Arneson Drives ASD 15 propulsion with rudder indicators, trims indicators and actuators.
 - Hydraulic Bow Thruster 50 Hp coupled to port & starboard engines PTO
 - Hydraulic steering system with wheel and tiller back up
 - Hydraulic Garage door for Williams 445 jet tender (included), winch inc cable & fittings for
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FURTHER INFORMATION

launching & haulage.

- Hydraulic telescopic gangway.
- 2 x hydraulic mooring winches Aft

VARIOUS:

- Interconnected fuel tanks with visual level indicators & gauges, electric fuel gauge and on-off valves
- Silenced underwater engines exhausts
- Fresh water tanks with electronic display on dashboard.
- Engines fuel filters & water separators
- Port & starboard Fuel fill-up
- Port & starboard Water fill-up
- Fuel tanks emergency shut downs from the Helm
- Sea water strainers for main engines and generators with s/s cocks and light alloy filters
- Chromed brass through-hulls with s/s ball valves

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