MAIN CHARACTERISTICS

Builder	BAIA	Engine	MTU 3 X 2450 HP
Year	2010	Range	420 Nm
Refit	2020	Fuel Capacity	10000 l
Length	31 m	Fuel Consumption	1300L/H
Beam	7.35 m	Cruising Speed	42 knots
Draft	1.6 m	Max Speed	49 knots

ACCOMODATION

Cruising	10
Sleeping	10
Doubles	2
Twin	2
Pullman	2
Bathrooms	4
Dayhead	1
Crew	5

This BAIA 100' offers 4 comfortable cabins decorated in a tasteful and stylish interior in lightwoods.
* The main cabin of 25m2 include a wardrobe, a locked safe, desk, hairdresser, lounge area and a large ensuite bathroom with shower, bidet & japanese toilet.
* The VIP cabin of 15m2 include a closet and an ensuite bathroom with shower and bidet.
* The 2 Twins are equipped of a pullman beds each for children only with ensuite bathroom (shower and japanese toilet)

TOYS & EQUIPMENT

Buoy rides	Yes
SeaBob	2 F5S - 2016
Skate wakeboard	1
Snorkeling gear	Yes
Stand up Jet ski	1 Yamaha superJet 2016
Stand up paddle	Yes
Tender	Williams 445
Wakeboards	Yes
Waterskis	Yes
Waverunner	1 Seadoo Spark 2 seats 110Hp 2016

DETAILS

Mechanical Equipments	3 X MTU 2450HP + Arneson Drives (Engines hours 1750) 2 x Génset (hours 7000h)
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 & 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	ELECTRICAL • 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 (4,500h 10/2018) in soundproof cocoons, sea strainer filters, Aqualift mufflers, water/exhaust separators and start/stop control from main dashboard. 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 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

Water Treatment System

Watermaker 3,000 Litres per Day
2 x water heaters 220V capacity 50 Gal.
Toilet system with tank and waste discharge from dash panel.
Hot and cold water faucet & mixer.
Grey water tank with 24V automatic sump pump.
Sewage/water treatment system
Fresh water faucet in engine room, tender garage and bow locker.
Shore water outlet with by-pass.

Safety & Security Equipment

2 x 16 person life rafts Solas B
24 x life jackets
Flares kit
Iperb
SART
Fire Doors B15
Fire detection & extinguishing system using FM200
Fire hose with individual pumps 24V & 220V
Fire extinguishers in every zone
Fire blanklet
fire suit

Galley Equipment & Laundry	Fire doors B15 with satin finish Oven 90cm Combined oven 60 cm2 Stainless steel Tops, cabinets & sinks in stainless-steel satin finish Waste compactor 12 plate Dishwasher Washing-drying machine Ceramic hobs 90 cm Ventilation hood 2 x Fridges 60 cm 2 x Freezers 60 cm Double sliding doors between the galley and the dinette Dinette in wood and divan/bed with peak, hanging shelves, wooden foldaway table extention and 2 pouffs Built-in spotlights in ceilings and 3 x Handrails in stainless steel glossy finish Wooden door then aluminium airtight door to the engine room TV 26"# LCD 2 x Audio/Video Players TEAC DR-H300 Wooden floors through out
Deck Equipment	All covers and Awnings are in good general condition

COMMENTS

The BAIA 100' ASTRO built in 2010 is now seriously for sale. The Owner, very keen to sell, has just agreed a huge price reduction of 1M.€ dropping her selling price to €2,450,000 ex VAT.
ASTRO is one of the most iconic open yachts, with expansive deck spaces, beautifully styled wonderfully light and airy!
The Baia One Hundred, built entirely in GRP, is powered by 3 MTU engines of 2450Hp each, which give her a top speed of 49 knots and with a range of 420 nautical miles.
This unique Open yacht can welcome 10 guests in 4 comfortable cabins, as well as 4 crew on-board. On the top of that, she's equipped with gyroscopic stabilizers, giving her the advantage to be the perfect combination of performance and luxury!
Lying in Antibes, she is available for inspection by prior appointment with a few days notice.

JOBE