

Aventura 10 POWER

Description

June 2018



Aventura
CATAMARANS

SPECIFICATIONS STANDARD

• Naval architecture:	STGI/ LASTA DESIGN STUDIO
• Interior design and furnishings:	LASTA DESIGN STUDIO
• Hull length:	9.98m
• Overall length:	9.98m
• Overall width:	5.30m
• Displacement:	5900kg
• Draught:	0.80m
• Fuel tank capacity:	2 x 500L
• Fresh water tank capacity:	2 x 300L
• Blackwater tank capacity:	1 x 45L
• Engine:	2 x 110 hp YANMAR V-drive
• Approval and project category:	CE B8 C18 D20

Warranty on the construction : 2 years

The underwater part of the **hull** is made of monolithic laminated polyester, and the above-water part is made of multi-layer polyester using multiaxial fiberglass fabric and PVC foam laminated under vacuum, isophthalic NPG resin and gel coat.

The required buoyancy is provided by four hermetic buoyancy chambers.

The deck is made of reinforced multi-layer polyester.

Bulkheads made of laminated plywood CT CTBX.

DESCRIPTION OF EXTERNAL ELEMENTS STANDARD

Cockpit:

1 folding bathing platform with integrated three-seat bench.
Easy access to folding bathing platform on the transom
2 hatches to the engine compartment and storage spaces
1 entrance stairs to the flybridge
The floor made of the Deck-King (synthetic teak)
Lighting - waterproof led point-lamps
1 stainless steel bathing ladder
1 shower with hot and cold water
Fuel filler caps made of stainless steel

Engine compartments:

Access through a watertight hatch with an actuator
Sound insulation
Lighting - 12v neon lamp
Compartments

Foredeck:

2 large lockers at the bow, on both sides. Access by aluminium ladder

1 foredeck cockpit with seat and a table, adaptable to sun deck

1 bow locker with electric windlass 1000W

Mooring set including: 1 galvanized Spade anchor, 25 kg, chain \varnothing 8mm 40 meters calibrated to windlass, tri weave rope 40m \varnothing 14mm, 1 chain stopper and 2 shackles made of stainless steel.

Flybridge:

Access to flybridge via the stairs of stainless steel with wooden steps

1 navigation stand with 2 seats for the helmsman

1 dashboard and steering wheel

Plexiglas front windshield

Stainless steel railing

Sun deck

Base for navigation and anchor lights

1 flagstaff

Engines

2 Yanmar 110 hp engines

V Drive

2 four-blade propellers

ventilation of the engine compartment in a forced circulation

2 engine dashboards

electric, dual engine control from the navigation station on the flybridge

2 fuel tanks with a capacity of 450l made of aluminium, with electric fuel gauge located at the navigation station

Fuel system

2 aluminium tanks with a capacity of about 500l each

Water separator, pre-filter

Fuel shut-off valves in the cockpit

Water installation

2 water tanks with a capacity of 300 l each made of aluminium with level indicator

1 water pump with pressure tank

1 boiler 40 l heated by the engine and 220V

2 bilge pumps in the engine compartments

2 bilge pumps in cockpit

1 manual bilge pump + 10 m hose

Electrical installation

1 utility battery 220Ah AGM

2 starter batteries 100Ah AGM

2 alternators 100Ah at the engines

1 battery charger 25Ah / 220v

1 battery switch

Entire electrical system protected with fuses

Safety:

Railings made of stainless steel surrounding both decks of the catamaran
Cockpit secured with two rows of steel ropes with cuffs made of stainless steel and pelican safety pins
Water discharged from the cockpit with 4 water outlets and teak gratings

DECK EQUIPMENT

Comfort:

1 forward cockpit with comfortable seats and space for a table / sundeck
2 fresh water caps made of stainless steel opened with octagonal screw-key
1 cap made of stainless steel for emptying the blackwater tank
In the front part of the port hull 1 large, waterproof locker with a lock of stainless steel, hatch can be held in the open position. It serves as storage space.

DESCRIPTION OF INTERIOR STANDARD

Deck salon:

Large single-level salon. Cockpit closed with glazed four-wing sliding doors.
Tinted safety glass windows provide panoramic views.

Joinery made of CTBX laminated plywood
Laminate flooring
Lighting - waterproof led point-lamps
12 and 220 v sockets

Ventilation with 4 openable hatches

Galley:

The large galley arranged longitudinally, equipped with worktop made of synthetic material
Built-in stainless steel trash bin
Pressurized hot and cold water
Hob with three burners
1 refrigerator 130l
1 gas oven
Kitchen cabinet and drawers

Salon seating:

1 couch for six persons covered with Silvertex fabrics
1 table for six persons

Salon / inside steering station:

Numerous storage lockers and / or inside steering station (optional)

Companionway and passageway port side:

Stairs made of monolithic polyester laminate and NPG isophthalic gelcoat.
Laminate finishing on steps
1 stainless steel hand-rail
1 Lewmar hatch 191 x 449 mm
Ceiling lights with central switch

Companionway and passageway starboard side:

Stairs made of monolithic polyester laminate and NPG isophthalic gelcoat.
Laminate finishing on steps
1 stainless steel hand-rail
1 Lewmar hatch 191 x 449 mm
Ceiling lights with central switch

Owners cabin starboard side:

Berth 140 x 200cm with steps
Wardrobe
1 porthole
Fixed glazing on the outside topsides
1 seat
12 and 220 v sockets
desk

Cabin port side:

Berth 150 x 200cm with steps in the fore part
Wardrobe
1 porthole
Fixed glazing on the outside topsides
1 seat
12 and 220 v sockets
Berth 140 x 200cm with steps in the aft part

Bathroom and toilet:

1 sink made of synthetic resin with chrome-plated brass water outlet. Gravity drain
Mixing faucet made of polished, shiny, stainless steel. Pressurized fresh water, hot and cold.
Cupboard, gelcoat finish
Marine WC with electric pump and 1 tank for the black water with a capacity of 45 l, gravity drain, stainless steel deck cap, odor absorber with carbon filter
Shower with curtain and shower column.
1 Lewmar vent

DESCRIPTION OF ADDITIONAL EQUIPMENT

Please note:

The purchaser shall be advised that the equipment onboard within the following options may have an impact on its weight and some of the standard specifications.

Davits:

2 polished stainless steel davits with pulleys of Delrin (maximum recommended length for the dinghy: 2.40m)
Z Spars 2-block 2-fold tackle
2 tackles locked on single Spinlock cleats.

Raymarine set no. 1:

i70 series set, which includes: 2 i70 displays (speed / depth sounder), plotter e7, VHF 50e, autopilot SPX10 with mechanical linear drive and display P70.
(electronic navigation map of Europe supplied)

Raymarine set no. 2:

i70 series set, which includes: 2 i70 displays (speed / depth sounder), plotter e95 with touch screen, radar RD418 HD, VHF 50e, autopilot SPX10 with mechanical linear drive and display P70.
(electronic navigation map of Europe supplied)

4 cabins / 2 bathrooms version:

Bathroom located at the aft on the left board replaced with a cabin equipped with 2 bunk berths and a bulkhead with doors and lockers

Cockpit enclosure covers:

6-segment cockpit tent made of Sunbrella fabric on a rail fastened with webbing. Closing / opening with zipper. 6 windows made of flexible, transparent PVC.

Radio CD/USB/MP3:

Radio CD/USB/mp3 FUSION with 4 FUSION speakers (2 watertight speakers in cockpit + 2 standard speakers in the salon)

AM/FM radio antenna with GLOMEX amplifier

Cockpit upholstery:

The cushions on the seat at the helm station and on the benches on the sun deck made of Beluga fabric (colors identical to the internal cushions in standard version)

Second service battery:

The second 220Ah AGM dry utility battery (maintenance free) connected to the first standard battery.

Antifouling:

Preparation and manual application of 2 layers of black hard BOERO antifouling paint .

Anti-osmosis protection (in addition to standard):

Preparation and manual application of a layer of an anti-osmosis solution based on epoxy resin without solvent T026 and two-component PR20 epoxy paint primer.

Necessary equipment (for safety at sea and other):

Safety: 6 automatic air Plastimo Pilot Race 150N lifejackets with hydrostatic valve fitted with crotch strap, stripes and reflectors, 2 harnesses, horseshoe with cover, light buoy and 40m of float line.

Lifeline on both side decks with clip hook fastened to 4 Wichard folding pad eyes.

Rack for a life raft made of stainless steel with the 8-man Transocean raft in a container and a survival set for 24 hours.

1 Offshore first aid kit , 3 foam fire extinguishers weighing 1 kg with pressure gauge and handle, 1 radar reflector , 1 foghorn, 1 signal ball in black, 1 signal cone in black.

1 signaling mirror, 1 binocular, one set of plugs for sealing holes.

1 watertight flashlight, 1 boat hook, tow rope 14mm 40m, 1 boatswain's chair.

3 manual automatic red flares, 3 parachute rockets, 2 floating smoke signals (logbook, country ensign and batteries are not included).

Maintenance and other: 1 bucket and 2 sponges, 1 brush, 1 flexible broom , 1 hose with lance on reel, quick-release and reducing coupling, 4 mooring lines 10m Ø16mm, 8 fenders made of PVC, 1 WD-40 container.

1 hull and deck cleaning agent with a capacity of 1 L (the concentrated solution - to be diluted).

SERVICES INCLUDED IN THE PRICE

Transportation from the shipyard to the port of Bizerte (Tunisia).

Launching, adjustments, hand-over 1 day.

Full fresh water tanks, fuel tanks filled to 20%, engine start-up.

(commissioning not included in the price)

Name of the boat - self-adhesive letters (maximum 10)

Aventura
C A T A M A R A N S
Aventura Catamarans is a brand of STGI yard .