



Technical specifications

Hull length	11,38 m / 37'4"
Length overall (with options)	13,12 m / 43'1"
Beam	6,65 m / 21'10"
Air draft	18,48 m / 60'8"
Draft	1,26 m / 4'2"
Displacement (CE)	10,24 T / 22,579 Lbs
Upwind sail area (standard mainsail)	72,2 m ² / 831 sq.ft
Upwind sail area (optional mainsail)	77,7 m ² / 836 sq.ft
Full battened mainsail (standard)	50,2 m ² / 540 sq.ft
Square top mainsail (option)	55,7 m ² / 599 sq.ft
Genoa	22 m ² / 237 sq.ft
Code 0 (option)	54 m ² / 581 sq.ft
Fresh water capacity (max.)	500 L / 132 US gal
Fuel capacity	400 L / 106 US gal
Engines	2 x 29 CV / HP YANMAR
Architects	VPLP Design
Exterior design	Patrick le Quément
Interior design	Nauta Design
Number of berths	6 à 10
CE certification	A : 8 - B : 12 - C : 16 - D : 20

North American Specifications

ONLY FOR BOATS SOLD IN US

- 110V electric panel and electric equipment
- US 110V outlets
- Gas propane circuit with solenoid valve

Construction

- Polyester and high quality anti-osmotic resin
- Hull in infusion, deck and coachroof in injection
- Sandwich hull and deck, white gel coat
- Laminated or glued plywood

Sails and rigging

STANDING RIGGING

- Anodized aluminium mast
- Anodized aluminium boom
- 2 spreader rig
- Coated shrouds
- Furling forestay for self-tacking jib
- 2 shroud chainplates and 1 forestay chainplate
- Adjustable lazy-jacks

RUNNING RIGGING

- Mainsail halyard
- Self-tacking jib halyard
- 2 mainsheets
- Self-tacking jib sheet
- 2 reefing lines
- Self-tacking jib furling line
- Boom uphaul
- Mainsheet fuse

Hardware

- 1 manual winch size 40.2 STA
- Footblocks & clutches for halyards, reefing lines and sheets
- Self-tacking jib track
- 1 block, ropes and blocker on starboard deck for manoeuvring self-tacking jib furler
- Anodized aluminium crossbeam with fixing point for the self-tacking jib furler, and anchor roller

Mooring

- Composite longitudinal crossbeam with integrated chain run and mooring cleat
- 6 mooring cleats
- 1000W / 12V electrical windlass with vertical axis, chain 10 mm

Engines

- 2 diesel engines YANMAR 3YM30AE 29CV SailDrive
- Fixed three blade propeller
- Sea water filter
- Mechanical engine throttles at the helm station
- Engine compartment ventilation: 12V electrical extraction in the aft bulwarks
- Fuel circuit :
 - Fuel filter systems
 - Fuel shut off valve
 - Gauge at the general control panel on touch screen

Plumbing

FRESH WATER CIRCUIT

- Fresh water tank: 300L / 79 US gal with gauge on touchscreen
- Fresh water circuit with 1 main water group 18,5L/mn

GREY WATER CIRCUIT

- Shower and sink draining by automatic water sensor with timer
- Grey water drainage cockpit and salon direct to the sea

BLACK WATER CIRCUIT

- Black water holding tanks:
 - 3-cabin, 2 heads version: 2 x 80L (180L) / 48 US Gal
 - 4-cabin, 2 heads version: 2 x 80L (180L / 48 US Gal)
- Tank drain by gravity or deck plate

BILGE PUMP CIRCUIT

- 1 manual bilge pump per hull
- 1 automatic immersed bilge pump per hull, with alarm signal
- Self-draining cockpit compliant to the CE certifications

Electrical

DC POWER CIRCUIT - 12V

- 2 harnessed alternators 125A
- 2 engine batteries 50A (AGM)
- 3 service batteries 95A (AGM)
- Battery circuit breakers in the engine compartments

DISTRIBUTION ELECTRIC PANEL

- General control panel 12V at chart table
- USB sockets 12V included in the electrical panel

LIGHTING

- 12V LED interior lighting and reading lights
- 12V lighting in engine compartment
- LED navigation lights

Deck layout

TRANSOM

- Hot/cold deck shower on port side
- S/S telescopic swim ladder with fixed handles on port side

AFT COCKPIT

- Seats and sunbed on port side
- Gas locker
- Polyester cockpit table
- Composite aft beam
- Liferaft location
- Cockpit flush-decked with salon
- Composite non-streaming toe rails on cockpit sides
- Non-slip cockpit floor
- Self-draining cockpit with wooden grating

HELM STATION

- Helm seat
- Leather covered steering wheel ø800mm
- Engines throttles and panel
- Console for screens and instrumentation
- Storage bag for halyards

FORWARD COCKPIT

- Large hatches for technical access
- Nylon netting

BOW LOCKERS

- Access through deck hatches
- Wooden floor
- LED lighting

STANCHIONS AND LIFELINES

- Pushpits: H610 mm / 24in
- 8 stanchions: H610 mm / 24in
- Double S/S lifelines

Interior layouts

GENERAL

- Construction in Alpi Sand Oak plywood, horizontal grain
- Laminated floor: Dark Oak
- 100% recycled upholstery, adapted to the marine environment
- Ceiling and hull linings in padded PVC foam
- Eco-Cleaning Pack
- Furniture interiors in Okoumé finish

SALON I GALLEY

- Bench seat and under-seat storage
- Galley at front of saloon
- Compact worktop
- Stainless steel sink with compact lid
- Hot/cold water mixer tap
- Low storage lockers with shelves and drawers
- Starboard :
 - 2-burner gas stove
 - 12V 130L / 34 US gal refrigerator

OWNER'S CABIN

- Double bed with front access (2,00 x 1,60 m / 6'7" x 5'3")
- Treated cellular foam mattress
- Under bed storage
- Storage units with shelves, drawers and wardrobe
- Desk
- T44 and T10 opening flush deck hatches
- Fixed hull window in PMMA with integrated opening portholes with curtains

OWNER'S HEAD

- Private access from the Owner's cabin
- Composite countertop
- Integrated sink with hot/cold mixer tap
- High and low-level storage units
- Separated shower with PMMA door
- Manual toilet
- T44 opening flush deck hatch
- Fixed hull window in PMMA with integrated opening porthole

AFT CABINS

- Double access with front access (2,00 x 1,60 m / 6'7" x 5'3")
- Treated cellular foam mattress
- Headboard niche
- Under bed storage
- Storage units
- T44 opening flush deck hatch
- Fixed hull window in PMMA with integrated opening portholes with curtains

FORWARD CABINS

- Double access with front access (2,00 x 1,50 m / 6'7" x 4'11")
- Treated cellular foam mattress
- Under bed storage
- Storage units
- T44 opening flush deck hatch
- Fixed hull window in PMMA with integrated opening portholes with curtains

HEADS

- Composite countertop
- Integrated sink with hot/cold mixer tap
- High and low-level storage units
- Separated shower with PMMA door
- Manual toilet
- T10 opening flush deck hatch



162, quai de Brazza CS 81217
33072 Bordeaux Cedex - France
Tél. 33 + (0) 557 80 92 80
E-mail : info@cata-lagoon.com
www.cata-lagoon.com