



**Technical specifications**



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## Technical characteristics

Length overall	15,35 m / 50'4"
Waterline length	14,31 m / 46'1"
Beam	8,10 m / 26'7"
Air draft	23,53 m / 77'2"
Draft	1,40 m / 4'7"
Displacement (CE)	19,914 T / 43 910 Lbs
Upwind sail area (std)	148 m <sup>2</sup> / 1592 sq.ft.
Upwind sail area (opt)	151 m <sup>2</sup> / 1625 sq.ft.
Full battened mainsail	95 m <sup>2</sup> / 1022 sq.ft.
Square top mainsail (option)	98 m <sup>2</sup> / 1054 sq.ft.
Self-tacking jib	53 m <sup>2</sup> / 570 sq.ft.
Code 0 (opt)	101 m <sup>2</sup> / 1087 sq.ft.
Fresh water capacity	2 x 240 L + 2 x 175 L 2 x 63 Lbs + 2 x 46 Lbs
Fuel capacity	2 x 520 l / 2 x 137 US gal
Engines	2 x 80 CV / HP
Architects	VPLP Design
Exterior design	Patrick le Quément
Interior design	Nauta Design
Number of berths	8 à 12
CE Certification	A : 14- B : 14 - C : 16 - D : 30

## 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 and deck laminated by infusion
- Balsa core hull, solid laminate under waterline, white gel coat
- Balsa core hull and deck, white gel coat
- Laminated or glued plywood bulkheads

## Sails and rigging

### SAILS

- High roach mainsail in Dacron with battens
- Genoa in Dacron on furler with UV protective band

### STANDING RIGGING

- Anodized aluminum mast on the roof
- Anodized aluminum boom
- 2 spreader rig
- Coated shrouds
- 1 genoa forestay with furler
- 2 forestay chainplates and 1 shroud chainplates
- Adjustable lazy-jacks

### RUNNING RIGGING

- 1 Dyneema mainsail halyard
- 1 Dyneema genoa halyard
- 1 Mainsheet
- 2 genoa sheets
- 3 reefing lines
- Genoa furling line
- 2 mainsheet traveler lines
- Boom uphaul
- Mainsheet fuse

## Hardware

- 3 manual winches size 50.2 STA
- Footblocks & clutches for halyards, reefing lines and sheets
- Mainsail track and ball-bearing car
- Track and car for genoa sheet with stopper
- Anodized aluminum crossbeam with fixing point for the genoa furler, anchor roller

## Mooring

- Composite longitudinal crossbeam with integrated chain run and mooring cleat
- 8 mooring cleats
- 2000W / 12V electrical windlass with vertical axis, chain 12mm

## Engines

- 2 diesel engines YANMAR 4JH80 80HP SailDrive
- Fixed 3-bladed propeller
- Sea water filter
- Mechanical engine throttles at the helm station
- Engine compartment ventilation: 12V electrical extraction in the aft transom
- Fuel circuit:
  - 2 aluminum tanks of 520 liters / 137 US gal
  - Fuel filter systems
  - Fuel shut off valve
  - Gauge at the general control panel on touch screen

## Plumbing

### FRESH WATER CIRCUIT

- Fresh water tank: 2 x 240L / *63 US gal* + 2 x 175L / *46 US gal* under floor
- Fresh water circuit with 1 main water group 36L / *10 US gal*
- Hot water circuit with 60L / 16 US gal water heater and engine exchanger

### GREY WATER CIRCUIT

- Grey water drainage cockpit and saloon direct to the sea
- Heads grey water drain to grey water sump integrated in the composite shower tray. Dedicated unit pump.

### BLACK WATER CIRCUIT

- Black water holding tanks:
  - 4-cabin 3 heads version: 240L / 63 US Gal
  - 4-cabin 4 heads version: 310L / 82 US Gal
  - 6-cabin 4 heads version: 310L / 82 US Gal
- Tank drain by gravity or deck plate
- Manual sea water WC

### BILGE PUMP SYSTEM

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

## Electrical

- Seanapps® connectivity - Battery voltage and GPS position on mobile app

### POWER CIRCUIT DC – 12V

- 2 harnessed alternators 12V - 125A
- 2 engine batteries 12V - 50A (AGM)
- 3 service batteries 12V -140A (AGM)
- Battery circuit breaker in the engine compartment

### ELECTRICAL DISTRIBUTION PANEL

- General control panel 12V at chart table
- USB sockets 12V included in the electrical panel
- USB sockets 12V at helm station (x2)

### 220V - AC CIRCUIT

- Inverter 12/220V 50 Hz 150W

### LIGHTING

- Interior 12V LED lighting
- 12V LED reading lights
- 12V lighting in engine compartment
- LED navigation lights
- Deck light on mast

## Deck layout

### TRANSOM

- Hot/cold deck shower on starboard
- S/S telescopic swim ladder with fixed handle on starboard

### AFT COCKPIT

- Large cockpit usable as a deck saloon, protected by a hard top bimini
- L-bench with storage locker
- Gas locker under the stairs (1 bottle of 13kg / 29 lb)
- Polyester cockpit table (1400 x 824mm / 55in x 32in)
- Exterior furniture to starboard :
  - Corian® countertop
  - Integrated sink
  - Tray and cup holder
  - Double door with shelves for storage
- Lounger with locker to starboard
- Composite aft beam:

- Seats
- Liferaft locker under seat
- Cockpit flush-decked with saloon
- Composite non-streaming toe rails on cockpit sides
- Non-slip cockpit floor
- Self-draining cockpit with wooden grating

#### **FLYBRIDGE**

- 2 access stairs from the deck and from the cockpit
- Large seat at helm
- C-seats aft of the helm station
- Leather covered steering wheel ø900mm
- Engine throttle and panel
- Console for screens and instruments
- Storage bag for halyards

#### **FORWARD COCKPIT**

- U-shaped seating area
- Large hatches for technical access
- Nylon netting

#### **BOW LOCKERS**

- Locking bow lockers with access through flush deck hatches, LEWMAR T60
- Wooden flooring
- LED Lighting

#### **STANCHIONS AND LIFE LINES**

- Pushpits: H610mm / *24in*
- 10 stanchions: H610mm / *24in*
- Double S/S lifelines

## Interior layouts

- Construction in Alpi Sand Oak plywood, horizontal grain
- Laminated floors: Dark Oak
- 100% recycled upholstery, adapted to the marine environment
- Ceiling and hull linings in padded PVC foam
- Eco-Cleaning pack

## GALLEY

- Corian® countertop
- Port side:
  - L-shaped galley
  - S/S sink
  - Hot/cold mixer tap
  - 4-burner gas stove
  - Gas oven
  - Bin
- Starboard:
  - 190 L / 50 US gal stainless steel drawer fridge
- High and low storages with shelves and drawers

## SALOON

- L-shaped sofa
- Wooden dining table
- Chart table on starboard
- Central furniture :
  - Seat with backrest
  - Bottles storage

## OWNER CABIN

- Double bed with lateral access (2.05m x 1.60 / 6'9" x 5'3")
- Treated cellular foam mattress
- Bedside tables
- Under bed storage
- Walk-in dressing with sliding door
- Storage units with shelves, drawers and wardrobe
- Desk with seat
- Sofa with sideboard
- T44 and T10 opening flush deck hatches
- Fixed hull window in PMMA with integrated opening portholes



## OWNER HEAD

- Private access from the Owner's cabin
- Corian® countertop
- Integrated sink with hot/cold mixer tap
- High and low-level storage units
- Separated shower with plexiglass door
- Separated toilets with storages
- T44 and T10 opening flush deck hatches
- Fixed hull window in PMMA with integrated opening porthole

## AFT CABINS

- Double bed with lateral access (2.05m x 1.60 / 6'9" x 5'3")
- Treated cellular foam mattress
- Bedside tables
- Under bed storage
- Storage units with shelves, drawers and wardrobe
- T44 opening flush deck hatch
- Fixed hull window in PMMA with integrated opening porthole

## LATERAL CABIN

- Modular bed with side access (2.00m x 1.08m / 1,36m / 6'7" x 3'7" / 4'6")
- Treated cellular foam mattress
- Bedside table
- Full height unit with shelves and wardrobe, and storage units
- Sliding hatch on saloon with blackout blind

## FORWARD CABINS

- Double bed with lateral access (2.05m x 1.50m / 6'9" x 4'11")
- Treated cellular foam mattress
- Under bed storage
- Storage units with shelves, drawers and wardrobe
- T44 opening flush deck hatch
- Fixed hull window in PMMA with integrated opening porthole

## HEADS

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



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