



Technical Specifications (Preliminary) Pilot Saloon 42

General characteristics

Naval Architecture	Berret - Racoupeau Yacht Design
Shipyard	Wauquiez Boats (France)
Length overall	12,99 m
Length Waterline	11,79 m
Maximum Beam	4,34 m
Standard draft keel (iron casting)	1,75 m
Deep draft keel (lead)	2,15 m

Fuel tank capacity	415 l / 615 l *
Water tank capacity	615 l / 415 l *
Engine	57 Hp / 80 Hp *

Sailareas (approximately)	
Mainsail	46.0 m ²
Genoa	43.5 m ²
Upwind sail area:	89,5 m ²

Certification CE	CAT. A - 8 pers.
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**Standard/optional*

Construction

- GRP / Balsa sandwich hull built using a resin infusion process for an optimum resin/fibre ratio.
- Hull protected by the use of a bisphenolic resin on the external layers of the sandwich.
- Once-piece composite structure integrating lateral and longitudinal reinforcements glassed and bonded to the hull, spreading loads of appendages and rigging throughout the hull.
- GRP/Balsa sandwich deck built using a resin infusion process polyurethane bonded and mechanical fastened to hull.

Spars & Rigging

- Deckstepped aluminium anodized performance mast with two (2) sets of aft swept spreaders and full batten system.
- Aluminium anodized performance boom with internal mainsheet system and one line reefing for reef 1 and 2 and slab reef for reef 3.
- Rigid boomvang
- Manual headsail furling system
- Standing rigging: 1x19 Dyform wire rigging with split backstay, forestay, upper, intermediate and lower shrouds.
- Running rigging: Mainhalyard (Dyneema), Genoahalyard (Dyneema), boom toppinglift, mainsheet, genoasheets, outhaul, reefinglines (3) and furlerline for genoa furling system.

Deck hardware

- Harken ball bearing blocks
- Spinlock rope clutches.
- Two (2) stainless steel ANDERSEN 40 ST FS 2 speed secondary self-tailing winches close to helmstations.
- Two (2) stainless steel ANDERSEN 46 ST FS 2 speed primary self-tailing winches close to helmstations.
- Mainsheet led back to secondary winches.
- Two (2) Harken genoa tracks with adjustable cars.

Anchor & Mooring Equipment

- 16 kg. Rocna Anchor with 50 meter, 10 mm chain and 50 meter rope.
- 6 mooringlines (black)
- 6 fenders with fenders socks (black)

Deck Equipment

- **Electronically dimmable glass windows in coach roof for excellent visual and thermal comfort.**
- Two (2) dorade boxes on coach roof with stainless steel protection guards and two (2) integrated dorades for aft cabin ventilation.
- Seven (7) flush opening deck hatches and portholes.
- Four (4) large fixed hull portlights with blinds.
- Teak on cockpit seats and cockpit floor
- Large cockpit table with two (2) folding leaves fitted on a stainless steel support.
- Three (3) large opening portlights for aft cabin ventilation.
- Gearlocker under helmseat – starboard
- Gas locker under helmseat - port
- Folding swimming platform with teak
- Removable swimming ladder
- Integrated storage for liferaft.
- Two (2) steering pedestals with consoles for electronics.
- Mechanical engine control throttle to starboard.
- Two (2) steering compasses
- Two-part stainless steel pushpit with three (3) closing wires end outboard engine support.
- Stainless steel pullpit
- Six (2) adequately sized fixed mooring cleats
- Stainless steel stanchions with three (3) 7X19 wire lifelines.
- Two (2) decklifelines with stainless steel folding padeyes.
- Three (3) folding padeyes in the cockpit for safety harnesses.
- Two (2) stainless steel handrails on coach roof.
- Self draining anchor locker with bitterend and 1000 W windlass with a vertical gipsy for 10 mm chain

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- Stainless steel bowsprit with integrated anchor roll.
- Large Saillocker with electric bilge pump
- AC shore power outlet with connection cable.

Interior outfitting

- All interior woodwork is built in house using the finest materials and various finishes are available (such as teak and white oak).

Companion Way

- Stained PMMA hatch boards with lock and in-deck recessed storage with drain.
- Curved laminated teak steps with non-skid inserts
- Stainless steel handrails
- Wet gear locker with door (for two (2) cabin lay-out)

Saloon

- Raised Saloon with **Panoramic** Vision.
- Dining area with large table.
- Numerous lockers under sofas and backrests.

Navigation-/Workstation

- Separate and highly equipped Nav. Work station with desk and large screen.

Galley

- Corian working countertops with integrated double sink and mixer tab.
- Premium quality stainless steel gimballed stove with oven.
- Solenoid safety valve for gas-circuit.
- 210L 12V refrigerator/freezer with stainless steel drawers.
- Drawers for cutlery, large pots and pans, various other locking spaces and waste bin.
- Opening hatch above galley.
- Exclusive Wauquiez crockery for 6 persons.

Cabin Layouts

In general, we offer bespoke mattresses and cushions made of high density foam and all berths are equipped with slatted bases.

Two (2) lay out versions are available:

- a) Owner's stateroom in aft ship (standard version)

Large double bed with hanging locker and storage. Sofa to starboard.

Or

- b) Two (2) guest cabins in aft ship (Optional version)
Two (2) similar cabins with large double beds and hanging lockers.

Aft Bathroom

- Corian sink with mixer tab.

- Cabinet with mirror
- Marine toilet
- Separate shower with grating and draining electric pump.

Forward Cabin

- Large Bed head facing forward with a large hanging locker to part and storages.
- Direct access to forward bathroom.

Forward Bathroom

- Corian sink with mixer tap.
- Cabinet with mirror
- Marine Toilette
- Separated shower with grating and draining electric pump.

Engine room

- Easy accessible engine room
- Engine YANMAR 57 HP/42 kW (80 HP/58kW is optional)
- 12 V / 125 Ah Alternator
- Sail drive.
- 3 bladed fixed propellers.
- 415 L fuel tank with decanter filter
- 55 Ah start battery.
- Engine room lights
- Thermic and sound insulation.

Electric System

- 12V, DC system including two (2) 135 Amp service gel batteries.
- Shore power outlet with 12V/40 Amp battery charger
- 12V Panel with touchscreen control interface – can be remotely controlled by a smartphone) installed at navigation station.
- Recessed LED lightning throughout.
- Reading lights at each bed, in the saloon and at the chart table.

Plumbing & Freshwater

- Total capacity of 415 L (+200L optional) with electric gauge under floorboards.
- 40L boiler (working from Engine or 220V)
- 12V Electric water system
- Electric bilge pumps for grey water
- Cockpit shower with hot/cold water

Blackwater

- Two (2) blackwater tanks for toilets.

Draining

- Self-draining cockpit and chainlocker
- Double working manual bilge pump in the cockpit.
- Electric automatic bilge pump with manual switch at electric panel.

Comfort equipment

- Stereo radio/MP3 (USB, Bluetooth) + 2 speakers inside and outside.
- OCEANAIR Sky screens and fly screens on all opening hatches.
- Blinds on all portholes.

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