

outremer

5X | SPECIFICATIONS



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Architects	VPLP
Design consultant	Patrick Le Quément
Interior design	Darnet Design
Length	59 ft
Beam	27,7 ft
Draught	3,9/8,7 ft
Bridgedeck clearance	3,6 ft
Air draught (without antenna)	86,7 ft
Displacement	14,8/20 t
Sail plan	
Mainsail	125 m ²
Selftacking jib	74 m ²
Gennaker	190 m ² (option)
Spinnaker	257 m ² (option)
EC approval	8/30 p
Engines	2 x 75 cv



LAYOUT

SALOON

- Panoramic window opening
- U-shaped seating
- Foam sandwich adjustable table with a wild cherry wood finish.
- Wide accessible storage lockers beneath the seating
- 2 opening hatches up forward
- 4 opening hatches in the coachroof with integrated blackout curtain and mosquito net
- Headroom: 2,00 m (6,6 ft)

GALLEY

- Stainless steel double sink
- Working surface in corian
- 3-burner hob
- Fitted oven with grill
- Pressurized hot and cold fresh water
- 12V 190L water-cooled refrigerator, front opening.
- 2 built-in bins
- Dedicated storage
- Headroom: 2,00 m (6,6 ft)

NAVIGATION STATION

- Large chart table with an opening for a laptop computer
- Electric multifunction control panel (multiplex system)
- Panel for navigation electronics
- White/red reading light
- 2 x 220V outlets (or 110V) and 1 x 12V socket
- Rotating seat

3 CABIN VERSION



PORTSIDE HULL

COMPANIONWAY

Fixed portlight on the outboard side of the hull
Wardrobe, storage

AFT CABIN

Longitudinal berth 200cm x 180cm (7,7 x 5,9 ft) and HR mattress
Large fixed rectangular portlight in the outboard side of the hull
Opening deck hatch with integrated blackout curtain and mosquito net
Portlight opening onto the scooped stern
Wardrobe, seat & generous storage
2 LED reading lights at the head of the berth

BATHROOM

Sink basin with mixer tap
Manual sea toilet
Separate shower
Large fixed rectangular portlight in the outboard side of the hull
Opening hatch to the inboard hull side
Opening deck hatch with integrated blackout curtain and mosquito net

FORWARD SAIL LOCKER

Rod to support fenders and ropes
Opening deck hatch
LED lighting
Ladder

STARBOARD HULL

COMPANIONWAY

Fixed portlight in the outboard side of the hull
Wardrobe, storage

AFT CABIN

Access via door from the companionway
Longitudinal berth 200cm x 180cm (7,8 x 5,9 ft) or crosswise 200cm x 200cm (7,8 x 7,8 ft) and HR mattress
Large fixed rectangular portlight in the outboard side of the hull
Opening deck hatch with integrated blackout curtain and mosquito net
Portlight opening onto the scooped stern
Wardrobe, shelves & generous storage below the berth
2 LED reading lights at the head of the berth

BATHROOM

Sink basin with mixer tap
Manual sea toilet
Opening portlight to the inboard hull side

SEPARATE SHOWER

Sink basin with mixer tap
Opening portlight to the inboard hull side

FORWARD CABIN

Longitudinal berth 200cm x 165cm (6,5 x 4,9 ft) and HR mattress
Large fixed rectangular portlight in the outboard side of the hull
Wardrobe, storage
Opening deck hatch with integrated blackout curtain and mosquito net
2 LED lights at the head of the bed

FORWARD SAIL LOCKER

Rod to support fenders and ropes
Opening deck hatch
LED lighting
Ladder

4 CABIN VERSION

PORTSIDE HULL

COMPANIONWAY

Fixed portlight on the outboard side of the hull

AFT CABIN

Longitudinal berth 200cm x 180cm (7,8 x 5,9 ft) and HR mattress
Large fixed rectangular portlight on the outboard side of the hull
Opening deck hatch with integrated blackout curtain and mosquito net
Portlight opening onto the scooped stern
Wardrobe, seat & generous storage
2 LED reading lights at the head of the berth

BATHROOM

Sink basin with mixer tap
Manual sea toilet
Separate shower
Opening deck hatch with integrated blackout curtain and mosquito net

FORWARD CABIN

Longitudinal berth 200cm x 165cm (6,5 x 4,9 ft) and HR mattress
Large fixed rectangular portlight on the outboard side of the hull
Wardrobe, storage
Opening deck hatch with integrated blackout curtain and mosquito net
2 LED lights at the head of the bed

FORWARD SAIL LOCKER

Rod to support fenders and ropes
Opening deck hatch
LED lightning
Ladder

STARBOARD HULL

Identical to the 3 cabin version

DECORATION & UPHOLSTERY

DARNET DESIGN CONCEPT

Full interior upholstery, mattresses, cushion covers, saloon, and cabins:
removable covers with high resilience foam
Floors in foam core sandwich
Side, lower and upper interior sections in synthetic veneering, which is hard-wearing

DECK LAYOUT

DECK GEAR

- 1 winch at the mast for the halyards (except the mainsail) and the reefing lines
- 4 winchs at the helm for the mainsail halyard and sheet, jib sheet and reefing lines
- 2 winchs in the cockpit for gennaker sheets, daggerboards, furler, dinghy
- Winch + Mainsail track
- Self-tacking jib track with ball-bearing jib car
- Quick-release clutches on deck and mast
- 10 mooring cleats
- Trampolines
- Swimming ladder

RIGGING

- Fixed aluminium deck-stepped mast: 2 spreader and 2 sets of jumper struts
- Dyform stays and upper shrouds
- Shrouds triangulation in Monotoron
- Aluminium boom fitted with cams for the reefing lines
- Fiberglass/carbon composite compression beam, integrating the chain way and the anchor davit
- Wind vane
- Lazy bag and Lazy jack
- Jib furler
- Bowsprit and gennaker rigging

COCKPIT

- L-shaped seating on port side + opposing bench seat
- Lounge sunbed on starboard side
- Cockpit drop-leaf table
- Carbon bimini
- Lockers
- Carbon davits

HELM STATIONS

- Carbon fiber wheel to portside
- Engine controls, steering compass, electronic navigation panel
- Composite ergonomic helm seating

LOCKERS AT THE MAST

- 2 wide lockers with water and fuel tanks
- Access via deck hatch

TECHNICAL

SAILS

- Fully-battened mainsail with square top in high-tenacity Dacron, 3 reefs
- Solent jib in high-tenacity Dacron, self-tacking on furler

ENGINES

- 2 x 75 hp sail drive engines
- 2 x 336 liters fuel tanks
- 4-blade folding propeller
- Propeller and rudder protected by grounding skeg (option)
- LED lighting in engine rooms

WATER

- 2 x 336L tanks + 40L hot water tank (220V or 110V + engine exchanger)
- 2 blackwater tanks
- Shower in the scooped stern (hot/cold fresh water)

ELECTRICITY

- 2 x 12V 115A alternators + 2 x 24V 110A alternators
- Electric control panel. Multiplex system.
- Pack USB outlets + 12V outlet
- Battery monitor
- 2 x 12 V, 90 A/h engine starter batteries with bipolar battery isolating switches
- 4 x 210 A/h AGM service batteries with bipolar battery isolating switches
- 6 electric bilge pumps (2 per engine room + 1 per hull)
- 2 000 W vertical electric windlass
- Navigation lights (LED), masthead light, mooring light (LED) and decklight.
- Shore power outlet with differential circuit breaker and galvanic protection

STEERING SYSTEM

- 2 balanced rudders on self-aligning bearing
- Hydraulic transmission in standard

SAFETY

- Crash boxes and watertight bulkheads
- 2 opening hull hatches
- 60 cm high stainless steel stanchions, double row of guardrails (dynema)
- 2 jacklines
- 5 fire extinguishers
- Location for liferaft in the cockpit

CONSTRUCTION

HULLS

- Special NPG gelcoat
- Vinylester barrier coating on the external skin
- Manual lamination of the hull/deck bond
- Laminated bulkheads assembled with flanges on both sides
- Mast bulkhead and rear bulkhead in carbon fiber

DECK AND OTHER

- Composite daggerboard trunks
- Composite daggerboards
- Composite rudders on aluminum stocks