

# outremer

5X | SPECIFICATIONS



JUST  
CATAMARANS





## 5X | SPECIFICATIONS

<b>Architects</b>	<b>VPLP</b>
<b>Consultant Design</b>	<b>Patrick Le Quément</b>
<b>Interior Design</b>	<b>Darnet Design</b>
<b>Lenght</b>	<b>59,0 ft</b>
<b>Beam</b>	<b>27,7 ft</b>
<b>Draught</b>	<b>3,9/8,7 ft</b>
<b>Bridgedeck clearance</b>	<b>3,6 ft</b>
<b>Air Draft (without antenna)</b>	<b>86,7 ft</b>
<b>Displacement</b>	<b>14,8/20 t</b>
<b>Sail Plan</b>	
<b>Mainsail</b>	<b>125 m<sup>2</sup></b>
<b>Selftacking Jib</b>	<b>74 m<sup>2</sup></b>
<b>Gennaker</b>	<b>190 m<sup>2</sup></b>
<b>Spinnaker</b>	<b>257 m<sup>2</sup></b>
<b>EC Approval</b>	<b>8/30 p</b>
<b>Engine</b>	<b>2 x 75 hp</b>



## LAYOUT

To meet your requirements as fully as possible, different types of interior layout are available.

### SALOON

Positioned at the boat's center of gravity, the saloon provides comfortable living conditions both at anchor and at sea. At the same level as the cockpit, it provides a 360° view of your surroundings, whether you're standing or seated, and creates an open and spacious living area.

- ..... Panoramic window opening 170 cm (6'7")
- ..... U-shaped seating (6 persons) with a mobile bench seat opposite (2 persons)
- ..... Wide accessible storage lockers beneath the seating
- ..... Numerous lockers and cupboards
- ..... Foam sandwich adjustable table with a wild cherry wood finish. The foot of the table forms a bar
- ..... 6 opening hatches : 2 on the front and 4 on the roof, for good ventilation
- ..... Headroom: 2.00 m (6'6")

### GALLEY

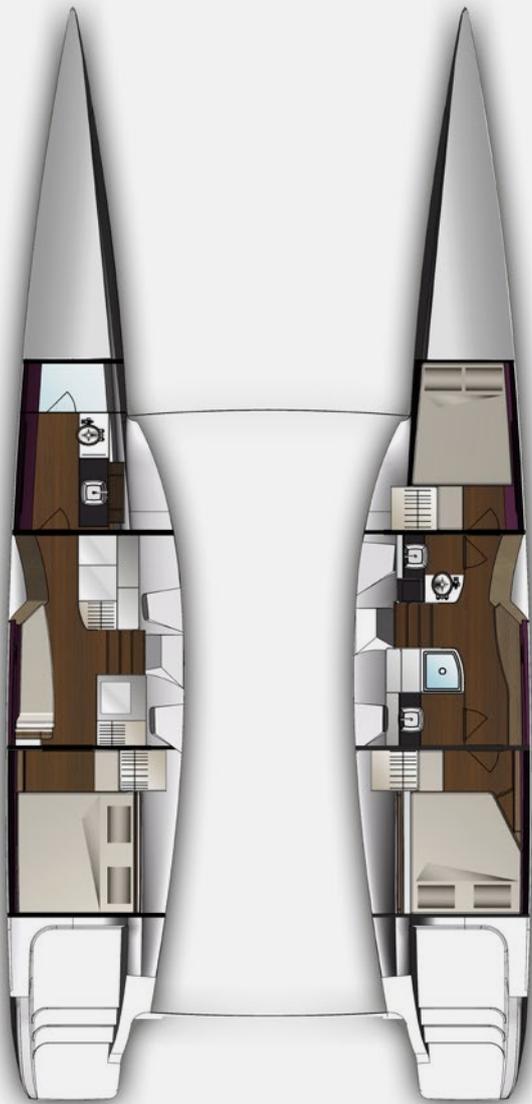
The galley is generously appointed and opens to the cockpit. It has all of the features desirable in an ocean-going yacht and is designed for ease of maintenance, durability and use.

- ..... Stainless steel double sink
- ..... Working surface in Corian on composite "Nidalu"
- ..... 4-burner stove with pan-holder
- ..... Fitted oven with grill
- ..... Pressurized hot and cold fresh water
- ..... 12V water-cooled 190 L refrigerator with 2 drawers
- ..... Generous dedicated storage
- ..... Headroom: 2.00 m (6'6")

### NAVIGATION STATION

A true interior watch position with panoramic view

- ..... Large Chart table
- ..... Opening for a laptop computer
- ..... Ergonomic seat on swivel
- ..... Electric multifunction control panel protected by thermal circuit breakers
- ..... Panel for navigation electronics
- ..... White / red reading light



## 3 CABINS

### PORTSIDE HULL

Sliding door separating the owner's hull from the saloon

#### COMPANIONWAY

Round fixed portlight to the hull side  
Wardrobe, storage  
Area for a washing machine (option), freezer (option) or storage.

#### AFT CABIN

A choice of a longitudinal 200 x 180 cm (78,7" x 70,9") or transverse 200 x 200 cm (78,7" x 78,7") berth with slatted base  
Large fixed rectangular portlight to the hull side, providing a clear view across the sea from the berth  
Portlight opening onto the scooped stern  
Opening deck hatch 56 x 56 cm (22" x 22")  
Seat, wardrobe, generous stowage  
2 Led reading lights at the head of the berth

#### BATHROOM

Access via door from the companionway  
Sink basin with mixer tap  
Sea toilet  
Separate shower  
Opening portlight to the inboard hull side 20 x 40 cm (7,9" x 15,8")  
Opening deck portlight 56 x 56 cm (22" x 22")

#### FORWARD SAIL LOCKER

Access via the deck  
Opening hatch 69 x 69 cm (27,2" x 27,2")  
Rod to support fenders and ropes

### STARBOARD HULL

#### COMPANIONWAY

Fixed round portlight to the hull side  
Wardrobe, storage

#### AFT CABIN

Access via door from the companionway  
A choice of longitudinal 200 x 180 cm (78,7" x 70,9") or transverse 200 x 200cm (78,7" x 78,7") berth with slatted base  
Large fixed rectangular portlight to the hull side, providing a clear view across the sea.  
Portlight opening onto the scooped stern  
Opening deck hatch 56 x 56 cm (22" x 22")  
Seat, wardrobe, generous stowage  
2 Led reading lights at the head of the berth

#### SEPARATE SHOWER

Access via door from the companionway  
Sink basin with mixer tap  
Separate shower  
Opening portlight to the inboard hull side 20 x 40 cm (7,9" x 15,8")

#### BATHROOM

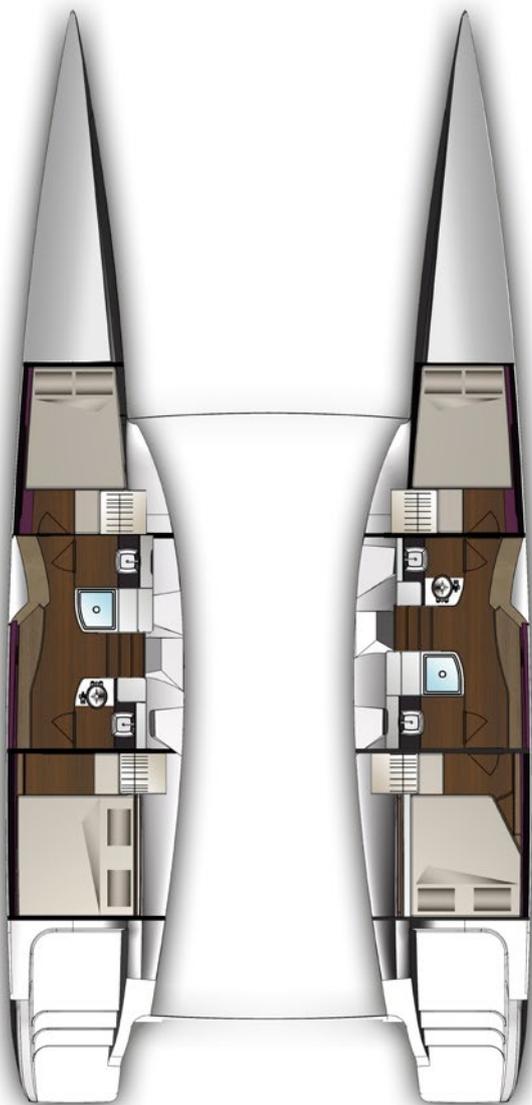
Access via door from the companionway  
Polyester basin with mixer tap  
Marine toilet  
Opening portlight to the inboard hull side 20 x 40 cm (7,9" x 15,8")

#### FORWARD CABIN

Longitudinal berth length 200 cm (78,7"), width 135 x 165 cm (53,2" x 65,0")  
Large fixed rectangular portlight to the hull side, providing a clear view across the sea from the berth  
Wardrobe, storage  
Opening deck hatch 56 x 56 cm (22" x 22")

#### FORWARD SAIL LOCKER

Access via the deck  
Opening hatch 69 x 69 cm (27,2" x 27,2")  
Rod to support fenders and ropes.



## 4 CABINS

### PORTSIDE HULL

#### COMPANIONWAY

Fixed portlight on outboard of hull

#### AFT CABIN

Access via door from the companionway

Longitudinal berth with slatted base

Large fixed rectangular portlight on outboard of hull, providing a clear view of the sea

Portlight opening onto the scooped stern (optional)

Opening deck hatch

Wardrobe, shelves & generous storage below the berth.

2 LED reading lights at the head of the berth

#### BATHROOM

Access via door from the companionway

Sink basin with mixer tap

Manual sea toilet (electrical toilet in option)

Shower

Opening portlight to the inboard hull side

#### FORWARD CABIN

Double berth

Large fixed rectangular portlight outboard of hull, providing a clear view of the sea from the berth

Wardrobe, shelves, storage and large storage below the berth

Opening deck hatch

#### FORWARD SAIL LOCKER

Access via the deck

Opening hatch

### STARBOARD HULL

Identical to the 3 cabins version

## DECORATION & UPHOLSTERY

#### DARNET DESIGN CONCEPT

Darnet Design has created an interior fitted with contemporary finishes and style while continuing the thirty year Outremer tradition of making them lightweight, durable, and ergonomic.

Full interior upholstery, mattress, cushion covers, saloon, and cabins: removable covers with high resilience foam

Floors in PVC foam core sandwich for strength and light weight

Side, lower and upper interior sections in synthetic veneering, which is hard-wearing with ease of maintenance.

# DECK LAYOUT

## DECK GEAR

**Our deck fittings are selected to fully meet the requirements of short-handed offshore sailing**

Mast : 2 winches ST60 for halyard & reefing lines  
4 winches on the coachroof 2 x ST70 + 2 x ST60 : mainsail sheet, jib sheet (genoa, staysail, ORC sheets in option), jib track, mast rotation (option), barber hauler (option), main sail halyard (option), reefing lines (option)  
2 ST70 winches in the cockpit : daggerboards, jib furler, gennaker sheets and furler  
1 ST50 on the rear beam (size to be confirmed) : mainsail track, davits  
1 self-tacking jib track with ball-bearing jib car  
1 mainsheet track with ball-bearing car lowered onto the aft beam for maximum safety  
Quick-release clutches on deck and mast  
10 mooring cleats: 2 up forward, 4 amidships, 2 aft, 2 inside the scooped stern

## RIGGING

Self-supporting aluminium deck-stepped mast: 2 spreaders and 2 set of jumper struts  
Dyform stainless steel stays and upper shrouds  
Shrouds on stainless steel rod triangulation  
Aluminium boom fitted with clutches for the reefing lines  
Wind vane  
Lazy bag and Lazy jack  
Jib furler  
Anchor LED light  
Masthead LED light  
Decklight

## COCKPIT

**A sociable space par excellence, the Outremer 5X cockpit provides an exceptionally clear view across the sea. It is as safe as it is comfortable because it is protected from all maneuvers and bad weather. At the same level as the saloon, once at anchor it naturally enables you to play host to numerous guests in the utmost comfort**

Lounge/sun bed on starboard side  
U-shaped 8 person seating  
Cockpit drop-leaf table (PVC foam sandwich with Teak veneer)  
Optional Awning: complete fixed companionway  
4 end lockers + storages under the seats.

## HELM STATIONS

**A steering unit with all the instruments and controls within reach with a clear view of the sails, the sea, the bows and the scooped stern, as well as direct communication with the cockpit.**

Leather-covered stainless steel steering wheel to starboard (hydraulic transmission)  
Engine controls, steering compass, electronic navigation panel  
Optional : to feel the full sensation of helming at high speed, or quite simply make the most of the spectacle from a privileged area with all the controls within reach, we propose a mechanical transmission with  
2 demountable carbon tillers  
2 ergonomic helm seats

# TECHNICAL

## SAILS

Fully-battened mainsail in high-tenacity Dacron, 3 reefs  
Solent jib in high-tenacity Dacron, self-tacking on furler for ease of manoeuvrability when sailing short-handed

## ENGINES

2 x 55 hp sail drive engines (option : 2 x 75 hp), 2 x 336 litres transparent fuel tanks, triple blade propellers (foldable in option).  
Light in engine rooms

## WATER

2 x 336 L transparent tanks  
1 x 40 L Hot water tanks (220 V / engine exchanger)  
1 black water tank on starboard side (2<sup>nd</sup> tank on portside in option)

## ELECTRICITY

2 x 115 Ah 12V alternators (engines batteries) + 2 x 110 AH 24 V alternators  
20 A quay charger  
Electric control panel with thermal circuit breakers + 2 x 12 V cigar lighter sockets  
Batteries control monitor  
2 x 12 V, 90 A/h engine starter batteries with bipolar battery isolating switches  
4 AGM service batteries with bipolar battery isolating switches : total capacity 220 AH 24 V  
6 electric bilge pumps (1 per engine room + 1 per hull + 1 per shower)  
2 000 w vertical electric windlass. Note: the windlass is positioned in a way which allows the winch drum to hoist the mainsail halyard.  
Regulatory navigation lights (port, starboard, stern, masthead, mooring) and deck light

## STEERING SYSTEM

2 balanced rudders on self-aligning bearing (protected by a skeg - option)  
Hydraulic transmission or mechanical in option (JEFA system)

## SAFETY

**The Outremer range meets all the requirements of European directives (EC certification). Over and above these rules, the Outremer range is fitted with two crash boxes and four watertight bulkheads.**

2 opening hull hatches for compliance and ventilation  
2 forward safety trampolines  
60 cm high stainless steel stanchions, double row of guardrails, 2 jacklines  
5 fire extinguishers  
Mooring: Delta Anchor 32 kg + 50 m chain 50 m of ropes

# CONSTRUCTION

**At the heart of Outremer's long history is the ability to control weight and build a strong, seaworthy catamaran. We achieve this result through the exceptional quality of our build team, the meticulous attention throughout the construction of our boats and by the implementation of demanding quality control procedures.**

## HULLS

**Hulls infused with monolithic polyester below the waterline and PVC polyester sandwich above, with reinforced bilges for better strength and resistance to impact:**

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

## DECK & OTHER

**Deck infused in PVC sandwich for performance and insulation, glued and then laminated over the whole length of the joint and to the bulkheads, which gives it exceptional strength**

Polyester daggerboard cases: monolithic structure for higher strength  
Composite daggerboards with Carbon reinforcement  
Composite rudders on stainless steel shaft

