



Excess 15

TECHNICAL SPECIFICATIONS



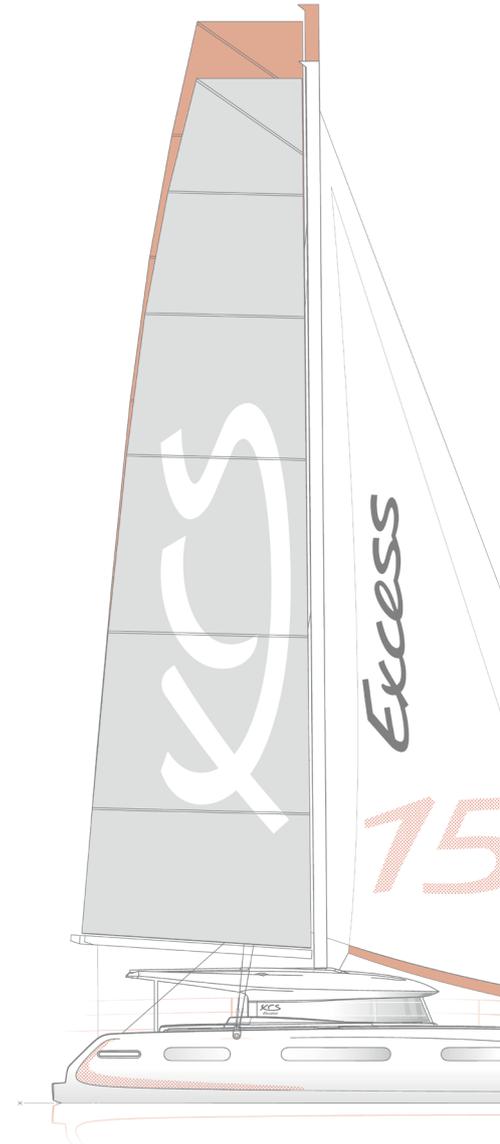
Length overall	14.84 m 48'8"
Length	14.76 m 48'5"
Beam	8.03 m 26'4"
Mast clearance	27.9 m 91'6"
Draft	1.40 m 4'7"
Light displacement [EEC]	19.05 T 42,011 lbs



Square top mainsail	99 m² 1,065 sq ft
Self tacking jib	55 m² 592 sq ft
Code 0 [option]	117 m² 1,259 sq ft
Upwind sail area	154 m² 1,657 sq ft
Upwind sail area [Pulse Line]	165 m² 1,775 sq ft



Fresh water capacity	2 x 240 L 2 x 63 US gal
Black water capacity	2 x 120 L 2 x 32 US gal
Grey water capacity [opt]	2 x 120 L [opt] 2 x 32 US gal [opt]
Fuel capacity	2 x 520 L 2 x 137 US gal
Engines	2 x 57 CV 2 x 57 HP
Number of berths	6 to 14
EC Certification	A: 14 - B: 14 - C: 16 - D: 30



EXTERIOR

- Vacuum infused hull, deck and roof
- Polyester and high quality anti-osmotic resin
- Balsa core hull, solid laminate under water line
- Grey gelcoat hull [Ral 7004]
- Balsa core bridge deck and roof
- Laminated or marine plywood bulkheads

SAILS

- 1 square top mainsail in Dacron® with battens, horizontal cut [Color: White]
- 1 self-tacking jib in Dacron® [Color: White] on furler with orange UV cover

RIGGING [Standing & Running]

- Anodized aluminium mast
- 2 spreader sets
- Deck light and steaming light on mast
- Square section mast pillar in galvanized steel, with linings
- Anodized aluminium boom
- Anodized aluminium crossbeam with fixing point for the jib furler and the davit
- Coated lower shrouds
- Forestay with furler for self-tacking jib
- Adjustable lazy-jack
- 2 shroud chainplates and 1 forestay chainplate on transversal beam
- Double braided mainsail halyard - polyester [Dyneema® core]
- Double braided self-tacking jib halyard - polyester [Dyneema® core]
- 2 mainsail sheets, pre-stretched - polyester
- 1 self-tacking jib sheet, pre-stretched - polyester
- 3 reef lines, pre-stretched - polyester
- 1 self-tacking jib furler line, pre-stretched - polyester
- 1 mainsail track line, pre-stretched - Technora®/Dyneema®

DECK HARDWARE [Winches & Gear]

- 1 manual winch size 50.2 STA [Main]
- 1 manual winch size 50.2 STA
- Mainsail track and ball bearing car
- 2 mainsail track rope clutches
- 1 self-tacking track for jib sheet with stoppers

MOORING

- Composite longitudinal crossbeam with integrated chain run and 1 mooring cleat
- 2,000 W electrical windlass [12 mm chain]
- 8 mooring cleats

DECK EQUIPMENT

- 2 flush deck hatches T60 to access bow lockers
- 6 flush deck hatches T10 with vent
- 4 flush deck hatches T44
- Sliding door - 4 leaves (2 fixed and 2 sliding leaves)
- 2 escape hatches under the stairs
- 8 stanchions - 610 mm
- Double stainless steel lifelines
- Stainless steel handrail on roof
- Stainless steel handrails on transoms

AFT COCKPIT

- L-shaped bench on port with underseat storage
- Teak cockpit table
- GRP furniture on starboard with:
 - Sink
 - Corian® countertop [Ash Concrete]
 - Coin tray and cup holders
 - Double door and shelves
- Lazy boy on starboard with large storage locker
- Seats on aft beam with storage lockers

HELM STATIONS

- Main helm station on starboard:
 - Aluminium helm column
 - Leather covered steering wheel and brake [800 mm]
 - 2 engine panels
 - Mechanical engine throttles
 - Lines storage
- Secondary helm station on port:
 - Aluminium helm pedestal
 - Leather covered steering wheel [800 mm]

FORWARD COCKPIT

- Trampoline with grey nylon thread
- Large sun pads area
- 2 GRP hatches for storage and technical access
- 2 Nuova Rade hatches
- Ladder for roof access

TRANSOMS

- Stainless steel swim ladder [starboard]
- Hot/cold fresh water deck shower [starboard]

INTERIOR

- Alpi Honey Teak plywood [UV varnish]
- Plywood floor: Sand

SALON

- Large L-shaped sofa
- Wooden high table
- Storage cabinet on port

GALLEY

- Corian® countertop [Ash Concrete]
- Port:
 - Stainless steel sink with rack
 - Gas stove - 4 burners
 - Built-in gas oven
 - Trash bin
 - Bottle rack
 - Various storage
 - Upper lockers
- Starboard:
 - Stainless steel fridge with drawers - 190 L 12 V [50 US gal]
 - Various storage
 - Upper lockers

AFT CABINS

- Bed with side access [2.00 x 1.60 m | 6'6" x 5'3"]
- 2 reading lights
- Bedside tables
- 2 hanging closets with shelves
- Storage drawer under bed
- Textile storages
- Panoramic hull window with integrated opening porthole

COMPANION WAYS

- Large full-height storage units

FORWARD CABINS

- Bed with side access [2.00 x 1.50 m | 6'6" x 4'11"]
- 2 reading lights
- Bedside tables
- 3 hanging closets with shelves and drawers
- Storage drawer under bed
- Textile storages
- Panoramic hull window with integrated opening porthole

OWNER SUITE

- Independent access directly from salon
- Sliding door with storages
- Bed with side access [2.00 x 1.60 m | 6'6" x 5'3"]
- 2 reading lights
- Bedside tables
- Textile storages
- Storage drawer under bed
- Chest of drawers
- Low cabinet with shelves
- Two seater sofa
- 1 stool
- Desk with opening flap and storages
- Large 3-door dressing with shelves and hanging spaces
- Panoramic hull window with integrated opening porthole
- Adjoining bathroom with direct access
- Corian® countertop [Ash Concrete]
- 2 GRP sinks with hot/cold water tap
- Storage units lockers [high and low]
- Separate shower with Plexiglas door
- Separate toilets
- Manual fresh water head

HEADS [3 & 4-CABIN VERSION]

- Corian® countertop [Ash Concrete]
- GRP sink with hot/cold water tap
- Storage units lockers [high and low]
- Separate shower with Plexiglas door
- Manual fresh water head

HEADS [6-CABIN VERSION]

- Corian® countertop [Ash Concrete]
- GRP sink with hot/cold water tap
- Sliding sink unit [2 positions]
- Integrated shower with Plexiglas door
- Manual fresh water head

SYSTEMS

ENGINE

- 2 diesel engines YANMAR 4JH57 57HP saildrive
- Propeller: 3-blade fixed propeller [18" x 15"]
- Ventilation of the engine compartment: electrical extraction in the aft transom
- 2 GRP hatches for engine compartment access

NAVIGATION

- Textile steering system
- Link rod between the rudders
- Rudder with stainless steel shaft
- Stainless steel emergency tiller

FUEL SYSTEM

- Aluminium tanks [2 x 520 L | 2 x 137 US gal]
- Deck fuel fillers on deck edge [starboard and port]
- Fuel shut off valves under berths in aft cabins

WATER SYSTEMS

- Fresh water tanks [2 x 240 L | 2 x 63 US gal]
- Water pump [36 L | 10 US gal]
- [60 L | 16 US gal] 230 V water heater [3 and 4-cabin]
- [100 L | 26 US gal] 230 V water heater [6-cabin]
- Cockpit and salon grey water drain directly overboard
- Grey water pump with dedicated central collector unit in heads
- Black water underfloor tanks [2 x 120 L | 2 x 32 US gal]
- Tank drainage via electrical pump. Switch and gauge at chart table.
- 1 manual bilge pump per hull
- 1 automatic bilge pump per hull, with alarm

ELECTRICAL SYSTEM

- 2 alternators 12 V - 80 A
- 2 start batteries 12 V - 50 A [Gel]
- 3 service batteries 12 V - 140 A [AGM]
- Battery breakers in engine compartment
- Engine battery breaker + Coupling on starboard
- Engine battery breaker + Service battery breaker on port
- Main DC panel on starboard stairs - 12 V
- USB socket integrated on main DC panel - 12 V
- USB sockets at helm station [x2] - 12 V
- Inverter 12/230V 50Hz 150W [piezzo]
- Tanks levels monitoring - 2.4' screen
- Wireless switches - 2.4Ghz
- Exterior lighting LED - 12 V
- Interior lighting LED - 12 V
- Navigation lights LED

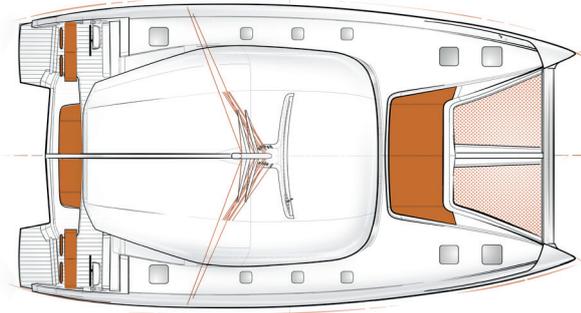
SAFETY

- Liferaft storage under aft beam
- Access to extinguisher nozzle port for engine compartment

SAIL AWAY [Option]

- Electric Pack
 - 32A Shore Power
 - USB and 230V outlets
 - 40A & 60A chargers
 - 3 additional 140A batteries with controller [AGM]
 - Interior light monitoring
- Raymarine electronics 2021
 - Starboard composite helm station
 - Raymarine i70s [starboard console]
 - Raymarine p70 [starboard console]
 - Evolution autopilot
 - Speed | Depth | Temp Smart Transducer
 - Wind transducer
 - Portative compass
- Starboard double helm seat
- Aft porthole in aft cabins with curtains
- Lateral portholes in galley [x2]
- Opening hatch in forward roof window
- Starboard electric winch 50.2 [In lieu of standard]
- Deck courtesy lights [Aft cockpit and transoms]
- Lifeline openings [x1 port + x1 starboard]

ROOF



NAVAL ARCHITECT
VPLP design

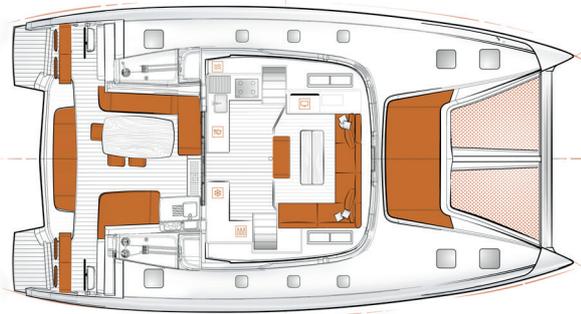


EXTERIOR DESIGN
Patrick Le Quément

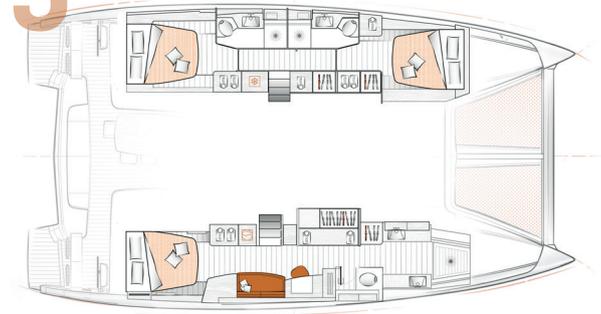


INTERIOR DESIGN
Nauta Design

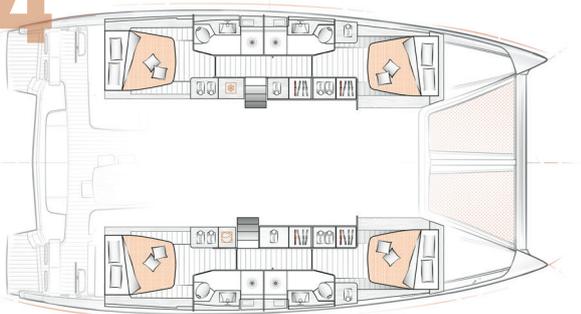
DECK - COCKPIT



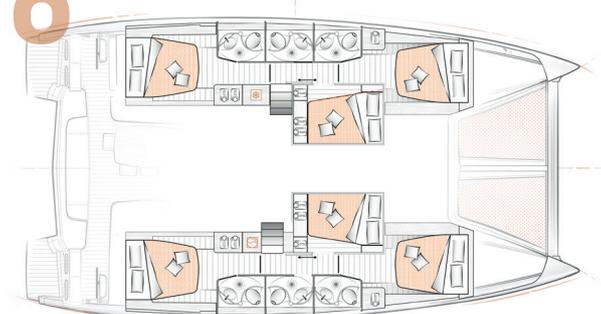
3 CABINS - 3 HEADS



4 CABINS - 4 HEADS



6 CABINS - 6 HEADS



LOA : 14.84 m | 48'8"
BMAX : 8.03 m | 26'4"



6 to 14



2 x 57 HP
2 x 80 HP [opt]



2 x 520 L
2 x 137 US gal



2 x 240 L | 2 x 63 US gal
& 2 x 175 L | 2 x 46 US gal [opt]



2 x 120 L [opt]
2 x 32 US gal



2 x 120 L | 2 x 32 US gal
& 2 x 120 L | 2 x 32 US gal [opt]