

THE MOORINGS

4600



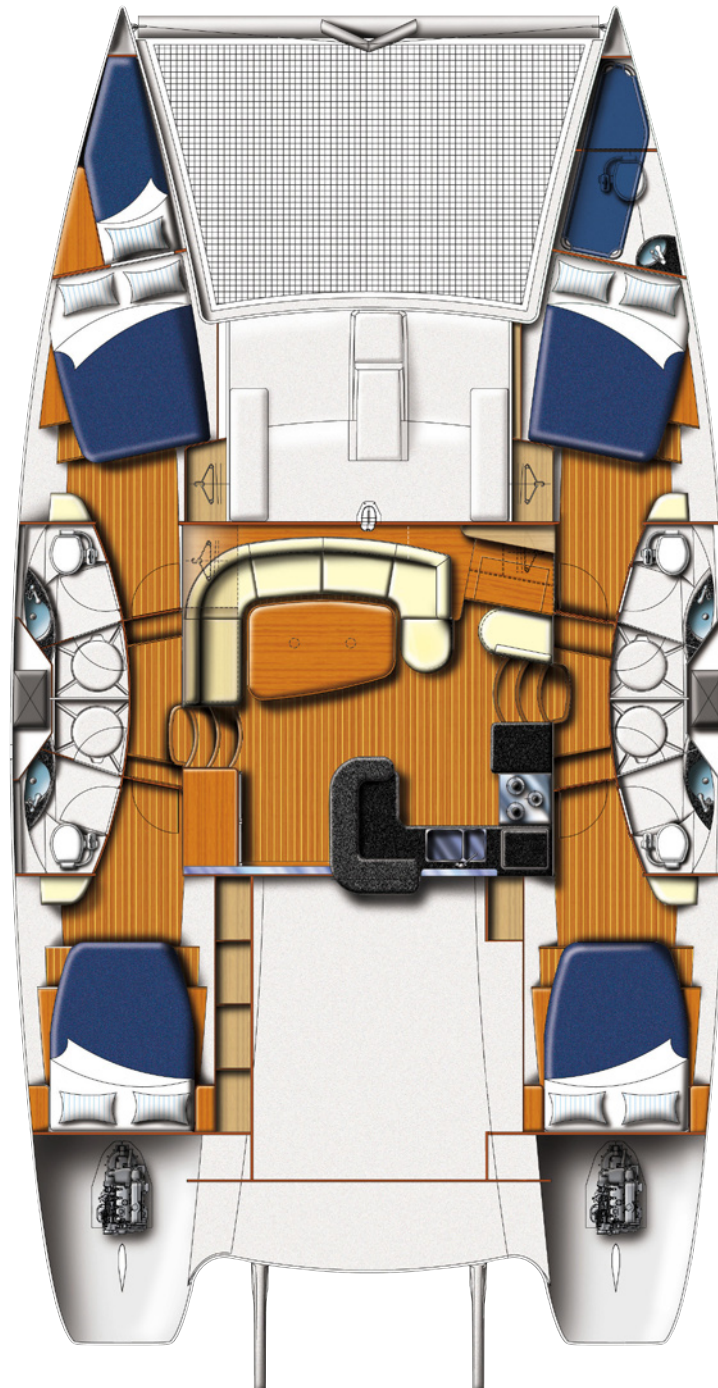
Designed in collaboration between The Moorings, architects Morrelli and Melvin and builders Robertson and Caine, the Moorings 4600 is a blue water cruising catamaran that combines spacious living accommodations, high quality construction and great performance. Built in Cape Town, South Africa, the Moorings 4600 is fully equipped with twin Yanmar 55Hp engines, full electronics, generator and air conditioning as standard.

The raised helm station, open to the cockpit, is situated in the extended hardtop roof, covered by an additional hardtop, and has all controls led aft, for excellent visibility and ease of manoeuvres. The Moorings configuration features four air-conditioned private staterooms with en suite heads and showers, plus additional forepeak berths, a fully fitted modern galley and a full size navigation station in the saloon. The signature "walk-through" access to the roomy cockpit and aft bathing platform, connecting the two transoms, completes this exciting new model.

As part of The Moorings' continued effort to protect our environment, solar panels have been fitted to new 4600's to increase battery life and reduce battery waste.

PRINCIPAL SPECIFICATIONS

Length Overall 46ft4in / 14.13M
Waterline Length 44ft7in / 13.60M
Beam 24ft10in / 7.57M
Draft 4ft5in / 1.35M
Engines Yanmar 55Hp x 2
Fuel Capacity 185gal / 700L
Water Capacity 206gal / 780L
Mast Height 70ft9in / 21.57M
Sail Area (120% genoa) 1,442' / 134M²
Berths 8+2 in forepeaks
Heads 5
Showers 5



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Built by Robertson and Caine to Moorings Specifications



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SPECIFICATIONS AND EQUIPMENT LIST



SALOON

- Cherry panelite finishes with solid trims
- Saloon table and settee to seat 8 people
- Wear-resistant flooring
- Overhead lighting
- Ample ventilation through forward facing all-weather hatches
- Stowage space under settee cushions
- Recessed roller blinds over hatches
- Ventilation fans in saloon and galley

GALLEY

- *Corian* heat-resistant galley worktop surfaces
- Whale single lever faucet with pull out hose
- Double stainless steel sink
- Dish and cutlery drying recess with drainage
- *Corian* cover for drying recess
- 2-door front-opening fridge/freezer 60USgal/220Ltr 12v refrigeration
- Gas cooker 3-burner with oven & broiler
- Gas solenoid shut-off valve with control at switch panel & warning light at cooker
- Gas cylinder & regulator in dedicated locker
- Separate garbage bin locker with top access
- Stowage space in shelf lockers & drawer units
- *Corian* bar counter

NAVIGATION CONSOLE

- Chart table surface with light
- Instrument and switch panel

CABINS

- Cherry panelite finishes with solid trims
- Double berths
- Hanging lockers
- 2 x Storage lockers with shelving
- Reading lamps
- Overhead spot lights
- Overhead roller blinds for privacy in each cabin
- Large open shelves
- Stowage space under bunks
- Ventilation fan in each cabin
- *Forepeak Accommodation Port* - Berth accessed from deck hatch or through hinged door from forward cabin
- *Stbd* - Fold-up pipe cot with PAR Brydon large bowl manual toilet below & hand basin with pullout shower hose. (Deck access only)

HEADS COMPARTMENTS

- Washbins with basin mixers
- Vanity lockers with mirrors
- Towel hooks, rails & rings
- Separate shower compartment with shower sump cover
- Adjustable shower hose with single-lever mixer faucet.
- Clear shower door
- Overhead fluorescent lighting
- Overhead and hull side roller blinds for privacy
- Electric flushing toilets
- *Corian* basin tops
- Toiletry rack in shower compartment

ENGINE & CONTROLS

- Double lever throttle / gearshift control
- Sound deadening panels in engine room

- 2 x Engine room ventilation fans and ducting

- 2 x Yanmar 55Hp Diesel engines with 130S sail drives
- 2 x Propellers
- 2 x Fuel deck fillers
- 2 x Fuel filter/water separators
- 2 x Fuel tanks aluminum 185USgal/700Ltr total capacity
- 2 x Exhaust skin fittings (stainless steel)
- 2 x Exhaust water locks
- 2 x Cooling water inlet strainers

PLUMBING INSTALLATION

- Hot and cold pressurized fresh water system consisting of:
 - Transom shower (cold)
 - Shower drain pumps with filters
- 2 x Hot water cylinder; 12USgal/46ltr total capacity
- 1 x 3.5GPM fresh water pressure pump with accumulator tank
- 2 x Water tanks, 206USgal / 780Ltr total capacity
- 2 x Holding tanks
- 4 x Electric bilge pumps with float switches and alarms at helm and nav stations
- 2 x Manual bilge pumps with strum boxes
- Bilge float switch

RUDDER & STERING SYSTEM

- Balanced spade rudders
- Rudder stock in 17-4ph stainless steel
- Self aligning bearings
- Chain and wire steering system with bulkhead steering unit and brake
- Steering wheel
- Emergency tiller (stainless steel)

ELECTRICAL INSTALLATION

- Bi-colour & stern navlights
- Compass at helm position
- 12v DC switch panel
- 3 x 12v outlet sockets at switch panel and at helm station
- 2 x Fuel tank gauges at helm position
- 2 x Ammeters at helm position
- 2 x AGM House batteries
- 1 x Additional AGM house battery
- 2 x AGM Engine starter batteries
- 1 x House battery isolator switch

- 2 x Engine starter battery isolator switches
- Battery Charger 12 volt/40amp
- 2 x Alternators
- Electrical spares kit: fuses, relays, fuse holders

- DSC VHF radio
- Autopilot Control
- Color chartplotter
- Wind system including display and masthead unit
- Speed, log & depth instrument
- Radio/CD player, 2 speakers in saloon
- 2 x speakers in cockpit
- 3 x air conditioners: 44,000BTU total capacity 1 x 12,000BTU, 2 x 16,000BTU

- AC switch panel for shore power link-up
- 110v or 220v AC Double outlets in Cabins, Galley, and Switch panel

- 9kw diesel generator (110v or 220v) with sound shield
- 2 x Hardwired shore powerlines - 3 core 50ft/15m, heavy duty
- Solar panels fitted to hard top

HULL

- The hulls are of GRP construction with balsa core for strength, stiffness and insulation, using high quality materials. The hulls carry a comprehensive limited osmosis warranty from Robertson & Caine.
- An exceptionally shallow draft of 4ft5in/1.35M is achieved
- The hulls are painted with EPA approved environmentally friendly anti-fouling
- Both deck and hull are finished in white gel coat with the trademark Moorings striping and graphics
- The deck has a molded-in non-skid pattern providing excellent traction even in the most severe conditions
- The wide aft platform allows easy access to the boat and connects both swim platforms. A large opening allows walk-through access from the aft platform into the cockpit.

DECK FITTINGS

- Guardwires with stanchions, bases, port & starboard gates
- 1000w horizontal windlass with hand-held remote
- Anchor roller fitting with chain wear plates
- Primary anchor with chain
- Secondary anchor with chain and rope
- Anchor bridle and hook
- Liferaft locker
- Sliding companionway door
- Hardtop over cockpit incorporating helmstation with lighting and hard bimini with enclosure. Mainsheet track on hardtop allows free access to swim platform
- Ventilation panels in hardtop open allowing circulation into cockpit
- Swimming ladder with teak steps
- Cockpit table

- 2 x Stainless steel cockpit table seats
- 1 x Pivoting cockpit backrest
- Cockpit side and backshade curtains
- Furler jammer on deck
- Mainsheet traveller car *Lewmar Size 3*

- Mainsheet track
- Trampoline
- Helmseat
- Lifering holder
- Acrylic windows
- 16 x Hatches
- 6 x Portlights
- Forward window louvre set
- 2 x Spacious cockpit lockers
- 2 x Spacious foredeck lockers

- 2 x Pulpits fitted with seats
- 2 x Pushpits
- 2 x Inner pushpits
- 2 x Coachroof stainless steel handrails
- 2 x Coachroof steel grab handles
- 2 x Hardtop steel grab handles
- 9 x Mooring cleats
- 2 x Lewmar winch handles
- 1 x Winch handle pocket at helm
- 4 x Drinking can holders
- 2 x Genoa cars
- 2 x Genoa tracks
- 3 x Halyard jammers on mast
- 1 x Line driver for traveler control
- 4 x genoa and mainsheet jammers
- 2 x Halyard winches (on mast)
- 2 x Primary sheet winches

- 4 x Folding padeyes to allow for spinnaker tackle
- 2 x Padeyes at mast step
- Custom GRP fixed Davit system with tackle
- Folding transom platform folds to aft bench seating

RUNNING RIGGING

- Mainsheet (4:1 purchase)
- Mainsheet traveller line (4:1 purchase)
- Main boom topping lift
- Mainsail outhaul and 2 reefs
- 2 x Genoa sheets
- 3 x Halyards (main, genoa & spare)

MAST, RIGGING & SAILS

- Natural anodized mast with *Antal* mast slider system
- Natural anodized crossbeam
- *Profurl* genoa furler
- Mainsail full battened with 2 rows reefs (*Quantum*)
- 130% Furling genoa
- 2 x Additional spare 12v wires in mast
- Additional spare conduit with messenger in mast
- Winch handle pocket
- Boom cover (sail stack pack)

ADDITIONAL EQUIPMENT

- Above deck equipment
- Bedding, linens, and galley equipment
- Safety equipment
- Navigation equipment

Illustrations, equipment and specifications are subject to change without prior notice, as the company and builder reserve the right to modify or improve this model