

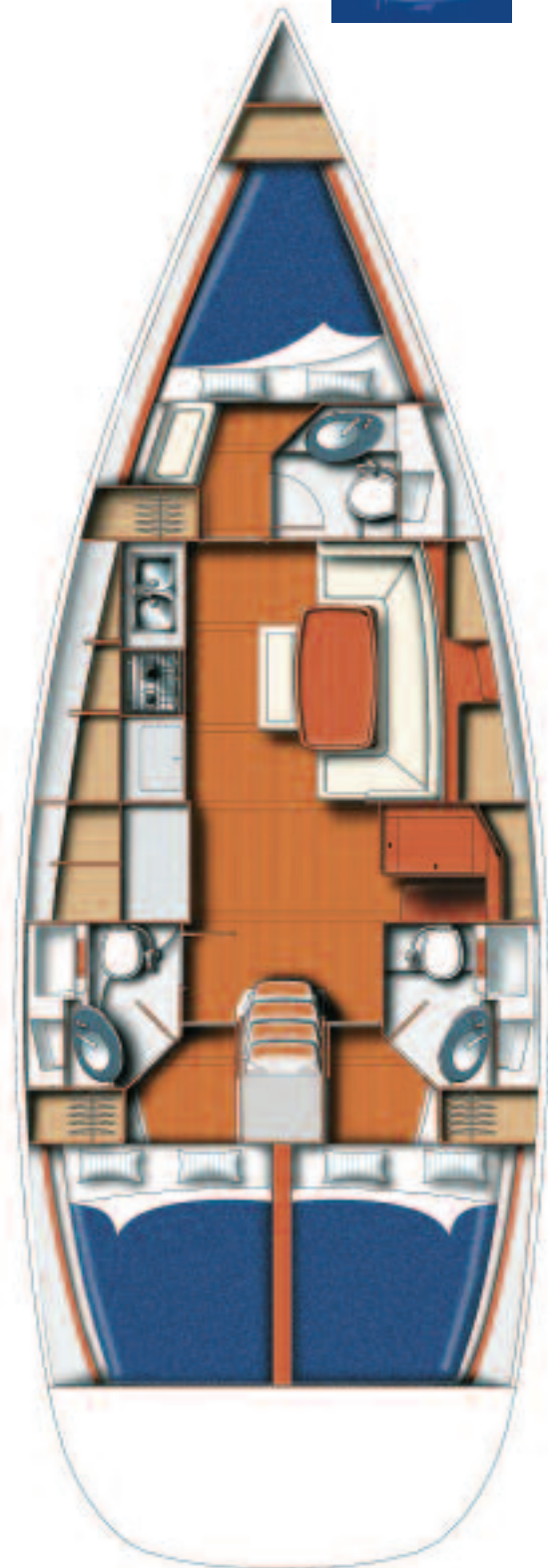
THE MOORINGS

44.3



Designed by Berret-Racoupeau, the Moorings 44.3 is a new blue water design focusing on functionality and open-air living. Generous interior volumes, a large cockpit with dual helm and a high level of technology and craftsmanship combine to provide reliability, comfort and an elegant finish.

The layout features 3 cabins each with en suite shower and head, a U-shaped saloon to starboard and a practical galley to port with ample work surfaces and refrigeration. Generous capacities for water and fuel, as well as personal gear and food stores, mean increased comfort and autonomy on the water.



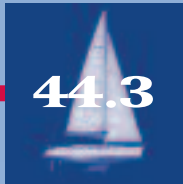
PRINCIPAL SPECIFICATIONS

Length Overall 43 ft 6 in/13.25 m
Waterline Length 38 ft 3 in/11.65 m
Beam 14 ft 5 in/4.43 m
Draft 6 ft 3 in/1.9 m
Sail Area 880 sq ft/82 sq m
Auxiliary Power 54 HP
Fuel Capacity 58 gal/220 L
Water Capacity 138 gal/520 L
Berths 6 + 2 in saloon
Displacement 21,120 lbs/9,580 kg
Heads 3
Showers 4

www.moorings.com

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Built by Beneteau to Moorings Specifications



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SPECIFICATIONS AND EQUIPMENT LIST

44.3

HULL & DECK

- The hull is single-skinned balsa sandwich construction with reinforcement points.
- A built-in structural inner moulding is bonded and laminated to the hull at intervals. Its structural role is important as it takes and absorbs the stresses at pressure points (keel, rudder, etc.) and spreads any loads guaranteeing reduced strain on the hull.
- The inner moulding with its perfect surface gives extra stowage space under the sole and makes cleaning easier.
- A skeg is moulded into the hull to protect the propeller shaft.
- Prevention against osmosis by use of vinyl ester resin.
- The gel coat is white.
- The deck is sandwich construction (glass fibre and balsa) for an optimal strength/weight ratio as well as excellent sound and thermal insulation.
- A 'diamond point' non-slip surface increases safety over all areas of movement on deck.
- There are solid reinforcement points under the deck fittings (winches, tracks, chain plates, cleats).
- A built-in inner deck moulding completes the deck structure and helps to perfect its finish.
- A straight deck line with an alloy toerail forms the hull/deck joint. This joint ensures a watertight assembly and improves safety when moving around on deck.
- The transom/hull joint is secured with a rubber rubbing strake.
- To improve durability the keel is given an anticorrosion treatment using epoxy based coatings and paint.

STEERING SYSTEM

- Twin stainless steel steering wheels.
- Cable transmission system taken back to the steering quadrant.
- Underhung rudder with stainless steel stock.
- Stainless steel emergency tiller (usable as outboard motor bracket).
- 2 steering compasses forward of the wheels.
- 1 deck access point for emergency tiller on the cockpit floor.

MOORING AND ANCHORING

- Primary anchor with chain.
- Secondary anchor with chain and rope.
- Self-draining anchor well forward, with housing for remote windlass control, and hatch cover.
- Vertical 1000W electric windlass with remote control.
- 2 stainless steel bow rollers (anchor can be left stowed when sailing).
- 6 aluminum mooring cleats.
- 6 fairleads.

SAFETY

- Stainless steel open pulpit forward.
- 2 stainless steel pushpits aft.
- Lifebuoy/ensign staff holder and outboard bracket.
- Two rows of guardrails supported by 2 double and 8 single 'vertical' stainless steel stanchions fixed on stainless steel bases.
- 2 wide gates in guardrails.
- 4 teak handrails on coachroof.

COCKPIT

- Self-draining cockpit with non-slip GRP floor.
- Large cockpit benches with non-slip finish.
- Loose cockpit cushions
- Cockpit coamings for greater comfort and increased safety.
- Large GRP cockpit table with hinged leaves, quick and easy to put in position, giving excellent freedom of movement and welcoming space around the table.
- Table fitted with a locker, glass holder, bottle rack and handrail, as well as a forward-sloping panel to take the electronic navigation screen.
- The cockpit is fitted with 2 large lockers to port and starboard for increased stowage space and comfort when sailing.
- Cold water shower to starboard.
- Built-in liferaft stowage on deck aft of cockpit with easy access and opening.
- A hinged door over the liferaft locker to close the cockpit and for ease of access to bathing platform.

- Sprayhood.

- Cockpit bimini.

BATHING PLATFORM & TRANSOM

- Wide bathing platform with non-slip finish.
- Stainless steel bathing ladder with retainer.
- Two lockers to stern scoop: two-bottle gas locker to port and watertight locker to starboard.

MAST & STANDING RIGGING

- 9/10 fractional rig, anodised aluminum deck-stepped mast with 20° aft swept twin spreaders.
- Stainless steel halyard exits.
- Anodised aluminum boom.
- Stainless steel discontinuous rigging.
- Lower shrouds.
- 2 shroud chainplates on deck line.
- Double backstay with bottle-screws and 2 chainplates.
- 1 classic forestay.
- 1 stemhead plate.

SAILS & RUNNING RIGGING

- 1 mainsheet led back to cockpit.
- 1 main halyard led back to cockpit.
- 1 boom topping lift with cleat on mast.
- 2 reefing lines and 2 Cunningham's led back to cockpit.
- 1 mainsail foot outhaul led back to cockpit.
- 1 boom vang with 4-part tackle led back to cockpit.
- 2 genoa sheets.
- 1 genoa halyard with jammer on mast and one cleat.
- 2 mainsheet U-bolts on coachroof.
- 6 jammers to starboard: mainsail outhaul, main halyard, reefs 1 and 2, mainsheet, boom vang downhaul.
- 2 jammers to port: Cunningham's for reefs 1 and 2.
- 1 six-sheave deck organiser and 1 three-sheave deck organiser.

- 1 mainsheet tackle with U-bolts on coachroof and led back to cockpit.

- 1 *Profurl* genoa furling gear and furling line.

- 2 blocks, 3 lead blocks and 1 stopper for genoa furling line (led back to cockpit).

- 2 genoa tracks (L 1500) and adjustable cars with pin stops.

- 2 single genoa sheet return blocks.

- 2 genoa sheet winches

- 2 winches on coachroof.

- 2 aluminum winch handles with 2 pockets.

- 1 furling genoa with UV strip, 110% overlap for ease of handling.

- 1 mainsail and slides with 2 reefing points.

- Lazy jack.

- 1 lazy bag with Moorings logo.

PORTS, HATCHES & COVERS

- 13 opening ports.

- 1 fixed port.

- 4 opening hatches with blinds and mosquito screens.

- 1 sliding hatch.

ENGINE

- Yanmar 54HP with shaft transmission.
- Engine mounting built in to the inner hull mould.
- Sound-proofed engine compartment.
- Engine control lever and engine control panel with key start built in to the steering console.
- Three-blade fixed propeller.
- 220L/58Gal rotomoulded fuel tank under starboard berth aft with electric gauge connected to the electrical panel.
- Fuel filter, sediment reservoir and seawater filter.

ELECTRICAL SYSTEM

- Separate engine start and domestic AGM batteries using charging relay for maximum charge.

- Back-lit, 16 switch 12V electrical panel with 3 x 110V or 220V switches.

- The 12V circuit is protected by fuses (one per switch).

- The 110V or 220V circuit is doubly protected: one thermal breaker per switch and a main 30mA differential circuit breaker on the panel.

- 25A battery charger.

- Battery status alarm on electrical panel.

- Shore supply cable (in aft starboard cockpit locker).

- 110V or 220V cabin socket.

- Halogen deckhead lights with built-in switches.

- Fittings in place for optional cables.

- Radio CD with 2 interior speakers and 2 waterproof cockpit speakers

- Autopilot.

- Wind instruments.

- Color chart plotter with GPS.

- DSC VHF radio.

- Sailing instruments include depth sounder, speed and distance log.

- 12V outlet at chart table.

- Bicolour bow lights to pulpit.

- Sternlight to transom.

- Anchor light and steaming light on mast.

- Fan in each cabin.

- 2 fans in main saloon.

WATER SYSTEM

- Hot water system with 25L/7Gal calorifier.
- 520L/137Gal fresh water capacity stored in 2 rigid rotomoulded tanks under berths in aft cabin to port and in forecabin. The tanks are fitted with an electric gauge.
- Fresh water system with water pump.
- Fresh water foot pump.
- 2 bilge pumps: one manual and one electric.
- Bilge float switch.

SALOON

- Headroom : 2.02m (6ft 8in) (companionway), 2.02m (6ft 8in) (center).

- Saloon fitted with U-shaped seating and central table and a foldaway central bench seat (on pantograph mechanism for ease of movement down below).

- Aluminum table legs.

- Shelving along hull, behind settee seat backs.

- Stowage under settee.

- Hull lining.

- Opening hatch.

- 2 opening ports in coachroof coaming with blind and mosquito to screen.

- Saloon table converts to double berth.

GALLEY TO PORT

- Headroom : 2.02m (6ft 8in).
- Laminated work surface surrounded by wood handrail.
- Plastic waste bin under sink.
- Cutlery drawer and stowage under sink.
- Shelving for stowage along hull.
- Gimballed 2 burner stove and oven.
- 2 opening ports in coachroof coaming.
- 170L/45Gal Top-opening refrigerator with 12V refrigerating unit.
- Storage unit with bins

CHART TABLE TO STARBOARD

- Headroom : 1.90m (6ft 3in).
- Chart table facing forward.
- Unit with shelving under chart table.
- Panel for navigation instruments.
- Electrical panel.
- Seat with locker.

HEADS

- Gravity drained holding tanks are fitted in each head compartment

- One head forward to starboard:

- Headroom : 1.90m (6ft 3in).

- Laminated bulkhead.

- Large marine toilet.

- Shower tray and washbasin unit built in to head compartment.

- GRP washbasin, high unit, mirror, bathroom accessories.

- Electric pump to drain shower water to the sea.

- 1 opening port to coachroof coaming.

- 1 port.

- Two heads aft to port and starboard:

- Headroom : 1.90m (6ft 3in).

- Laminated bulkhead.

- Large marine toilet.

- Shower tray and washbasin unit built into head compartment.

- GRP washbasin, high unit, mirror, bathroom accessories.

- Electric pump to drain shower water to the sea.

- 2 opening ports to coachroof coaming.

COMPANIONWAY

- Headroom below hatch: 2.05m (6ft 9in).
- Companionway with laminated side panels, treads with non-slip surface.
- Engine access under companionway.
- 2 solid wood handrails.
- The companionway is closed by a sliding Perspex hatch and a louvred, hinged teak double door.

FORECABIN

- Headroom: 1.90m (6ft 3in).
- Triangular berth 2.02m x 1.35/0.40m (6ft 7in x 4ft 5in/1ft 4in).

- Slatted base to berth.

- Shelving along hull.

- Hanging locker.

- Small seat in front of hanging locker.

- Hull lining.

- Opening hatch with blind and mosquito screen.

AFT CABINS-PORT & STARBOARD

- Headroom : 1.90m (6ft 3in).

- Double berth 2.02m x 1.36m/1.03m (6ft 7in x 4ft 6in/3ft 5in).

- Slatted base to berth.

- Hanging locker.

- Shelving along hull.

- Central shelving between the two cabins.

- Hull lining.

- 2 opening ports in each aft cabin.

- 2 opening hatches in each aft cabin (with blind and mosquito screen).

ADDITIONAL CRUISING GEAR

- 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.