# THE MOORINGS

Built by Beneteau to Moorings Specifications

**41.3** 3 cabins - 2 head



Designed by Berret-Racoupeau, the Moorings 41.3 combines beautiful balanced lines with comfortable interior accommodations. She is a serious cruising yacht designed for island cruising or offshore. Features include 3 cabins and 2 heads, a U-shaped saloon to starboard and a practical galley to port with ample work surfaces.

Generous capacities for water and fuel, as well as personal gear and food storage, mean increased comfort and autonomy on the water. Also adding to her comfort is shore power air conditioning.



## **HULL & DECK**

The deck is of glass fibre and balsa sandwich construction for optimum strength / weight ratio as well as excellent heat and sound insulation. All working areas and areas of movement around the deck are provided with a nonslip diamondpoint finish

The hull / deck joint is screwed and bonded and surrounded by a teak bulwark. This mechanical join ensures a watertight assembly whilst also improving safety when moving around on deck

The keel is fitted to the boat by a system of screws and stainless steel backing plates and by bonding

The keel is cast-iron

To increase its life, the keel is given an anti-corrosion treatment and improved finish in the factory before assembly, using epoxy-based coatings and paint

Moorings striping and graphics

Stainless steel stern head fitting single bow roller

Cleats at mid ship

## STEERING SYSTEM

Under hung rudder with stainless steel stock

Twin helm positions in aft cockpit

2 column mounted steering wheels

Twin bulkhead mounted steering gear

Deck access point for emergency steering, and emergency tiller

**MOORINGS & ANCHORING** Single welded stainless steel bow fitting

Offset fairlead, enabling anchor to be left in position

6 aluminium 400 mm long mooring cleats with stainless steel protection plates on top of the hull /deck line Electric windlass with hand held control

Self-draining anchor well with clinch fitting and hatch cover

Divider in the anchor chain locker

**SAFETY** Open stainless steel pulpit with step and navigation lights

2 stainless steel push pits, one port and one starboard

1 lifebuoy holder

1 outboard motor bracket

1 ensign staff holder

Double row of inox guardrails supported by 4 single and 4 double stanchions

2 side openings in guardrails

Handrails surrounding the deck

Lifelines without plastic coating

**COCKPIT** 4 cockpit stowage lockers

1 gas locker for 2 bottles located under port helm seat

Cockpit benches

Twin steering consoles with stainless steel handrail, capable of taking navigation instruments

1 column-mounted compass at each helm position

Engine control panel located near the starboard helm seat

GRP fixed cockpit table, with 2 folding leaves, oddments locker

Pivoting mount for chart plotter to view from both wheels

2 winch handle pockets

**SPECIFICATIONS** 

GRP self-draining cockpit sole

**BATHING PLATFORM & TRANSOM** Vertically opening access gate to bathing platform aft with stainless steel gas strut

Bathing ladder with stainless steel steps to starboard

1 cold water cockpit shower to starboard

MAST & STANDING RIGGING Classic 9/10 anodised aluminium deck-stepped mast

2 sets of aft-swept spreaders

Mast fitted with slides

Articulated blocks at mast foot

Anodised aluminium boom

2 automatic reefing lines

1 mainsail foot outhaul

Stainless steel wire rigging (fore stay, shrouds, lower shrouds, backstay)

1 classic fore stay

Twin back stays

Stainless steel shroud chain plates are taken back to the inner moulding by stainless steel tie rods

**SAILS & RUNNING RIGGING** Furling genoa with 140% overlap, reinforced with anti-UV protection strip

Classic mainsail with Moorings logo, full batten with low-friction slides and cars

Lazy jack and stack pack system in Moorings colours

1 mainsheet track (1.5 m long) on coach roof with control lines led back to forward end of cockpit

1 mainsheet block assembly

Mainsheet led back to starboard winch

1 Genoa furler with drum on the deck. The furling line is led back to cockpit on coach roof to port

2 Genoa sheet tracks with piston adjustable cars on side decks

2 Genoa sheet return blocks

All lines are led back to the cockpit (Except boom topping lift)

1 mainsail halyard

1 Genoa halyard with jammer and cleat at mast

1 boom topping lift with cleat at mast

Low stretch topping lift

1 mainsail foot outhaul

1 mainsheet with track

2 rapid reefing lines led to cockpit

2 Genoa sheets

1 rigid boom vang with tackle

5 jammers to port

3 jammers to starboard

6 cleats distributed to port and starboard

Chrome finish winches

2 Genoa sheet winches on coaming (46.2 STC)

2 winches on coach roof (40.2 STC)

2 aluminium winch handles

2 winch handle pockets in cockpit

**PORTS, HATCHES & COVERS** 1 large panoramic window + 2 side windows

6 hull ports

6 opening hatches

8 opening ports

1 companionway hatch

Fixed port above chart table

**ENGINE** Yanmar 40 hp engine

Engine mounting built into hull inner moulding

Engine compartment insulated with soundproofing foam

Ventilation secured by an air intake and forced air exhaust on transom

Engine access through an opening located under companionway steps supported by two gas struts

2 side access hatches in the aft cabins for maintenance

Fixed three-blade propeller

2001/53 gal. rotomoulded fuel tank with electronic gauge located under aft port berth

Sea water and diesel filter with sediment reservoir

Engine control panel with built-in key start located in the cockpit to starboard near the helm seat

Collar on shaft fitted inside the boat to secure shaft

Propane solenoid with switch and warning light

**ELECTRICAL SYSTEM** Electrical panel with 10 x 12 v switches + 11 fused switches 1 x 12 v cigarette lighter socket

1 x 12 v voltmeter

1 water gauge and 1 fuel gauge via central LCD screen

1 low battery alarm, and low diesel and water tanks alarm

High spec Absorbed Glass Matt (AGM) batteries

Separate engine start and domestic batteries charged via loss charge splitter system

1 x 80 Amp alternator coupled to the engine

25 Amp battery charger

Battery charging relay

Rigging earthed against lightning

6 reading lights

14 halogen deck head lights

1 white / red strip light at the chart table

1 white strip light in the galley

Bow and stern navigation lights

Engine light (steaming light) in front of mast

1 masthead anchor light

Conduits for running cables for options

Tridata, wind, autopilot, chart plotter

VHF radio

Cockpit speaker for VHF

CD player with MP3 hook-up

Cockpit speakers

TV and DVD

Shore power cord wired direct

12 v cigarette lighter socket at chart table

Fans in each cabin plus saloon and galley

expansion bottle and filter protecting the

2 rotomoulded water tanks mounted on

2 stainless steel water fillers. Tanks are

Water tanks selected by 1/4 turn valves

Electric wastewater pumps for shower/s.

Electric water pressure pump with

Dock side air conditioning

WATER SYSTEM

the hull inner moulding

1 cold water cockpit shower

Manual bilge pump in cockpit

Electric bilge pump with automatic

1 electric drainage pump for icebox

Self-draining cockpit and side decks

1 x 25 l / 7 gal. electric water heater

U-shaped saloon with 6 - 8 seater settee

Saloon table converts to double berth (inc

Central settee with stowage locker, on

Inlaid saloon table on 2 aluminium legs

1 bar unit and shelf behind settee backrest

pantograph mechanism for clear passage

filled separately

operation

drainage

**SALOON** 

cushions)

and 4 cushions

Stowage under the seating

3 closed shelves along the hull

1 shelf with stainless steel fiddle

in front of the galley

circuit

**GALLEY TO PORT** 

aft head compartment

Rectangular stainless steel double sink

1 stainless steel handrail on bulkhead of

Mixer tap with hot and cold pressurised water

Stainless steel gimballed 2 burner oven and grill with stainless steel safety rail

Top-opening 170 l / 44 gal. icebox with 12 v refrigerating unit

White laminated work top

1 locker with double doors under sink with waste bin

1 cutlery drawer

1 locker with 2 shelves under the drawer

4 high closed stowage shelves

1 shelf with stainless steel fiddle

1 light over hob

1 double panoramic window with pleated blinds

Fridge drain to overboard with pump & filter

**COMPANIONWAY** Companionway hatch and 2 hinged teak louvred doors

Laminate on companionway bulkheads as UV protection. Nonslip on companionway steps

2 stainless steel handrails

Lifting companionway retained by two gas struts for access to engine compartment

2 switches for saloon deck head lights

**HEADS** Head compartment is a one-piece moulding for good water-tightness and easy maintenance

Forward Head: Access through the fore cabin

Large bowl manual marine toilet

Hot/cold water mixer tap with shower and holder.

1 stowage locker and 1 closed high shelf.

1 locker beneath wash bin with waste bin and paper holder

1 towel holder on entrance door

1 glass holder

Aft Head: Access through saloon and aft starboard cabin

Large bowl manual marine toilet

1 x 80 l / 21 gal. rigid holding tank

1 x 50 l / 13 gal. additional holding tank

Work top with washbasin and wood handrail

Hot/cold water mixer tap

2 closed shelves

1 double mirror

1 locker beneath washbasin with waste bin and paper holder

1 towel holder on entrance door

1 glass holder

1 strip light over washbasin

Shower door

FORE CABIN Headroom: 1.90 m (6 ft 3 in.) at foot of berth

Double island berth: 2 m x 0.50 m x 1.60 m (6 ft 7 in. x 1 ft 8 in. x 5 ft 3 in.) with high-density foam mattress

1 hanging locker to port + oddments locker

1 shelf around the berth

1 sliding drawer under the berth

1 stowage locker with hatch behind the berth.

Stowage lockers under the berth

AFT CABINS 2 symmetrical aft cabins.

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

1 double berth 2.00 m x 1.50 m x 1.30 m (6 ft 7 in. x 4 ft 11 in. x 4 ft 3 in.) with highdensity foam mattress for greater comfort

2 closed shelves along the hull

1 hanging locker with 2 shelves

**ADDITIONAL CRUISING GEAR** Above-deck equipment

Bedding, linens and galley equipment

Safety equipment

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Length Overall	39 ft 11 in. / 12.17 m
Hull Length	38 ft 11 in. / 11.87 m
Beam	13 ft / 3.96 m
Draft	5 ft 3 in. / 1.60 m
Sail Area	843 sq ft / 78.4 sq m
Auxiliary Power	40 hp

Fuel Capacity	52 gal. / 200 l
Water Capacity	95 gal. / 360 l
 Berths	6 + 2 in saloon
Displacement	16,931 lbs / 7,680 kg
Heads	2
Showers	3

