

Sunsail Oceanis 41.3

Designed by Berret-Racoupeau, the Oceanis 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.

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. 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 Sunsail 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. 200 l / 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
Dock side air conditioning
Fans in each cabin plus saloon and galley

WATER SYSTEM

Electric water pressure pump with expansion bottle and filter protecting the circuit
2 rotomoulded water tanks mounted on the hull inner moulding
2 stainless steel water fillers. Tanks are filled separately
Water tanks selected by 1/4 turn valves
1 cold water cockpit shower
Electric wastewater pumps for shower/s.
Manual bilge pump in cockpit
Electric bilge pump with automatic operation
1 electric drainage pump for icebox
Self-draining cockpit and side decks drainage
1 x 25 l / 7 gal. electric water heater

SALOON

U-shaped saloon with 6 - 8 seater settee and 4 cushions
Saloon table converts to double berth (inc cushions)
Stowage under the seating
Central settee with stowage locker, on pantograph mechanism for clear passage in front of the galley
Inlaid saloon table on 2 aluminium legs
1 bar unit and shelf behind settee backrest
3 closed shelves along the hull
1 shelf with stainless steel fiddle
1 stainless steel handrail on bulkhead of

aft head compartment

GALLEY TO PORT

Rectangular stainless steel double sink
Mixer tap with hot and cold pressurised water
Stainless steel gimbaled 2 burner oven and grill with stainless steel safety rail
Top-opening 170 l / 44 gal. icebox with 12v 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

TECHNICAL INFORMATION

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

