

### PRINCIPAL SPECIFICATIONS

- Design: Berret-Racoupeau Design.
- Length overall: 10.82 m.
- Hull length: 10.38 m.
- Waterline length: 9.4 m.
- Hull beam: 3.48 m.
- Maximum beam: 3.57 m.
- Light displacement: 5390 Kg approx.
- Draught: standard deep keel: 1.90 m. (1543 Kg).
- Draught (shallow draught keel option): 1.45 m. (1960 Kg).
- Air draught: 15.06 m.
- Maximum engine power: 40 HP.
- Fuel capacity: 75 L.
- Fresh water capacity: 255 L (160 L + 95 L).
- CE Certification: A6 / B7 / C8 / D10.
- Draught (lifting keel version): 2.60 / 1.2 m.

### SAIL AREA

- |                             |                        |
|-----------------------------|------------------------|
| • Total designed sail area: | 60.30 m <sup>2</sup> . |
| • Mainsail:                 | 28.20 m <sup>2</sup> . |
| • Genoa:                    | 32.10 m <sup>2</sup> . |
| • Spinnaker:                | 87.45 m <sup>2</sup> . |

### SAIL PLAN

- |                  |          |
|------------------|----------|
| I:               | 13.24 m. |
| J:               | 3.90 m.  |
| P:               | 11.93 m. |
| E:               | 4.14 m.  |
| LP 130% overlap: | 5.07 m.  |

### TECHNICAL SCHEDULE

Designed in accordance with European RCD requirements and CE certification, these regulations ensure that the Océanis Clipper 343 incorporates the minimum safety requirements including:

- Safety and protection of persons on board.
- Durability of materials.
- Stability and safety.
- Safety when manoeuvring.
- Fire protection.
- Protection of the environment and reduction of engine emissions.

#### - HULL -

The hull is single-skinned GRP construction. Reinforced points (keel, rudder, chain plates, hull-deck joint) help to strengthen the structure.

A structural inner moulding is bonded and laminated to the hull. Its structural role is important as it takes and absorbs the stresses at pressure points (shroud chain-plate tie rods, keel, rudder, etc.), and spreads any loads **guaranteeing reduced strain on the hull.**

The surface material of the inner moulding makes **cleaning easier** and provides **a better finish.**

The stainless steel propeller shaft is mounted and protected in a GRP skeg.

The standard hull colour is white with blue and silver livery. Steel Blue is available as an option.

#### - DECK -

The deck is sandwich construction (glass fibre and balsa) for an optimal strength/weight ratio and thermal and sound insulation.

A "diamond point" non-slip surface increases safety over all areas of movement on deck.

#### - HULL/DECK JOINT -

The hull/deck joint is secured by an aluminium toerail bonded and screwed in position which forms a foothold all round the hull for increased safety.

#### - KEEL -

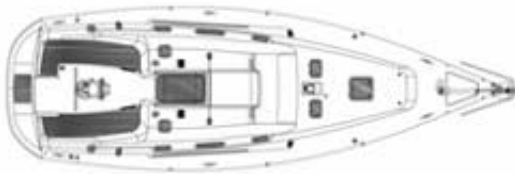
Three keel versions are available: fixed deep or shallow draught, or lifting keel.

The keels (shallow/deep draught) are cast iron. To improve their durability the keels are given an anti-corrosion treatment and improved finish in the factory before assembly, using epoxy based coatings and paint. The keels are fitted to the hull with a system of screws and stainless steel backing plates and bonded.

#### - STEERING SYSTEM -

- Under-hung rudder with composite stock.
- Wheel on a pivoting column (BénétEAU patent) and cable transmission, with console for navigation instruments.
- Emergency tiller.

## ON DECK



### - MOORING AND ANCHORING -

- Welded stainless steel bow fitting with offset fairlead rollers.
- 2 roller fairleads and 2 x 250 mm aluminium mooring cleats forward.
- 2 midships roller fairleads and 2 mooring cleats amidships (option).
- 2 roller fairleads and 2 x 250 mm aluminium mooring cleats at the stern.
- Self-draining chain well with clinch fitting.

### - PULPITS AND GUARDRAILS -

- Stainless steel pulpit with 4 supports and bi-colour navigation lights.
- Two stainless steel pushpits surrounding the aft section of the cockpit.
- Lifebuoy support.
- Ensign staff support.
- Outboard motor bracket.
- Two rows of sheathed stainless steel guardrails supported by 6 stainless steel stanchions.
- Two teak handrails on coachroof.

## - COCKPIT -

- Central pivoting helm seat for ease of access to bathing platform. (Bénéteau patent).
- 2 teak slatted helm seats on each side of the cockpit.
- Numerous stowage places for easier on-board living:
  - 2 side cockpit lockers, (liferaft in starboard locker).
  - 1 starboard aft cockpit locker.
  - 1 separate watertight gas locker to port.
- Teak slatted cockpit benches.
- Stainless steel pivoting steering wheel and pedestal holds the steering compass, control lever, a large support for navigation instruments, handrail, cup holder.
- Varnished wood drop-leaf cockpit table.
- Engine control panel built into seating to port.
- Manual bilge pump in cockpit.

## - TRANSOM AND BATHING PLATFORM -

- Access to transom/cockpit is offset on the starboard side, to enable easier passage and movement round the boat.
- Transom with teak slatted bathing platform.
- Bathing ladder with teak treads.
- Handrail to assist in boarding.
- Protective rubber rubbing strake to transom.
- Cockpit shower.

## - MAST AND BOOM -

### Z Spar mast :

- Fractional 9/10 tapered mast in anodised aluminium.
- Deck-stepped with stainless steel pillar in the saloon.
- Aft swept 20° twin spreaders.
- Boom topping lift on a cleat on the mast.

### BOOM :

- Anodised aluminium.
- Two "automatic" reefing lines led back to cockpit.
- Boom fitted with mainsail outhaul tackle.
- Rigid boom vang led back to cockpit.

## - STANDING RIGGING -

- Discontinuous stainless steel wire rigging (1 x 19).
- Forestay with manual genoa furling gear.
- 2 backstays.
- 2 aft inner shrouds and 2 cap shrouds on side deck.
- Shroud chainplates on sidedeck allow for closer sheeting of jib (enhanced performance).

## - RUNNING RIGGING -

- Low-stretch genoa and mainsail halyards.
- Boom topping lift.
- Two genoa sheets.
- Mainsail sheet with pulley system.
- Rigid boom vang led back to cockpit.
- Genoa furler line.

### Handling the running rigging:

- Mainsail halyard is led back to cockpit.
- Mainsail topping lift remains at the mast.
- 2 x 4-sheave deck organisers.

- 2 double jammers to port: Main halyard, reef 1, reef 2, mainsheet.
- 1 single jammer to port: Mainsheet traveller.
- 1 double jammer to starboard: mainsail traveller and boom vang.
- Four cleats.
- 1 rigid boom vang.

## - SAILS -

- The furling genoa is made from polyester; the anti UV strip is in white acrylic.
- The mainsail is made from polyester with a set of 4 battens.
- Lazy jacks and two-tone Easy bag (blue/sand).

## - MAINSAIL SYSTEM -

comprise:

- Mainsheet track with adjustable traveller.
- Mainsheet tackle (4 /1), leading back to a cockpit winch.

## - GENOA SYSTEM -

The genoa system comprises:

- Genoa furling gear with furling line going back to cockpit.
- Handling the genoa furling gear is carried out by means of 2 blocks on the toerail and a single jammer.
- Two genoa tracks on side decks.
- Two genoa sheet return blocks with integral jammers.

## - WINCHES -

The winches are chrome finish Harken winches:

- 2 x H 32.2 STC genoa sheet winches within reach of the helm.
- 1 x H 32.2 STC winch on coachroof to port (for mainsail handling). A second winch to starboard is offered as an option for spinnaker gear.
- 2 winch handles.
- 1 winch handle pocket in cockpit.

## - PORTS, HATCHES AND COVERS -

As with all Bénéteau yachts, the Océanis Clipper 343 has a minimum of 2 sources of natural light in each space, of which at least one is opening, for maximum light and ventilation.

There are 16 sources of light and ventilation in the Océanis Clipper 343 2 cabin version:

- 5 opening hatches (3 standard and 2 as an option).
- 4 opening ports.
- 4 hull ports.
- 2 fixed ports.
- 1 sliding companionway hatch.
- 1 large panoramic window to saloon.

In the Océanis Clipper 343 3-cabin version there are 20:

- 6 opening hatches (of which two are an option).
- 7 opening ports.
- 4 hull ports.
- 2 fixed ports.
- 1 sliding companionway hatch.
- 1 large panoramic window to saloon.

## - ENGINE -\*

- Engine mounting built into the inner mould.
- Engine compartment soundproofed with insulating foam.
- Engine control panel (rev. counter and alarms) with engine control lever in port cockpit.
- Stainless steel propeller shaft is protected in a GRP skeg moulded with the hull.
- Three- or two-blade fixed propeller according to engine.
- Rotomoulded 75L fuel tank with electric gauge.
- Water filter to cooling system.

\* See Price List

## - ELECTRICITY -

### Electrical panel:

- 9-switch 12 V electrical panel with voltmeter.
- Toggle circuit breaker.
- 12 V socket on panel.

### Supply :

- The circuit is supplied as standard by :
  - 1 x 70 Amp service battery.
  - and by one 70 Amp engine battery.
  - Coupling relay.
  - Alternator power: 14 V / 60 A.
- Voltmeter.
- Electric fuel gauge.

### Battery charging:

- By 220 V shore supply and charger.
- By 220 V sockets situated in the cabins, saloon and galley.

### Navigation lights:

- Fore and aft navigation lights.
- Steaming light.
- Anchor light.
- Wiring for deck searchlight.

### Lights:

- In the 2-cabin version, there are 4 reading lights, 2 halogen strip lights and 11 deckhead lights.
- In the 3-cabin version, there are 6 reading lights, 2 halogen strip lights and 11 deckhead lights.

### - WATER SYSTEM -

#### Draining:

- Electric fresh water pump with filters and accumulator.
- All seacocks are fitted with ¼ turn valves.
- Electric sump pump for emptying shower.
- One manual and one electric bilge pump.

#### Fresh water :

The pressurised fresh water system comprises two rotomoulded tanks, 160 L forward and 95 L in the saloon. A filter protects the system.

#### Hot water:

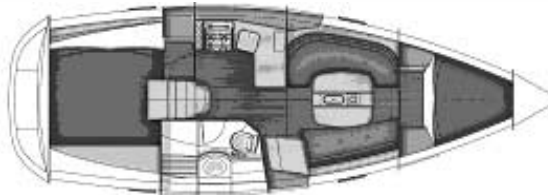
Hot water as standard is provided by a 25 L calorifier operated by a heat exchanger or by 220 V shore supply. Cold water shower to bathing platform.

## ACCOMMODATION

### Woodwork and linings:

- Woodwork is in cherry-coloured Douka.
- 'Hydropont' type soles in varnished wood with black inlay strips.

Version two cabins (B6)



### - FORECABIN -

- Headroom: 1.86 m.
- Triangular double berth (2.00 m x 1.66 m x 0.40 m).
- Numerous stowage spaces for easier on-board living:
  - Shelving along the hull.
  - Locker with door to port and shelves.
  - Hanging locker to starboard.
- Plenty of light:
  - Opening deck hatch with blind.
  - Deckhead light with independent switch.
  - Two reading lights.

### - SALOON -

- Headroom: Saloon forward 1.88 m, saloon aft 1.98 m.
- Saloon with two fore-and-aft settees:
  - Port settee: 2.00 m x 0.52 m.
  - Starboard settee: 1.76 m x 0.52 m.

Settee backrests are sloping for more comfort.

- Centre table to saloon; inlaid wood table with bottle holder and drop leaves with moulded wood fiddles. The table is fixed to the mast support pillar.
- There is wood/stainless steel shelving to port and starboard.
- Stowage:
  - Stowage locker with door along the hull to port.
  - Stowage under port and starboard settees.
- Hull lining in plain plywood.
- Plenty of light by means of:
  - 2 Lewmar opening hatches with blinds.
  - 2 Lewmar fixed ports with curtains.
  - 1 large panoramic window at deck level.
  - 2 fixed hull ports (1 each side).
- Four halogen deckhead lights with independent switches.

### - GALLEY TO PORT -

- Headroom: 1.98 m.
- A functional space:
  - Laminated work surface with moulded wood fiddle.
  - Stainless steel sink.
  - Mixer tap with hot/cold pressurised water.
  - Chopping board.
  - Two-burner hob with grill - gimballed and fitted with a stainless steel fiddle for increased safety.
  - 1 x 12 V electric 130 L front opening refrigerating unit.
- Numerous stowage places:
  - Stowage under hob.
  - Bottle stowage along bulkhead.
  - Hatch in work surface with tray for crockery stowage.

- Shelving for stowage along hull.
- Stowage under sink.
- Waste bin under sink.

- Strip light over hob, 2-burner grill, and deckhead light above sink.
- Opening port with curtains above hob for good ventilation.
- 8 place settings (dinner plates, dessert plates, soup bowls, mugs, spoons, forks, knives, coffee spoons).

## - CHART TABLE -

- Chart table to starboard, with moulded wood fiddle.
- Radio/CD player with two speakers in saloon.
- Instrument space on bulkhead facing the table.
- 9 switch 12V electrical panel protected by a circuit breaker (see ELECTRICITY).
- Stowage space for nautical publications.
- Drawer.
- Locker.
- Halogen deckhead light with independent switch.

## - COMPANIONWAY -

- Removable frame for ease of access.
- Headroom: 2.01m.
- Sliding PMMA tinted companionway hatch.
- Varnished wood double doors with ventilation grille and lock.
- Varnished companionway with non-slip surface for improved safety.
- Companionway opens to full height for easy access to engine compartment and batteries.
- Varnished 'hydropont' sole with black inlay strip.

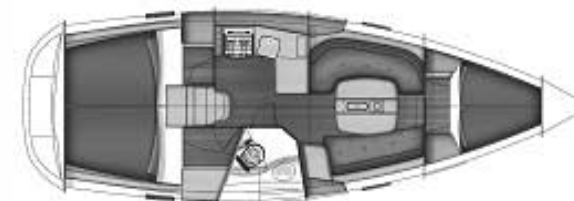
## - AFT HEAD COMPARTMENT -

- Headroom: 2.00m.
- Integral head compartment moulding:
  - Shower compartment with mixer tap, shower and wood seat. The shower is emptied by an electric sump pump.
  - GRP washbasin with mixer tap and hot/cold pressurised water.
  - Large bowl manual marine toilet.
- Locker, stowage for bathroom accessories.
- Coat hooks, mirror.
- Natural and artificial light:
  - One opening deck hatch with blind (option).
  - One port and one opening port in coachroof coaming with curtain.
  - Two deckhead lights with independent switch and halogen strip light for the mirror.
- Holding tank (with sight glass for level).

## - OWNER'S CABIN AFT -

- Headroom: 2.02 m.
- Double berth (2.04 m x 2.15 m).
- Stowage:
  - Hanging locker.
  - Open wood shelving along the hull.
- Plenty of light:
  - Opening port in coachroof coaming with curtain, opening port to cockpit side with curtain and one fixed port to transom.
  - Opening deck hatch with blind (option).
  - Two adjustable reading lights, deckhead light with independent switch.

## Version three cabins (E1)



## - CHART TABLE -

Chart table to starboard facing aft.

## - AFT HEAD COMPARTMENT -

Smaller than for 2-cabin version.

## - AFT CABIN PORT AND AFT CABIN STARBOARD -

- Headroom: 2.02 m.
- Double berth (2.04 m x 1.36 m).
- Hanging locker and open wood shelving along the hull.
- Numerous openings and lights:
  - Opening port to coachroof coaming with curtain.
  - Opening port to cockpit side with curtain.
  - Opening deck hatch with blind (option).
  - Two adjustable reading lights.
  - Deckhead light with independent switch.
  - Fixed port to transom skirt in port cabin.

## PACK

### - C1 ELECTRONIC PACK (OPTIONAL) -

On steering console:

ST60 Wind instrument linked to windvane anemometer at masthead, with cable and junction box at foot of mast.  
Raymarine Tridata ST 60 instrument (log/speedo/depth sounder with transducers), Raymarine 435 GPS plotter, 6" screen compatible with Navionics Gold cartography.

- GPS aerial on pushpit.

Options not included in Electronic Pack:

- Raymarine ST6001 autopilot (control panel, computer, rudder angle transducer and cable).
- SMARTCONTROLLER remote control for auto-pilot.
- PC interface.

### - YACHT CLUB PACK (OPTIONAL) -

- Main ground tackle with 16 kg anchor, 21 m chain and 32 m warp.
- Wide sprayhood with two stainless steel hoops in Captain Blue (or bimini).
- Hot and cold cockpit shower.
- Waterproof cockpit speakers.
- ENO hob/oven in place of hob/grill.
- GRP cockpit table.
- 8-place crockery set.

### - PERFORMANCE PACK (OPTIONAL) -

- Fully battened performance mainsail with bearing cars.
- Foam-luffed jib (thicker mid-luff for improved furling and to compensate for sail belly when partly furled). Jib with anti-UV strips.
- H40.2 STC genoa sheet winches in place of H32.2 STC winches.
- 3-blade folding propeller.

### - OTHER OPTIONS AVAILABLE -

- 1000 W / 12 V electric windlass.
- Symmetric/asymmetric spinnaker gear + 1 TD winch.
- In-mast furling.
- Electric genoa sheet winch.
- Coachroof sprayhood.
- Bimini.
- Teak deck.
- Open pulpit.
- Fresh water foot pump.
- Sea water foot pump.
- Hob/oven.
- Heating.
- Double berth in saloon.
- Blue steel hull.
- Additional opening ports.
- Laminated soles.