
GENERAL SPECIFICATIONS

- Design: Farr Yacht Design.
- Length overall: 12.17 m.
- Hull length: 11.92 m.
- Waterline length: 10.62 m.
- Hull beam: 3.78 m.
- Light displacement CE norm: 6970 Kg.
- Draught, standard cast iron shallow keel: 1.90 m – 2.764 Kg.
- Draught, optional lead deep keel: 2.40 m – 2707 Kg.
- Air draught: 17.90 m.
- Water capacity: 272 L.
- Fuel capacity: 138 L.
- Engine power: 40 HP.
- Berths: 6/8 persons.
- CE Certification: A12 / B12 / C12.

SAIL AREA

- Total sail area: 98 m².
- Mainsail: 47 m².
- Genoa: 51 m².
- Spinnaker: 110 m².

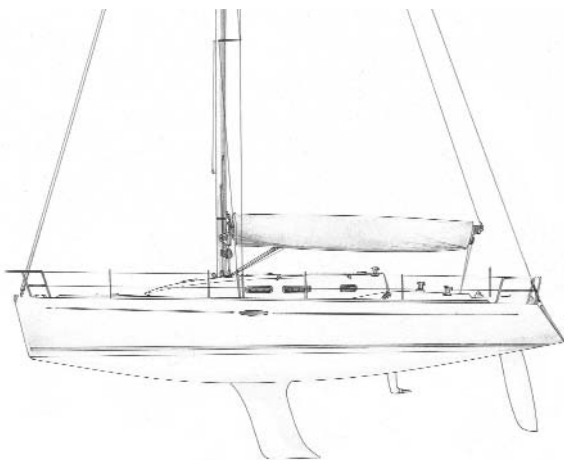
STANDARD SAIL PLAN

- I: 15.61 m.
- J: 4.41 m.
- P (standard): 15.29 m.
- E: 5.40 m.
- LP 140% overlap: 6.17 m.
- SL: 15.52 m.

TECHNICAL SCHEDULE

Designed in accordance with European RCD requirements and CE certification, these regulations ensure that the First 40.7 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 laminated GRP.
- A structural inner moulding formed with unidirectional fabric is bonded and laminated to the hull. Its structural role is important as it takes and absorbs the stresses at pressure points (chain plate tie rods, keel, rudder etc.) and spreads any loads, guaranteeing reduced strain on the hull. The surface to the inner hull makes it easier to clean and provides a better finish.
- The hull gel coat is grey in colour.

- DECK -

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

A roughened non-slip surface increases safety over all areas of movement on deck.

An inner deck moulding is sealed to the deck to round off the finish.

HULL/DECK JOINT -

The hull / deck joint is secured by a bare teak toerail, bonded and screwed. This assembly technique ensures water-tightness of the hull/deck joint and provides safety during movement on deck.

- KEEL -

The deep draught keel is lead and the standard shallow draught keel is cast iron. They have an excellent weight / volume ratio.

To improve their durability the keels are given an anti-corrosion treatment and improved finish before assembly using epoxy based coatings and paint. The keel is fixed to the hull with a system of stainless steel screws and backing plates.

- STEERING SYSTEM -

- Under-hung rudder with glass fibre and vinylester composite stock.
- The rudder turns on self-aligning swivel bearings for more sensitivity and precision on the helm.
- Double-spoked 1600mm stainless steel, leather trimmed steering wheel on console.
- Cable transmission system.

ON DECK

- MOORING AND ANCHORING -

- Stainless steel bow fitting.
- Tack fitting and removable bow roller.
- 6 aluminium mooring cleats with stainless steel protection.
- Self-draining anchor well with hatch cover.

- ON DECK SAFETY -

- Stainless steel pulpit.
- Bicolour navigation lights fitted to pulpit.
- Stainless steel pushpit in two parts with lifebuoy holder, ensign staff support and closing guardrail.

- A double row of adjustable stainless steel guardrails surrounds the boat.
- 8 stainless steel shaped stanchions with flush moulded stainless steel bases (Béneteau patent).
- Teak toerails surround the deck.
- Two stainless steel handrails bolted to the coachroof.

- COCKPIT -

- Teak slatted cockpit seats.
- Removable stowage locker aft to starboard.
- Gas locker aft to port.
- Liferaft stowage to aft of cockpit under teak slatted helm seat.
- Steering wheel column.
- Teak grating for helm.
- Emergency tiller.
- Steering compass on column.
- Self-draining cockpit.

- BATHING PLATFORM AND AFT DECK -

- Teak slatted bathing platform.
- Stainless steel removable bathing ladder with teak treads.
- White transom.

- MAST AND BOOM -

- Keel stepped anodised aluminium mast.
- Double 20° aft swept spreaders to mast.
- Partners, with swivel blocks.
- Spinnaker pole track fitted to mast.
- Anodised aluminium boom.
- Two reefing lines and mainsail foot.
- Sparcraft rigid boom vang.

- STANDING RIGGING -

- DYFORM wire rigging.
- Hydraulic backstay.
- Shroud and inner shroud chainplates fastened to side decks.

- RUNNING RIGGING -

All lines are led back to the cockpit.

- Low Stretch main halyard.
- Low Stretch genoa halyard.
- Two double plaited genoa sheets.
- Double plaited mainsheet.
- Genoa sheet with tackle.
- Adjustable mainsail foot.
- 1/8 part block and tackle kicking strap for boom vang adjustment.
- Two reefing lines.

Rope handling hardware:

- 4 double jammers (2 port and 2 starboard).
- 2 x 3 sheaves each side.
- 4 foot blocks.

- MAINSAIL SYSTEM -

- Lewmar Racing aluminium mainsheet track with ball bearing car.
- 'German System'-type mainsheet.

- GENOA SYSTEM -

- Two Lewmar Racing genoa tracks.
- Genoa sheet control tackle.
- Return block with jammers.

- WINCHES -
Harken aluminium winches:

- 2 x 44.2 STA winches, to coachroof port and starboard.
- 2 x 48.2 STA genoa sheet winches.
- 2 x 44.2 STA spinnaker winches.
- Two winch handles with winch handle pocket in cockpit.

- PORTS, HATCHES AND COVERS -

In common with all Bénéteau yachts, the First 40.7 has a minimum of 2 sources of natural light in each space, of which at least one is opening for maximum luminosity and ventilation.

- ENGINE -

- Yanmar 40HP Sail Drive engine.
- Engine compartment insulated and sound-proofed with honeycomb foam.
- Rotomoulded fuel tank of 138 L capacity with sediment filter and cut-off.
- Engine hatch in cockpit to port.
- Flush aluminium engine control lever.
- Folding twin-blade propeller.

- ELECTRICITY -
Supply and management:

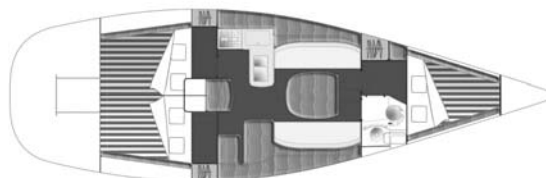
- 1 x 70 Amp – 12V engine battery with circuit breaker.
- 1 x 110 Amp – 12V service battery.
- Battery management by voltmeter.
- 16 switch 12V electrical panel and breaker.
- Lighting (see Accommodation).

Navigation lights:

- 1 bicolour bow light.
- 1 white stern light.
- 1 anchor light.

- WATER SYSTEM -

- 2 rigid 136 L water tanks under port and starboard saloon settees.
- Hot and cold pressurised water produced by 22 L 220V water heater.
- 2 bilge pumps - one manual and one electric.
- Electric pump for dirty water drainage.



ACCOMMODATION

- Pear-wood stained woodwork.
- Laminated wood sole.

- OWNER'S CABIN FORWARD -

- Headroom: 1.90 m.
- Spacious passage.
- Double berth 2 m x 1.60 m at the shoulders.
- Hanging locker.
- Shelving along hull.
- Reading light at head end.
- Deckhead light.
- Lewmar 440 mm x 440 mm opening hatch with blind.

- HEAD COMPARTMENT FORWARD -

- Headroom: 1.80 m.
- Built-in shower tray inner moulding for better flow of water, perfect water-tightness and easy cleaning.
- Marine toilet.
- Stainless steel washbasin with mixer tap and hot and cold pressurised water.
- Sloping mirror over washbasin.
- Locker with door.
- Towel holder and accessories.
- Electric pump for dirty water drainage.
- Lighting provided by deckhead light.
- 2 Lewmar 324 x 324 mm opening hatches.

- SALOON -

- Headroom: 1.95 m.
- Oval settee with high-density foam seat and backrest.
- Stowage spaces behind settee backrests.
- Inlaid saloon table.
- Bar unit near settee to starboard.
- Shelving.
- Handrails with built-in blinds.

Plenty of natural light by means of:

- Lewmar 440 mm x 440 mm opening hatch with blind.
- Two fixed hull ports.
- Four deckhead lights with independent switches.

- CHART TABLE TO STARBOARD -

- Large chart table 580 mm x 800 mm.
- Facing forward, near companionway.
- Chart table top with electric panel.
- Stowage space under chart table with front door and shelf unit.

OPTIONS

- Flag locker.
- Very useful oddments locker.
- Book shelves.
- Natural light provided by a Lewmar 174 mm x 304 mm opening port.

- GALLEY TO PORT -

- Rectangular double stainless steel sink with mixer tap.
- Hot and cold pressurised water.
- Gimballed 2 burner hob and oven.
- 90 L – 12V refrigeration unit.
- Cutlery drawer.
- Waste bin.
- Under-sink stowage and shelf units.
- Three-compartment galley stowage unit with doors.
- Dustpan in sole.
- Two deckhead lights.
- Lewmar 174 mm x 304 mm opening port.

- TWO AFT CABINS -
Each cabin comprises:

- Double berth 2 m x 1.50 m.
- Mattress in two parts.
- Hanging locker.
- Shelving along the hull.
- Stowage under the berth.
- Access hatch to aft compartment.
- Oddments locker at head end of berth.
- Deckhead light.
- Lewmar opening port to cockpit.

- N2 ELECTRONICS PACK Raymarine brand -
Port helm position console:

- ST60+ Tridata log, speedo, depth sounder.
- ST60+ windvane, anemometer.

Starboard helm position console:

- ST6002 automatic pilot with controller and computer, compass, rudder angle transducer and LSR V2 hydraulic ram assembly.
- ST60 control for multi-repeater at mast foot.

At mast foot:

- 3 ST60+ Graphic multifunction repeaters.

At chart table:

- GPS, plotter, chart reader, Navionics Gold cartography (not including chart), C80 8.4" LCD colour multifunction screen.

- ELECTRONICS NOT INCLUDED IN PACK -

- Smartcontroller autopilot remote control.
- RAY 54E VHF.
- PC Interface.
- Gyro compass transducer.

- YACHT CLUB PACK -

- Spinnaker gear + aluminium pole.
- Genoa furling gear with removable drum.
- Hot / cold cockpit shower.
- 2 removable cockpit seat lockers.
- 220 V electrical supply + 2 x 220 V sockets + 20 Amp charger.
- 3rd battery + power distributor.
- Radio CD / MP3 player + 2 speakers in saloon.
- 2 waterproof cockpit speakers.
- 2 additional ports in aft cabins.
- 8 person place setting with Bénéteau logo.

- OTHER OPTIONS -

- Tuff Luff grooved forestay (in place of genoa furler).
- Wide, 2 hoop coachroof sprayhood, Grey.
- 23 L or 88 L rigid WC holding tank with deck / sea pump out.
- Mast with triple spreaders, ROD with genoa furler.
- Mast with triple spreaders, ROD with Tuff Luff.
- H53.2STA genoa sheet winches.
- 1000 W electric windlass + controller.
- Outboard motor bracket.
- 3rd service battery with power distributor.
- Teak deck.
- Open pulpit.
- Small gates in guardrails.
- Fresh water foot pump.
- Stainless steel gimballed 2-burner hob and oven.
- White hull.
- 110 L black water holding tank.
- Eberspächer heating.
- Windex windvane.
- Varnished soles.