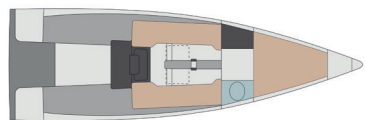
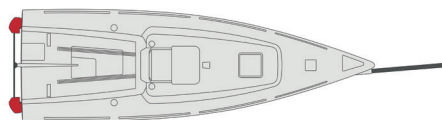


# BENETEAU FIRST 27 SE

Standard Configuration & Options Specifications  
2021/22



## TECHNICAL DATA

- Hull length: 7,99 m / 26' 3"
  - Beam: 2,54 m / 8' 4"
  - Displacement (MLC\*): 1550 kg / 3417,17 lbs
  - Draft: lifted keel 0,95 m / 3'1", lowered keel 2,00 m / 6' 7"
  - Keel weight: 610 kg / 1344,82 lbs
  - Mainsail (laminated): 26,2 m<sup>2</sup> / 282 ft<sup>2</sup>
  - Jib (laminated): 19,5 m<sup>2</sup> / 210 ft<sup>2</sup>
  - Gennaker (nylon): 79,0 m<sup>2</sup> / 850 ft<sup>2</sup>
  - Mast (carbon fibre): 10,90 m / 35' 9"
  - Boom (carbon fibre): 3,5 m / 11' 8"
  - Bowsprit (carbon fibre): 1,50 m / 4' 11"
  - Propulsion: integrated outboard (max. 10 HP)
  - Hull/deck material: Vacuum infused GRP
  - Insubmersibility volume: 3 m<sup>3</sup> / 106 ft<sup>3</sup>
  - CE design category: B6
  - Naval architect: Manuard YD
  - Industrial design: GIGODESIGN
  - Performance optimisation: Tomislav Bašič, Samuel Manuard
  - Concept and R&D: Seascape
- 
- Air draft: 12,20 m / 40'
  - Height on trailer: 2,40 m / 7'10" - w/o mast 2,25 m / 7' 5"
  - Length with trailer: 11,50 m / 37' 9" - w/o mast 9,50 m / 31' 2"

## STANDARD CONFIGURATION

### CONSTRUCTION

- Hull and deck constructed with Vacuum Infusion of Vinyl ester resin, foam and Soric GRP sandwich with unidirectional and biaxial laminates
- Hull is reinforced with Infused GRP stringers in the keel and bow sections
- Hull and deck are moulded in single tone off-white,
- Deck with high traction non-skid moulded
- Carbon fibre beams laminated on keel box and glued to the deck to support mast compression and keel hydraulic ram
- Two transoms hung balanced rudders, built of GRP foam sandwich,
- Red chainplates bolted to the main structural bulkhead
- Bolts, screws and fittings are all made of stainless marine grade stainless steel
- Faired underwater areas, ready for sanding, epoxy primer and antifouling application

## KEEL ARRANGEMENT

- Swinging keel with “elephant leg” lead bulb, main steel structural element and epoxy GRP enclosure
- Laminated areas of the keel are pre-painted with epoxy primer for easier antifouling treatment
- Manually operated hydraulic pump with stainless steel hydraulic ram built in the Carbon fibre mast support

## DECK EQUIPMENT

- 60 cm high stainless steel pulpit, pushpit and six stanchions painted in mat black, with double lifelines
- Stainless steel bow and stern mooring cleats
- Stainless steel chain plates for side shrouds and forestay painted in mat red
- Four Wichard folding pad eyes for lifting straps at mid two stations,
- 2x Harken STA15 secondary halyard winches and 2x Harken STA20 jib and gennaker trim primary winches
- 2x Spinlock winchfeeder on the coachroof
- Two rope bags and two winch handle bags, Outils Océans & First branded
- Wide mainsail traveller, installed over the tiller
- Carbon tiller with Spinlock EA1200DS tiller extension
- Laminated tempered glass windows on both sides of the hull
- An opening hatch of 58 cm x 58 cm / 23 x 23 inch for light ventilation and deck access to the mid-section compartment
- An opening hatch of 25,5 cm x 25,5 cm / 10 x 10 inch for front cabin ventilation
- Bow anchor locker with Dyneema J3 staysail attachment point on the deck
- Stern storage compartment cover
- Foldable outboard cockpit compartment with two top, one bottom cover and Tohatsu 9.8HP engine bracket (not mounted)
- Manual bilge pump operated from the cockpit

## MAST & RIGGING

- CompoTech mast and boom with two sets of swept-back spreaders build in high-quality carbon fibre
- Ronstan Series 19 aluminium track for mainsail cars (cars not included; they are part of the mainsail option)
- All carbon parts UV protected

- Mast transport & storage bag
- Continuous 1x19 standing rigging with
- Bottle screw adjusters
- Retractable carbon bowsprit controlled from the cockpit
- Dyneema pole-out control line
- Dyneema gennaker tackline
- 2:1 Dyneema mainsail halyard with Wichard MX8 halyard shackle
- Dyneema jib halyard
- 2:1 Dyneema staysail halyard
- Dyneema masthead gennaker halyard
- Dyneema fractional gennaker halyard
- 9x Spinlock clutches for halyards, mainsail reefs and bowsprit control lines
- Ronstan blocks and cleats for the mainsail, jibs and gennakers control lines
- One tapered mainsheet with ball bearing low friction blocks
- Three mainsail reef lines
- Control line for the mainsail traveller
- 8:1 outhaul purchase led inside the boom
- 8:1 cunningham purchase
- 16:1 vang purchase
- Three jib sheets
- Spliced Dyneema jib inhaulers with a fixed length,
- 2:1 jib downhaulers with control lines, cleats and blocks
- Two tapered gennaker sheets with blocks
- Mast transport & storage bag

## ELECTRICITY

- Custom electric control panel with five switches and smart Philippi LCD battery control display
- Remotely controlled master switch on the control panel
- Standard 12V and USB plugs in the saloon
- 12V 70AH AGM battery
- Ambient indirect LED lights around the ceiling
- One mid-section and two front cabin battery LED lights
- Masthead LED navigation and anchor light
- Sentinel tracker to connect, monitor and control boat systems remotely on your mobile phone with a 1-year subscription
- Pre-wiring for most of the available electrical options

## INTERIOR

- Bulkheads and furniture lightly covered with mat paint with white gel coat on the moulded parts for light, clean and low maintenance finish

### Front Cabin

- Double V-berth with insubmersibility volume underneath
- Opening hatch of 25,5 cm x 25,5 cm / 10 x 10 inch for front cabin ventilation

### Mid-section compartment / Wet room

- An opening hatch of 58 cm x 58 cm / 23 x 23 inch for light ventilation and deck access to the mid-section compartment
- The base for chemical or flush toilette with monolithic reinforcements for valves on the starboard side

### Saloon

- Bright and spacious saloon area with large Plexiglass companionway washboard and sliding hatch
- Dedicated storage place for washboard back of the companionway steps
- Benches on both sides of the saloon, divided into four wooden covers of the storage space underneath
- Main electric box and battery in aft port compartment and keel hydraulic pump under aft starboard compartment
- Padded back-supports with gimbal cooker holder attachment points on both sides and storage behind the nets
- Wide berths in the stern on both sides, with insubmersibility chambers underneath
- Front and aft keel box covers with table attachment point with a screw on the aft
- Electric boxes under the ceiling and under the companionway
- Extra storage room under the companionway and engine box for fresh-water tank or other systems, with cover
- Two ergonomically shaped wooden companionway steps
- Well insulated 40L icebox below bottom companionway step, with fridge compressor upgrade possibility
- Light grey EVA foam floorboards
- Shrouds attachments counter plates painted in mat red

## **OPTIONS SPECIFICATIONS**

### PROPULSION

#### **MERCURY 9,9 HP OUTBOARD ENGINE WITH ELECTRIC STARTER**

- Mercury 9.9 HP outboard engine (short shaft, remote controls, electric starter), integrated into the cockpit engine compartment
- Throttle and gear remote control system with Teleflex commands, removable Spinlock handle and push-pull cables
- Electric starter with key
- 6 A alternator for charging of the battery
- Custom installation parts (engine foot rubber support, storage position padding)
- Standard Mercury 12 L fuel tank with connection hose
- Strap with attachment points for fixation of the petrol tank
- Complete installation and electric wiring

### INTERIOR

#### **CLASSIC TOILET**

- ABS plastic bowl (only 3 kg / 6,61 lbs) by RM,
- 30 L / 7.9 gallons unique blackwater tank, installed in the toilet compartment
- Plumbing with Marelon valves

#### **FIRST 27 SE COMFORT PACK IN A CHOSEN COLOUR**

- Faux leather cushions on the front V-berth and saloon benches
- A foldable wooden table on the keel-box
- Two foldable magnetic doors closing the toilet compartment in chosen faux leather colour
- Sail locker panel in chosen faux leather colour
- Faux leather colour options – GREY, TURQUOISE or GREEN

#### **FIRST SE CREW BAGS (6 PIECES) IN A CHOSEN COLOUR**

- Water repellent PVC easy-to-hang FIRST SE crew bags,
- Attachment points for four bags in the saloon and two in the front cabin
- FIRST SE handles in red
- Colour options – GREY, WHITE, BLUE, RED or YELLOW

### STERN BERTHS CUSHIONS IN A CHOSEN COLOUR

- Additional cushions for stern berths on both sides
- Faux leather colour options – GREY, TURQUOISE or GREEN

### MARINE BEAN BAG

- Rectangular bean bag for additional comfort on and below the deck
- Spliced rope with snap-shackle
- Colours combinations – GREY/WHITE and GREY/BLUE

### FRESHWATER SYSTEM

- Flexible 55L water tank, placed in storage behind the ice-box,
- 12V water pressure pump with the control switch on the electric panel
- Shower handle with housing on the stern, next to the bathing ladder,
- Plumbing

### SAILS & RIGGING

#### FIRST 27 SE FACNOR FLATDECK FURLER FOR THE JIB (FD110)

- Facnor FD110 flatdeck furler with flat aluminium profile
- Spinlock clutch for furling line on the side of the cockpit
- Customised forestay toggle

#### BARTON RODKICKER/BOOMKICKER

- Barton composite Boomstrut
- Prevents the boom from dropping into the cockpit or onto the coach roof
- Boom and mast foot reinforcement

#### ADJUSTABLE JIB INHAULERS

- Adjustable jib in hauler for precise 3D trim of the jib
- 6:1 purchase on the coachroof
- Replacing standard fix-length jib in hauler and allows active trim of the jib sheeting angle

#### FIRST 27 SE NORTH SAILS MAINSAIL

- Square top mainsail with full battens and three reefs
- Durable and robust laminate material in light grey, triradial cut, 26,2 m<sup>2</sup> / 282 sq ft
- Ronstan Series 19 Ball-Bearing Batten Car System for aluminium mast track

#### FIRST 27 SE NORTH SAILS J1 JIB WITH HANKS

- J1 jib with battens and hanks on the luff
- Durable and robust Xi Cruise laminate in light grey, triradial cut, 19,5 m<sup>2</sup> / 210 sq ft

#### FIRST 27 SE NORTH SAILS J1 JIB FOR FURLER

- J1 furling jib with vertical battens for Facnor FD110
- Durable and robust laminate material in light grey, triradial cut 19,5 m<sup>2</sup> / 210 sq ft

#### FIRST 27 SE NORTH SAILS J3 FURLING STAYSAIL WITH FURLER

- Furling J3 jib with structural luff to be hoisted on the dedicated 2:1 halyard
- Triradial cut, hydranet material
- Facnor FX 1500+ furler set with spliced continuous furling line
- Wichard MX6 halyard shackle

#### FIRST 27 SE NORTH SAILS STORM JIB WITH HANKS

- Bright orange Dacron storm jib
- Hanks for the forestay attachment.
- Not compatible with Facnor FD110 furler option

#### FIRST 27 SE NORTH SAILS A1 MASTHEAD GENNAKER IN A CHOSEN COLOUR

- Masthead gennaker, runner, 79 m<sup>2</sup> / 850 ft<sup>2</sup>
- Nylite 90 - Performance Ripstop nylon, 1,12 oz.
- Colour options – RED, WHITE or BLACK

#### FIRST 27 SE NORTH SAILS A5 FRACTIONAL GENNAKER IN A CHOSEN COLOUR

- Fractional gennaker, reacher, 64 m<sup>2</sup> / 689 ft<sup>2</sup>
- Nylite 90 - Performance Ripstop nylon, 1,12 oz.
- Colour options – RED, WHITE or BLACK

#### FIRST 27 SE NORTH SAILS FR0 FRACTIONAL CODE0 WITH FURLER

- Tight luff fractional furling Code0, 43 m<sup>2</sup> / 463 ft<sup>2</sup>
- Nylite 150 - performance ripstop nylon, 1,75 oz.
- Facnor FX 1500+ furler set with spliced continuous furling line
- Colour options – RED, WHITE or BLACK

## ELECTRICITY AND NAVIGATION

### **B&G TRITON<sup>2</sup> COASTAL PACK**

- Triton<sup>2</sup> 4.1-inch colour display in the coachroof
- DST810 transducer in front in submersibility chamber
- WS310 Wind Pack with 20m Cable and Interface
- NMEA2000 starter kit with needed cables and connectors
- External ZG100 GPS antenna
- Dedicated control panel switch

### **B&G TRITON<sup>2</sup> AUTOPILOT PACK**

- Underdeck autopilot installation for instant use
- Triton<sup>2</sup> 4.1-inch colour display on the coachroof
- Triton<sup>2</sup> Autopilot controller at the companionway
- WR10 Wireless autopilot remote and base station
- NAC-2 low-current autopilot computer
- RF-25 rudder feedback unit
- Precision-9 compass
- Raymarine Linear Drive Type 1
- Autopilot quadrant arm and other assembly parts
- Wiring and dedicated control panel switch

### **B&G ZEUS<sup>3</sup> PLOTTER PACK**

- B&G Zeus<sup>3</sup> 7-inch touchscreen chart plotter
- Installed on unique swinging bracket at the companionway
- Adjustable angles for perfect visibility and usable on the inside as well
- Perfect navigation system with World base chart, but WITHOUT any detailed regional charts
- Wiring and dedicated control panel switch

### **B&G V60 VHF**

- V60 VHF Marine Radio with DSC and AIS receiver
- SCOUT KM-10S VHF Fiberglass Antenna
- Wiring and dedicated control panel switch

### **B&G V60-B VHF WITH ACTIVE AIS**

- V60-B VHF Marine Radion with DSC and full Class-B AIS transmitter and receiver

- SCOUT KM-10S VHF Fiberglass Antenna
- GPS 500 BB antenna
- Navico NSPL-500 AIS/VHF/FM low power antenna splitter
- Wiring and dedicated control panel switch

### **COMPASS PLASTIMO CONTEST 101**

- Plastimo Contest 101 compass mounted on bulkhead next to companionway
- Compass light connected to navigation lights switch

### **SOLAR PACK**

- Sunbeam Tough series walkable 55W solar panel
- Placed on the cabin in front of the mast with connection cable hidden under the panel
- Regulator and dedicated fuse

### **AUDIO PACK (FUSION MARINE STEREO)**

- Fusion MSRA210 FM radio with Bluetooth connectivity installed in the box under the ceiling
- Four Fusion XS40 waterproof speakers (4-inch, 120W), two in the cockpit and two in saloon

### **ELECTRIC PUMP FOR KEEL HYDRAULIC SYSTEM**

- Upgrade of standard manual hydraulic system with 12V electric pump
- Double safety control switches on the electric panel
- Manual operation of the keel remains possible

### **230V CHARGING PACK**

- 230V charger with fuse
- External shore cable plug
- Shore cable + adapter to standard 230V plug
- Internal 230V plug

### **110V CHARGING PACK (USA ONLY)**

- 110V charger with fuse
- External shore cable plug
- Shore cable
- 110 V internal plug

## OTHER OPTIONS

### FRESHWATER SYSTEM

- Flexible 55 L / 14,5 gallons water tank, placed in storage behind the icebox
- 12V water pressure pump with the control switch on the electric panel
- Shower handle with housing on the stern, next to the bathing ladder
- Plumbing

### FIRST 27 SE FRIDGE COMPRESSOR

- Danfoss compressor/evaporator with the controller
- A dedicated switch on the electric panel

### COOKER GIMBAL

- Aluminium gas cooker gimbal optimised for Jetboil Flash cooker (not included)
- Can be fixed on the saloon back-supports on both sides

### MOORING PACK

- Spade A60 aluminium anchor (4,5 kg / 10 lbs),
- 40 m/12 mm / 131' 3"/0,47-inch rope for the anchor with first 10 m / 32' 10" with lead insert
- Mooring lines 10m/12mm / 32' 10"/0,47 inch with spliced ends, 4x
- Outils Océan Custom square foam fenders with fixation ropes, 4x

### MARINE BEAN BAG

- Rectangular bean bag for additional comfort on and below the deck
- Spliced fixation rope with plastic snap-shackle
- Colours combinations – GREY/WHITE and GREY/BLUE

### CUSTOM COLOUR HULL WRAP

- Hull wrap with folio in custom colour
- If shipped in the container, "not applied" version should be ordered

## SUNSHADE (WITH POLES)

- Shading option installed over the mainsail and boom
- Tent-poles for extension and fixation of the cover
- Elastics for fixation on the railing
- Tyvek material

## SUN TENT (LAZYBAG ASSEMBLY)

- Tent-like shading option for easy installation on the lazy-bag with zipper
- Elastics for attachment on the railing

## TRANSPORTATION

### LIFTING STRAPS

- Four straps connected in a single lifting point
- Possible craning with stepped mast, as the bow tilts forward to avoid crane head

### CUSTOM BOAT CRADLES

- Custom GRP cradles with EVA foam padding
- Single front cradle and two stern cradles for transport on the trailer or on-land storage

## LOK GALVANISED STEEL TRAILER WITH EQUIPMENT

- Custom designed trailer with galvanised steel frame
- Homologated with max. towing weight of 2400 kg
- Knott equipment - hand break, dampers, twin axis and spare wheel
- Custom boat cradles with EVA foam padding
- Mast support with climbing steps
- Front support wheel
- Aft supporting legs
- Standard European 13-pin connector
- Rudder transport covers
- Transport straps with padding
- Not available in USA

\*MLC: Mass of the boat in Light Craft Condition includes the weight of the boat in the standard ready-to-navigate configuration, keel, standard equipment, sails (mainsail & jib) and engine

Beneteau First 27 SE – Seascope edition, Standard Configuration & Options Specifications, Version 1.2, ENG, December 2021

Seascope d.o.o., Podpeč 53, 1352 Preserje, Slovenia.

Specifications and descriptions are provided only for your guidance and are subject to change without prior notice.

[www.beneteau.com](http://www.beneteau.com)

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