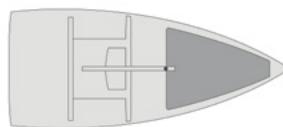
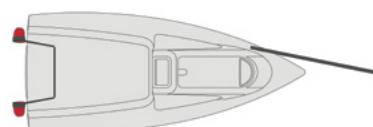


FIRST 18 SE

Standard equipment & Options specifications
2020/21



STANDARD EQUIPMENT & SPECIFICATIONS

- Length: 5,55 m
- Beam: 2,38 m
- Light displacement (MLC): 567 kg
- Standard keel
- Draft: 1,5 m / 0,18 m
- Weight: 125 kg
- Shallow keel
- Draft: 1,1 m / 0,3 m
- Weight: 145 kg
- Mainsail: 15,6 m²
- Jib: 9,0 m²
- Mast height (above the deck): 7,40 m
- Boom (carbon fibre): 3,00 m
- Bowsprit (carbon fibre): 1,40 m
- Hull/deck material: GRP
- In-submersibility volume: 1 m³
- CE design category: C4
- Naval architect: Manuard YD
- Concept and R&D: Seascape Team
- Industrial design: EP Studio
- Performance optimisation: Tomislav Bašić, Samuel Manuard, François Coutant
- Air draft: 8,52 m
- Height on trailer: 2,40 m - w/o mast 1,85 m
- Length with trailer: 7,40 m - w/o mast 7,20 m

CONSTRUCTION

- Hull and deck constructed with hand layup of Soric and foam sandwich with glass fibres reinforced with polyester and vinyl ester resin,
- chainplates bolted to the hull,
- hull reinforced with a stringer and bulkheads of the two insubmersibility chambers,
- deck with moulded high traction non-skid,
- two transoms hung rudders built of GRP foam sandwich mounted in custom aluminium cassettes,
- bolts, screws and fittings made of marine grade stainless steel,
- hull and deck moulded in single tone off-white
- hull sheave in a gel coat finish - prepared for the application of antifouling.

KEEL ARRANGEMENT

- Swing keel built-in cast iron, with PE epoxy primer and antifouling protection,
- stainless steel winch with dyneema high modulus rope for hoisting the keel,
- safety pin arrangement for fixing the keel in the keel box,
- slots trip keel lips closing the exit of the keel box.

DECK EQUIPMENT

- Stainless steel chain plates for shrouds and forestay,
- semicircular opening hatch on the front deck for light and ventilation,
- Bartels jib furler with accompanying equipment,
- Ronstan blocks and cleats for the mainsail, jib and gennaker control lines,
- Ronstan jib track,
- composite tiller with Ronstan tiller extension,
- soft (neoprene) cover for sailing and hard (plexiglass and GRP) cover
- for storage and transport
- attachments for engine bracket on stern
- bilge pump operated from the cockpit

SAILS

- North Sails OneDesign racing square-top full-batten mainsail, Pentex laminate, 15,6 m²
- North Sails OneDesign racing furling jib with vertical battens and zipper along the luff, Pentex laminated, 9,0 m²

INTERIOR

- Interior covered with top coat and with white gel coat on the moulded parts for clean and low maintenance finish,
- double V-berth with insubmersibility volume underneath,
- storage place under the sides of the cockpit,
- keel winch protective cover.

MAST & RIGGING

- Carbon fibre mast and boom with local reinforcements,
- mast protected with UV resistant foil, boom and bowsprit spray-painted with UV clear coat,
- extending carbon fibre bowsprit,
- on-deck gennaker snuffer system,
- Bartels stainless steel jib furler,
- U-bolt mooring rings on mid-bow and stern (3x),
- custom mast foot which allows for easy setting of the mast without a crane,
- 1x19 standing rigging with bottle screw adjusters,
- outhaul with 1:2 purchases led inside the boom,
- mainsheet with cleat, swivel, ratchet and 4 ball bearing low friction blocks,
- 1:6 boom vang purchase,
- two 1:2 jib sheets with blocks and cleats,
- one 1:2 Dyneema main halyard with cleat,
- one Dyneema jib halyard,
- one masthead gennaker halyard/gennaker retrieving line,
- one bowsprit control line,
- composite shackles for attachments,
- two gennaker sheets,
- 1:8 Cunningham control line with blocks and cleats.

OTHER EQUIPMENT

- shrouds tension gauge,
- purse with keys for assembly,
- lock system for the main entrance hatch,
- mast transport bag.

OPTIONS

GENNAKER COLOURS

- In lieu of standard North Sails RED gennaker you can choose white and black color options.

HULL DESIGN

- “FIRST” hull wrapping folio with Beneteau logo design in blue color

COVERS

- Over-boom storage boat cover for on-land storage with stepped mast and rigged boom
- Top and bottom transport bag for transport on the roof or trolley, with custom openings for attaching the removable wheels.
- Rudder and centerboard transport bag
- Mast and boom transport bag

SLIP-LAUNCHING AND CLUB TRANSPORTATION

- Removable wheels – anodized and powder-coated aluminum base, inflatable tires and screw
- Trolley - galvanized steel trolley with inflatable tires for slip-launching and storage in the club