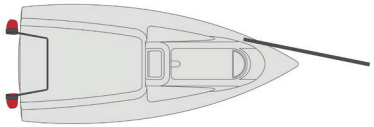
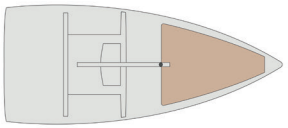
FIRST 18 SE

Standard Equipment & Options Specifications
2020/21





STANDARD EQUIPMENT & SPECIFICATIONS

TECHNICAL SPECIFICATIONS

- Length: 5,55 m
- Beam: 2,38 m
- Displacement with standard keel (MLC*): 500 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 (carbon fiber): 7,40 m
- Boom (carbon fiber): 3,00 m
- Bowsprit (carbon fiber): 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 Bašič, Samuel Manuard, Francois 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
- Lifting straps attachment point on the top of the keel box

DECK EQUIPMENT

- Stainless steel chain plates for shrouds and forestay
- Semicircular opening hatch on the foredeck for light and ventilation
- Bartels jib furler set
- Ronstan blocks and cleats for the mainsail, jib and gennaker control lines
- Ronstan jib track
- Composite tiller with Ronstan tiller extension
- Soft (neoprene) cover while 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 laminate, 9,0 m²

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 2:1 purchase led inside the boom
- Mainsheet with cleat, swivel, ratchet and four ball-bearing low friction blocks
- 6:1 boom vang purchase
- Two 2:1 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
- 8:1 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

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.

OPTIONS

SHALLOW KEEL
- Swing keel built-in cast iron, with PE epoxy primer and antifouling protection,
- Draft of 1,1 m in the lowered position and 0,3m in the lifted position

INTERIOR

COMFORT PACK IN CHOSEN COLOUR:
- Comfortable, 7 cm thick cushions in TURQUOISE, ORANGE and GREEN
- EVA foam padding on the floor

FIRST CREW BAGS (4 PIECES) IN CHOSEN COLOUR
- Compatible with basic comfort pack
- Easy-to-hang FIRST crew bags (4 pieces)
- Attachment points for all 4 bags in the saloon
- Colour options – GREY, WHITE, BLUE, RED, YELLOW

SIGNATURE INTERIOR PACK IN RACE BLUE:
- Comfortable, 7 cm thick cushions in Sunbrella Race Blue
- Two crew bags with attachment points in grey
- EVA foam padding on the floor

MARINE BEAN BAG
- Rectangular bean bag for additional comfort on and below the deck
- Spliced rope with snap-shackle
- Colour combination options – GREY/WHITE & GREY/BLUE

SAILS

NORTH SAILS GENNAKER
- North Sails OneDesign racing gennaker with two retrieving points
- Nylon material, 34,30 m²
- Designed for standard hoisting and dropping into the snuffer bag for easy handling and full control
- Colour options – WHITE, BLACK and RED

NORTH SAILS A5 HEAVY GENNAKER
- Smaller gennaker with two retrieving points,
- Nylon material, 26,30 m2
- Standard hoisting and dropping system in the snuffer,
- Easy handling and full control in wind conditions above 20 kt of TWS
- Colour options – WHITE, BLACK and RED

NORTH SAILS FURLING CODE0
- Hard luff furling Code0
- Nylon material, 17,70 m2
- Ronstan furler set with spliced continuous furling line
- Great for tighter reaching angles and stronger wind

NORTH SAILS J2 HEAVY JIB
- Smaller furling jib with zipper along the luff,
- Dacron material, 7 m2
- Easy handling and full control in wind conditions above 20 kt of TWS

OTHER OPTIONS

HULL WRAPPING
- Hull wrapping with folio in custom colour (TBC with the dealer)

COCKPIT STORAGE HATCH
- Plastic hatch with the lock placed under the tiller system
- Offers access to additional storage space under the cockpit.
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ROPE BAGS
- Two rope bags in the cockpit for the clean cockpit area

SUN TEN WITH POLES
- Tyvek sun shade over the boom
- Equipped with telescopic tent poles and elastics for easier fixation

INSTRUMENT BRACKET
- Custom instrument bracket fixed on gooseneck axe under the boom
- Double Dual-Lock velcro tape for fixation of the instrument

MOORING PACK

- Foldable anchor, 4 kg
- 40m/8mm anchor rope with 10m lead insert, 2 kg
- Outils Ocean storage bag for the anchor
- Mooring lines 10m/8mm, 4x, spliced ends
- Custom square fenders Outils Ocean with fixation ropes, 4x

LIFTING STRAPS

- Three lifting straps connected in a single lifting point,
- Safety loop for lifting straps
- Possible craning with stepped mast.

TRANSPORTATION

CUSTOM BOAT CRADLES

- Custom GRP cradles with EVA foam padding
- For transport on the trailer or on-land storage

MECANOREM TRAILER (750 KG) WITH EQUIPMENT

- Custom made trailer with galvanised steel frame
- Homologated for max 750 kg towing weight
- Hand-operated winch optimised for slip launching
- Custom mast support
- Custom GRP cradles with EVA foam padding
- Straps with paddings
- Front support wheel
- Aft supporting leg
- Standard European 13-pin connector.

LOK TRAILER (900 KG) WITH EQUIPMENT

- Custom made trailer with galvanised steel frame
- Homologated for max 900 kg towing weight
- Knott equipment and hand break
- Hand-operated winch optimised for slip launching
- Custom mast support
- Custom GRP cradles with EVA foam padding
- Straps with paddings
- Front support wheel
- Aft supporting leg
- Standard European 13-pin connectoR

*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

Seascape d.o.o., Ulica Miroslava Kokolja 15, 1260 Ljubljana – Polje, Slovenia www.beneteau.com
Specifications and descriptions are provided only for your guidance and are subject to change without prior notice.

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