\$ FIRST 27

Standard Configuration & Options Specifications 2020/21



TECHNICAL DATA

- Hull length: 7,99 m / 26' 3"
- Beam: 2,54 m / 8' 4"
- Displacement (MLC*): 1770 kg / 3902,18 lbs
- Draft: 1,70 m / 5' 7"
- Keel weight: 610 kg / 1344,82 lbs
- Mainsail (Dacron): 20,0 m² / 215 sq. ft.
- Jib (Dacron): 17,3 m² / 186 sq. ft.
- Gennaker (Nylon): 71,0 m² / 764,24 sq. ft.
- Mast (aluminium): 10,90 m / 35' 9"
- Boom (aluminium): 3,46 m / 11' 4"
- Bowsprit (aluminium): 1,50 m / 4' 11"
- Propulsion: Yanmar inboard diesel engine (15 HP)
- Hull/deck material: Vacuum infused GRP
- Insubmersibility volume: 3 m³ / 106 cubic ft
- CE design category: B6
- Naval Architect: Manuard YD
- Industrial design: GIGODESIGN
- Concept and R&D: Seascape Team
- Air draft: 12,20 m / 40'
- Height on trailer: 4 m / 13' 2" w/o mast 3,8 m / 12' 6"
- 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 in bow sections
- Hull and deck are moulded in single tone off-white
- Deck with moulded high traction non-skid
- Two transoms hung balanced rudders, built of GRP foam sandwich
- Chainplates bolted to the main structural bulkhead
- Aluminium mast support bolted to the keel structure
- Bolts, screws and fittings are all made of marine-grade stainless steels
- An underwater area finished in gelcoat, prepared for sanding, epoxy primer and antifouling application

KEELARRANGEMENT

- Fixed keel with T-shaped lead bulb, main steel structural element and epoxy GRP enclosure,
- Laminated areas are pre-painted with epoxy primer for easier antifouling treatment

DECK EQUIPMENT

- $45~{\rm cm}$ / 18 inch high stainless steel pulpit, pushpit and six stanchions with
- double lifelines
- Stainless steel bow and stern mooring cleats
- Stainless steel chain plates for side shrouds and forestay
- Wichard folding pad eyes on the stern for backstay attachment
- 2x Harken STA15 secondary halyard winches and 2x Harken STA20 jib and gennaker trim primary winches
- Two rope bags and two winch handle bags, Outils Océans & First branded
- Wide Ronstan aluminium mainsail traveller installed over the tiller
- GRP tiller in white with Spinlock EA1200DS tiller extension
- Laminated tempered glass windows on both sides of the hull
- · Laminated tempered glass windows on both sides of the cabin
- Cabin opening hatch of 58 cm x 58 cm / 23 inch x 23 inch for light, ventilation and deck access to the mid-section compartment,
- Deck opening hatch of 25,5 cm x 25,5 cm / 10 inch x 10 inch for front cabin ventilation
- Bow anchor locker
- Cockpit benches with lockable storage compartments
- Stern storage compartment cover
- Manual bilge pump operated from the cockpit

MAST & RUNNING RIGGING

- Seldén aluminium mast and boom with two sets of swept-back spreaders
- Linked 1x19 standing rigging with bottle screw adjusters,
- Backstay with purchase
- · Retractable aluminium bowsprit controlled from the cockpit,
- Dyneema pole-out control line
- Dyneema gennaker tackline
- Mainsail halyard
- Jib halyard

- Masthead gennaker halyard
- Fractional gennaker halyard
- 8x Spinlock clutches for halyards, mainsail reefs and bowsprit control lines
- Ronstan blocks and cleats for the mainsail, jib and gennaker control lines
- One tapered mainsheet with ball bearing low friction blocks
- Two 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
- Facnor LS70 jib furler
- 1x Spinlock clutch for jib furling line on the port side of the cockpit
- Two jib sheets
- 2:1 jib downhaulers with control lines, cleats and blocks
- Two tapered gennaker sheets with blocks

ENGINE

- · Yanmar 2YM15 15 HP inboard diesel engine with shaft drive
- B-20 engine control panel
- 25 L / 6.6 gallons fuel tank
- Gori 15x10 RH two-blade folding propeller

ELECTRICITY

- Custom electric control panel with five switches and smart Philippi LCD battery control display
- Remotely controlled master switches for service and engine battery on the control panel
- Standard 12V and USB plugs in the saloon
- 12V 70AH AGM service battery in the engine compartment
- 12V 70AH AGM starter battery in the engine compartment
- · Ambient indirect LED lights around the ceiling
- One mid-section and two front cabin battery LED lights
- Masthead LED navigation and anchor lights
- 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 inch x 10 inch for front cabin ventilation
- Faux leather cushion

Mid-section compartment:

- An opening hatch of 58 cm x 58 cm / 23 inch x 23 inch for light, ventilation and deck access to the mid-section compartment
- Sail locker panel in faux leather on the port side
- The base for chemical or flush toilet with monolithic reinforcements for valves on the starboard side
- Two faux leather foldable magnetic doors which are closing the toilet compartment

<u>Saloon:</u>

- Open-space saloon area with large Plexiglass companionway washboard and sliding hatch
- Wooden benches on both sides of the saloon, divided into four covers of the storage space underneath, with Faux leather cushions
- Custom made well-insulated 25L icebox under port cover, with fridge compressor upgrade possibility
- Berths in the stern on both sides, with insubmersiblity chambers underneath
- Padded back-supports with storage behind the nets
- · Keel box cover/strucutre with table/navigation box attachment point
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- · Indoor/outdoor table attachment point in the centre
- GRP boxes under the ceiling and under the companionway for electrical equipment
- Engine room cover with two ergonomically shaped wooden companionway steps
- Beige EVA foam floorboards
- · Indoors/outdoor foldable wooden table with storage bag in GREY

OPTIONS SPECIFICATIONS

FIRST 27 CARBON RIG

- CompoTech mast, boom and bowsprit build in high-quality carbon fibre instead of the standard Seldén aluminium rig
- Two sets of carbon swept-back spreaders with continuous 1x19 standing rigging with bottle screw adjusters
- Ronstan aluminium mainsail track (for mainsail cars)
- All carbon parts UV protected
- For rigging details, running rigging options, all optional sail and sailsrelated covers, check First 27 SE specifications

<u>INTERIOR</u>

COCKPIT CUSHIONS IN GREY

• Additional faux leather cushions for the cockpit benches in GREY

INTERIOR AND COCKPIT CUSHIONS IN A CHOSEN CO-LOUR

- Changing the colour of standard grey faux leather cushions on the front V-berth and saloon benches
- Magnetic doors and sail locker in chosen faux leather colour
- Additional cushions for the cockpit benches in a chosen faux leather colour
- Faux leather colour options TURQUOISE, ORANGE or GREEN

FIRST CREW BAGS (6 PIECES) IN A CHOSEN COLOUR

- Water repellent PVC easy-to-hang FIRST crew bags
- Attachment points for four bags in the saloon and two in the front cabin
- Colour options GREY, WHITE, BLUE, RED YELLOW or ORANGE
- Not compatible with Signature comfort packs

SIGNATURE INTERIOR PACK IN A CHOSEN COLOUR

- Premium Sunbrella fabric for cushions in BEIGE or BLUE colour
- Cushions for front cabin V-berth and saloon benches
- Cushions for cockpit benches
- Six First crew bags in GREY with attachment points
- · Foldable magnetic doors in premium textile,
- Foldable sail locker panel in the midsection in premium textile,
- · Replacing standard cushions, magnetic doors and sail locker

STERN BERTHS CUSHIONS IN A CHOSEN COLOUR

- Additional cushions for stern berths on both sides
- Colour and material options: Faux leather in TURQUOISE, ORANGE or GREEN; premium Sunbrella fabric in BEIGE or BLUE

MARINE BEAN BAG

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

GALLEY

- Galley top surface and sink made of moulded GRP with gelcoat finish for easy cleaning
- Water drain with valve under the sink
- Slim foldable cold water tap
- Wooden cover for the sink
- Single gas cooktop with pan holder
- Gas installation with valve and gas bottle locker (2,5 L / 0.66 gal) under cockpit benches
- Storage place for cooking equipment with a closing panel under the galley
- Includes all components of Freshwater system and necessary plumbing installations
- · Galley replaces sail locker panel, part of standard configuration

FRESHWATER SYSTEM

- Flexible 55L / 14.5 gallons water tank, placed in storage behind the engine compartment under the cockpit
- 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

FRIDGE COMPRESSOR

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

COOKER GIMBAL

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

CLASSIC TOILET

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

<u>SAILS</u>

NORTH SAILS MAINSAIL & JIB

- Mainsail: Dacron material, two reefs and plastic sliders, cross-cut, 20,0 m2 / 215 ft2
- Jib: Dacron material, furling jib with luff tape and vertical battens, cross-cut, 17,30 m2 / 186 ft2

NORTH SAILS PERFORMANCE MAINSAIL & JIB

- Mainsail: durable and robust laminate, two reefs and plastic sliders, radial cut, 20,0 m2 / 215 ft2
- Jib: durable and robust laminate, furling jib with luff tape and vertical battens, strong laminate material, radial cut, 17,30 m2 / 186 ft2

NORTH SAILS GENNAKER IN A CHOSEN COLOUR

- Nylon material, 71,0 m² / 764 ft2
- Colour options WHITE, DARK BLUE or BLACK

NORTH SAILS FURLING GENNAKER IN CUSTOM COLOUR

- Tight luff furling gennaker
- Facnor FX 1500+ furler set with spliced continuous furling line
- Performance ripstop nylon Norlon 150, 1,6 oz
- Colour options WHITE, DARK BLUE or BLACK

ADJUSTABLE JIB INHAULER SYSTEM

- Adjustable jib inhauler for precise 3D trim of the jib
- 6:1 purchase on the coachroof
- Replacing standard fix-length jib inhauler

BARTON RODKICKER/BOOMKICKER

- Barton composite Boomstrut
- Prevents the boom from dropping into the cockpit or onto the coach roof

ELECTRICITY AND NAVIGATION

B&G TRITON² COASTAL PACK

- Triton² 4.1-inch colour display in the coachroof
- DST810 transducer in front insubmersibility chamber
- WS310 Wind Pack with 20m / 65' 7" Cable and Interface
- NMEA2000 starter kit with needed cables and connectors
- External ZG100 GPS antenna
- Dedicated control panel switch

B&G TRITON² AUTOPILOT PACK

- Underdeck autopilot installation for instant use
- Triton² 4.1-inch colour display on the coachroof
- Triton² 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 ZEUS³ PLOTTER

- B&G Zeus³ 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 charts
- Wiring and dedicated control panel switch

B&G V60 VHF

- · V60 VHF Marine Radio with DSC and AIS receiver
- SCOUT KM-10S VHF Fiberglas 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 Fiberglas 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

AUDIO PACK

- 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

230V CHARGING PACK

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

110V CHARGING PACK

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

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

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, 4x, spliced ends
- Outils Océan cCustom square foam fenders with fixation ropes, 4x

LAZYBAG

- Lazy bag for easy mainsail handling and storage
- Polyester rope lazy jacks
- Zips along the bag for sun tent option

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

SUNSHADE (LAZYBAG ASSEMBLY)

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

CUSTOM COLOUR HULL WRAP

- · Hull wrapwith folio in custom colour
- · For container shipped boats installation not included

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

Seascape d.o.o., Ulica Miroslava Kokolja 15, 1260 Ljubljana – Polje, Slovenia. Specifications and descriptions are provided only for your guidance and are subject to change without prior notice. First 27 - Standard Configuration & Options Specifications, Version 1.1, ENG, June 2021

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CRADLES

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