

FIRST 27

Standard equipment & Options specifications
2020/21



STANDARD EQUIPMENT & SPECIFICATIONS

- Length: 7,99 m
- Width: 2,54 m
- Mainsail area: 22,5 m²
- Jib area: 19 m²
- Gennaker: 70 m²
- Maximum draft: 1,7 m with keel down
- Keel weight: 610 kg
- Weight fully rigged: 1700 kg
- Mast height above the deck (aluminium): 10,90
- Boom (aluminium): 3,5 m
- Bowsprit (aluminium): 1,5 m
- Hull/deck material: vacuum infused GRP
- In-submersibility volume: 3 m³
- CE design category: B
- Nautical design: Manuard YD
- Product design: GIGODESIGN
- Performance optimisation: Tomislav Bašič, Samuel Manuard
- Concept and R&D: Seascape Team
- Air draft: 12,20 m
- Height on trailer: 4 m - w/o mast 3,8 m
- Length with trailer: 11,50 m - w/o mast 9,50 m

CONSTRUCTION

- Hull and deck constructed with Vacuum Infusion of Vinyl ester resin, foam and Soric GRP sandwich with unidirectional and biaxial laminates
- Chain plates bolted to structural main bulkhead
- Aluminum mast compression bar bolted to the keel structure
- Hull is reinforced with Infused GRP stringers in keel and in bow sections
- Deck with high traction non-skid molded
- 2 transom hung rudders built of GRP foam sandwich
- Bolts, screws and fittings are all made of stainless marine grade anodized alloy
- Hull and deck are molded in single tone off-white.
- Boat is prepared for epoxy primer and antifouling

KEEL ARRANGEMENT

- T shape keel with bulb in lead, iron main load bearing element and epoxy GRP enclosure.

DECK EQUIPMENT

- 45cm high stainless steel pulpit, pushpit and 6 stanchions with double lifelines.
- Stainless steel bow and stern mooring cleats.
- Stainless steel chain plates for shrouds and forestay.
- Opening hatch of 580 mm x 580 mm for access to the wet room.
- Opening hatch of 255mm x 255mm for forward cabin ventilation.
- Mainsheet traveler with control line cleats.
- 2x Harken STA15 Halyard winches and 2x Harken STA20 primary winches
- 8 Spinlock clutches for halyards and control lines.
- Ronstan blocks and cleats for the Main sail, jib, staysail and gennaker control lines.
- GRP tiller with Spinlock EA1200DS tiller extension.
- 2x Rope bags, 2x Winch handle bags – Outiles Oceans First brand-ed
- Bilge pump operated from cockpit.
- Laminated glass windows on the each side of the hull.
- Laminated glass windows on the each side of the cabin.
- Bow anchor locker.
- Cockpit benches with lockable storage compartments.
- Stern storage compartment cover.

ENGINE

- Yanmar 2YM15G 15 HP Diesel Engine with shaft
- A-type engine panel
- 25 l fuel tank
- Gori 13x9 2 blade folding propeller

MAST & RIGGING

- Selden mast and boom with two sets of swept back spreaders built in aluminum.
- Aluminum Ronstan mainsail traveler
- Continuous 1x19 standing rigging with bottle screw adjusters.
- Backstay
- Facnor LS70 jib furler
- Reefs and outhaul with 1:8 purchase led inside boom
- Retractable aluminum bowsprit controlled from cockpit
- One tapered mainsheet with mainsheet tackle of ball bearing low friction blocks
- 1:16 boom vang
- Two jib sheets
- Mainsail halyard
- Jib halyard
- Masthead gennaker halyard
- Fractional gennaker halyard
- Two reefing lines
- Bowsprit control line
- Gennaker tack line
- Two tapered spinnaker sheets
- One 1:8 cunningham control line
- 2 sets of Spectra jib sheet downhauler control lines
- 2 sets of fixed inhaulers for the jib sheet
- Spectra control lines for the mainsheet traveler
- mast cover

ELECTRICITY

- 12V 70AH AGM service battery
- 12V 70AH AGM starter battery
- Remote master battery switch
- Two main cabin LED light tapes.
- One wet room and two front cabin battery led lights.
- Masthead LED navigation and anchor light
- 2x 12v plugs in the saloon (one standard USB)
- Custom Electrical control panel with 5 circuit breakers and LCD battery control display.
- Electric wiring for most of the possible later electronic options.
- GPS/GSM tracker Sentinel

INTERIOR

- Bulkheads and furniture lightly covered with mat paint with white gel coat on the moulded parts for light, clean and low maintenance finish
- a) Forward Cabin
 - Double v-berth with insubmersibility volume underneath
 - Light and ventilation through 255x255mm hatch
 - Faux leather cushions
 - Faux leather magnetic doors
- b) The “wet room”
 - Base for chemical or flush toilette
 - Light and ventilation from 580 mm x 580 mm opening hatch in foredeck
 - Saillocker in faux leather
 - Faux leather magnetic doors
- c) The main cabin
 - Light and spacious main cabin area with large companionway hatch
 - Aluminum/foam seat.
 - Keel box cover/structure with table/navigation box attachment point
 - Electric boxes under the ceiling and under the companionway.
 - 25L icebox with possibility of adding a compressor.
 - 4m long berths/benches with storage place under the first 2m and insubmersibility volume under aft 2m.
 - Room for water tank or other systems behind the engine compartment.
 - 2 ergonomically shaped companionway steps
 - Plexiglas companionway washboard and sliding hatch
 - Faux leather cushions
 - Begie EVA foam floorboard
 - inboard and outboard foldable wooden table

OPTIONS

COMPASS PLASTIMO CONTEST 101

- Compass mounted on bulkhead next to companionway,
- compass light connected on navigation lights switch.

MOORING PACK

- Spade A60 aluminum anchor,
- 40m/12mm rope for the anchor with 10m lead insert,
- mooring lines 10m/12mm, 4x, spliced ends,
- custom square fenders Outils Ocean with fixation ropes, 4x.

SIGNATURE INTERIOR PACK

- Five cushions for front and main cabin in premium textile,
- Foldable magnetic doors in premium textile,
- Foldable sail compartment panel in the wet room in premium textile,
- 6 Easy-to-hang Seascape crew bags with attachments
- Cockpit cushions in premium textile

CREW BAG

- Easy-to-hang Seascape crew bag (1 of max 6),
- Attachment points for bag (1 of max 6),

CUSHIONS IN THE BACK

- Two additional cushions on aft benches,

COCKPIT CUSHIONS

- Two cushions on cockpit benches,

FIRST MARINE BEAN BAG

- Rectangular bean bag for added comfort on and below the deck,
- spliced attachment point with snap-shackle,

CLASSIC TOILETTE

- RM with ABS plastic bowl (only 3kg),
- 30l custom waste holding tank,
- Plumbing with Marelon valves.

FRESH WATER TANK WITH ELECTRIC PUMP

- Flexible 55l water tank under the cockpit,
- Electric pump with control switch,
- Extending shower hose,
- Plumbing.

GALLEY

- GRP Galley top
- 1 burner gas cooktop
- Cooktop holder
- Slim swiveling cold water tap
- 2,5 kg gas bottle
- Gas bottle locker
- Gas installation
- All parts of FRESH WATER TANK option

FRIDGE COMPRESSOR

- Danfoss compressor/evaporator with controller

AUDIO PACK

- 2 waterproof speakers in the cockpit, 2 inside the boat RA70,
- Fusion FM radio with Bluetooth connectivity.

SOLAR PACK

- walkable 50W solar panel,
- regulator.

230V PACK

- 230V charger,
- External shore plug,
- Shore plug cable + standard 230V adapter,
- 230V internal plug.

110V PACK

- 110V charger,
- External shore plug,
- Shore plug cable,
- 110V internal plug.

COASTAL PACK B&G TRITON² INSTRUMENTS

- Triton² 4.1-inch colour display,
- DST810 transducer,
- WS310 Wind Pack with 20m Cable and Interface,
- NMEA2000 starter kit with needed cables and connectors,
- External ZG100 GPS antenna,
- Dedicated control panel switch.

PILOT PACK B&G TRITON² AUTOPILOT

- Triton² Autopilot controller,
- Triton² 4.1-inch colour display,
- NAC-2 low-current autopilot computer,
- RF-25 rudder feedback unit,
- Precision-9 compass,
- WR10 Wireless autopilot remote and base station,
- Raymarine Linear Drive Type 1,
- Autopilot quadrant arm and needed parts,
- Dedicated control panel switch.

B&G ZEUS³ PLOTTER

- Zeus³ easy-to-use chart plotter navigation system,
- 7-inch touchscreen display,
- World basemap chart,
- Custom foldable companionway bracket,
- Dedicated control panel switch.

B&G V60 VHF

- V60 VHF Marine Radio, with AIS reception and DSC,
- Antenna
- Dedicated control panel switch.

B&G V60-B CLASS B SYSTEM

- V60 VHF Marine Radion with AIS class B,
- GPS 500 BB antena
- Navico NSPL-500 AIS/VHF/FM low power antenna splitter,

BOOMKICKER

- Barton Boomstrut,

LAZYBAG WITH SLIDERS

- Smart solutions for easier use: rolling option when not in use, possibility to move lazy jacks to the mast, customised front end for easier mainsail handling,
- Lazy jacks with composite shackles attachments,
- Zips for sun tent cover option.

SUN TENT WITH POLES FIRST 27

SUN TENT WITH POLES (LAZYBAG ASSEMBLY) FIRST 27

BOAT BOTTOM COVER FIRST 27 - TRANSPORT AND PARKING

MAINSAIL COVER FIRST 27 - WITH SLIDERS

BOAT TOP COVER FIRST 27 - TRANSPORT AND PARKING

FURLING JIB COVER FIRST 27

BOOM TRANSPORT BAG FIRST 27

SPREADERS TRANSPORT BAG FIRST 27

SHROUDS TRANSPORT BAG FIRST 27

ADJUSTABLE JIB INHAULER SYSTEM

HULL COVERING - BENETEAU DESIGN

WINDEX 15

CRADLES, GRP

CONTAINER PACKAGING

FIRST 27 MASTHEAD GENNAKER - NORTH SAILS

- 70m²

FIRST 27 CODE 5 - NORTH SAILS

- 32m²

FRACTIONAL GENNAKER - NORTH SAILS