



Seascape²⁴

STANDARD SPECIFICATIONS
January 2018

TECHNICAL DATA

- Length: 7,29 m
- Width: 2,50 m
- Light displacement: 890kg
- Main sail area (laminated): 24 m²
- Jib area (laminated): 16 m²
- Gennaker (nylon): 63 m²
- Draft (standard keel): 2 m / 0,25 m
- Draft (shallow keel): 1,1 m / 0,3 m
- Keel weight (standard keel): 320 kg
- Keel weight (shallow keel): 430 kg
- Mast height above the deck (carbon fibre): 10,00 m
- Air draft: 11,26 m
- Height on trailer: 2,80 m - w/o mast 2,10 m
- Length with trailer: 10 m - w/o mast 8,90 m
- Boom (carbon fibre): 350 cm
- Bowsprit (carbon fibre): 2,08 m
- Insubmersibility volume: 1,6 m³
- CE design category: C
- Nautical design: Manuard YD
- Product design: GIGODESIGN

CONSTRUCTION

- Hull and deck constructed with vacuum infusion of Vinyl ester resin, Airex PVC foam and Soric GRP sandwich with unidirectional and multiaxial laminates,
- hull reinforced with infused GRP stringers in keel and in bow sections,
- the deck comes with high traction non-skid moulded antiskid,
- two transoms hung rudders built of GRP foam sandwich and aluminium casings,
- hull and deck are molded in single tone off-white RAL 9003,

KEEL ARRANGEMENT

- Swing keel build in GRP vinyl ester composite with lead bulb insert,
- Keel edges are protected with epoxy primer,
- manually operated stainless steel custom built worm drive winch,
- slotstrip keel lips closing the exit of the keel box.

DECK EQUIPMENT

- 30cm high stainless steel, pushpit and four stanchions with lifelines,
- stainless steel bow and stern mooring cleats,
- stainless steel chainplates for shrouds and forestay,
- coachroof mounted opening hatch 580 cm x 58 cm for access to the cabin,
- 2x Harken STA20 winches on the coachroof,
- 2x Ronstan jib tracks with blocks on coachroof,
- Spinlock clutches for halyards and control lines,
- Ronstan blocks and cleats for other controls,
- carbon look tiller with Ronstan tiller extension,
- 2x Seascope branded rope bags from Outils Oceans,
- tempered glass windows on each side of the coachroof,
- stern storage with two compartment covers.

MAST & RIGGING

- Compotech mast and boom with one set of swept back spreaders built in high-quality carbon fibre,
- carbon parts UV protected,
- continuous 1x19 standing rigging with bottle screw adjusters,
- 1:8 outhaul and two reefs,
- retractable carbon bowsprit controlled from the cockpit,
- one tapered mainsheet with mainsheet tackle of ball bearing low friction blocks,
- 1:12 boom vang,
- two jib sheets,
- one 1:2 Dyneema main halyard,
- one Dyneema jib halyard,
- one Dyneema fractional spinnaker halyard,
- two reef lines,
- one bowsprit control line,
- one spinnaker tack line,
- two tapered spinnaker sheets,
- one 1:8 cunningham control line,
- jib furler with furling line,
- mast transport cover.

SAILS

- North Sails jib – 16m², pentex laminate, triradial cut with vertical battens and zipper along the luff.
- North Sails main – 24m², pentex, triradial cut, with two reefs and bolt rope.
- North Sails gennaker – 63m², norlon 0,75oz, white.

INTERIOR

- Bulkheads and furniture lightly covered with satin finish top paint and white RAL 9003 gel coat on the moulded parts for light, clean and low maintenance finish,
- Forward part:
 - double v-berth with insubmersibility volume underneath,
 - light and ventilation through big 580mm hatch,
 - cushions for the V berth.
- Central part:
 - light and spacious main cabin area with large companionway hatch, a numeric lock for the main companionway,
 - long berths/benches with storage place under the first 1.5m and insubmersibility volume under the rest,
 - folding cover for the storage area,
 - two multi-purpose sliding steps, left and right of the keel-box,
 - full-length cushions for the berths,
 - small cushions for the sliding step for widening the berth,
 - plexiglas companionway washboard and sliding hatch,
 - EVA foam padding on the floor.

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OPTIONS SPECIFICATIONS
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ANTIFOULING

- Antiosmosis protection Nautix Epoxy Gard, 3 layers in different colours, roller application,
- Nautix A4 hard matrix antifouling, 2 layers in grey colour, roller application.

RACE FINISH ANTIFOULING

- Antiosmosis protection Nautix Epoxy Gard, 3 layers in different colours, sprayed,
- Nautix A4 hard matrix antifouling, 2 layers in grey colour, sprayed.

UPGRADE TO HIGH RAILING WITH PULPIT

- Instead of 30cm, 45cm high pushpit and stanchions,
- additional pulpit of the same height.

MOORING PACK

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

TILLER SYSTEM HARD COVER

- GRP tiller cover with moulded antiskid,
- a fixation system for the cover,
- possible use as a gangway.

WINCHRITE ELECTRIC WINCH HANDLE

- Motorised electric winch handle,
- simple solution for lifting and dropping of the keel,
- rechargeable battery with charger,
- lightweight with great torque and long-lasting battery capacity.

SEASCAPE CREW BAGS

- Easy-to-hang Seascape crew bags (4 pieces),
- attachment points for all 4 bags in the cabin,
- colour scheme.

SEASCAPE MARINE BEAN BAG

- Rectangular bean bag for added comfort on and below the deck,
- spliced attachment point with snap-shackle,
- colour combinations from colour schemes.

INSIDE/OUTSIDE TABLE

- Wooden foldable table
- attachment points in the cabin and the cockpit with all connection parts,
- custom made storage bag.

CHEMICAL TOILETTE

- Thetford 335 port-a-potty.

ELECTRIC PACK 12V/18W

- Interior indirect LED lighting,
- masthead tricolour navigation/anchor lights with switches on the control panel,
- Sentinel GSM/GPS boat monitor device monitoring unwanted access (magnetic door sensor), prevent battery damage, log your trip and keep track of all your routes, mileage, duration and speed,
- AGM 12V/33Ah battery,
- 12V/18W solar panel in front of the mast with appropriate regulator,
- double USB plug,
- standard 12V plug,
- volt meter,
- custom control panel with necessary switches and box under the companionway.

ELECTRIC PACK 12V/50W

Same as Electric pack 18W except:

- stronger 50W solar panel instead of 18W
- stronger AGM 12V/70Ah battery.

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.

RAYMARINE WIRELESS INSTRUMENTS T108

Wireless Speed, Depth and Wind System

- T111 Multifunctional wireless dual display,
- T112 Multifunctional wireless analogue display,
- T121 Hull transmitter,
- T910 Triducer with speed, depth and temperature in one,
- T120 Wireless wind transmitter,

RAYMARINE WIRELESS INSTRUMENTS with NMEA connectivity T104

Wireless Speed, Depth, Wind and NMEA System

- T111 Multifunctional wireless dual display,
- T112 Multifunctional wireless analogue display,
- T120 Wireless wind transmitter,
- T121 Hull transmitter,
- T122 Wireless interface,
- T911 Speed and temperature transducer,
- T912 Depth transducer,
- Actisense NMEA0183 to NMEA2000 converter for autopilot connectivity,

COMPASS Plastimo Contest 101

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

PILOT STARTER PACK

- Autonomous Raymarine ST1000 tiller pilot,
- electrical wiring with a switch on the panel,
- deck and tiller attachment points.

PILOT PERFORMANCE PACK

- Raymarine EV100 tiller pilot with EV-1 sensor core,
- P70 display mounted on bulkhead next to companionway,
- Raymarine S100 Remote Control,
- electrical wiring for the pilot
- tiller and deck attachment points,

STANDARD GENNAKER IN COLOUR

- This option change the colour of standard fractional gennaker,
- custom colour may result in longer lead time.

NORTH SAILS FRACTIONAL Code5 REACHER with furler / 40m2

- Tight luff furling reacher Code5,
- top and bottom furler with the furling line.
- Norlon 150 – performance ripstop nylon 1.6 oz.

NORTH SAILS HEAVY JIB with zip

- Smaller and stronger jib,
- for easier handling and more control while sailing singlehanded and/or in fresh breeze,
- vertical battens,
- zipper along the luff.

CLASSIC JIB HOIST SYSTEM

- Additional classic dyneema jib halyard,
- additional sheave block in the mast and jammer on the cabin,
- Bartels deck furler and swivel with special locking system for jib with hanks,
- classic jib hoist system allows you to change the sails on the water.

JIB 1 WITH HANKS

- this option changes the type of standard jib J1 and is possible just with “Classic jib hoist system” option,
- Size, material and shape the same as standard J1,
- vertical battens,
- hanks on the luff.

HEAVY JIB WITH HANKS

- this option changes the type of standard jib J2 and is possible just with “Classic jib hoist system” option,
- for easier handling and more control while sailing singlehanded and/or in fresh breeze.
- vertical battens,
- hanks on the luff.

REMOVABLE ENGINE BRACKET

- Removable engine bracket mounted on the stern of the boat with reinforcing backplate,
- for outboards up to 6hp with a long shaft.

TRAILER WITH EQUIPMENT

- Single axis with low profile tires for easier slip launching,
- brakes and dampers for 100km/h admissibility,
- integrated brake drum washing system,
- mast support with winch for launching/recovering the boat,
- custom GRP cradles in the aft,
- rubber rollers and pads in front – again for easier slip launching,
- spare tire,
- transport straps with pads.

SINGLE POINT LIFT SYSTEM

- three custom straps connected in one lifting point,
- the attachment point above the centreboard,
- possible craning with the mast.

A-FRAME MAST HOIST SYSTEM

- Enables stepping of the mast without a crane,
- lightweight aluminium powder coated A-frame,
- spliced dyneema ropes with hooks for aft fixations.

SEASCAPE LAZYBAG

- Rolling of the flaps when not in use, possibility to remove lazy jacks to the mast, customised front end for easier mainsail handling,
- dyneema spliced lazy jacks with composite shackles attachments,
- discontinued support battens for easier transport,
- zips for sun tent cover option.

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