

General Equipment list - Europe

GENERAL SPECIFICATIONS_____

• L.O.A	10,89 m	35'9"
Hull length	9,75 m	32'
• L.W.L.	9,46 m	31'
Beam	3,48 m	11'5"
 Draught 	2,50 m	8'2"
 Ballast weight 	1 111 kg	2,449 lbs
Air draft	15,22 m	49'11"
 Light displacement 	3 175 kg	7,000 lbs
 Fuel capacity 	40 L	11 US Gal
 Nanni Diesel N3 engine 	21 HP	21 HP

ARCHITECTS / DESIGNERS _

- Naval Architect: VPLP designOutside & interior design: VPLP design

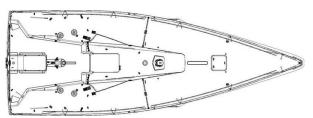
EC CERTIFICATION __

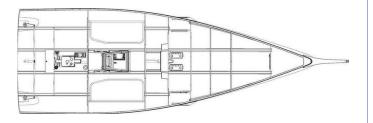
- Category A 2 peopleCategory B 4 people

STANDARD SAILS DIMENSIONS _

 Square top mainsail 	40,9 m²	440 sq/ft
• J2	31,9 m²	343 sq/ft
• J3	25,7 m²	277 sq/ft
 Gennaker 	59,2 m²	637 sq/ft
 Asymmetrical spinnaker A2 	121 m²	1,302 sq/ft
 Asymmetrical spinnaker A4 	80,6 m²	868 sq/ft
• 1	12,17 m	39'11"
• J	4,54 m	14'11"
• P	12,65 m	41'6"
• E	4,33 m	14'2"









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STANDARD EQUIPMENT

CONSTRUCTION _

HULL

- · Polyester sandwich Infused PVC foam
- · Infused PVC foam structure with the hull

DECK

- · Polyester sandwich Infused PVC foam
- · Infused PVC foam structure with the deck
- Polyester sandwich bulkheads and transversal structure Infused PVC foam

The transversal structure and the bulkheads are "methacrylate" glued in the hull

Mast and keel well bulkheads overlaminated to the hull

KEEL AND FOILS

- Cast iron keel with mixed cast iron / lead ballast treated by spraying with molten zinc
- 1 pair of independent and retractable carbon / epoxy foils
- · Full rigging for independent foil rake adjustment
- · Each foil is manually adjustable by tackle with return to cockpit

DECK EQUIPMENT_

RIGGING

- · Carbon mast HM40 placed on deck
- 2 Aft swept spreaders
- Glued Antal track
- · Dyform forestay, rod shrouds
- Adjustment of double running backstays by 2:1 tackle with return on each side
- · Black anodised aluminium boom
- · Rigid boom Boomkicker vang + tackle
- · Harken headfoil
- · Delivered without sails

RUNNING RIGGING

- 1 2:1 Mainsail halyard
- 1 Masthead
- 1 Fractional Genoa / Spinnaker halyard
- · 1 Genoa halyard
- · 2 Genoa sheets
- · 2 Spinnaker sheets and guys with barber adjustment
- 1 Mainsail outhaul with tackle
- · Mainsail sheet traveller and genoa car adjustments
- · 2 reef lines
- 1 Mainsail cunningham

RUDDER

- · Polyester twin-rudders hung with stainless steel shaft
- · Rudder with 2 self-aligning bearings
- · Link bar equipped with ball joints for dynamic adjustment

DECK FITTINGS

- · Mainsail sheet traveller on rear skirt
- · Deck equipment Harken and Ropeye
- · Lewmar clutches for halyards and adjustments
- · Mainsheet adjustment with fine tune on central console
- Cam-Matic ® cleats on roof return
- 4 Harken 46.2 winches for halyards, sail handling, genoa and spinnaker setting
- 2 Winch handles
- · 2 Flat-deck return blocks for genoa sheets
- · 2 Flat-deck return blocks for running backstays
- 2 Constrictor ® textile clutches for running backstays
- 2 Genoa transversal tracks on side deck 3D adjustment
- Shroud and lower shroud chainplates on side of hull
- 2 Backstay chainplates
- Mast socket fitting with integrated Harken blocks
- · Watertight hatch on roof for access to weighing point
- · Fixed carbon bowsprit

COCKPIT

- 1 Stainless steel tiller with Spinlock telescopic tiller extension
- Manual bilge pump near the helmsman
- 1 Navigation compass on side of roof
- · Liferaft storage in the central compartment
- Adjustable stainless steel helmsman footrests
- · Swimming ladder on rear skirt

SAFETY ON DECK

- · 2 Stainless steel pulpits with load strut
- · 2 Stainless steel pushpits
- · 1 Central stainless steel stanchion on rear skirt
- 1 Pair of front stanchions with rollers
- 3 Pair of stanchions with load struts
- 2 Unsheathed lifelines
- · Toe rail and footrest integrated in the deck moulding
- · 2 Stainless steel handrails on coachroof



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INTERIOR

COMPANIONWAY

- · 3 Non-slip surface steps
- · External lockable door with ventilation
- · GRP sliding companionway cover
- · Interior GRP cover
- · Removable composite companionway for engine access

FORE STATION

· Composite watertight bulkhead with deck panel access

LIVING AREA

· 2 Canvas bunks on aluminium frame on tackle

FNGINE

- Engine Nanni N3 Diesel: 21 HP / 21 HP
- · Engine control with removable handle in cockpit
- Engine control panel in the companionway
- · Access to the engine via large hatches and removable companionway
- · Shaft transmission on composite cradle and hull fairing
- · Two-blade folding propeller
- Filters: Sea water Diesel Water separator
- · Anti-siphon check valve
- 1 40 L / 11 US Gal roto-moulded diesel fuel tank with visual gauge
- · Fuel circuit shutoff on pull tab in companionway

ELECTRICITY _

- · 12 V circuit
- 1 Engine battery (70 Ah) in the engine compartment
- 2 service batteries (100 Ah) forward of the foil bulkhead
- 1 Battery controller
- Electrical panel on central electronic console integrated in the mast bulkhead
- 1 12 V socket
- · Navigation lights at masthead
- · Battery service switch access on central console
- Engine battery switch access from the companionway on the engine compartment

ELECTRONICS PACKS

ELECTRONIC PACK: NKE

- Navigation console with 2 displays MULTIDISPLAY CARBONE at mast step on fibreglass support and autopilot controls
- · 2 Displays MULTIGRAPHIC on the coachroof
- 1 MULTIGRAPHIC display at the interior navigation station
- CARBOWIND sensor (anemovane-computer)
- Sensor ULTRASONIC Speedo (Log)
- · Pickups depth sounder
- · Loch/speedo interface
- · Compass sensor 9 axes
- · High frequency GPS sensor
- · Computer PILOT GYRO 2 + real wind function
- · Helm angle sensor
- Autopilot electric cylinder (Short linear cylinder T2-12V)
- · Autopilot remote control E/R (Man overboard system)
- USB DATALOG WIFI box
- VHF ICOM IC-M605
- VHF Portable marine 156-163.425 MHz, 6 W, with LCD screen and keyboard, waterproof IPX8 (immersion 30 mn to 1,5 m depth), audio power 700 mW, function Bass Boost, active noise reducer, voice recording
- AIS Class B 2 W transponder with LCD display IPx7 156.025-162.025 MHz supplied with GPS receiver MXG-5000S, MMSI data transfer to ICOM compatible marine fixed VHF, possibility of connection to a PC or plotter
- Marine aeriel
- NMEA interface box with buffer, IP-66, 1 input 6 outputs
- USB converter
- Black microphone with display and keypad, waterproof IPX8, white backlight

ELECTRONIC PACK: B&G

- H5000 CPU HERCULES navigation station avec 5 mast displays MULTI 20 20
- · 2 Displays MULTI H5000 on the coachroof
- 2 Displays TRITON 2 CONTROL PILOTE
- 1 MULTI H5000 display at the interior navigation station
- Speedo B&G
- H500 3D depth sounder
- Wind vane-anemometer CARBONE and support H5000
- B&G V50 ASN VHF / AIS
- 2nd B&G H50 VHF set
- Simrad HH36 portable VHF
- Mast VHF aeriel
- SIMRAD 400 AIS
- TRITON 2 CONTROL PILOTE display with NAVICO DT800 probe
- SIMRAD PRECISION9 Compass
- · GPS antenna
- · PC interface
- · H5000 B&G pilot computer
- SIMRAD WR10 Wireless autopilot remote control
- · RF 25 N helm angle sensor
- · Autopilot electric cylinder (Short linear cylinder T2-12V)
- · NMEA 2000 connector



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OPTIONS

- · North sail kit*:
 - 1 Mainsail, J2 and J3 in flexible composite 3Di
 - 1 Kevlar gennaker
 - 1 A2 nylon asymmetrical spinnaker, red
 - 1 A4 nylon asymmetrical spinnaker, white

- 1 Furler (for using the gennaker) + anti-twist cable
- 1 Charcoal Grey sail awning
- * Figaro class gauge being defined, sails likely not to be certified for the official Figaro class circuit
- · Mooring kit:
 - Flat Britany 12 kg anchor, 10 m of chain diameter 8 mm, 42 m of line diameter 14 mm
 - Textile anchor locker at the bow under the deck hatch
- · Fender kit including foil protections
- · Textile line kit bags in the cockpit
- · Interior comfort kit:
- 2 Waterproof poufs (for interior and exterior use)
- Tool bag
- Pharmacy kit (delivered without medical supplies)
- · Interior stowage kit:
 - 6 Bags to be distributed throughout the boat (2 at the bow, 2 amidships, 2 at the stern)
- · Figaro hull decoration (covering)
- · Orange paint on appendages (rudder and foils)
- · Keel transport ber (required option if transport is with the boat with keel removed)
- · Road transport with keel removed from the boat
- · Marine transport with boat keeled
- · Packing of the mast in PVC pipe (obligatory option to associate with a type of transport)