

Provisional General Equipment

GENERAL SPECIFICATIONS_

• L.O.A	18.24 m
Length of hull	17.75 m
• L.W.L.	16.43 m
Width of hull	4.99 m
 Long draught (min) 	2.60 m
 Long ballast weight 	6 435 kg
 Short draught (min) 	2.10 m
 Short ballast weight 	7 150 kg
 Air draught (max) 	27.50 m
 Light displacement EC 	21 658 kg
 Fuel tank capacity (max) 	1 080 I
 Freshwater capacity (max) 	1 020 I
Engine power	140 HP

ARCHITECTS / DESIGNERS

Architect Naval : Berret RacoupeauArchitecture interior : Nauta Design

EC CERTIFICATE __

- Category A 12 persons
- Category B 13 persons
- Category C 14 persons

STANDARD SAIL LAYOUT AND AREA

Mainsail	89.00 m ²
Genoa	120 % 97.50 m²
•	23.88 m
• J	6.88 m
• P	22.90 m
• E	6.90 m







1 forward cabin - 1 Toilet, 2 AFT cabin - 2 Toilet, Bow cabin (optional extra)



2 forward cabins - 2 Toilets, 2 Aft cabins - 2 Toilet - Bow cabin (optional extra)



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STANDARD EQUIPMENT

CONSTRUCTION

Design made following European Directive requirements and according to EC certification

- · Monolithic hull design in polyester
- Monolithic structural counter moulding laminated and stuck to hull
- Deck in balsa and glass fibre sandwich covered in «diamond point» type non-slip surface
- Deck hull join screwed, stuck and banded with 1 soild wood bulwark, screwed
- Cast iron keel fixed with bolts and stainless steel veneer and stuck
- · Rudder hung with glass compound stock
- White coloured hull Grey metal hull decoration

DECK EQUIPMENT

RIGGING

- Standard 9/10 electro-polished aluminium mast fitted to keel -3 Advanced cross tree sets
- · Retractable steps
- · Boom in anodised aluminium
- Standing rigging in single-strand stainless steel
- Double backstay with bottle screws
- Rigid boom down-haul with tackle
- Genoa furler manual Drum on deck
- 2 Pulleys standup listening on mainsheet arch fixed compound
- 2 genoa sheet tracks with piston adjusted traveller cars 2 Genoa sheet return blocks
- Complete running rigging: Main halyard, genoa halyard with clutch on mast and cleat, Boom topping lift with cleat on mast, Mainsail foot and sheet, 2 Genoa sheets 3 reef lines
- 2 Automatic reef down 1 Manual
- 11 sheet clutches
- 6 Bollards
- Pre-fitted for spinnaker (6 stirrup bolt plates and clutches)
- Wind indicator Windex

WINCHES

- 2 Self-tailing genoa sheet winches (H70.2 STC)
- 2 Self tailing rigging winches (H46.2 STC)
- 2 winch handle(s) Speedgrip
- 2 Winch handle boxes

SAILS

- Double crease Dacron furling genoa with UV protective coating
- Mainsail written Full batten Dacron double crease
- Lazy-jacks Silver colour Easy bag

MOORING - ANCHORING

- Self-bailing chain locker Clench bolt
- Hatch giving access to chain locker in sail hold / Bow cabin
- Stainless steel bow fitting 2 rollers
- Vertical electrical windlass24 V -2000 W Remote control
- 8 Stainless steel mooring cleats Stainless steel deck line protection

SAIL LOCKER

- · Access through deck hatch
- Stainless steel ladder solid wood steps
- 2 Cubby hole lockers

PERSONNEL GUARDS

- 1 Half-open stainless steel forward pulpit Step
- 2 stainless steel aft pushpits 2 Stainless steel helmsman seat balconies
- 1 Ring lifebuoy bracket
- 1 Outboard engine bracket
- 1 Flag pole socket
- Double guardrail and stainless steel stanchions Gangway opening to port and to starboard
- 2 Stainless steel guardrails on deck
- · 2 Stainless steel hand rails on fixed arch at cockpit outlet

COCKPIT

- · Cockpit bottom self bailing
- · 2 Lockers under tiller seating
- 2 Rope lockers Step plate in front of steering station
- · Cockpit benches decked in natural solid wood
- 2 Steering wheel consoles: Stainless steel steering wheels -1100 mm diameter - leather covered - Brake bar - rudder systems on partition - metal cable transmission system - navigation instrument stand (optional instruments) - 2 Steering compass on binaccle - Glass holder in stainless steel
- Silver PVC helmsman backseat on stainless steel balconies
- Deck hole for access to tiller system 1 Emergency tiller
- Engine control and control panel to starboard
- Solid wood cockpit table 2 flaps guy wash boards glove boxes
 bottle holder 12 V socket lamp with shade Switch
- 2 water-proof loudspeakers below fixed arch
- 2 Lamps under fixed arch (Overhead lights)
- Folding companionway door and PMMA sliding companionway hatch - Electric locking system

SUN DECK AND UPPER STERN

- Open access protected by stainless steel guardlines
- Natural solid wood lathing
- Swelling/24V electric deflation, for dinghy
- 1 Liferaft locker on starboard side
- 1 Gas locker on port side
- 2 Wet lockers at skirt bottom
- · Additional integrated lifting system
- 1 Stainless steel swimming ladder solid wood steps
- 1 Shower spray hot water /cold water
- 1 220 V shore power

FITTINGS

- Light oak colour Alpi Mahogany
- · Parquet type laminated floors
- Deck, hull and front bulkhead inner moulding coated with vinyl fabric ceiling

COMPANIONWAY

- Height to deck beam: 2,08 m
- Wooden companionway with hung steps in moulded wood with non-slip surface
- Stainless steel stairway ramps leather covered
- PMMA canopy Access to curtains



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Version 1 forward cabin

FORWARD CABIN

- Height to deck beam: 2,10 m
- Central double bed (2,05 x 1,22 x 1,66 m) Lathed bed base Marine mattress
- Night tables Cubby hole lockers Drawers glove boxes 2 Lockers under the bed (Opened by gas cylinder)
- Wardrobe Cupboard Shoe cabinet
- 1 Dressing table with mirror 1 Removable seat
- Mirror Gateway
- 2 Hull portholes with curtain
- 3 Opening deck hatch(es) with blind / mosquito nets

STARBOARD FORWARD WASHROOM

- Height to deck beam: 2,00 m
- Private washroom accessible from forward cabin
- Separate shower: Shower tray complete shower mixer tap hot/ cold water - Shower guard PMMA
- · Manual marine toilet
- Washbasin Synthetic resin worktop Mixing tap hot water/cold water
- 2 Mirrors
- Toilet accessories: Glass holder soap tray towel rail peg Rubbish bin - Paper dispenser
- Cupboard Cubby hole locker
- 1 Opening deck hatch(es) with blind/Mosquito net

Version 2 forward cabins

FORWARD CABINS

- 2 Symmetrical cabins
- Height to deck beam: 2,07 m
- Double bed (2,05 x 1,50 m) Lathed bed base Marine mattress
- Hanging locker Cubby hole lockers Drawers glove boxes
- Mirror Gateway
- 1 Hull portholes with curtain
- 1 Opening deck hatch(es) with blind/Mosquito net

WASHROOMS FORWARD

- Symmetrical bathrooms
- Height to deck beam: 2,00 m
- · Private bathrooms accessible from forward cabins
- Separate shower: Shower tray complete shower mixer tap hot/ cold water - Shower guard PMMA
- · Manual marine toilet
- Washbasin Synthetic resin worktop Mixing tap hot water/cold water
- Mirror
- Toilet accessories: Glass holder soap tray towel rail peg Rubbish bin - Paper dispenser
- Cupboard Cubby hole locker
- 1 Opening deck hatch(es) with blind/Mosquito net

SALOON

- Height to deck beam: 2,03 m
- U shaped saloon bench Fabric upholstery
- Retractable central seat Fabric upholstery
- Swivel foldaway saloon table wood Laquered table top and inlay
- · Sofa with armrests
- 4 Matching decorative cushions
- Cupboards Cubby hole lockers and storage along the hull Bar -Storage space under seats and sofa
- 1 Panoramique window with pleated blinds
- 2 Hull portholes with curtain
- 2 fixed deckhouse side windows with pleated blinds
- 4 Opening portholes in fixed side windows

CHART TABLE TO STARBOARD

- Control console with flap glove boxes Storage Moulded wood beading
- · Helmsman seat with cushion and backrest
- Pivoting electrical panel enabling access to electrical connections
- Navigation instrument panel (without instruments)
- Radio CD player/Stereo MP3 2 Loud speakers
- 1 Cupboard 1 Oilskins locker

GALLEY TO PORT

- Height to deck beam: 2,05 m
- · U-shaped kitchen
- · Synthetic resin worktop
- Rectangular stainless steel sink Rectangular stainless steel drainer Cutting board
- 1 Mixer tap cold water / hot
- 1 Gas cooker 3 hobs, Stainless steel toaster oven on blocks safety bar
- 1 Refrigerator 130 litre, Refrigeration unit 24 V, 2 speed compressor, front opening
- 1 Ice box 100 litre, Refrigeration unit 24 V, freezer, top opening
- Drawer with slides and buffers, Cupboards, equipped lockers (shelves with guy wash boards, tea towel holder, bottle holder)
- Embedded bin Refuse chute access
- 1 Porthole(s) opening onto coaming with curtain

STARBOARD AFT CABIN

- Height to deck beam: 1,90 m
- 2 single beds, can be joined to make a double bed (2,00 x 0,86 m
- + 2,00 x 0,80 m) Slat mattresses Marine mattress
- Hanging locker Cubby hole lockers glove boxes
- 1 Dressing table with mirror
- · Mirror Gateway
- 1 Porthole(s) opening onto cockpit with curtain
- 1 Porthole(s) opening onto coaming with curtain
- 1 Fixed glazing on transom extension with curtain
- 1 fore porthole(s) opening towards transom extension fixed glazing



Provisional General Equipment

STARBOARD AFT WASHROOM

- Height to deck beam: 2,05 m
- Private wash room accessible from starboard aft cabin
- Separate shower: Shower tray complete shower mixer tap hot/ cold water - Shower guard PMMA
- Manual marine toilet
- 1 Rigid sewage water tank 80L
- Washbasin Synthetic resin worktop Mixing tap hot water/cold water
- Mirror
- Toilet accessories: Glass holder soap tray towel rail peg Rubbish bin - Paper dispenser
- · Cupboard Cubby hole locker
- 2 Porthole(s) opening onto coaming with curtain

PASSAGEWAY TO PORT

 Technical area to house electrical equipment controls (Standard or Options)

PORT AFT CABIN

- Height to deck beam: 1,90 m
- 1 Double bed (2,05 x 1,40 x 1,53 m) Lathed bed base Marine mattress
- Hanging locker Cubby hole lockers glove boxes
- Mirror Gateway
- 1 Porthole(s) opening onto cockpit with curtain
- 1 Porthole(s) opening onto coaming with curtain
- 1 Fixed glazing on transom extension with curtain
- 1 fore porthole(s) opening towards transom extension fixed glazing

PORT AFT WASHROOM

- Height to deck beam: 2,05 m
- Wash room accessible from the port aft cabin and from the saloon
- Separate shower: Shower tray complete shower mixer tap hot/ cold water - Shower guard PMMA
- Manual marine toilet
- 1 Rigid sewage water tank 80L
- Washbasin Synthetic resin worktop Mixing tap hot water/cold water
- Mirror
- Toilet accessories: Glass holder soap tray towel rail peg Rubbish bin - Paper dispenser
- Cupboard Cubby hole locker
- 1 Porthole(s) opening onto coaming with curtain

ENGINE

- Engine 140 CV Volkswagen
- Engine electrical control and switchboard in the cockpit
- Engine compartment: Foam soundproofing Ventilation: 1 air intakes and 1 pressured air outlets
- 1 Alternator 12 V: 120 Amperes
- 1 Alternator 24 V: 80 Amperes
- 2 Rotation moulded diesel tanks (240 litres under aft berth to port + 240 litres under aft berth to starboard) - Electronic gauge - Low level alarm - 2 Deck fillers - Tank selection with 1/4 by-pass valves
- Filters: Sea water Diesel Decanter
- · Stainless steel shaft line on engine seat
- 3 retractable blades propeller
- 1 Engine access through companionway (Opening by 2 gas cylinders) Engine access through alleyways

ELECTRICITY

- 12 V circuit
- 24 V circuit
- 220 V circuit
- Ducts with messanger lines for threading cables of electrics or navigation electronics optional extras
- 1 Electrical panel 220 V: Breaker Voltmeter
- 1 Electrical panel 12 V 24 V: Breaker Voltmeter Water gauge -Fuel gauge - Charging current and consumption current measurement 24 V

12 V circuit

- Standard equipment: 12 V socket, Hifi
- Getting under way Optional extra: Hifi, VHF
- 1 Battery for engine 12 V 110 Amperes
- 1 Service battery 12 V 110 Amperes
- · Battery switch
- Charge divider 12 V
- 1 Battery charger 12 V: 25 Amperes
- 2 Socket(s)12 V (Chart table x 1 Cockpit table x 1)

24 V circuit

- Standard equipment: Electric windlass Pumps Navigation lights
 Lighting Refrigeration units
- Getting under way Optional extra: Bow thruster
- 1 Service 12V battery set 280 Amperes (4 Batteries 12 V 140 Amperes)
- · Battery switch
- · Charge divider 24 V
- 1 Battery charger 24 V: 60 Amperes

220 V circuit

- Standard equipment: Sockets 220 V Water heater
- Getting under way Optional extra: Electrical cooker Microwave oven - Water maker - Ice maker - Air conditioning - Hood - Washing machine - Dishwasher
- · Sockets 220 V:
 - Version 3 cabin: 21 Sockets

(Forward cabin x 5 - Fore washroom x 1 - Port saloon x 2 - Galley x 2 - Chart table x 4 - Port aft cabin x 2 - Port aft washroom x 1 - Starboard aft cabin x 3 - Starboard aft washroom x 1)

• Version 4 cabin: 19 Sockets

(2 Forward cabins x 2 - Port saloon x 2 - Galley x 2 - Chart table x 4 - Port aft cabin x 3 - Starboard aft washroom x 1)

Lighting

- Interior lights LED:
 - Overhead lights, Indirect lighting, Adjustable wall-mounted luminaires and reading lamps
 - Courtesy lamps in cupboards and wardrobes
- Outside lighting:
 - LED: Lamps under fixed arch
 - Incandescent: Deck searchlight at mid mast, Projector boom bar, Shade lamp on cockpit table
- Navigation lights LED Control on chart table and on starboard helm
 - 1 Mooring light at mast top
 - 1 Automatic steaming light at mid mast
 - 1 Port navigation light, 1 Starboard on front balcony
 - 1 Sternlight on pushpit to starboard



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PLUMBING _

- 2 rotation moulded freshwater tanks (2 x 330 litres in square inner moulding) - 2 Deck fillers - Tank selection with ¼ by-pass valves
- Pressurised electric water pump Expansion chamber System protection filter
- Electric water heater 60 L
- 2 Rigid sewage water tank 2 x 80L
- Automatic electric shower drain pumps time delay
- 2 Electric bilge pumps 1 Manual bilge pump
- 1 Electric ice box drain pump

GAS_

- Gas cylinder(s) locker in port aft skirt
- Pressure reducing valve and safety tap



Provisional General Equipment

TRIM LEVEL

	AVANTAGE	ELEGANCE
Electronics - 2 Notches colors TFT ST70 RAYMARINE (Loch - Speedometer - Depth sounder - Weather vane - Anmomtre)	•	•
Releasable fore-stay chain-plate	•	•
Cockpit bottom decked in natural solid wood	•	•
1 Port electric rigging winch H46.2 STCEH	•	•
Supplementary diesel tanks (2 x 300 litres)	•	•
Spare water tank (300 litres)	•	•
Saloon: Speakers BOSE ACOUSTIMASS® 3	•	•
Shore freshwater supply	•	•
Galley: Fresh water purifier	•	•
Galley: Extractor hood	•	•
Galley: Electric pump - Sea water	•	•
Version 3 cabin: Electric toilet - Toilet before	•	•
Version 4 cabin: Electric toilet - Aft toilet to starboard	•	•
24 V circuit: 2 service batteries (4 x 140 Amperes - 12 V) + Additional battery charger(s) 60 amperes	•	•
Pump for deck washing		•
Safe		•
Chart table: Universal recharging station		•
Chart table: Drawer refrigerator		•
2 glove boxes - 2 Magazine racks - 2 Helm parcel tray		•
Public room side table		•
Inverter 2000 W - 24 V / 220 V		•
Electric lateral blinds		•
Powered entrance door - Remote control		•

OPTIONS

PACKS _

PACK ELECTRONIC RAYMARINE

- Adjustable and swiveling tracer support on cockpit table
- Cockpit: Multifunction screen E140 colour 14" (GPS, tracker, Chart tracker, Without chart)
- Cockpit: Auto pilot ST70 Piston LS 50 Gyrocompass Keyboard command
- Chart table: Multifunction screen E120 colour 12.1" (GPS, tracker, Chart tracker, Without chart)
- Chart table: PC interface

PACK EASY DOCKING

- · Bow thruster
- · WIndlass control in cockpit with chain counter
- 2 Steering wheels covers Silver
- Fenders protective covers Silver
- Mooring kit (Anchor Delta 40 kg 100M of 12mm diameter chain) -4 Mooring ropes - 8 Fenders

OTHER OPTIONS

Navigation electronics RAYMARINE

- Remote pilot control, Wireless instruments repeater Smartcontroller
- Radar (radome only)
- Receiver AIS
- VHF

Rigging - Sails

- Anodized mast furling aluminium Mylar Taffetas tri-radial cut mainsail and genoa
- Hydranet sail for classic mast: Hydranet tri-radial cut mainsail and genoa
- Hydranet flying staysail on furler and track self-bailing
- Fixed staysail furler with Hydranet staysail and automatic turning gear rail
- Code 5 in Stormlight
- · Asymmetric spinnaker rigging Asymmetric spi
- Symmetrical spinnaker rigging Boom
- · 2 flag halyards
- Easy Sail (Genoa traveller adjustment from cockpit, Clutches on genoa sheet foot blocks, Hydraulic backstay at centre, Winch handle Harken Speedgrip, Winch handle box additional, Emergency rope cutter)



Provisional General Equipment

Winches

- Electrical rigging winch to starboard H46.2 STCEH
- 2 Electric genoa sheet winches H70.2 STCEH

Bow cabin

In place of the sail hold

- Access through deck hatch Stainless steel ladder, solid wood
- Height to deck beam: 1,93 m
- 2 Bunk beds (Bottom bunk 1,95 x 0,65 x 0,44 Folding upper bed 1,95 x 0,65 x 0,55) - Foam mattress - Cover PVC
- Hanging locker Storage locker Cupboard
- Manual toilet Washbasin Shower head mixer tap hot/cold water
- Shower tray

Hull - Deck

- Steel blue colour hull Hull decorated in pearl
- · Solid wood decked catwalks
- Cradle Instrument holder davit
- Gangway Hydraulic crane
- · Gangway ladders
- Silver deck house hood
- Cockpit Bimini top Silver
- PVC cockpit cushions

Interior equipment

- Water maker 100 L/H
- Generator 9.5 KVA
- · gel batteries
- Heating
- · Air conditioning
- Microwave oven
- Dishwasher
- · Washing machine
- · Ice maker
- 12 person crockery set
- · Electric toilet (additional)
- Additional rigid toilet reserves
- Television LCD 32" on elevator in square Player DVD / CD / MP3
- Television LCD 20" in master cabin or starboard aft cabin Player DVD / CD / MP3
- TV aerial
- Floos varnishes
- · Square trim fabric, Amaretta Kx or leather following colour chart