Sense (46')

Inventory list - Europe





2 cabins - 2 head compartments



GENERAL SPECIFICATIONS

• L.O.A	14,12 m	*46'4"*
• Hull length	13,82 m	*45'4"*
• L.W.L.	12,92 m	*42'5"*
• Beam	4,43 m	*14'6"*
• Deep draught	2,15 m	*7'1"*
• Deep ballast weight	3 460 kg	*7,628 lbs*
• Shallow draught	1,86 m	*6'1"*
• Shallow ballast weight	3 880 kg	*8,554 lbs*
• Air draught	20,38 m	*66'10"*
• Light displacement (EC)	12 303 kg	*27,123 lbs*
• Fuel capacity (standard)	200 l	*53 US Gal*
• Fuel capacity (Optional equipment)	200 l	*53 US Gal*
• Freshwater capacity (standard)	530 l	*140 US Gal*
• Freshwater capacity (Optional equipment)	160 l	*42 US Gal*
• Engine power (CV/POD)	75 HP Sail Drive POD 90	*75 HP Sail Drive POD 90*

ARCHITECT / DESIGNERS

- Naval Architect : Berret Racoupeau Yacht Design
- Interior design : Nauta Design

EC CERTIFICATE

- Category A - 6 persons
- Category B - 7 persons
- Category C - 12 persons

STANDARD SAIL LAYOUT AND AREA

• Mainsail (classic)	52,30 m²	*566 sq ft*
• Genoa (103 %)	47 m²	*506 sq ft*
• Asymmetric spinnaker	120 m²	*1,292 sq ft*
• I	17,02 m	*55'10"*
• J	5,49 m	*18'*
• P	16,62 m	*54'6"*
• E	5,70 m	*18'8"*

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STANDARD EQUIPMENT

CONSTRUCTION

- Design in accordance with European Directive requirements and according to EC certification
- Monolithic hull design in polyester
- Monolithic structural counter moulding laminated and bonded to the hull
- Deck in balsa and glass fibre sandwich covered in «diamond point» type non-slip surface
- Deck hull join borded and screwed, with 1 solid wood toerail
- Cast iron keel fixed with bolts and stainless steel backing plates
- Twin underhung rudders with stainless steel stock
- White coloured hull - Grey metallic livery

DECK EQUIPMENT

RIGGING

- Standard mast 9/10 electro-polished aluminium installed on the deck, 2 aft-swept spreaders - MDS roller slides
- Anodised aluminium boom
- Discontinuous stainless steel standing rigging
- Backstay: Briddle
- Rigid boom vang with tackle
- Genoa furling system with drum on the deck
- 2 Blocks "STANDUP" on mainsheet arch
- 2 genoa tracks with piston adjusted traveller cars - 2 Genoa sheet return blocks
- Rigging run back to cockpit (except boom topping lift)
- Complete running rigging: Main halyard, genoa halyard with clutch on mast and cleat, Boom topping lift with cleat on mast, Mainsheet, 2 Genoa sheets 2 rapid reefing lines, 1 manual reef
- 12 Jammers, and other control lines
- 2 rope boxes

WINCHES

- 2 Self-tailing genoa sheet winches (H50.2 STC)
- 2 Self tailing coachroof winches (H46.2 STC)
- 2 Winch handles SpeedGrip
- 2 Winch handle boxes

SAILS

- Furling genoa with UV protective strip DACRON
- Full batten dacron mainsail DACRON
- Lazy Jack and Lazy Bag in Natural colour

MOORING LINES - MOORING

- Self-draining chain locker with eye bolt for bitter end
- 1 Opening access cover to chain locker
- Stainless steel bow fitting 2 rollers - Stainless steel bobstay
- 12 V - 1500 W Vertical electrical windlass - Remote control
- 6 Stainless steel mooring cleats - Stainless steel deck line protection

SAFETY ON DECK

- 1 Open stainless steel forward pulpit - Step
- 2 fixed stainless steel pushpits
- Stainless steel backrests fitted to helm seats
- 1 Lifebuoy support bracket
- 1 Outboard engine bracket
- 1 Ensign staff
- Double guardrail and stainless steel stanchions - Opening to port and to starboard in guardrail
- 2 Stainless steel handrails on deck
- 2 Stainless steel handrails on fixed arch

COCKPIT

- Self-draining cockpit
- 1 Port cockpit locker (Access to technical area)
- 1 Starboard cockpit locker (Access to technical area)
- Gas locker beneath starboard cockpit seat
- Natural solid wood slatted cockpit benches
- 1 Liferaft locker in cockpit sole
- 2 Steering wheel consoles: Stainless steel steering wheels - 900 mm / *2'11''* diameter - leather covered - Stainless steel handrail - navigation instrument support (optional instruments) - Glass holder - 2 Steering compass on binaccle
- Deck hole for access to tiller system
- Transom protector for raising the tender
- 1 Tiller
- Engine throttle and control panel to starboard
- Wooden cockpit table with leaf to starboard which can be transformed into sun-bathing area
- Cockpit lighting integrated in fixed arch
- 1 Glazed companionway hatch slides under the deck
- 1 4-panel glazed saloon door
- 2 Fixed deck windows

AFT TRANSOM

- Retractable transom to cockpit
- 2 Height-adjustable helmsman's seats
- Natural solid wood decking on sun deck
- 1 Stainless steel bathing ladder - solid wood steps - folds into locker
- 1 Shower cold water
- 1 Shore power socket
- 2 wet lockers on skirt

INTERIOR

- Fruitwood Apli joinery
- White ceruse oak laminate flooring
- Fore hull and bulkhead covered with vinyl fabric ceiling
- Fabric upholstery in the saloon
- Marine mattresses in the cabins

COMPANIONWAY

- Headroom: 1,97 m / *6'6''*
- Wooden companionway with cold-moulded 3 steps
- 2 Leather covered stainless steel handrails

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SALOON

- Headroom: 1,90 m / *6'3''*
- U shaped saloon bench
- Saloon table in 1 piece, Varnished wood top with inlay, Aluminium legs.
- 1 Central unit with folding settee and sliding seat to get near the table - Stowage - Bar
- Shelves and stowage along the hull, Storage under bench seats
- 1 Hull porthole with curtain
- 1 Fixed deck house side window with concertina blind
- 1 Fixed wrap-around window to cockpit
- 1 flush deck hatch with blind / Mosquito net
- 1 Dorade

CHART TABLE

- Control console with flap - oddments locker - Storage - Moulded wood fiddle
- Navigator's seat with (15°) tilting cushion to compensate for heel
- Electrics panel
- Navigation instrument panel (without instruments)
- Battery switch panel + Breaker panel

GALLEY

- Headroom: 1,90 m / *6'3''*
- Lengthways kitchen
- Synthetic resin worktop Grey, Kerrok
- 1 Sink with 2 rectangular bowls stainless steel
- 1 Mixer tap cold water / hot water
- 1 Gas cooker 2 burners, Stainless steel oven on mountings
- 1 130 L front opening fridge
- 1 Cool box 85 L top opening
- Cupboards - Drawers - equipped lockers
- 1 Hull porthole with curtain
- 1 Fitted deckhouse side window
- 1 Fixed wrap-around window to cockpit

FORWARD CABIN

- Headroom: 1,85 m / *6'1''*
- Central double bed (2,00 x 0,98 m - 1,56 m / *6'7'' x 3'3'' - 5'1''*)
- 1 Hanging locker, Cupboard, Shelving, oddments locker - 3 Drawers
- Mirrors
- 2 Hull portholes with curtain
- 2 Opening deck hatches with blind / Mosquito nets
- 1 Dorade

STARBOARD FORWARD HEAD COMPARTMENT

- Headroom: 1,86 m / *6'1''*
- Private entrance through foward cabin
- Separate moulded shower, shower mixer tap hot / Cold water, Shower screen
- Manual marine toilet
- Washbasin - Work top - Mixer tap hot water / Cold water
- 1 Mirror
- Toilet accessories
- Cupboard and cubby hole
- 1 flush deck hatch with blind / Mosquito nets
- 1 Hull porthole with curtain

PORT CABIN

- Headroom: 1,98 m / *6'6''*
- Double bed (2,00 x 1,10 m - 1,48 m / *6'7'' x 3'7'' - 4'10''*)
- Hanging locker, Cupboards, Lockers and cubby holes
- 1 Hull porthole with curtain
- 1 Opening deck hatch with blind / Mosquito net

PORT WASHROOM

- Headroom: 2,00 m / *6'7''*
- Private entrance through port cabin
- Shower, shower mixer tap hot / Cold water, Shower screen
- Washbasin - Work top - Mixer tap hot water / Cold water
- Mirror
- Toilet accessories
- Cupboard and cubby hole
- 1 Fixed window over galley - Blackout curtain
- 1 Fitted deckhouse side window with curtain
- 1 Opening deck hatch with blind / Mosquito net

DAY TOILET, STARBOARD

- Manual marine toilet
- 1 Rigid holding tank 80L / *21 US Gal*
- 1 Fixed window over saloon, Slatted blinds

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ENGINE

- Engine Yanmar Diesel 75 hp / *HP* Sail Drive
- Engine control - Key ignition - Control panel in cockpit
- Engine compartment: Foam soundproofing - Ventilation: 1 air intake and 1 pressured air outlet
- 1 Alternator 12 V / 80 Ah
- 1 Rotomoulded diesel tank (200 l / *53 US Gal* in the saloon) - Electronic gauge - Low level alarm - 1 Deck filler
- Filters: Sea water - Diesel - Decanter
- Fixed three blades propeller
- Engine access via companionway and machinery space (opening with gas piston)

ELECTRICITY

- 12 V circuit - 220 V circuit
- 2 service batteries (2x140 Ah) - 1 Engine battery (115 Ah)
- 1 40 Ah Battery charger - 1 220V shore power - 1 Power distributor
- Electrical panel (12 V / 220 V) (Circuit breakers - Voltmeter - Water gauge - Fuel gauge - Battery warning - Fuel warning)
- 5 220 V Sockets
- Interior lighting: Overhead lights LED, Reading lights
- Outside lighting: 1 Forward and aft navigation lights - 1 Engine navigation light / Spreader light forward of mast - 1 Anchor light on masthead - 1 Deck light
- Wire runs for options cables

PLUMBING

- 2 Rotomoulded freshwater tanks (160 l / *42 US Gal* Saloon - 330 L / *87 US Gal* forward cabin) - Separate fillers - Tank selection with ¼ by-pass valves
- Pressurised electric water pump - Expansion tank - Inline filter
- 40 L / *11 US Gal* Electric water heater (Operation off engine or on 220 V electrical system)
- 1 Rigid holding tank 80L / *21 US Gal* in Day toilet Starboard
- Electrical shower drain pumps, with automatic switch
- 1 Electric bilge pump - 1 Manual bilge pump
- 1 Electric ice box drain pump

GAS

- Gas bottle box in the cockpit (1 or 2 bottles, according to model)
- Regulator and safety tap

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TRIM LEVEL

	INSPIRATION	SENSATION
Electronic - Helm consoles to port and starboard: 1 Display T41 Graphic B&G (Loch, Speedometer, Depth sounder, Windvane anemometer)	■	■
Cockpit sole natural solid wood	■	■
4 Opening ports in galley and saloon windows	■	■
2 service batteries (2 x 140 Amperes x 12 V) + 40 amperes Additional battery charger	■	■
LED: Outside and inside lighting (except deck light)	■	■
Indirect lighting - LED	■	■
Cockpit shower hot / Cold water	■	■
Panoramique window with pleated blinds	■	■
1 Port electric coachroof winch H46.2 STECH	■	■
Backrests to helm (Natte Stone)	■	■
Sonic Hub + Speakers (BOSE ACOUSTIMASS 3) - Waterproof exterior speakers	■	■
Textile storage with 2 steering consoles	■	■
Storage space(s) under the floor	■	■
Stainless steel beading for fenders in cockpit locker	■	■
Shore freshwater supply		■
Galley: 12 V Freezer compartment in 85 L Top-opening icebox - Freezer		■
Galley: Freshwater purifier		■
Galley: Extractor hood		■
Galley: Sea water foot pump + Fresh water		■
Galley: Deluxe 3 burners hob, stainless steel oven and grill		■
Pump for deck washing		■
Chart table: Universal recharging station (Cellphone, GPS, PDA, etc...)		■
12 V / 220 V inverter (2 000 W) + Voltmeter		■

OPTION PACK

	DOCKING	EASY DOCKING (NOT AVAILABLE WITH DOCK & GO)	ELECTRONIC B&G
Bow thruster		■	
2 Steering wheels + Console white PVC covers	■	■	
Windlass control in cockpit with chain counter to starboard	■	■	
4 Moorings lines, Mooring, 6 Fenders	■	■	
Starboard steering console: Multifunction touchscreen B&G Zeus 9'' wide (GPS - Chart plotter - Chart reader - Cartography Navionics Silver included)			■
Wifi interface			■

VERSION

	DOCK & GO
Engine YANMAR Diesel Dock & Go POD 90	■
Swivel Sail Drive base	■
Joystick	■
Vessel Management Unit (VMU)	■
Bow thruster	■
Auto pilot	■

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OTHER OPTIONS

NAVIGATION ELECTRONICS B&G

- AC42 autopilot + Control at steering station
- 4G Radar
- AIS 400 (Transmitter / Receiver)
- To port steering console: Zeus 9'' wide additional multifonction screen
- Chart table: Zeus 9'' wide additional multifonction screen
- Chart table: Fixed B&G V50 VHF, function AIS receiver

RIGGING - SAIL

- Flag halyards
- Releasable fore-stay chain-plate
- Asymmetric spinnaker + Sock
- Asymmetric spinnaker rigging + Code 0 Rigging
- Self-tacking jib hardware
- Anodised mast furling system with mainsail (Mylar Taffetas)
- Genoa + Mainsail (classic) (Hydranet) for classical mast
- Dacron self-tacking staysail with manual furling + Fixed forestay
- Laminated Mylar Taffetas (code0) with furling drum
- Tacking jib
- Easy Sail for classical mast (Genoa sheets adjustable from the cockpit, Clutches on genoa sheet blocks, Backstay adjustment)
- Easy Sail for mast with in-mast furling (Genoa sheets adjustable from the cockpit, Clutches on genoa sheet blocks)

WINCHES

- Electric genoa sheet winches H50.2STCEH
- Starboard electric coachroof winch H46.2STCEH

HULL - DECK

- Stainless steel Arch with davits
- Graphite Coachroof sprayhood
- Graphite Cockpit Bimini
- Natte Stone / Quadri Gey outside upholstery
- Blue-grey hull - Pearl white livery
- Grey "Perle" hull - Matte black hull decoration
- Metallic hull paint
- Windex Windvane
- Solid wood slatted catwalks
- 3 retractable blades propeller
- 2 White composite steering wheels

INTERIOR EQUIPMENT

- Water maker 60 l/h / *16 US Gal/hour* 12 V/220 V
- Extra water tank (160 l / *42 US Gal* in the saloon, Underfloor)
- Additional diesel tank (200 l / *53 US Gal* in the technical area)
- 6 kVA 220 V / 50 Hz Generator
- 220V Microwave oven
- 220 V Dishwasher, 6 persons
- Forced air heating
- Chilled water air-conditioning unit 220V
- Deluxe saloon table on foot with manually adjustable height
- Double berth in saloon
- Safe
- Ivoire Complete carpet
- Removable blind to companionway door
- WC Vacu flush
- TV LED 23'' fixed + DVD and MP3 player in master cabin
- TV LED 32'' folding + Player Fusion (Bluetooth, USB, Dvd, MP3), in the saloon
- Upholstery: Fabrics or Ultraleather
- Slat mattresses
- Removable blind entrance door
- Grey upholstery padding in all cabins or Taupe
- Light white oak laminate floors

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