



3 cabins - 2 head compartments



2 cabins - 2 head compartments - 1 Desk (optional) - 1 Occasional cabin (optional)



## GENERAL SPECIFICATIONS

• Length overall	15,27 m	50'1"
• Hull length	14,98 m	49'2"
• L.W.L.	14,05 m	46'1"
• Hull Beam	4,86 m	15'11"
• Deep draft	2,20 m	7'3"
• Deep ballast weight	3 965 kg	8,739 lbs
• Shallow draft	1,85 m	6'1"
• Shallow ballast weight	4 450 kg	9,811 lbs
• Air draft	22,62 m	74'3"
• Light displacement (EC)	15 295 kg	33,720 lbs
• Fuel tank capacity (standard)	415 L	110 US Gal
• Fuel tank capacity (Optional equipment)	415 L	110 US Gal
• Freshwater capacity (standard)	570 L	151 US Gal
• Freshwater capacity (Optional equipment)	160 L	42 US Gal
• Engine power	75 HP Sail Drive	75 HP Sail Drive

## ARCHITECT / DESIGNERS

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

## CE CERTIFICATION

- Category A - 9 people
- Category B - 10 people
- Category C - 14 people

## STANDARD SAIL LAYOUT AND AREA

• Mainsail (classic)	63 m <sup>2</sup>	678 sq ft
• Genoa (105 %)	60 m <sup>2</sup>	646 sq ft
• Asymmetrical spinnaker	185 m <sup>2</sup>	1,991 sq ft
• I	20,00 m	65'7"
• J	6,15 m	20'2"
• P	18,90 m	62'
• E	5,95 m	19'6"



## STANDARD EQUIPMENT

### CONSTRUCTION

- Design made following European Directive requirements and according to EC certification
- Monolithic hull in polyester
- Monolithic structural hull liner laminated and bonded to the hull
- Deck in balsa and glass fiber sandwich covered in «diamond point» type non-slip surface
- Deck hull joint bonded 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 colored hull - Grey metallic livery

### DECK EQUIPMENT

#### RIGGING

- Standard mast 9/10 anodized aluminum installed on the deck, 2 sets of spreaders - MDS roller slides
- Anodized aluminum boom
- Discontinuous stainless steel standing rigging
- Backstay: Bridle
- Rigid boom vang
- Genoa furling system with drum on the deck
- 2 "STANDUP" blocks 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 Reefing lines, 1 Manual reef
- 12 Line stoppers, and other control lines
- 2 Line storage boxes

#### WINCHES

- 2 Self-tailing genoa sheet winches (H60.2 STC)
- 2 Self tailing coachroof winches (H46.2 STC)
- 2 Winch handles SpeedGrip
- 2 Winch handle holders

#### SAILS

- Furling genoa with UV protective strip DACRON
- Full batten dacron mainsail DACRON
- Lazy Jack System and Lazy bag in Natural color

#### MOORING - ANCHORING GEAR

- Self-bailing chain locker with clench eye
- 1 Opening access cover to chain locker
- Stainless steel bow fitting 2 rollers - Stainless steel bobstay
- 12 V - 1500 W Vertical electric windlass - Remote control
- 8 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 Ring lifebuoy bracket
- 1 Outboard engine bracket
- 1 Ensign staff
- Double lifelines and stainless steel stanchions - Access to port and to starboard in lifelines
- 2 Stainless steel handrails on deck
- 2 Stainless steel handrails on fixed arch

### COCKPIT

- Self-bailing cockpit
- 1 Port cockpit locker (access to technical space)
- 1 Starboard cockpit locker (access to technical space)
- 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 pod (optional instruments) - Glass holder - 2 Steering compass on consoles
- Deck plate for access to tiller system
- Backrests to helm Natte Stone
- Transom protector for raising the tender
- 1 Emergency tiller
- Engine throttle and control panel to starboard
- Wooden cockpit table with leaf to starboard which can be transformed into sun-bathing area
- 2 Waterproof speakers on fixed arch
- Cockpit lighting integrated in fixed arch
- 1 Glazed companionway hatch slides under the deck
- 1 Glazed companionway hatch drops into cockpit sole - manually operated
- 2 Fixed deck windows

### AFT TRANSOM

- Retractable transom to cockpit
- 2 Height-adjustable helmsman's seats
- Natural solid wood decking on swim platform
- 1 Stainless steel swimming ladder - Solid wood steps - folds into locker
- 1 Hot and cold cockpit shower
- 1 Shore power socket
- 2 Wet lockers on skirt

### INTERIOR

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

### COMPANIONWAY

- Headroom: 1,98 m / 6'6"
- Wooden companionway with cold-molded 3 steps
- 2 Leather covered stainless steel handrails



## **SALON**

- Headroom: 1,98 m / 6'6"
- U-shaped salon bench
- Salon table in 1 piece, Varnished wood top with inlay, Aluminum legs.
- 1 Central unit with folding bench seat - Storage - Bar
- Cubby hole lockers and storage 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 shutter / Mosquito screen
- 1 Dorade

## **CHART TABLE**

- Control console with flap - Glove boxes - Storage - Molded wood beading
- Navigator's seat with (15°) tilting cushion to compensate for heel
- Electrical panel
- Navigation instrument panel (without instruments)
- Radio CD player / Stereo MP3 - 2 Loudspeakers
- Battery switch panel + Breaker panel

## **GALLEY**

- Headroom: 1,98 m / 6'6"
- Lengthways galley counter
- Synthetic resin worktop in grey
- 1 Sink with 2 rectangular bowls, in Grey synthetic resin
- 1 Mixer tap cold water / hot water
- 1 Gas stove 2 burners, Stainless steel oven on gimbal mountings
- 1 Fridge 200 L, ice-cube tray front and top-opening
- 1 Cooler 100 L, top opening
- Cupboard units - Drawers - equipped lockers
- 1 Hull porthole with curtain
- 1 Fixed deck house side window with concertina blind
- 1 Fixed wrap-around window to cockpit + Blinds

## **FORWARD CABIN**

- Headroom: 1,90 m / 6'3"
- Central double bed (2,00 x 1,02 m - 1,57 m / 6'7" x 3'4" - 5'2"), Slatted bed base
- 2 Hanging lockers, Cupboard, Cubby hole lockers, Glove boxes - 3 Drawers
- Mirrors
- 2 Hull portholes with curtain
- 2 Opening deck hatches with blind / Mosquito screens
- 1 Dorade

## **STARBOARD FORWARD HEAD COMPARTMENT**

- Headroom: 1,99 m / 6'6"
- Private entrance through forward cabin
- Separate molded shower, Shower mixer tap hot / Cold water, Shower screen
- Manual marine toilet
- Sink - Worktop - Mixing tap hot water / Cold water
- 2 Mirrors
- Toilet accessories
- Cupboard and cubby hole
- 2 Flush deck hatches with shutter / Mosquito screens

## **PORT CABIN**

- Headroom: 1,98 m / 6'6"
- Double bed (2,00 x 1,05 m - 1,43 m / 6'7" x 3'5" - 4'8") - Slatted bed base
- Hanging locker, Cupboard units, Lockers and cubby holes
- 1 Hull porthole with curtain
- 2 Opening deck hatches with blind / Mosquito screen

## **PORT WASHROOM**

- Headroom: 2,05 m / 6'9"
- Access by passageway - Private entrance through port cabin
- Separate molded shower, Shower mixer tap hot / Cold water, Shower screen
- Manual marine toilet
- 1 Rigid holding tank 80L / 21 US Gal
- Sink - Synthetic resin worktop - Mixing tap hot water / Cold water
- Mirror
- Toilet accessories
- Cupboard and cubby hole
- 1 Fitted deckhouse side window with curtain
- 1 Opening deck hatch with shutter / Mosquito screen

## **STARBOARD CABIN**

- Sliding entrance door
- 2 Single bunk-beds
- Hanging lockers, Cupboard units, Cubby hole lockers
- 1 Flush deck hatch with shutter / Mosquito screen
- 1 Hull porthole with curtain



**BENETEAU**

# Sense (50')

Inventory list - USA

## ENGINE

- Engine Yanmar Diesel 75 hp / HP Sail Drive
- Engine control - Key start - Control panel in cockpit
- Engine compartment: Foam soundproofing - Ventilation: 1 air intake and 1 air outlet
- 1 Alternator 12 V / 80 Ah (Dock & Go: 1 Alternator 12 V / 120 Ah)
- 1 Rotomoulded diesel tank (415 L / 110 US Gal in the salon) - Electronic gauge - Low level alarm - 1 Deck filler
- Filters: Sea water - Diesel - Decanter
- Fixed three blade propeller
- Engine access via companionway and machinery space (opening with gas piston)

## ELECTRICITY

- 12 V Circuit - 115 V Circuit
- 2 Service batteries (2x140 Ah) - 1 Engine battery (110 Ah)
- 1 40 Ah Battery charger - 1 115V Shore power supply - 1 Load balancer
- Electrical panel (12 V / 115 V) (Circuit breakers - Voltmeter - Water gauge - Fuel gauge - Battery warning - Fuel warning)
- 11 115 V Power outlets
- Interior lights LED: Overhead lights
- Outside lighting: 1 Forward and aft navigation lights - 1 Engine navigation light / Deck light forward of mast - 1 Mooring light on masthead - 1 Deck light
- Wire runs for options cables

## PLUMBING

- 2 Rotomolded freshwater tanks (200 L / 53 US Gal Salon - 330 L / 87 US Gal forward cabin) - Separate fillers - Tank selection with ¼ by-pass valves
- Waterpressure system - Expansion tank - Inline filter
- 40 L / 11 US Gal Electric water heater (Operation off engine or on 115 V electrical system)
- 1 80 L / 21 US Gal rigid black water holding tank in port head compartment
- Electrical shower drain pumps
- 2 Electric bilge pumps - 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 solenoid



**TRIM LEVEL**

	<b>INSPIRATION</b>	<b>SENSATION</b>
Electronic - Helm consoles to port and starboard: 1 Display T41 Graphic B&G (Log, Speedometer, Depth sounder, Windvane anemometer)	■	■
Cockpit sole natural solid wood	■	■
Galley: 12 V Freezer compartment in 100 L Top-opening icebox - Freezer	■	■
4 Opening ports in galley and salon 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 light - LED	■	■
Shore freshwater supply	■	■
Galley: Freshwater filter	■	■
1 Port electric coachroof winch H50.2 STCEH	■	■
Sonic Hub + Speakers (BOSE ACOUSTIMASS 3) - Waterproof exterior speakers	■	■
Textile storage on 2 steering consoles	■	■
Storage space(s) under the floor	■	■
Stainless steel beading for fenders in cockpit locker	■	■
Galley: Exhaust fan		■
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...)		■
Motorised companionway door - 2 Remote controls		■
12 V / 115 V inverter (2 000 W)		■

**OPTION PACK**

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

**VERSION**

	<b>DOCK &amp; GO</b>
YANMAR Diesel Dock & Go POD 120 engine	■
Swivel Sail Drive base	■
Joystick	■
Vessel Management Unit (VMU)	■
Bow thruster	■
Auto pilot	■



**BENETEAU**

# Sense (50')

Inventory list - USA

## OTHER OPTIONS

### NAVIGATION ELECTRONICS B&G

- AC42 autopilot + Control at steering station
- WR20 Simrad Wireless autopilot remote control
- 4G Radar
- AIS 400 (Transmitter / Receiver)
- Port cockpit: Zeus 9" wide additional multifunction screen
- Chart table: Zeus 12" wide additional multifunction screen
- Chart table: Fixed B&G RS90 VHF, integrated AIS receiver function

### RIGGING - SAIL

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

### WINCHES

- Electric genoa sheet winches H60.2STCEH
- Starboard electric coachroof winch H46.2STCEH
- Rewind rope handling winch

### HULL - DECK

- Bow thruster
- Graphite or Captain Blue Coachroof sprayhood
- Graphite or Captain Blue Cockpit bimini
- Natte Stone + Quadri Grey external upholstery
- Blue-grey hull - Pearl white livery
- Pearl Grey hull - Matte black hull decoration
- Metallic hull paint
- Windex Windvane
- Solid wood slatted side decks
- 2nd arch with davits and instrument base
- 2nd arch with davits, solar panels + wind turbines
- 2 White composite steering wheels
- Starboard wood cockpit table with electrical up/down system - White PVC protective cover
- Wood cockpit table port side, plate and removable seat

## INTERIOR EQUIPMENT

- Water maker 60 L/h / 16 US Gal/hour 12 V/220 V
- Extra water tank (160 L / 42 US Gal under port cabin berth)
- Additional diesel tank (415 L / 110 US Gal in the salon)
- 7,5 kVA 115 V/ 60 Hz Generator
- 115 V Microwave oven
- 115V Ice maker
- Garbage crusher
- Washer dryer 115 V
- 115 V Dishwasher
- Water heater system
- Chilled water air-conditioning unit 230 V
- Deluxe folding saloon table on electric leg with up/down control
- Electrically-operated salon window blinds
- Double berth in salon
- Safe
- Carpet kit Pure Sand
- Holding tank 80 L / 21 US Gal, Toilet (Starboard)
- Electric toilet
- TV Combo DVD Prefit 110 V in Forward Cabin
- TV Combo DVD Prefit in Main Salon
- Upholstery: Leather ou Ultraleather
- Grey upholstery padding in all cabins or Taupe
- Light white oak laminate floors

## OTHER LAYOUT VERSIONS AVAILABLE

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### DESK

- In place of the cabin starboard
- Lockers with shelves - Removable seating
- 1 mattress stored in a dedicated locker and used to convert the table into an occasional berth (2,00 x 0,44 m - 0,73 m / 6'7" x 1'5" - 2'11")
- 1 Flush deck hatch with shutter / Mosquito screen
- 1 Hull porthole with curtain

### OCCASIONAL CABIN

- In addition to the port technical area
- Port aft, Access through the cockpit locker - Gas cylinder opening
- 1 Single berth (2,00 x 0,60 m / 6'7" x 2')
- 1 Opening porthole
- 1 hinged plexiglass panel in the cockpit side

