

# Sunsail 46

## Specifications and Equipment List - Sunsail Upgrades In Bold

### DECK & HULL

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- Design in accordance with European Directive requirements and according to CE certification
- Monolithic polyester contact hull
- Monolithic contact structural counter mould (Fabrics - resin) bonded to the hull
- Injected deck construction in glass fiber and Saerform foam sandwich, covered with non-slip diamond pattern
- Cast iron keel fixed with bolts and stainless steel backing plates
- **Shallow cast iron keel**
- Twin rudders hung with stainless steel stock
- **White hull with Moorings graphics**
- 8 Hull portholes
- 1 Open stainless steel pulpit
- 2 Stainless steel pushpits
- 2 Stainless steel handrails on coachroof
- Welded ring on pushpit for flag
- Double guard lines and stainless steel stanchions. **Side boarding gate on either side**
- **Electrically opening bathing platform**
- Intermediate cockpit access step
- Natural solid wood decking on swim platform
- **1 Stainless steel, Fixed swim ladder**
- Self-draining chain locker - Clench bolt - Hatch cover
- **Double roller stainless steel bow fitting with offset roller**
- 12 V - 1 000 W vertical electrical windlass - Remote control
- **Windlass control in cockpit with chain counter**
- 6 Aluminium mooring cleats
- **Stainless steel bow protection**
- **Aft transom protection**
- **Outboard engine bracket**
- **Exterior cockpit door with padlock**
- **LPG BBQ grill - rail mounted**

### COCKPIT & COMPANIONWAY

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- Self-draining cockpit
- 1 Locker in cockpit bottom
- 1 Gas compartment under port helmsman seat
- Natural solid wood slatted cockpit benches
- Solid wood slatted helm seats with starboard storage locker
- Foldaway helmsman foot chock
- 2 Steering wheel consoles
- 2 Deck accesses for emergency tiller
- 1 Emergency tiller
- 1 Steering compass on the cockpit table
- Engine throttle and control panel on starboard console
- **Cockpit table with GRP leaves, wood center, USB socket and 12V socket**
- 1 Cockpit shower with mixer tap
- 1 PMMA companionway door in 2 removable parts - Sliding hatch made of PMMA
- Companionway headroom: 6'6" / 1.98m
- Wooden saloon companionway with moulded wood suspended steps **with non-slip surface**
- **2 x Sunbed mattresses**

- 1 Stainless steel, companionway handrail to port
- **Bimini & dodger**
- **Fitted cockpit cushions**
- **Opening porthole in the cockpit for aft cabins with mosquito screens**

## MAST, RIGGING, & SAILS

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- **Classic 9/10 anodised aluminium mast, 2 spreaders**
- Anodised aluminium boom
- Cathedral type single-strand stainless steel standing rigging
- Split backstay
- Rigid boom vang with tackle
- **Custom heavy duty battened charter mainsail**
- **Custom heavy duty charter furling genoa with Moorings blue UV protection strips**
- **Stackpack lazy bag with Moorings logo**
- **Profurl furler**
- All lines brought back to the helm stations (except boom topping lift and genoa halyard)
- **Electric winch - port side - H46.2 STAEH**
- **Electric winch - starboard side - H46.2 STAEH**
- 2 Stand up mainsheet blocks on the coachroof
- Complete running rigging: Main halyard, Genoa halyard with cleat on mast, Boom topping lift with cleat on mast, Mainsheet, 1 Self-tacking jib sheet
- 6 Clutches
- Halyard covers
- 2 Flag halyards
- 1 Aluminium Speed Grip winch handle
- 2 Winch handle holders

## SALOON / INTERIOR

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- **Brushed Alpi oak interior**
- **Dark grey paneling**
- **Silver macedemia faux leather fabric interior cushions**
- Saloon headroom: 6'7" / 2.01m
- U shaped saloon bench
- Saloon table - wooden top
- **Saloon table converts to a double berth**
- Central seat facing the table, with backrest
- Mirror on bulkhead, at base of companionway
- Storage under bench seats
- Bookshelf against forward bulkhead
- 1 Electrical panel for access to electrical connections (to starboard)
- Blinds on port lights
- 2 Opening deck hatches with mosquito screen/blinds

## GALLEY

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- Fore and aft galley counter
- Work top in Clay compact with Corian fiddles
- Stainless steel sink 2 rectangular basins - 1 Mixer tap with hot/cold water under pressure - Clay compact sink cover with cutting board function on back
- 1 Gas cooker 2 burners - Stainless steel oven on gimbal - Stainless steel protection handrail
- **Top loading and front loading fridge**
- 3 Closed high shelves, 1 High open cubby hole locker
- Bin with access on the work top

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- 1 Lower unit: 3 Storage drawer
  - 1 Low unit: 1 Drawer 1 Door
  - 1 Opening portlight with curtains in the coachroof side window
  - 1 Hull porthole with mosquito screens
  - **Microwave oven in galley**

## OWNER CABIN

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- Headroom: 6'5" / 1.95m
- Central double bed (6'7" x 5' x 4'2" / 2.00m x 1.53m x 1.23m)
- 2 Hanger closets, open storage compartment along the hull, 6 upper lockers, 1 drawer under the bed
- 1 Storage locker either side of the bed
- 2 Night tables
- 2 Flexible and adjustable bedside lamps
- **2 USB sockets**
- **2 Flush deck hatches with mosquito screen/blind**
- 2 Hull portholes with sliding blind and mosquito screens

## OWNER CABIN HEAD COMPARTMENT

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- 2 private, separate compartments
- Headroom: 6'4" / 1.93m
- Head compartment features: **Electric toilet**, 1 polyester basin with mixer tap, 1 cabinet with mirror, toilet accessories, 1 deck hatch with mosquito screen/blind
- Separate shower compartment features: Shower with wooden seat, white polyester shower base, 2 storage closets, 1 deck hatch with mosquito screen/blind, basin with mixer tap

## AFT CABINS

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- 1 Double bed (6'9" x 4'7" / 2.05m x 1.40m)
- 2 Cupboards - 1 Cubby hole locker
- 1 Bed access sideboard
- 2 flexible and multi-directional reading lights at bedhead
- **2 USB sockets**
- **1 Hull porthole with sliding blind and mosquito screens**
- 1 Cockpit opening window with curtain under cockpit seats
- 1 Fixed cockpit window with curtain on the coaming

## AFT HEADS

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- Access from the saloon or the aft cabins
- Headroom: 6'4" / 1.92m
- **Electric flushing toilets**
- 1 Polyester basin - 1 Hot/cold water mixer tap
- 1 Cabinet + Storage space under the basin
- 2 Mirrors
- Toilet accessories

## ENGINE & CONTROLS

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- 1 Engine access through companionway (opening with 2 gas struts) - Engine access through aft cabins
  - **Yanmar 4JH80 - 80 hp common rail diesel engine with sail drive**
  - Engine control at the starboard helm station
  - Engine compartment: Soundproofing foam - Ventilation: 3 air intakes and 1 forced air outlets
  - 1 Alternator 12 V / 125 Ah
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- 1 Rotomoulded diesel tank 200 L / 53 US Gal (under starboard aft berth) - Electronic gauge - alarm - 1 Deck filler
  - Filters: Sea water - Diesel - Water separator
  - Fixed three blades propeller
  - 1 Engine access through companionway (opening with 2 gas struts) - 2 Engine access through aft cabins
  - **Bow thruster**

## ELECTRICAL INSTALLATION

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- 12v Circuit
- 2 service batteries (120 Ah) - 1 Engine battery (120 Ah)
- 1 Power distributor
- 12 V Electrical panel (Fuses - Voltmeter - Water gauge - Fuel gauge - Battery warning - Fuel warning - Water warning)
- 110v outlets and USB in cabins
- 1 Shore power socket
- Lighting: Overhead lights - Reading lights - Reading light, flexible and multi-directional
- LED navigation lights: 1 masthead light - 1 steaming light - 1 anchor light on masthead
- **Hifi: Fusion + interior loudspeakers & waterproof exterior speakers**
- **Smart TV**
- **B&G ZEUS 3, Autopilot, Wind & Depth, VHF with AIS**
- **Saloon & galley LED indirect lighting**
- **Fans in saloon and all cabins**
- **Battery charge display, Navicolor screen (3.5")**
- **1 40amp battery charger**
- **AGM batteries in lieu of standard**
- **Generator**
- **Air conditioning**
- **Inverter**
- **Underwater light**
- **2 x 75w solar panels on coachroof**
- **Wifi Smarthub**

## PLUMBING INSTALLATION

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- 1 Rotomoulded freshwater tank 330 L / 87 US Gal, under berth in forward cabin - 1 Deck filler
- **Additional fresh water tank (200 L / 53 US Gal)**
- Pressurised electric water pump - Expansion tank - Inline filter
- 40L / 11 US Gal Electric water heater (engine use)
- Electrical shower drain pumps
- 1 Electric bilge pump
- 1 Manual bilge pump
- 1 Electric pump for fridge drain

## SAFETY GEAR

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- **Primary (stainless steel) and secondary (galvanized) anchors**
- **6 x Fenders**
- **6 x Mooring / dock lines**
- **Lifejackets and safety harnesses per max pax**
- **Bell**
- **Flare kit**
- **Binoculars**
- **Navigation tools: Parallel rule, compass, dividers**

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## CRUISING GEAR

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- **Bed linens per max pax**
- **Plates, cups, saucers, glasses per max pax**
- **Flatware per max pax**
- **Pots, pans, miscellaneous food prep**
- **Cooking utensils**
- **Coffee pot, tea, kettle, toaster**
- **Snorkeling gear per max pax**
- **Towels and washcloths per max pax**

Length Overall: 14.60m/47ft 11in  
Waterline Length: 13.24m/43ft 5in  
Mast Height: 20.31m/66ft 8in  
Beam: 4.50m/14ft 9in  
Draft: 1.75m/5ft 9in  
Displacement: 10597kg/23356lb  
Fuel Capacity: 400L/106gal  
Water Capacity: 370L/98gal  
Engine: Yanmar 80hp



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