

# Sunsail 47 3 Cabins

## Specifications and Equipment List - Sunsail Upgrades In Bold

### DECK & HULL

---

- Monolithic GRP hull hand-laid into 2-part opening mould. ISO gelcoats. Barrier coat used to guard against osmosis
- 3rd generation counter-moulded structure glued and laminated to hull for strength. High-load zones cut-out for access to the hull
- Injected deck via Prisma Process®. This process yields a very high-end part that is finished on both sides and reduces the weight by 30% with minimum impact on the environment
- **Sunsail graphics**
- Open bow pulpit (stainless steel)
- Stern pulpits (stainless steel) with bracket for horseshoe buoy
- **2 x levels of (stainless steel) wire uncoated lifeline gates with opening gates**
- **Outboard engine bracket**
- Toerail
- 6 x (stainless steel) mooring cleats - bow, stern & midship
- Handrails on coachroof
- Long lateral coachroof windows, drape-formed
- 8 x Large, fixed hull ports
- 5 x Opening and 1 x fixed ports
- 11 x Opening hatches
- Sail locker forward: Access via lockable deck hatch and (stainless steel) ladder
- **Large GRP cockpit table with long leaves and storage compartments, icebox, and space for instruments**
- Wood battens on bench seats, fold-down platform and transom
- Cockpit lockers: 2 x under bench seats, 2 under helm stations, and 1 x central locker
- Gas locker for 2 gas bottles, cut-off valve under stove
- 2 x Steering wheels, (stainless steel) handrail
- 2 x Mounted steering compasses
- Emergency tiller with fitting in cockpit floor
- Engine control throttle lever and engine panel at starboard helm
- Large aft fold-down swim platform with ladder
- **Transom protection**
- Hinged companionway doors in plexiglass
- Sliding horizontal hatch in plexiglass
- Anchor locker
- **Bow thruster**
- **Bimini and dodger**
- **1000w Electric windlass - 10mm chain gypsy with handheld remote wired direct with chain counter**
- **Double anchor rollers**

### MAST, RIGGING & SAILS

---

- **Custom heavy duty battened charter mainsail**
- **Charter upgrade, heavy duty furling genoa with Sunsail red UV protection strips**
- **Stackpack LazyJack system in Sunsail blue with logo**
- **Classic anodized aluminum mast and boom with customized, reinforced fittings and double spreaders**
- **3 x reefing lines**
- Long *Harken* mainsail traveller with ball-bearing cars and control lines led aft to cockpit
- Genoa tracks on coachroof with cars
- *Harken* winches and spinlock line stoppers
- **2 Self-tailing genoa sheet winches (H60.2 STC)**
- **2 Self-tailing halyard sheet winches (1 electric) -- H46.2 STC**
- 2 x Winch handles
- Rigid Boom Vang
- **Genoa Profurl furling system with drum on the deck**
- Single backstay
- Running rigging boom topping lift, main halyard, jib halyard, main sheet, jib sheets in polyester
- Standing rigging is discontinuous wire 1 x 19
- **Windex wind vane**

### SALOON/INTERIOR

---

- Headroom in saloon: 6'4" / 6'5" (1.94m / 1.97m)
- Alpi Fine Teak® interior with marine ply core, solid trim, anti-uv varnish
- Ceiling panels and hull liner wood panels with vinyl lining
- Light oak composite floorboards

- **Companionway steps with molded non-slip surface**
- **Hasp on companionway hatch**
- Large table with two removable, aluminium legs and central bottle storage
- Comfortable seating arrangement to port for six with view of sea through hull ports
- **Saloon table converts to double berth**
- **Faux leather saloon cushions**
- Hinged storage compartments under settee seating
- **Central two-seats bench with storage**
- Upper storage cabinets with doors and fiddles
- **Floor board edges are coated with resin to deter water damage**
- **Mosquito screens for portlights**

## GALLEY

---

- Headroom: 6'4" / 1,93m
- Long galley to starboard of entryway
- **ENO 3-burner stove with oven**
- Opening port above stove top for ventilation
- Solid counter tops
- Double sinks (stainless steel) with covers and chrome mixer tap
- Soft-close, fully-extending drawers
- Sliding waste bins with multiple compartments for selective sorting and recycling
- Upper storage cabinets with storage and microwave
- 175L front opening fridge, 12v compressor
- **12v 21USgal / 80L freezer unit for small fridge box, top opening**
- **Propane solenoid cut-off valve**
- **Microwave (shore power)**

## NAVIGATION CONSOLE

---

- Navigation station located to port behind the saloon
- Chart table with lazerette work top with opening compartment, space designed for laptop computer
- Large storage space under electrical panel for books and other navigation equipment

## FORWARD CABIN

---

- Double centerline berth with high-density foam mattress
- Large hanging locker to starboard
- Additional hanging locker to port
- Office / vanity area with leatherette desktop, mirror and storage area with light
- Pneumatically-assisted opening storage cabinets under side deck
- Full length mirror
- 3 opening deck hatches for light and ventilation
- 2 large fixed ports
- 2 Large storage drawers under berth plus storage under berth with top access

## FORWARD HEAD

---

- **Large bowl electric marine toilet individual holding tank**
- Solid surface countertop and moulded sink
- Storage cabinets
- Deck hatch to provide light and ventilation
- **Standing shower separated by a PMMA shower screen**
- Shower drain with switch
- Clothes hook and towel bar
- Mirror

## AFT CABINS

---

- Max headroom: 6'5" / 1.97m
- Double berth with high-density foam mattress
- Hanging locker storage shelves along hull & along engine compartment, night stand above engine compartment
- 1 x Fixed hull port, 1 x opening port into the cockpit for ventilation, 1 x window in coachroof
- 1 x Additional opening port into the cockpit
- 1 x Opening hatch

## AFT HEADS

---

- En-suite compartments with day access from saloon
- En-suite compartment with access from cabin
- **Large bowl electric marine toilets in each head with individual holding tanks**

- Solid surface countertop with moulded sink
- Access to through-hulls and plumbing connections under sink
- Storage cabinets
- Opening port and fixed windows to provide light and ventilation
- Shower drain with switch
- Clothes hook and towel bar
- Mirror

## ENGINE & CONTROLS

---

- **Yanmar 4JH57CR -- 57 hp common rail diesel engine with sail drive**
- 3-Blade fixed propeller
- Engine panel and throttle located near starboard helm
- Insulation foam 40mm with film, exhaust system roto moulded exhaust mixer with stainless steel exhaust fitting on hull
- GRP engine bed and liner, roto moulded exhaust mixer with (stainless steel) fitting on hull
- Ventilation system extractor fan located in engine room
- Roto moulded fuel tank (240L / 63USgal) located under aft cabin berth
- Access behind steps to engine compartment

## PLUMBING INSTALLATION

---

- Seawater filter
- Fresh water system with high-pressure 12v pump (19L/min) in-line filter and accumulator tank
- 2 x Roto moulded water tanks 385L / 101USgal tank under the forward berth & 230L / 60USgal tank under aft cabin berth
- Tank manifold with selector valves
- Tank gauges located at the electrical panel
- 1 x 40L / 10USgal hot water heater connected to engine heat exchanger and 110v or 220v electrical system
- Shower pumps, activation of shower pumps via push button
- 1 x Roto moulded holding tank 80L / 21USgal located in aft port head
- Electric bilge pump located in bilge area with activation via switch at electrical panel
- Electric bilge pump located in the forward sail locker, with activation via float switch, with separate hose from primary bilge pump
- Dual-action manual bilge pump located in the cockpit, with separate hose from primary bilge pump
- **Hot & cold water shower in cockpit**

## ELECTRICAL INSTALLATION

---

- 110v or 220v circuit shore-power outlets distributor
- 12v circuit for house and engine systems, 12v plugs at nav station, 110/220v plugs in each cabin, saloon, chart table and galley
- Shore power wired direct
- Main electric panel at navigation station backlit in a soft blue light, 12v plug, LCD display
- Engine alternator: 125amp
- 1 x 110Ah engine starter battery
- **House battery bank -- 5 AGM batteries totalling 425ah**
- 2 x 40amp battery charger
- Battery switches: in the aft cabin
- **LED lights throughout**
- **LED Navigation lights**
- **Fusion Radio / Mp3 player + Saloon subwoofer + 2 interior speakers + 2 cockpit speakers**
- **9" Multifunction touchscreen display in cockpit (WIFI enabled)**
- **1 x Tridata**
- **1 x Autopilot control head**
- **Hydraulic linear drive autopilot**
- **Depth sounder & anemometer windvane**
- **VHF**
- **Shore power air conditioning**
- **Fans in saloon and all cabins**
- **2 x 75w Solar panels**

## SAFETY GEAR

---

- **Primary (stainless steel) and secondary (galvanized) anchors**
- **6 x Fenders**
- **6 x Mooring / dock lines**
- **Life jackets and safety harnesses per max pax**
- **Bell**
- **Flare kit**
- **Binoculars**

- **Navigation tools: Parallel rule, compass, dividers**

## CRUISING GEAR

---

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

## GENERAL SPECIFICATIONS

Length Overall:	14.05m/46ft 1in
Waterline Length:	12.54m/41ft 1in
Beam:	4.50m/14ft 8in
Draft:	1.65m/5ft 5in
Displacement:	10900kg/23810lb
Fuel Capacity:	240L/63gal
Water Capacity:	615L/168gal
Sail Area:	97sqm/1044sqft
Engines:	57HP Yanmar



*The Builder reserves the right to change or amend the contents of this document at any time without prior notification to any third party, and no liability will be accepted for errors contained within the same.*