



## Sunsail 53.5

5 Cabins / 4 Heads

### Specifications and Equipment List (Sunsail charter upgrades in bold)

Length Overall:	53ft 7in   16.35m
Waterline Length:	47ft 4in   14.43m
Beam:	16ft 4in   4.99m
Draft:	6ft 4in   1.95m
Fuel Capacity:	116 US Gal   440 L
Water Capacity:	195 US Gal   740 L
Engine:	<b>Yanmar 80HP</b>



### CONSTRUCTION

- Hull: Hand-laminated in polyester/glassfibre, sides made from vacuum-bonded foam core sandwich.
- Gelcoat: NPG gelcoat with first mat impregnated with NPG resin forming an optimum barrier against osmosis
- Structure: Hull bottom counter-moulded, bonded, keel stiffeners laminated into the hull
- Deck: Sandwich with injected PVC foam core
- Ballast: Keel bolts reinforced by stainless steel backing plates
- Rudder: Semi-elliptical shape, filled with closed-cell epoxy foam
- Rudder stock: Solid stainless steel
- Non-slip deck surface: Non-slip structured deck surface
- **Decoration: Sunsail graphics**
- **Shallow cast iron keel**

### DECK

- **Stainless steel roof handrails**
- Anchor locker: Self-draining with built-in windlass support and anchor chain eyebolt
- Anchor roller
- Bow pulpits: Stainless, opening for easy access and for spinnaker handling
- Stern pulpits: opening life-lines with hook
- Stanchions: With 2 rows of life-lines
- Solid wooden toe-rail
- **Fixed bowsprit**
- **Stainless steel bow protection**
- **Lifeline gates**

### DECK FITTINGS

- Safety chainplates: Safety harness chainplates in cockpit floor and bulkwark
- 2 backstay chainplates
- **Stainless steel cleats**
- Rubbing strips: 6 stainless, on hull sheer line
- Fuel deck fillers: 2
- Water deck fillers: 3
- Mainsheet tracks
- **Upgraded mainsail controls**
- **Adjustable genoa tracks**

- **Rigid boom vang**
- **1 electric halyard winch and 1 standard reefing line winch**
- **2 electric sheet winches**
- Jam cleats
- Downhaul
- Deck organisers: 2 deck organisers for halyard, sheet, and reef line returns
- Furler line jamcleats: 1 at aft end of sidedeck
- **Stainless steel anchor and galvanized chain**
- **Stainless steel exhaust**
- **GRP cover**

## COCKPIT

- Lockers: 2 large side lockers on starboard and portside
- Cockpit bench seats: Teak covered
- Lockers: 1 large side locker to Stbd with strut-assisted closing and fixing for padlock, 2 lockers for the lines in the cockpit
- **Stainless steel steering wheel**
- Helm pedestal
- Engine controls
- Compass
- Instrumentation: PODs on helm positions
- Gas locker: Port aft section
- Lifaft locker: Under floor, starboard helm position
- Tender locker: Under port section
- Handrail: Stainless, on cockpit table
- Shower: In aft section
- Shore supply: Port helm position
- Bathing ladder: Foldaway stainless bathing ladder
- Emergency tiller: A stainless tiller with deck plate for access
- **Cockpit table**
- **Bimini and dodger**
- **Cockpit shower (cold/hot)**
- **Transom protection**
- **Cockpit cushions (seat and backrest)**
- **Sunbed cushions**
- **Natural wood on cockpit seats**
- **Plancha and sink**
- **Cockpit portlight in aft starboard cabin**
- **Cockpit portlight in aft port side cabin**
- **Davit system**
- **Electric swim platform**

## RIGGING & SAILS

- **Sunsail enhanced mast: anodized aluminium with 2 levels of swept spreaders**
- Rigging: 9/10 fractional
- Mast stepping: On deck
- Lights: Anchor and steaming lights
- Topping lift: Boom topping lift cleats
- Boom: Anodized aluminium fitted with 2 continuous reefers
- Standing rigging: Continuous in stainless single-strand cable, chrome-plated bronze rigging screws, comprising: forestay, backstay bridle with twin rigging screws, inter and lower shrouds
- **Fixed backstay**
- Running rigging in pre-stretched textile including: main and genoa halyards, boom topping lift, 2 continuous reef lines, leech tension 2 mainsheet car adjustments, furling line, downhaul tackle
- **Custom heavy duty battened charter mainsail**
- **Charter upgrade, heavy duty furling genoa with UV protection strips**

- **Stackpack LazyJack system in Sunsail blue with logo**
- **Profurl genoa furler**

## INTERIOR

- **Woodwork: Real wood veneer**
- Floors: Moabi laminate
- Doors: cabin doors can be secured in the open position
- Mattresses: Mattresses are in hypoallergenic fabric
- Head-liner: Grey lined
- **Signature ambiance**
- **Grey faux-leather upholstery**

## GLAZING & LIGHTING

- Hull: 6 hull ports
- Coachroof: 6 fixed ports & 4 opening ports with curtains
- Hatches: 10 deck hatches
- Indirect lighting: Under ceiling and cubby-hole
- Lighting: Numerous downlights and reading lights
- Courtesy light: Low-level lighting around saloon furniture
- **Blinds with mosquito screens on deck hatches**
- **LED interior lights**

## COMPANIONWAY

- Steps: Curved wooden steps
- Engine cover: Hinged wooden engine cover with gas struts
- Handrails: 2, stainless with leather
- Wine cellar: Wine cellar beneath floor in companionway
- **Custom companionway door**

## FORWARD CABINS

- 1 double bed
- Mattress: 10 cm thick foam mattress with washable cover
- Stowage:
  - Below berth
  - Cubby-hole along side of hull
  - Hanging locker with shelves
  - Tidy pocket
- Access to navigation instrument transducers

## FORWARD HEADS

- Basin with single-lever mixer tap
- Wash-basin: Corian® synthetic resin
- Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head
- Large mirror
- Grating: HPL teak
- Ventilation: Via deck panel
- Cupboards: Storage unit
- **1 Electric toilet**
- **Automatic shower pump**

## AFT HEADS

- Wash-basin: Corian® synthetic resin
- Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head
- Large mirror

Exhibit A

- **1 Electric toilet**
- **Automatic shower pump**

### SALOON

- Saloon banquette: U-shaped banquette on port side
- Central banquette: Sliding banquette
- Table: 3-function saloon table
- Storage:
  - Stowage under seats and behind backrests
  - Galley return on starboard side
  - 3 cubby-holes with doors and bookshelf to port and 3 to starboard
  - Hatches to under-floor stowage
- Mast foot: Stainless
- **Saloon table convertible into berth**

### GALLEY

- Configuration: Forward galley
- Worktop: synthetic resin
- Sink: Stainless steel bowl sink in port module
- Water: Hot and cold pumped water with brushed stainless single-lever mixer tap
- Gas cooker: 3-burner gas cooker with oven and grill, on gimbals, in port module
- Crockery storage: Dowels to retain crockery when heeling
- Refrigerators: 12 V refrigerator with stainless steel drawers
- Storage: 5 cubby-holes to port and 3 cubby-holes to starboard, under floor
- Pump: Sea-water pump built-in under floor to starboard
- Waste bin: Compartmented
- **Microwave oven**
- **Extra refrigerator in galley**

### CHART TABLE

- Seat: One seat with cushions
- 1 ceiling light, 1 reading light, 1 power socket / 12V USB
- Pivoting console: holding the instruments and electrical distribution panel

### PULLMAN CABIN

- Bunk beds
- Cupboard

### STARBOARD AFT CABIN

- 1 double bed
- Mattress: 10 cm thick foam mattress with washable cover
- Fuel tank: Under berths
- Stowage: Hanging locker with shelves Cubby-holes along side of hull
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment
- Technical area: Between aft cabins
- **Mattress cover**

### PORT AFT CABIN

- Twin beds
- Mattress: 10 cm thick foam mattress with washable cover
- Fuel tank: Under berths
- Stowage: Hanging locker with shelves Cubby-holes along side of hull
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment
- Technical area: Between aft cabins
- **Mattress cover**

**ENGINE**

- **Engine: Yanmar 80HP**
- Transmission: Sail-drive transmission
- Cooling system: Heat exchanger, anti-siphon valve
- Sea-water strainer: Sea-water strainer
- Fuel tank: Gauge on electrical distribution panel
- Fuel filter
- Shut-off valve: Emergency fuel shut-off valve
- Control panel: Engine control panel with hours meter, engine stop, and tachometer
- Alternator: Alternator with battery isolator
- Ventilation: Ventilation with 2 natural inlets and electric mechanical extract
- Bilge: Separate engine bilge
- Access to the engine from front and both sides
- Propeller: 3-blade, fixed
- Insulation: Carefully-designed foam acoustic and thermal insulation
- **Bow Thruster**
- **Rope cutter on Sail Drive**

**PLUMBING**

- Water tanks: 2 polyethylene water tanks with inspection holes and electric gauges
- Electric bilge pump: With strainer, controlled from electrical distribution panel
- Manual bilge pump: Operated from cockpit
- **Hot water tank: Pressurized water pump unit and water-heater via heat-exchanger**
- Hot water tank: Pressurized water pump unit
- **Water purifier**
- **Watermaker**

**ELECTRICITY**

- Circuit: 12 V
- Distribution panel: 12 buttons , 1 display, 2 USB sockets
- Isolator: 1 per set of batteries in the starboard companionway block
- **Inverter**
- **Shore power pack**
- **USB outlets in the cabins**
- **Outlets in cabins and saloon**
- **Increased battery capacity and AGM batteries in lieu of standard**
- **Battery charger**
- **LED navigation lights**
- **Electric windlass 1600W**
- **Full B&G electronic package**
- **Solar panels**
- **Stereo system with interior and exterior speakers**
- **Generator**
- **Air conditioning**
- **TV**
- **AIS transmitter/receiver**
- **Underwater lights**

**GENERAL EQUIPMENT**

- **Mooring / dock lines / fenders**
- **Safety pack**
- **Charter pack**
- **Commissioning and delivery to charter base**
- **Custom antifouling**

**NOTE**

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PRELIMINARY