

# 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:	Yanmar 80HP	



## 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
- Folding toe rails
- 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: Jackstaff bracket, and 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
- Mainsail rail on the roof

- 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
- Liferaft 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
- Fridge into cockpit table
- Bimini and dodger
- Cockpit shower (cold/hot)
- Transom protection
- 2 inflatable helm seat backrests
- 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 spots, garlands and reading lights
- Courtesy light: Low-level lighting around saloon furniture
- Blinds with mosquito net 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
- Mattress cover

## 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
- 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
- Mattress cover

## 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
- 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

#### Exhibit A

- Safety pack
- Charter pack
- Commissioning and delivery to charter base
- Custom antifouling

# NOTE

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