

# Sunsail 41.3 3 Cabins / 3 Heads

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

Length Overall:	41ft 9in   12.75m
Waterline Length:	36ft 8in   11.20m
Beam:	1 <mark>4</mark> ft 1in   4.30m
Draft:	5ft 8in   1.75m
Fuel Capacity:	66 US Gal   250 L
Water Capacity:	66 US Gal   430 L
Engine:	Yanmar 45 HP



#### CONSTRUCTION

- Hull: Infused polyester/glassfibre
- Gelcoat: NPG Gelcoat with first layer impregnated with vynilester resin forming an optimum barrier against osmosis
- Structure: Inner moulded hull bottom, structural framing laminated to the hull
- Deck: Sandwich with injected core
- Ballast: Keel bolts bear on stainless back-plates
- Rudder: Semi-elliptical shape, filled with closed-cell epoxy foam
- Rudder stock: Solid stainless steel
- Non-slip deck surface: Diamond point non skid profile on deck
- Decoration: Sunsail graphics
- Shallow cast iron keel

#### DECK

- Hand rails: on cabin roof
- Anchor locker: Self-draining with anchor chain eyebolt
- Bow pulpits: Stainless, opended for easy access
- Stern pulpit: Lifeboy bracket and opening life-lines with hook
- Stanchions: With 2 rows of life-lines
- Fixed bowsprit
- Stainless steel bow protection
- Lifeline gates and fender step

## DECK FITTINGS

- Shroud chainplates: Outboard deck side shroud chainplates
- Stainless steel cleats
- Mooring line protection: 6 stainless steel plates, on hull sheerline
- Fuel deck fillers: 1
- Water deck fillers: 1
- Rigid boom vang
- Deck organizers: 4-sheave deck organizer for halyard, sheet, and reef line returns : 1 portside and 1 at starbord
- Cleats: 2x4 jamcleats port side and starboard side of the companionway
- Furler line jamcleats: 1 at aft end of sidedeck
- 1 electric halyard winch and 1 standard reefing line winch
- 2 electric sheet winches
- Reefing line system leads back to the roof

INITIALS\_\_\_\_\_

- Stainless steel anchor and galvanized chain
- Stainless steel exhaust
- Plastic dorade under hinding piece halyard

#### COCKPIT

- Lockers: 2 large side lockers on starboard and portside with lockeds
- Helm: Twin helm position with stainless steel wheels
- Helm console: Polyester POD and aluminium columns
- Engine control: Engine controls on side of cockpit and control panel on pod
- Compass: 1 compass on port helm position
- Instrumentation: On starboard and portside helm
- Gas locker: locker aft, to port
- BIB locker: Locker in transom
- Shore supply: Portside
- Bathing ladder: Foldaway stainless steel bathing ladder
- Cockpit floor: Non-slip polyester cockpit floor
- Emergency tiller: Head of rudder stock beneath helmsman's floor for fitting the emergency tiller
- Cockpit table
- Bimini and dodger
- Starboard and Portside helm console instrument support pods
- Cockpit shower (cold/hot)
- Aft bathing platform
- Transom protection
- 2 Backrest inflatable helm seats
- Cockpit cushions (seat and backrest)
- Helmsman seat upholstery
- Teak on seats & platform
- Plancha gas and sink
- Cockpit portlight in aft starboard cabin
- Cockpit portlight in aft port side cabin
- Outboard crane and bracket

## **RIGGING & SAILS**

- Mast: Anodized aluminium with 2 levels of swept spreaders
- Mast stepping: On deck
- Lights: 3-colour masthead light + anchor light + steaming light
- Topping lift: Boom topping lift cleat
- Boom: Anodized aluminium fitted with 2 continuous reefers
- Standing rigging: Continuous in stainless single-strand cable,chrome-plated bronze rigging screws, comprising: forestay,inter. and lower shrouds
- Backstay
- Running rigging: Running rigging in pre-stretched textileincluding: main and genoa halyards, boom topping lift, mainand genoa shee 2 continuous reef lines, leech tensioner, 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
- Proful genoa furler
- Mainsail bridle on coachroof

#### INTERIOR

- Woodwork: Real wood veneer in oak or teak, solid matching
- Floors: laminated
- Doors: cabin doors can be blocked in the open position
- Mattresses: Mattresses are in quilted
- Cushions: Saloon cushions and cabin mattresses fitted withremovable covers

INITIALS\_\_\_\_

- Head-liner: Soft grey painted head-liner
- Signature ambiance
- Grey faux-leather upholstery

#### **GLAZING & LIGHTING**

- Hull: 10 hull windows
- Side Coachroof: 6 fixed ports and 2 openable
- Coachroof hatches: 1 size 44 and 4 size 10 Lewmar hatches with curtains
- 1 fixed porthole on the roof
- Lighting: Numerous spots and reading lights
- Blinds with mosquito net on deck hatches
- LED interior lights

#### COMPANIONWAY

- Steps: Wide steps
- Companionway hatch: Sliding companionway hatch and door in Plexiglas with stops and lock
- Engine cover: Hinged wooden engine cover with 2 gas struts
- Hand rails: 2
- Wine cellar
- Custom companionway door

#### FORWARD CABIN

- 1 double bed
- Mattress: 14 cm thick foam mattress with washable cover
- Stowage:
- Below berth
  - 1 hanging locker with shelf
- Upholstery headboard
- Reading lights + indirect lighting
- Access: To sounding and speed transducers
- Access to windglass
- Mattress cover

#### FORWARD HEAD

- Wash-basin: synthetic resin
- Water: Hot and cold water
- Large mirror
- Grating
- Ventilation: Via deck panel
- Cupboards: Storage unit
- 1 Electric toilet
- Automatic shower pump

## 2 AFT HEADS

- Wash-basin: Basin unit with tap
- Water: Hot and cold water
- Large mirror
- Ventilation: Via deck panel or opening port
- 1 Electric toilet
- Automatic shower pump

#### SALOON

- Living room bench: Large seats
- Saloon table convertible into berth
- Storage under seats and behind backrests

INITIALS\_\_\_\_\_



Mast foot

#### GALLEY

- Worktop: Wooden fiddle
- Sink: Stainless twin-bowl sink with covers in synthetic resin
- Water: Hot and cold pumped water brass single-lever mixer tap
- Gas cooker: 2-burner gas cooker with oven on gimbals, with stainless rail
- Crockery storage: Dowels to retain crockery when heeling
- Cooler compressor 12V
- Refrigerator access: Via the worktop
- Stowage:

2 closed cubby-holes

Below sink

Under floor

- Waste bin: Sort compartments
- Other: Light and ventilation ensured by opening port-lights and led banners over galley
- Microwave
- Additional galley storage

#### AFT CABINS

- 1 double bed on port and starboard
- Mattress: 12 cm thick foam mattress with washable cover
- Fuel tank: Beneath starboard
- Water tank: Beneath port berth
- Stowage: Hanging locker
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment
- Technical area: Battery isolators on side of berth
- Mattress cover

## ENGINE

- Engine: Yanmar 45 HP
- Transmission: Sail-drive
- Cooling system: Heat exchanger, anti-siphon valve
- Tank: Gauge on electrical distribution panel
- Fuel filter: Fuel filter with water separator
- Shut-off valve: Emergency fuel shut-off valve
- Control panel: Control panel close to helmsman, with hour meter and tachometer
- Alternator: Alternator with battery isolator
- Ventilation: Ventilation with 1 natural inlet and electric mechanical extract
- Bilge: Independent engine bilge
- Access: Access to the engine from front and both sides
- Propeller: 3-blade propeller, fixed
- Insulation: Carefully-designed foam acoustic and thermal insulation

## PLUMBING

- Water tanks: 1 polyethylene water tank with inspection holes and gauges
- Electric bilge pump: With strainer, controlled from electrical distribution panel
- Manual bilge pump: Operated from cockpit
- Hot water tank: Pressurized water pump unit
- Shower waste: Shower waste pumped directly to the sea
- Other: Access to strainer via floor trap
- Boiler
- Water purifier
- Watermaker

# ELECTRICITY

- Circuit: 12 V
- Distribution panel
- Isolator: 1 per battery set in aft port cabin
- 3000W inverter
- Shore power pack
- Increased battery capacity and AGM batteries in lieu of standard
- Battery charger
- LED navigation lights
- Electric windlass 2000W
- Full B&G electronic package
- Solar panels
- Stereo system with interior and exterior speakers
- Induction chargers in each cabin
- Generator
- Air conditioning
- TV
- AIS (transmitter/receiver)

# GENERAL EQUIPMENT

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

#### NOTE

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