

# Sunsail 51

## STANDARD BOAT EQUIPMENT LIST - SUNSAIL UPGRADES ON FINAL PAGE\*

### HULL & DECK

Monolithic GRP hull hand-laid into a 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  
Open bow pushpit in stainless steel  
Stern pulpits in stainless steel with bracket for buoy  
Stemhead fitting in stainless steel \*  
2 levels of stainless steel wire uncoated lifeline gates  
Toerail in Teak  
6 x stainless steel mooring cleats - Bow, stern & midship  
Handrails on coachroof in Teak  
Long lateral coachroof windows drape-formed  
10 x large, fixed hull ports  
4 x Opening ports  
11 x Opening hatches  
Sail locker forward: Access via lockable deck hatch and stainless steel ladder  
Jeanneau folding transom  
Sunsail striping and graphics

### COCKPIT

Large GRP cockpit table with storage compartments, icebox, and space for instruments  
Wood battens on bench seats, fold-down platform and transom  
Cockpit lockers: 2 under bench seats and 1 central locker  
Gas locker for 2 gas bottles, cut-off valve under stove\*  
2 Steering wheels, stainless steel handrail  
2 Mounted steering compass  
Emergency tiller fitting in cockpit floor  
Engine control throttle lever and engine panel at starboard helm  
Large aft fold-down swim platform with telescopic ladder  
Hinged companionway doors in plexiglas  
Sliding horizontal hatch in plexiglas

### ANCHORING & MOORING

Anchor locker  
1000 w / 12 v anchor windlass with chainwheel and remote wired direct\*  
12 mm chain anchor gipsy  
Stainless steel anchor

### ENGINE & STEERING

75 HP Yanmar 4JH4-TCE Sail Drive with 4 cylinder Turbocharger  
Bow thruster  
3 Blade fixed propeller  
Engine panel and throttle located near starboard helm  
Insulation foam 40 mm with film, exhaust system roto moulded exhaust mixer with stainless steel exhaust fitting on hull

### ENGINE & STEERING (Continued)

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 (240 l) located under aft cabin berth  
Fuel filter  
Access behind steps to engine compartment

### SAILS & HANDLING

Charter upgrade, heavy duty battened mainsail  
Charter upgrade, heavy duty furling genoa with UV protection strips  
2 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 Harken 60,2ST self-tailing winches located near helm consoles for genoa and main sheets  
2 Winch handles

### MAST & RIGGING

Enhanced Aluminium classic mast with double spreaders  
Enhanced Aluminium boom with rigid vang and tackle  
Single backstay  
Genoa furler with twin groove and furling line led to cockpit  
Running rigging boom topping lift, main halyard, jib halyard, main sheet, jib sheets in polyester  
Standing rigging is discontinuous wire 1 x 19  
Spinnaker deck fitting without pole  
Lazy bag with integrated lazy jacks\*

### WATER SYSTEM

Fresh water system with high-pressure 12 v pump (1 9l/min) in-line filter and accumulator tank  
2 Roto moulded water tanks 385 l tank under the forward berth and 230 l tank under aft cabin berth\*  
Tank manifold with selector valves  
Tank gauges located at the electrical panel  
1 x 40 l hot water heater connected to engine heat exchanger and 110 v electrical system  
Cold water shower at the transom  
Shower pumps, activation of shower pumps via push button  
Manual marine toilets with large bowl\*  
Roto moulded holding tank 80 l 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  
Seawater filter

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## STANDARD BOAT EQUIPMENT LIST

### **ELECTRICAL SYSTEM**

110/220 v circuit shore-power outlets distributor  
Shore power wired direct  
Interior lighting and navigation lights  
Main electric panel at navigation station backlit in a soft blue light, 12 v plug, LCD display  
12 v circuit for house and engine systems. 12 v plugs at nav station  
110 v plugs in each cabin, saloon, chart table and galley  
3 x 80 A/H 12v house battery\*  
1 x 110 A/H 12 v engine start battery  
2 x 40 Amp battery charger\*  
Engine alternator: 80 Amp\*  
Battery switches: in the aft cabin  
Radio/CD/MP3 Player with speakers\*

### **INTERIOR**

Alpi Fine Teak® interior with marine ply core, solid trim, anti-uv varnish  
Ceiling panels and hull liner wood panels with vinyl lining  
Laminate floorboards with light-coloured stripes\*  
Formica in companionway. Companionway steps covered in nonslip surface\*  
Shades and screens for hatches and ports.

### **SALOON**

6'4" / 6'6" (1.95 / 1.98 m) Headroom  
Comfortable seating arrangement to port for six with view of sea though hull ports  
Saloon cushions  
Saloon table  
Hinged storage compartments under settee seating  
Large table with two removable, aluminium legs and central bottle storage  
Upper storage cabinets with doors and fiddles

### **GALLEY**

6'4" / 1.94 m Headroom  
Long galley to starboard of entryway  
Solid counter tops  
Double stainless steel sinks with covers and chrome mixer tap  
Storage compartments with drawers and doors between the galley and the companionway  
Soft-close, fully-extending drawers  
Sliding waste bins with multiple compartments for selective sorting and recycling  
Upper storage cabinets with storage and microwave  
2 burner cooker and oven with grill function  
46 US gal. / 175 l fridge with front access, 12 v compressor\*  
21 US gal. / 80 l icebox with front access\*  
Opening port above stove top for ventilation

### **ADDITIONAL CRUISING GEAR**

Charter and safety gear

### **NAVIGATION CONSOLE**

Navigation station located to port behind the saloon  
Chart table with leatherette work top with opening compartment, space designed for laptop computer  
Large storage space under electrical panel for books and other navigation equipment  
Bookshelf under table with plexiglas dividers  
Chart reading light with red night-time vision mode

### **FORWARD CABINS**

6'1" / 1.87 m Max headroom  
Double berth with high-density foam mattress (2.02 m x 1.45 m / 6'7" x 4'9")  
Large hanging locker to starboard  
LED reading lights and overhead led lighting  
1 x Opening deck hatch, for light and ventilation  
1 x Large fixed hull port(s)  
Storage under berth  
Wall mounted fans in cabins

### **FORWARD HEADS**

Solid surface countertop and moulded sink  
Storage cabinets  
Deck hatch to provide light and ventilation  
LED overhead lighting and task lighting  
Standing shower separated by a plexiglass door  
Shower drain with switch  
Marine toilet\*  
Clothes hook, towel bar and Mirror

### **AFT CABINS**

6'5" / 1.97 m Max headroom  
Double berth with high-density foam mattress (2.02 m x 1.63 m / 6'7" x 5'4")  
Hanging locker storage shelves along hull & along engine compartment, night stand above engine compartment  
LED reading lights and overhead led lighting  
1 Fixed hull port, 1 opening port into the cockpit for ventilation, 1 window in coachroof  
1 Additional opening port into the cockpit  
1 Opening hatch  
Access to tanks and technical equipment in central corridor  
Wall mounted fans in cabins

### **AFT HEADS**

En-suite compartment with access from cabin  
En-suite compartments with day access from saloon  
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  
LED overhead lighting and task lighting  
Shower drain with switch  
Marine toilet\*  
Clothes hook and towel bar  
Mirror

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## EXTRA CHARTER YACHT EQUIPMENT LIST

### HULL & DECK

Shoal keel  
Bow thruster  
Sunsail graphics  
Full Bimini and Dodger  
Outboard engine bracket  
Double anchor rollers

### ANCHORING & MOORING

1500 LEWMAR Windlass - 12 mm chain gypsy  
Stainless steel primary anchor

### SAILS & RIGGING

Ulman custom charter mainsail with Sunsail logo  
Ulman custom Genoa with Sunsail red UV protection strips  
Harken 46.2STE Electric Halyard winch on port side coachroof  
Harken 40.2ST secondary winch on starboard side coachroof

### WATER SYSTEM

Additional water tank 200 l / 45 gal  
Large Bowl Quiet Flush electric marine toilets  
Hot & cold water shower in cockpit  
Additional 50 l / 13 gal waste holding tank

### ELECTRICAL SYSTEM

Generator ONAN 6 kw 110 or 220 v  
Air Conditioning 48000 BTU  
LED lights throughout  
Fans in saloon and all cabins  
Engine Alternator 125 Amp in lieu of standard  
Additional 2 x 85 Amp Gel House batteries - 5 total  
2000 W inverter  
Fusion interior & exterior waterproof speakers  
2 upgraded Gel batteries instead of standard LED

### NAVIGATION CONSOLE

Raymarine TriData - Wind, speed, depth  
Raymarine Ray 55 VHF radio  
Raymarine EVO/P70 Linear drive autopilot  
Raymarine E95 Chartplotter with GPS in cockpit

### GENERAL SPECIFICATIONS

Length Overall: 50 ft 5 in / 15.38 m  
Waterline Length: 45 ft 7 in / 13.92 m  
Beam: 15 ft 4 in / 4.69 m  
Draft: 5 ft 7 in / 1.73 m  
Displacement: 30,644 lb / 13,900 kg  
Fuel Capacity: 63 gal / 240 l  
Water Capacity: 215 gal / 815 l  
Sail Area: 657 ft<sup>2</sup> / 61 m<sup>2</sup>  
Engines: 75 hp Yanmar  
Berths: 8 + 2  
Heads: 4

### SALOON

Saloon table converts to double berth  
Central two-seats bench with storage

### GALLEY

ENO 3 burner cooker with oven in lieu of 2 burner  
Top opening 180 l Electric Fridge - 6.35 cuft in lieu of standard

### ENGINE & STEERING

Propane solenoid valve

### INTERIOR

Floor board edges are coated with resin to deter water damage  
Dalsouple on companion way steps  
Mosquito creens for portlights

