

# SOLARIS 58 CUSTOM IT-SRG58014B717

Hull length            mt. 17.45  
Max. beam            mt. 5.05

## General

### Code                    Description

Solaris 58 as per technical building specifications.

The standard version includes:

- sandwich hull with airex-like core, deck built with the vacuum bag and infusion system
- oak interiors
- oak floorboards with transversal grain
- couch on the starboard side of the saloon and linear chart table
- composite main and fore-bulkheads
- composite structure with carbon reinforcements and airex-like core
- all the bulkheads are completely resin bonded to hull and deck without inner mouldings
- cast iron fin and lead bulb (3.2 mt draft) connected to the hull recess through a coupling flange
- automatic fire extinguisher for the engine room
- bronze sea cocks, flush to the hull
- holding tank for each toilet
- no. 2 fixed hull windows in double layer tempered crystal
- flush hatches on deck provided with Oceanair blinds and flyscreens
- 4 winches with the ropes running below the deck
- 24V service batteries and 12V starting battery
- boom light
- 2 Mastervolt battery chargers for starting and service batteries
- LED navigation lights, Lopolight
- top loading fridge on the starboard galley + addition top loading fridge on the portside galley
- Dyneema ropes with splices, shackles and snapshackles where necessary
- hydraulic integral backstay adjuster
- transom door with electrohydraulic opening system
- mooring pack
- recessed track for the self-tacking jib

### Code

01.03                    **SOLARIS 58 standard BLEACHED OAK INTERIORS**

## Construction

### Description

Electric Bow Thruster Mod. Vip 150 24V with control on the steering compartment

Tender garage with longitudinal access way with a watertight composite structure and an electric winch + rollers to drop and lift out the dinghy (2.8 m) of the water

No. 4 additional fixed hull windows, of double layer tempered glass, with interior linings (for the Owner's cabin and the aft cabins)  
Coppercoat antifouling

## Interior

### Description

Air conditioning and heating system with fancoil and thermostat in the saloon and in each cabin. The system has a 62,000 BTU cooling capacity and inverter technology in order to reduce the electrical consumptions. (the heating function will work only when the sea water temperature is above 5°C). 220V AC power supply

Galley's worktop (portside) in Corian

Galley's worktop (starboard) in Corian

Saloon upholstery in leather. Price difference with the standard supply

Microwave oven

No. 2 removable chairs for the saloon  
Bathroom topsides covered in carbon  
Central bed version for the master cabin  
Entrance door to be in plexiglass instead of wood  
Corian sink in the owner's bathroom  
Companionway: top step to be curved  
Stainless steel protection on the edge of the companionway steps

## Engine

### Description

150 hp engine (Volvo Penta)  
3-blades Ewol propeller

## Generator

### Description

Generator 7 kW - Köhler 7EFKOZD, 1500 RPM - with its own system and 220V ac power supply

## Water systems

### Description

No. 3 electric toilets model Planus 24V

## Deck equipment

### Description

Side decks covered with teak (grey caulking)  
Coachroof covered with teak (grey caulking)  
Transom door to be covered with teak (grey caulking)  
No. 4 electric halyard winches, Performa  
No. 2 additional portholes in the cockpit, for the aft cabins  
Sprayhood with GRP cover  
Bimini for the steering area  
Folding gangway in pre-preg carbon fibre, white painted, 2.20 m long, with stainless steel terminals and double fixing socket on deck  
Cushions for the cockpit seats covered with Sunbrella or similar product  
Protection covers for the steering wheels  
Protection cover for the cockpit table  
Protection covers for the steering consoles  
No. 4 stainless steel folding cleats, price difference with the standard ones  
No. 2 stainless steel folding cleats amidships  
Stainless steel gate in the life lines (starboard)  
Stainless steel gate in the life lines (portside)  
Teak bracket for the outboard engine  
Additional cockpit control for the windlass  
Painting of the hull with high quality polyurethane products, pastel colours, in place of the white-gelcoat standard finish (hull post curing included)  
No. 2 bags for halyard in cockpit with stainless steel bracket  
No. 3 Solimar hatches, instead of the Lewmar standard ones  
No. 2 additional Solimar hatches on the coachroof (entrance side)  
No. 2 additional Solimar hatches in the galley  
Electric retractable mooring winch, Sanguinetti 1000W 24V (it requires the selection of the folding cleats forward, mounted on the toerail)  
Soft lifelines, GM

## Steering system

### Description

Integrated consoles on the steering pedestals for instruments (plotter 8"), compass and different controls  
Volvo Penta electronic engine control on the starboard console

Carbon/wood steering wheels  
No. 2 removable footrests

## Rig/Sails

### Description

Hall Spars carbon mast and boom including rod rigging, Quikvang solid vang, Harken mainsail switch track, aluminium spreaders, spreaders and boom lights, running rigging, packaging and transport, instead of the standard one  
Hall Spars carbon V-boom. Upgrade on item 10.04. (It requires the selection of item 10.18)  
Rod rigging, instead of the standard wire rigging  
Harken full-batten mainsail gear for the single track (track not included)  
Complete gennaker gear including sheets

Lazy jack

Harken 4-ways power pack including 2 hydraulic pistons for the backstay and hydraulic vang. Price difference with the standard supply  
Ellstrom Custom Sails, Full-Batten Main Sail, Furling Vertical Batten Jib,  
Hydraulic outhaul (it requires the option 10.18)  
Folding anchor arm (manually operated)  
No. 2 spreader's up-lights  
No. 2 additional mast up-lights on spreader  
Gennaker with sock and gear  
Logo gennaker

## Electrical system

### Description

Inverter 24V 2500W, Mastervolt  
LED lighting system instead of the standard one  
Indirect lighting under the upper lockers in the owner's cabin  
Indirect lighting under the sofa in the saloon  
Indirect lighting under the hanging locker in saloon/kitchen  
Remote control for the bathing platform  
Electric inflator for the tender, 24V  
6 x led cockpit lights  
Indirect/concealed lighting around entrance hatch in saloon  
B&G carbon masthead wand  
Red led light at the floorboards: replace the standard lights with rectangular led lights (bigger size) + 3 new extra lights in the saloon  
No. 3 220V sockets (one for each cabin)  
No. 220V SOCKETS IN THE BATHROOMS  
No. 2 underwater lights, ASTEL MARINE  
Upgrade for cockpit loudspeakers model JL-Audio, series M, 6.5" in cockpit, including Fusion amplifier 4x150W  
Current converter 220V/110V  
*110V electric system (as option to the converter)*

## Navigation/Electronics

### Description

B&G H5000 navigation pack including: 2 display H5000 GFD, H5000 Hydra software, autopilot keypad H500, H5000 power computer, 24V rotary mechanical drive, Triton-2 display for the analogue wind direction, VHF model V50 including second unit H50 in cockpit  
Additional H5000 GFD display, B&G  
B&G maxi displays: no. 3 20/20 H5000 Triton with aluminium bracket at mast (black anodized)  
B&G multifunction display model Zeus 3 - 7" touchscreen display with integrated GPS antenna (including Navionics+ chart "Mediterranean and Black sea", NAV+43XG). (The external GPS antenna, item 12.19, is advisable)

B&G multifunction display model Zeus 3 - 9" touchscreen display with integrated GPS antenna (including Navionics+ chart "Mediterranean and Black sea", NAV+43XG). (The external GPS antenna, item 12.19, is advisable)  
GPS antenna model ZG100 NK2, B&G with integrated rate compass and 10 Hz Simnet output  
Broad band radar antenna model B&G 4G (installed at mast)  
Access Point WI-FI Simrad Go-Free. It allows to control the Zeus multifunction displays through an APP downloaded on a smartphone or tablet  
Simrad Transponder AIS NAIS-400 class B, connected to the multifunction display Zeus Touch, including splitter model Simrad NSPL-400

#### **Entertainment**

##### **Description**

Flat TV with Banten antenna at mast (saloon, portside)

TV lift mechanism in the saloon

Music system including: Fusion MS-AV750 unit with AM/FM tuner, CD-DVD player, external USB socket. Saloon and cockpit loudspeakers. The Fusion unit can be controlled via the Raymarine/B&G touchscreen displays. (This device, if connected via access-point wi-fi Raymarine or B&G, can be wi-fi controlled by a specific application IOS or Android)

#### **Miscellaneous**

##### **Description**

Safety equipment: Epirb, Life Jackets, Flares, throwable

Launching, mast stepping and tests at sea in Aquileia or Varazze (Italy)

Export Customs Clearance Fees PAID

#### **Various**

Import duties USA Customs PAID - Delivery to West Coast from Italy

**Solaris 58 as per technical building specification:**

Errors and omissions reserved