

## SOLARIS 60



Shipyard	Solaris Yachts	Lenght	18,31 m
Model	Solaris 60	Beam	5,28 m
Year	2023	Draft	2,80 m
Flag	Italian	Displacement	25 800 kg
Rina		Bulb	Lead
Cabins	4	Engine	Volvo Penta D3
Bathrooms	3	Horsepower	150 hp
Crew cabin	Yes	Speed	9 Kts
Sail locker	Yes	Engine hours	500
Water tank	650	Transmission	Shaft line
Fuel tank	450	Propeller	Max Prop 3 orientable blades
Visible in	Genova		

## CONSTRUCTION

- Hull and deck in sandwich construction with Airex-type core
- Hull painted with Awlcraft 2000 by Awlgrip, metallic grey color
- Coppercoat antifouling
- Aft cabin with sofa and chart table facing forward
- Main and forward bulkheads in composite
- Structure in composite with carbon reinforcements and Airex-type core
- Cast iron keel and lead bulb, 2.80 m draft, hull-mounted with recess and flange connection
- Through-hull fittings with flush-mounted seacocks
- Holding tank for all toilets
- 6 fixed hull windows in double-layer tempered glass
- All hatches are flush-mounted with OceanAir blinds/screens



## INTERIORS

- Interior finish in antiqued oak
- Galley countertop and backsplash in Corian Glacier White
- Upright fridge on the right side of the galley
- Microwave oven
- Self-filtering extractor hood in the kitchen and "deluxe" galley with 4-burner stove
- Coffee machine with dedicated 220V outlet
- Washer-dryer
- Dishwasher
- Bottle storage in the bilge
- Bathroom countertops in carbon
- Second aft port-side bathroom door for access from the dinette



## ENGINE/GENERATOR

- Volvo Penta D3 – 150 hp engine
- Automatic fire extinguisher in the engine room
- 3-blade adjustable MAX-PROP propeller
- Cutlass bearing on the propeller shaft
- NMEA interface for Volvo Penta engine data on the plotter
- 9 kW generator
- Bow Thruster Model MAX POWER R200 electro-hydraulic with dedicated 150 Ah-24V battery pack
- Stern Thruster Model MAX POWER R200 electro-hydraulic with dedicated 150 Ah-24V battery pack



## SYSTEMS

- SCHENKER watermaker, 150 lt/h-24V
- 3 electric toilets, Planus 24V
- 24V batteries for services, 12V for engine start
- Mastervolt battery chargers for engine and services
- Air conditioning/heating system with fan coils and local thermostats in each compartment. The system has a capacity of 40,000 BTU with inverter operation to reduce electricity consumption.

## ELECTRICAL SYSTEM

- Mastervolt 24V/2500W inverter
- Indirect lighting in the forward cabin, saloon, and galley
- Kit with 3 lithium batteries for services, complete with charger and control panel (24V)
- 6 x 220V outlets in all cabins and bathrooms
- 1 x 12V outlet at the chart table
- 2 x USB/Type C outlets at the chart table
- 2 x USB/Type C outlets in each cabin
- Tri-color light at the masthead with separate switch

## DECK EQUIPMENT

- Teak decking on side decks (grey caulking)
- Teak decking on forward coachroof (grey caulking)
- Teak decking inside the transom door (grey caulking)
- 4 x electric winches Harken Performa 70
- Sprayhood with fiberglass housing, covered in teak
- Bimini for guest cockpit with its own cover
- Folding carbon fiber gangway
- Covers for both helm wheels
- Covers for two cockpit tables
- 2 x console cover
- 8 x retractable stainless steel cleats
- 2 x stainless steel handrails on deck at the entrance
- 2 x stainless steel support bags for halyard storage in the cockpit
- Solimar flush deck hatches
- 2 x additional Solimar hatches on the coachroof, port side, by the entrance
- 2 x teak cockpit tables
- Removable teak footrests
- Second windlass control in the cockpit with chain counter
- 2 x opening tempered glass portholes inside the cockpit for aft cabins
- Sunbrella-covered foam cushions for cockpit benches
- Electro-hydraulic transom opening
- Longitudinal access tender garage with completely watertight composite structure, electric tender hoist winch, launching rollers
- Hydraulically operated swim platform with foldable bathing ladder
- Removable tender launching roller



## ELECTRONICS

- Hydra B&G H5000 electronic processor
- 2 x H5000 GFD displays
- H5000 autopilot with H5000 processor and 24V mechanical rotary actuator
- Triton-2 display for analog wind indication
- VHF V60 with external H60 station
- 2 x B&G Zeus 3S Chartplotters, 12" touchscreen with integrated GPS, installed at the helm consoles
- 1 x B&G Zeus 3S Chartplotter, 12" touchscreen with integrated GPS, installed at the chart table
- B&G ZG100 NK2 GPS antenna with integrated rate compass
- Simrad Go-Free Wi-Fi Access Point
- Simrad NAIS-500 AIS transponder, Class B, connected to Zeus-3 multifunction display with Simrad NSPL-500 splitter
- B&G NEMESIS 12" mast display kit, consisting of 1 x NEMESIS 12" display
- Hall Spars carbon support for mast-mounted display



## RIGGING & SAILS

- Hall Spars carbon mast, complete with rod rigging
- Hall Spars V-shaped carbon boom
- Harken switch mainsheet track
- Mast, spreader, and boom lights
- Clearcoat finish on the mast
- Reckmann TD electric headsail furler
- Lazy Jack system
- 4-way hydraulic control unit
- Hydraulic backstay, vang, and outhaul
- Headsail furler and self tack point for the jib
- 2 x headsail tracks
- Mainsail halyard 2:1
- Jib halyard 2:1
- Code 0 halyard 2:1
- 4 x electric winches
- Boom light
- LED navigation lights
- Carbon bowsprit integrated into the hull for gennaker, with integrated anchor
- 2023 Incidence Sails: mainsail, self-tacking jib, and staysail

## HELM

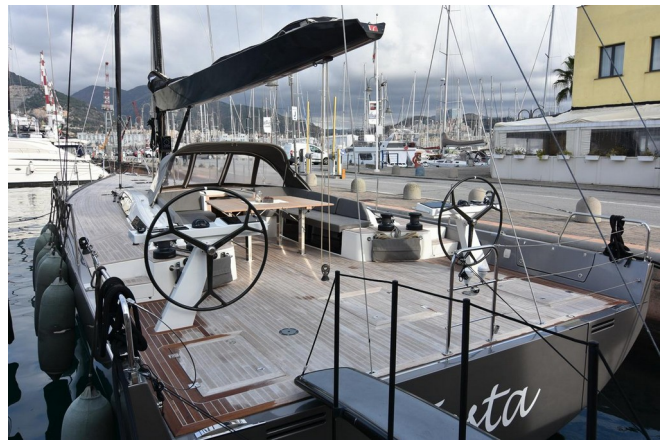
- Carbon helm wheels
- Integrated consoles on both helm columns for instruments
- Volvo Penta electronic engine throttle for mounting on the starboard console

## ENTERTAINMENT

- Fusion APOLLO RA770 stereo system, AM/FM radio with iPod, iPhone, and Android device docking, complete with external USB port, flush-mount speakers in the saloon and cockpit
- Flat-screen TV with retractable mechanism in the saloon

## MISCELLANEOUS

- Mooring equipment



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