



SOUTHERN WIND SHIPYARD SW100 DS 2009 | € 3,900,000<sup>EX VAT</sup>

**AQUA MARINA**  
YACHTS  
EST. 1995



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Exterior

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Saloon & Galley

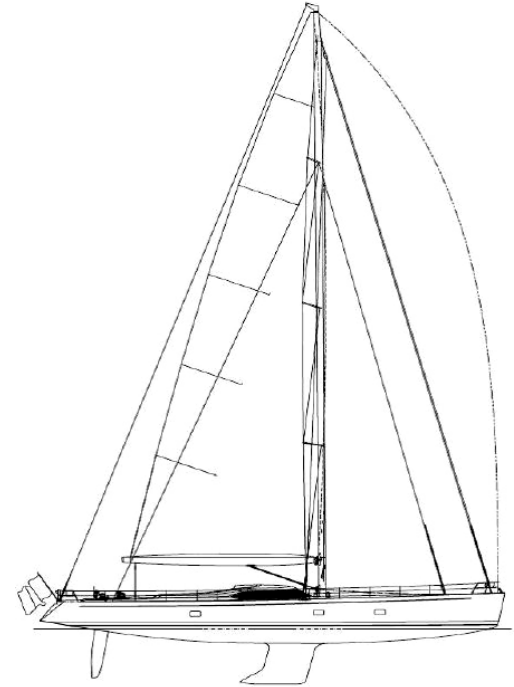
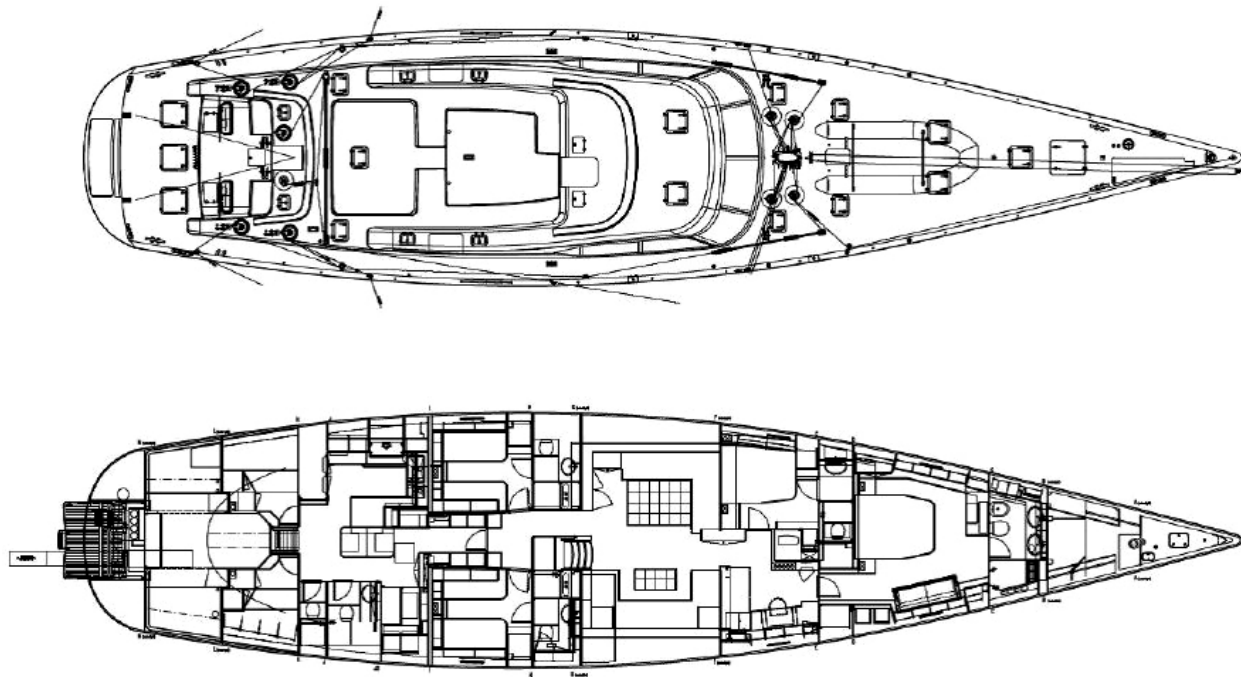
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Cabins

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- Length: 30.2 m
- Beam max.: 6.70 m.
- Draft: 3.60 m.
- Displacement (Light): 63,130 kg
- Ballast: 22,800 kg
- Located In: Genoa , Italy
- Hull Material: Composite
- Engine: Cummins QSB 5.9 MCD 305 hp @2.600 rpm (5606 - Jan 2016), Common Rail
- Main Engine hours - 5887.5 hrs
- Port Generator - 12815. 4hrs
- STBD Generator - 4974.7 hrs
- Water Maker 1 - 169 5hrs
- Water Maker 2 - 206 hrs

### **DESIGNERS**

- Naval architect: Farr Yacht Design
- Design & Styling: Nauta Design
- Systems: Southern Wind Shipyard

### **CERTIFICATION**

- RINA Class Certificate "C X HULL MAC,Ych"
- MCA Large Commercial Yacht code "LY2" compliant

### **CONSTRUCTION**

#### ***Hull, deck & Structure***

- Advanced composite sandwich construction:
- Composite (Carbon fibre, Kevlar, Epoxy resin and Corecell/Klegecell)

### **HYDRAULIC SYSTEM**

#### ***Power hydraulic system***

- One (1) Power Pack with DC electrical motors: Max Power 2x13Kw 24 V DC (winches, furlers, windlass, anchor arm, capstan, transom door)
- Two (2) Hydraulic pumps linked to the PTOs of generators (bow thruster, winches, furlers, windlass, anchor arm, capstan, transom door)

### **GEAR BOX, SHAFT AND STERN GEAR**

- Propeller: 4 blades folding Varifold Propeller in NIALBZ
- Steering: Solimar Carbon Fibre Wheels, diameter 1200mm
- Gear: ZF301A,2.90:1

## **FUEL SYSTEM**

- 2 x fuel tanks with a total capacity of about 4600 liters and San Giorgio Sein level monitoring system
- 1 x stainless steel day-tank of about 170 liters Manual hydraulic system Navtec
- Bamar Manual seven function panel with electric pressure intensifier:
- Forestay, Inner Forestay tensioner, Backstay, Genoa halyard, Staysail, Vang, Outhaul

## **ELECTRICITY GENERATION**

- Onan 22.5 Kw (4697.5Hrs | April 2015) and Onan 17.5 Kw (11916.2Hrs | April 2015)
- Batteries: Sonnenschein Dry Fit units: service (2x1000 amph 24V) + starting batteries + navigation batteries + emergency batteries

## **WATER SYSTEM**

- 2 x water tanks, total capacity about 2500 liters in composite
- 2 x 24 Volts. Water-maker Spectra capacity 150 l/h (1619Hrs | April 2015)
- 2 x water pumps Gianneschi & Ramacciotti Mod. 2 Ecojet 2 B (2x55lt/min)

## **WINCHES**

***All winches are Harken self-tailing with aluminum or stainless steel drum:***

- 2 Primary 1120.3 three speed, Hydraulic
- 1 Main sail sheet 1120. 3 three speed, Hydraulic
- 2 Secondary 1120. 3 three speed, Hydraulic
- 1 Traveller 65.2 STA three speed Hydraulic
- 2 Halyard 980.2 STA three speed
- 2 Halyard-reef-etc. 980.3 STA two speed, Hydraulic
- 3 Handle 10 ASG 10" Speed grip aluminum

## **THRUSTERS**

- Bow Thrusters: Max Power R321/4 32.5 hp hydraulically driven by PTO
- Stern Thrusters: Max Power R300/21

## **AIR CONDITIONING**

- 2 x 48.000 BTU Frigomar central water-circulation air conditioning system

## **DECK GEAR**

- Ronstan, Harken, Spinlock

## **KEEL**

- Fixed Keel with bulb of 20.3 tons

## **RIGGING**

- Standing: Southern Spars EC6 Continuous Carbon Rigging
- Spectra double braid pre-stretched running rigging
- EC6 Carbon Rigging runners
- Reckmann Hydraulic head stay furler RF90-4
- Reckmann Inner-forestay furler RF 90-3

## **ANCHORING**

- Windlass: Vertical hydraulic Windlass Maxwell 4500
- Main Anchor: ULTRA 316 Stainless Steel (180lb) with 120mt of 14mm high tensile calibrate chain
- Spare Anchor: Fortess FX 125 (37Kg)
- Capstan Sanguinetti Hydraulic retractable capstan



## **NAVIGATION EQUIPMENT**

- Radar: dual Raymarine HD Digital with 3 Chartplotter
- GPS: SIMRAD MX500 + Maretron GPS200
- B&G: Hercules 3000 (performance upgrade included) with 10 displays
- Autopilot: dual Simrad CP12 with 3 x AP24 display
- AIS Simrad AI50 Rx and Tx
- SSB: Icom M801 GMDSS
- VHF main: Icom IC-603 + external handset at pedestal
- SAT COMM: Fleet Broadband 250 + MINI C, MATYS Aurora Iridium Tracking and Comms
- GPRS: Cradlepoint AER2100 with U.S. and European Modem
- 1 Computer dedicated to Navigation + 1 Computer dedicated to communication + 2 printers
- Video Cameras in engine room and first spreaders
- WiFi Access gateway at the mast

## **ENTERTAINMENT**

- Owner: SHARP LCD TV 26", Hi-Fi Denon S302
- Saloon: SAMSUNG LCD TV 37", Denon AVR-X2000 home theatre and Denon DVD player DVD-1940 Guests: Denon S102 Hi-Fi
- Cockpit: Russound speakers
- Crew area - Samsung TV

## **REFRIGERATOR SYSTEM**

- Double column refrigerator, 570 liters in the galley
- Upright freezer, 305 liters, above countertop
- Top loading freezer, 105 liters, in the galley's bilge
- Deck house day fridge, 70 liters with front door

## **APPLIANCES**

- Alpes Inox 5 burners+1 electric hob cooker + Smeg 70 cm wide oven (both mounted on a custom made gimballing system)
- Combi microwave oven
- Alpes inox extractor galley extractor / hood above the stove
- Miele dish washing machine
- Miele washing/dryer machine

## **SAILS**

### ***Cruising Sails:***

- Main Sail - Quantum - Double Taffeta Carbon - 2014
- Genoa - Quantum - Double Taffeta Carbon - 2014
- Staysail - Quantum - Double Taffeta Carbon - 2014
- Spinnaker - Quantum - 2014

## **MISCELLANEOUS**

- Gandola hydraulic passerelle
- Cigar Humidor
- Helmsman Seats
- Bimini in guest and aft cockpit

## **INTERIORS**

- Teak with Open Grain Finish
- Corian Glacier White countertops in all heads and galley
- Teak and Holly Floorboards

## **SPARS**

- Nordic Mast - Carbon Fibre Standard Modulus Mast
- Nordic Mast - Park avenue - Carbon fibre Standard Modulus Boom

## **TENDER**

- Zodiac 3.7m - 20hp four stroke Yamaha outboard

**DISCLAIMER**

All speeds, measurements, capacities, consumptions, etc. may be approximate or estimated. Specifications provided for information only. Data was obtained from sources believed to be reliable and is not guaranteed by owner or brokers. Buyer assumes the responsibility to ascertain the correctness of all data contained herein and otherwise provided and must instruct his agent and surveyors to confirm all details for accuracy prior to purchase. Subject to prior sale, price and inventory change, or withdrawal from market without notice.

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