



# SELENA

105' (32.00m) 2014 Nautor Swan Swan 105 RS  
Barcelona Port Vell Spain



## OVERVIEW

Manufacturer: *Nautor Swan*

Engines:	1 Cummins	Hull Material:	Composite
Engine Model:	QSL9-300	Cruise Speed:	
Engine HP:	330	Max Speed:	
Beam:	24' 10"	Cabins/Heads:	4 / 4
Max Draft:	13' 1"	Fuel Type:	Diesel
Water:	726.47 G (2750 L)	Fuel:	1585.03 G (6000 L)

€7,250,000



## Data Sheet

Category: Sloop  
Condition: Used  
Model Year: 2014  
Documented Year: 2014  
Beam: 24'10" (7.57m)  
Max Draft: 13' 1" (4.00m)  
LOA: 104' 8" (31.90m)  
LWL: 97' (29.58m)  
Cabins: 4  
Sleeps: 8  
Twin Berths: 2  
Double Berths: 1  
King Berths: 1  
Full Beam Master: Yes  
Heads: 4

Crew Cabins: 2  
Crew Sleeps: 4  
Crew Mess: 1  
Range NM: 2800  
Fuel Type: Diesel  
Super Structure Material: Carbon Composite  
Hull Material: Composite  
Hull Shape: Monohull  
Hull Finish: AWLGRIP  
Air Conditioning: Yes

Gross Tonnage: 114  
Displacement: 82 tonnes  
Bow Thruster: Yes  
Stern Thruster: Yes  
Fuel Tank: 1585.03 gal (6000 liters)  
Fresh Water: 726.47 gal (2750 liters)  
Holding Tank: 237.75 gal (900 liters)  
Imported: No  
Builder: Nautor's Swan  
Designer: German Frers  
Interior Designer: Beiderbeck  
Implemented  
HIN/IMO: WHY123456788

## Engines/Generators

### Engine 1

Cummins  
QSL9-300  
330HP  
246.08KW  
Hours: 3306  
Hours Date: 06-06-2023  
Location: Middle

### Generator 1

Northern Lights  
32KW  
Hours: 4595  
Hours Date: 06/07/2023

### Generator 2

Northern Lights  
32KW  
Hours: 5534  
Hours Date: 06/07/2023

## Summary/Description

SELENA was commissioned by an experienced owner who sought a modern performance cruiser utilizing the very latest technology while maintaining a high level of comfort and the ability to sail with minimal crew. Nautor's Swan was chosen as the builder and the design is a unique collaboration of Frers

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## Detailed Specifications

### MAIN CHARACTERISTICS

Name: SELENA

Type: Cruising Sloop Sailing Yacht

Builder: Nautor's Swan – OY Nautor AB

Year: 2014

Hull No: 105-001

Yacht Model: Swan 105 RS

LOA: 31.89 M 104' 08"

LWL: 29.58 M 97' 00"

Beam: 7.57 M 24' 11"

Draft: 4.00 M 13' 02"

Gross Tonnage: 114 GT

Displacement (Fully Loaded): 82 T – 82,000 Kg – 181,000lbs

Rig: Sloop

Mast & Boom: Southern Spars carbon mast and furling boom

Hull Material: Carbon Composite

Hull Configuration: Monohull

Superstructure: Carbon Composite

Decks: Teak

Flag: Malta

Exterior Designer: German Frers

Interior Designer: Beiderbeck Implemented

Main Engine: 1 x Cummins QSL9 – 330, 330HP

Range: 2,800 nm @ cruising speed

Guest Accommodation: 8 guests in master suite plus three guest staterooms

Crew Accommodation: 4 crew in 1 full-beam cabin – can be converted to two cabins

#### NOTEWORTHY FEATURES AT A GLANCE

- Semi-custom German Frers designed Nautor pedigree
- Unique cruising optimised interior and deck design
- Huge aft stateroom with direct access to beach club aft
- Carbon mast and Furling boom
- Advanced composite construction
- Ideal world capable size yacht for low crew requirements

#### ACCOMMODATIONS

#### OVERVIEW:

Swan 105 SELENA was commissioned by an experienced owner who sought a modern performance cruiser utilizing the very latest technology while maintaining a high level of comfort and the ability to sail with minimal crew. Nautor Swan was chosen as the builder and the design is a unique collaboration of Frers Naval Architecture and Beiderbeck Design. Drawing on a long and successful experience, Frers developed a hull form and sail plan that allowed for excellent performance and sea keeping abilities while Beiderbeck implemented their forward-thinking expertise to create an innovative arrangement that maximizes volume and comfort on deck and throughout the interior.

Combining the very best materials and craftsmanship, Nautor Swan constructed the hull in carbon/E-glass SPRINT composite and the interior is mainly finished in satin mahogany. The carbon mast and furling boom were supplied by Southern Spars and 3Di sails from North Sails. All systems have been supplied by the leading manufacturers.

#### ON DECK:

SELENA features a bright and spacious cockpit area with mahogany finished seating and dining area adjacent to the twin helm positions. A fixed carbon cockpit bimini provides protection from the elements with retractable sun shade, removable side curtains and a forward glass panel, able to slide continuously from closed to completely open, while the integrated mainsheet point allows a walkthrough cockpit arrangement. Under sail, the yacht can be managed by a small crew and maneuvers are facilitated by a complete push-button sail and rigging controls.

#### INTERIOR:

When stepping below from the cockpit, the luminous and open-plan atmosphere continues with a large interior saloon offering panoramic views surrounding the seating and dining areas. Moving aft, two guest cabins with ensuite head and shower plus a full beam master cabin with queen sized bed, sofa and ample storage and locker space. While at anchor, the transom door opens to create a private swimming platform with seating area, accessed directly through a sliding glass door from the master cabin.

Forward of the deck saloon is the fourth guest cabin with ensuite head and shower, this cabin can be configured to a captain's cabin. A fully equipped galley with large fridge & freezer capacity and further forward is the spacious crew area with crew mess and one large crew cabin with upper/lower beds to port- and starboard side. This cabin can be configured in two crew cabins by means of a partition wall, both with ensuite head and shower.

#### MASTER SUITE:

The master suite is located aft and offers a luxurious and comfortable space for relaxation. It features a queen-sized berth and settee outboard on starboard side with drawers and storage lockers forward. Direct access to aft bathing platform via sliding door. The ensuite is located forward and features washbasin with marble surface, freshwater WC, mirrors, storage lockers and large shower compartment.

#### GUEST STATEROOMS:

The Aft Starboard Cabin (VIP) is a cabin located towards the back of a boat or ship on the starboard side. It features a double berth bed located on the outer side of the cabin, providing a comfortable sleeping space for one or two people. The cabin also includes an ensuite head (bathroom) and shower, allowing for privacy and convenience.

The Aft Port Cabin offers twin berths that are both inboard and outboard, providing a cozy and comfortable sleeping arrangement for guests. It also includes an ensuite head and shower for added convenience and privacy.

The Guest Cabin forward of the saloon offers flexibility for its use. It can be converted into a fourth guest cabin or used as a captain's cabin. The cabin features an ensuite head and shower.

## CREW ACCOMODATION:

Full beam cabin accommodating four crew, may be separated into two separate cabins via sliding bulkhead.

## CONSTRUCTION

Hull & Superstructure Material: Foam cored glass/carbon fibre epoxy

Decks Material: Carbon fibre SPRINT/Pre-preg sandwich deck with 15mm Teak overlay

Paint: Awlgrip 'Destination' grey/beige tone

'Snow white' stripes

Bottom finished in Gelshield epoxy primer plus antifouling

Keel: 4.0m draft bulb keel on steel fin

Steering: Carbon sandwich rudder blade and carbon stock

Gangway: Opacmare telescopic retractable gangway

Interior: Joinery

Satin finished Mahogany

Soleboard finished in Merbau

Table tops in Amboyna Birl

## CAPACITIES

Gross Tonnage: 114 GRT

Net Tonnage: 35 NRT

Displacement (Fully Loaded): 82 Tonnes - 82,000 Kg - 66,000 lbs

Ballast: 30 Tonnes - 30,000 Kg - 66,000 lbs

Fuel Capacity - 4 Tanks: 6,000 Litres 1,585 Gallons

Fresh Water - 4 Tanks: 2,750 Litres 726.5 Gallons

Water Makers: 8,600 Litres 2,270 Gallons

Black & Grey Water: 900 Litres 237 Gallons



Lube Oil: 100 Litres 26 Gallons

Waste Oil: 100 Litres 26 Gallons

## ENGINES & SYSTEMS

Main Engine: Cummins, QSL9-300, 6-cyl in-line diesel, 242kW/330hp @ 2,800 RPM. Range under engine approx. 2,800 nm at cruising speed

Engine Hours: Reading 3306 hrs (07.06.2023) +1200 hrs

Propulsion Type: Shaft Drive

Engines Exhaust System: Dry exhaust system

Gear Box: TwinDisc ZF gearbox 2.901.1 reduction ratio

Shafting: Shaft mounted with Aquadrive flexible coupling and water lubricated bearings

Propellers: Bruntons Varifold 4-blade propeller 32"

Engine Ventilation: Extraction fans

## GENERATORS & ELECTRICITY

Output/Electricity: 230 V 50 Hz single-phase three-wire AC-system.

Generators: 2 x Northern Lights 32kW

Generator Hours: Port: 4,595 hours (June 2023)

Starboard: 5,534 (June 2023)

Generator Exhaust System: Dry Exhaust System

Batteries (DC System): All batteries changed for new in 2022

A 24V DC with grounded negative is installed

1 service DC bank, Lithium batteries 24V-1800Ah, dividable into;

1 service DC bank, Lithium batteries, 24V-900 ah

1 handling DC bank, Lithium batteries, 24V-900 ah

Engine start battery 2x 12V-80 ah (Gel)

Generator start batteries 2x 12V-60Ah (Gel)

Batteries are stored in custom GRP ventilated boxes

Battery Chargers: 2x Mastervolt 24V 100A chargers for service battery banks

1x Mastervolt 24/15 charger for radio battery

1x Mastervolt 24/15 emergency battery charger

3x Mastervolt 24/3500 VA inverter/charger Combi for general service

1x Mastervolt 24/2500 VA inverter for entertainment systems

#### AUXILIARY MACHINERY

Steering: Carbon sandwich rudder blade and carbon stock

JP3 bearings, alloy quadrant

2022: JP3 rudder service

Twin wheel sprocket and chain steering

Nautor design clear coated carbon composite wheels with teak rim

OYS H-0300-S hydraulic bow thruster

Sten thruster removed, New thruster OYS H-0300 ordered

Fuel & Oil System Four storage tanks, total capacity 6,000 litres.

Double Racor fuel/water separators on engine and generators feed line and one on the small generator feed line.

Filling and discharging via manifold with valves and Reverso electric pump.

Bilge System Five separate bilge areas with Whale Gulper 24vDC bilge pumps

2x Gianneschi Maxi-Sub 24V DC pumps, one for fwd bilge, one for aft bilges

2x Whale Gusher manual bilge pumps, one for fwd bilges, one for aft bilges.

Fresh Water System 2 x Idromar MC3DX 230V AC watermakers with a production of 8600 l / day (2270 USg). Last maintenance 2023

Two separate hot water systems 100litres each with 3kw heating elements, one serving forward and one aft.

Two pressurized sea water pump (24V & 230V) for deck wash and firefighting. Outlets in anchor locker, in crew



cockpit and on stern terrace.

Plumbing System          Hamman 'Super Mini Plus' connected to 200 liters sludge tank.

6x Tecma silence plus 24v electric toilets

Headhunter Mach 5, 75l/min @ 3 bar

AC & Ventilation System MarineAir chilled water system with fan coils in all cabins

Forced ventilation and extraction system throughout

Engine room and battery box extraction fans

An air compressor is installed in the engine room and mainly used for transom sealing.

Hydraulic System          M&H Finland Oy Custom double-ring system powered by 2x PTO on generators, one PTO on main engine and DC powerpack

Antifouling System          Bottom is finished in Gelshield epoxy primer plus antifouling Jotun Mega Yacht. New anti-fouling August 2023.

## SAILS & RIGGING

Rig:          Fractional rigged sloop with removable inner forestay

Dimensions:          L: 38.70m

J: 11.54m

P: 37.30m

E: 12.95m

Mast & Boom: Southern Spars high-modulus mast with four sets of spreaders

Southern Spars furling boom

Reckman furling for genoa and code zero

Standing rigging:          ECsix continuous carbon rigging

Sails:          Mainsail is North (3Di) 2019

Staysail is North and new.

Gennaker is Helix Furling Gennaker Stormlite Stormlite 210 (3.38 oz)

Mast serviced and painted in 2021.

EC6 Rigging recertified for 10 Years 2023

Winches: Last serviced by RSB RigPro – Palm de Mallorca – 2021/2022      Harken Winches

4 x 1120 drum winches in cockpit

2 x 990 drum winches at mast base

6T captive winch for mainsheet

6T captive winch for self-tacking genoa

9T captive winch for main halyard

Sailing Hardware:      Harken tracks, blocks and padeyes

Spinlock jammers and clutches

Last Maintenance:      ECsix 10yr service mar 22. / staysail replacement / new aramid Checkstays.

Mast painted in 2022.

## ELECTRONIC SYSTEMS

Sailing Instruments:      B&G system with Hercules 3000 including:

Masthead unit

1x Speed, 2x depth sensor

Simrad RC-42 compass

Simrad 289100 GPS/WAAS antenna

Broadband router

1x GFD in cockpit on middle console

3x 20/20 displays in main cockpit

2x 30/30 displays in cockpit on deckhouse columns

8x GFD display, in all cabins and crew mess

Navigation Instruments: Furuno GPS GP33 with 4.3" LCD screen at chart table

2x Simrad 15" multifunction display at inside helm station

1x Simrad 17" multifunction retractable display at center helm console

1x Simrad 15" multifunction display at crew mess

B&G BR24 radar bundle for B&G Zeus system

B&G broadband radar

2x B&G Zeus 12" display at both steering pedestals

Autopilot System: B&G H3000 GPD system

GPD display and control panels:

One Simrad AP 24 display at middle console

One Simrad AP 28 display at inside helm station

One GPD at nav station

One GPD at interior helm position

Two Simrad WR20 autopilot remote control

Communication Systems: Fleet broadband Inmarsat

1x Simrad VHF RS35

2x Simrad VHF HS35 wireless handsets

Wi-Fi system for costal use, GSM/3G Globesurfer

Yachtspot marine wifi router

Simrad NAIS-400L class-B AIS

Furuno Navtex NX 300 with 4.5" LCD screen at chart table

3x VHF ICOM IC-M87 handheld for crew communication

1x VHF ICOM IC-M91D handheld with GPS

Computer Systems: 1x Apple mini in crew mess

1x Laptop Lenovo

1x Planm8 Vessel Organizer Management System

Entertainment System: KVA TracVision Sat TV-system M5-gyrotrac.

Audio/stereo centre with 5 TV's, Apple TV system and Airplay music system in salon, master- and guest cabins, cockpit, and crew mess.

#### DECK MACHINERY & EQUIPMENT

Anchors: 108 kg QR stainless steel anchor with 120m/13mm stainless steel chain

81kg CQR stainless steel anchor with 30m/13mm chain and 100m nylon line

Folding anchor arm, stored in bow locker when stowed

Anchor launched by a hydraulic pivoting and extending stainless steel arm

Anchor Chains: 120m of 13mm stainless steel anchor chain

Anchor Windlass System: Muir Hydraulic Windlass, mounted in a recess below main deck

Sanguinetti Chiavari 4000 stainless steel retractable mooring winch.

Ground Tackle: 10x Henshaw inflatable fenders in light grey colour

6x Henshaw large inflatable fenders in light grey colour

Assorted mooring lines

80m long mooring line

2x 100m floating mooring line

Stern Boarding Gangway: Opacmare telescopic retractable gangway

Swimming Ladder: 1x Carbon side swimming ladder

Cockpits: Centre cockpit with helm positions, dining table and lounge

Crew cockpit forward of mast with machinery controls

Bimini: Carbon fibre fixed bimini over cockpit

Sprayhood: Forward sprayhood is a glass panel that lies flush and hidden beneath panel when in down position

Side Cockpit Panels: Removable side panels in 'Strataglass' to enclose cockpit

Canvas: Covers for winches, tender, mainsail, steering wheels and pedestals

2022: New cockpit cushions / covers / sail covers

Acrylic Deck Hatches: 2x 633 x 633mm above Owner's cabin

2x 633 x 480mm above Guest cabins

2x 600 x 600mm above saloon

2x 420 x 330mm above crew heads

1x 800 x 800mm for crew companionway

2x portholes inside dinghy well for crew cabins

Teak Covered Hatches: 2x large foredeck hatches for anchor locker

1x 1050 x 950mm for sail locker forward

2x 1250 x 750mm foredeck lockers

2x 1250 x 750mm for captive winches

1x 800 x 490mm emergency escape from engine room

4x 1900 x 420mm for fender storage in side decks

2x 500 x 330mm above Guest heads

Deckhouse Windows: Tinted, chemically toughened and laminated safety glass with UV and Infrared protection. They are bonded to the superstructure with high strength elastic adhesive.

Garbage Management: 1x cooled trash storage (in starboard decklocker)

## SAFETY EQUIPMENT

LSA / FFE equipment serviced in 2023

Life Rafts: 3x 6 person Solas liferaft e.g. Survitec zodiac

Lifejackets: 9x SOLAS inflatable w/ 9x elastic lifelines

EPIRB: 1x

SART: 1x

MOB: 1x Jon Bouy MOB

Searchlight: 1x

Flares and Signals: 1x set of flares and smoke

Navigation Shapes: 1x black balls, 1x cone

## DOMESTIC EQUIPMENT

## GALLEY

Separated galley is located forward of the saloon, down a flight of stairs on the starboard side. Countertops are finished in Corian with stovetop and cooker outboard and double sinks aft. Storage lockers and drawers.

The Galley has access from the guest- and the crew area.

Cooking Equipment: Miele H5081BP oven/Grill

Miele M8261 microwave

Miele KM6354 induction HOB

Bosch plate warmer

Refrigeration/Freezer: Frigomar 4x refrigerators

- 1x frontloading 150 ltr 8 °C
- 1x frontloading 130 ltr 8-12 °C (for fruit & vegetables)
- 1x frontloading 150 ltr 8 °C
- 1x toploading 120 ltr 8-12 °C (under floorboard)

2x freezers

- 1x frontloading 130 ltr -18 °C
- 1x toploading 175 ltr - 18 °C

Dishwasher: Miele

Other: In-sink macerator

Quooker instant hot water

## CREW

Spacious crew mess with U-shaped settee outboard on starboard side with dining table

Entertainment and navigation centre inboard with opening top table, storage lockers and folding seat.

## LAUNDRY

Forward of the saloon down a short flight of stairs, on the port side with Miele washer, Miele dryer and ironing board. Main electrical and instrument control panels and access to the engine room.

## TENDERS & TOYS

Tenders: 4.2m Alumina 14 ALX aluminium console tender with Yamaha 40hp outboard engine

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Bill Stamp Bill@stampyachtsales.com

1-407-466-3477



Tender is stored in a recessed well on the foredeck and launched/hailed using a halyard and jockey pole.

#### DISCLAIMER

#### NOT AVAILABLE FOR SALE OR CHARTER TO U.S RESIDENTS WHILE IN U.S. WATERS

These particulars have been prepared by us from information provided by the sellers and are intended as a general guide to the vessel. We cannot, however, be liable for any inaccuracy. It is up to the purchaser to confirm details of concern to him by survey, inspection and/or enquiry of the seller and to ensure that the purchase contract properly reflects his concern and specific details upon which he may rely. We always advise an independent survey.



01\_SELENA\_Swan 105\_1Aerial (5)



02\_SELENA\_Swan 105\_1Aerial (4)





04\_SELENA\_Swan 105\_2Deck (4)



05\_SELENA\_Swan 105\_2deck (4a)





06\_SELENA\_Swan 105\_2Deck (5)



07\_SELENA\_Swan 105\_2Deck (1)





08\_SELENA\_Swan 105\_3cockpit (1)



09\_SELENA\_Swan 105\_3cockpit (3)



14b\_SELENA\_Swan 105\_5Salon (20)

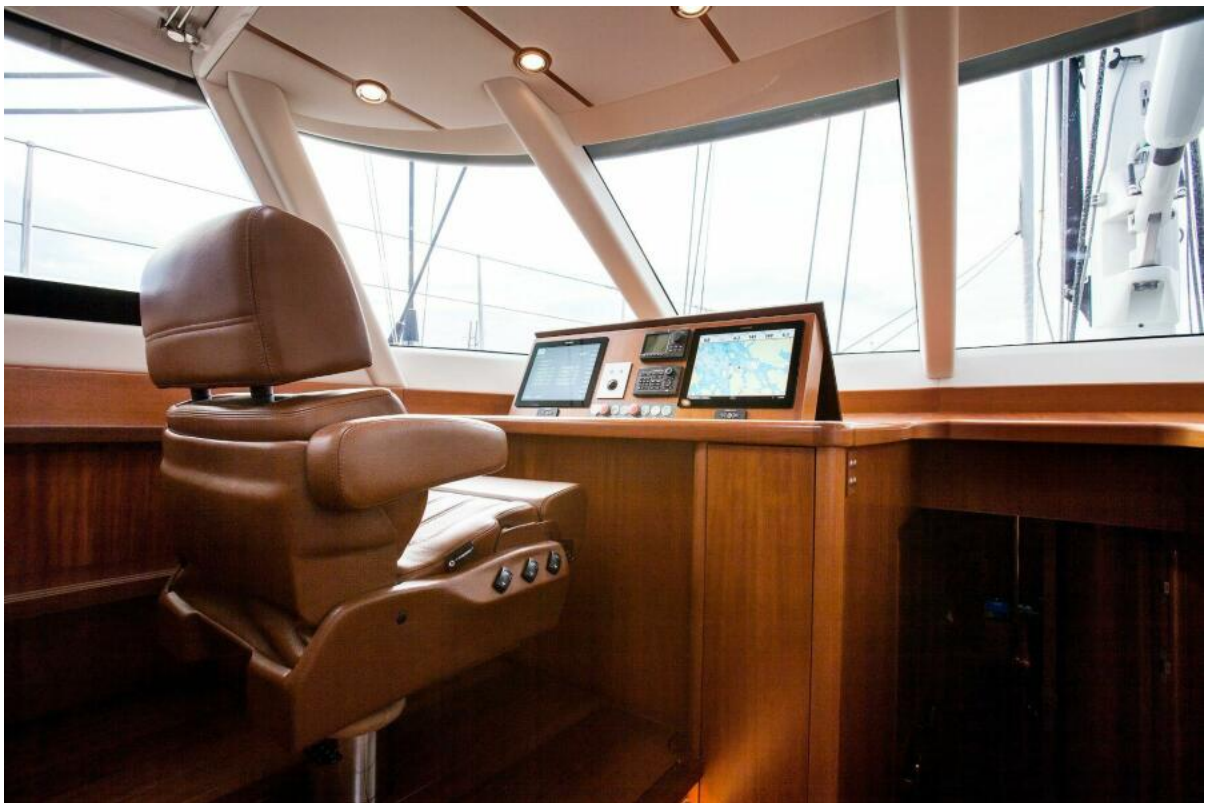


15\_SELENA\_Swan 105\_5Salon (1)





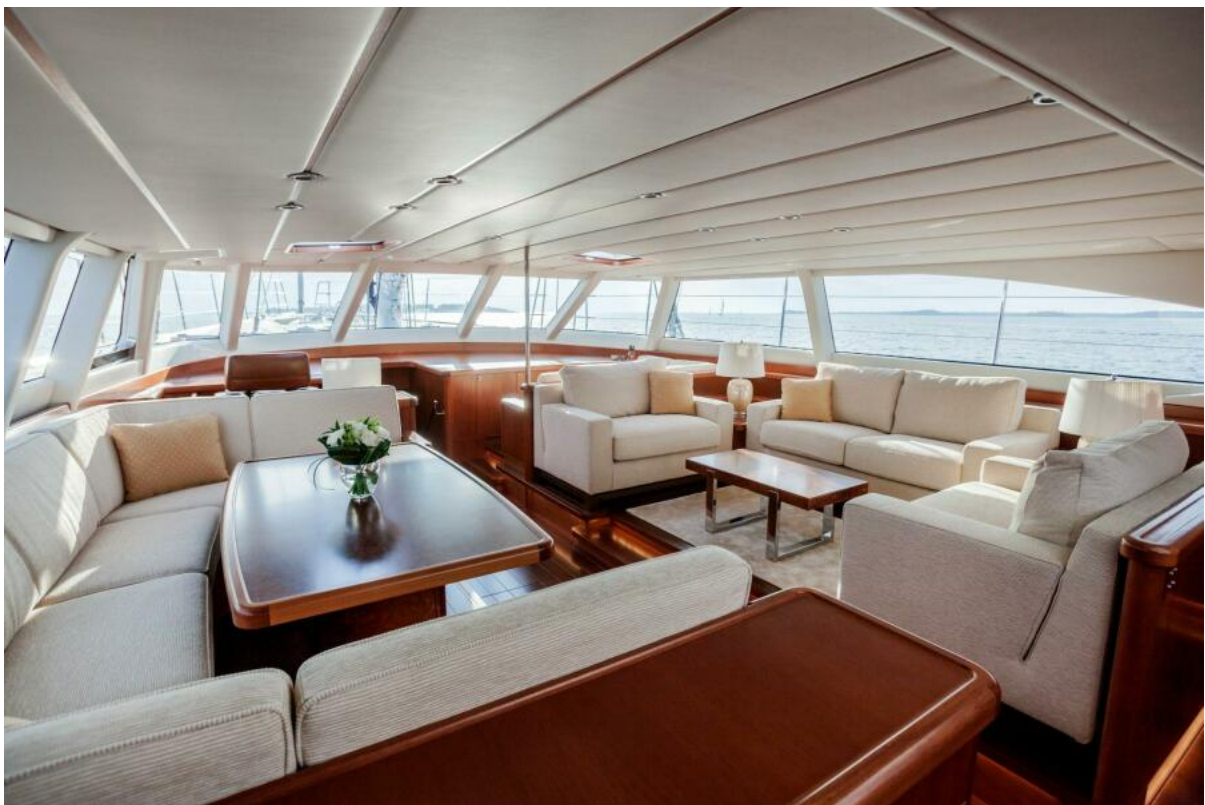
16\_SELENA\_Swan 105\_5Salon (3)



18\_SELENA\_Swan 105\_5Salon (5)



19\_SELENA\_Swan 105\_5Salon (16)



20\_SELENA\_Swan 105\_5Salon (2)





20a\_SELENA\_Swan 105\_5Salon (15)



21a\_SELENA\_Swan 105\_6Master (6)



24\_SELENA\_Swan 105\_4swim Platform (6)





25\_SELENA\_Swan 105\_4swim Platform (4)



27\_SELENA\_Swan 105\_7Guest Double (1)



27b\_SELENA\_Swan 105\_7Guest Double (8)



28\_SELENA\_Swan 105\_8Guest Twin (4)





29\_SELENA\_Swan 105\_9Crew (6)



30\_SELENA\_Swan 105\_9Crew (9)



32\_SELENA\_Swan 105\_10Galley (1)



33\_SELENA\_Swan 105\_11Laundry





SELENA\_Swan 105\_1Aerial (1)





40\_SELENA\_Swan 105\_1Aerial (2)

