# Nautor's Swan 45

~~€ 275 000~~

**€ 260 000**




| | | | |
|---|---|---|---|
| Constructeur de bateaux: | Nautor's Swan | Longueur: | 13,83 m |
| Type de bateau: | voilier | Largeur: | 3,92 m |
| Catégorie: | bateau d'occasion | Année de construction: | 2005 |
| Lieu: | Croatie, Split | moteur: | Volvo Penta, 55 cv (40 kW), diesel |

Vendeur:
**Bach Yachting International**
Nina Borić
Makarska ulica 42
21000 Split
Croatie

Portable: +385 91 788 0856
Site web: https://www.bachyachting.com
Langues: allemand, anglais, croate, hollandais










## Détails

| | |
|---|---|
| Réf du bateau | **s308243** |

## Données techniques

| | |
|---|---|
| Tirant d’eau | **2,80 m** |
| Matériau de la coque | **polyester** |

## moteur

| | |
|---|---|
| Modèle | **Volvo Penta** |
| Puissance | **55 cv (40 kW)** |

## Équipement

| | |
|---|---|
| Navigation | **autopilote, compas, VHF** |
| Equipement technique | **chargeur de batteries, peinture sous-marine, pompe de cale - électrique, pompe de cale - manuelle, prise de quai 220 V** |
| Equipement du pont | **amortisseur, échelle de bain, pont en teck** |
| Intérieur | **hotte, robinet** |
| Equipement de divertissement | **CD** |
| Couvertures | **capote (de descente)** |
| Voiles | **gennaker, spinnaker** |

## Description

The Swan 45 is a one design racer-cruiser, designed by Germán Frers. This 45-foot yacht combines performance with comfort, timeless design, high-quality materials, and excellent sailing capabilities. She still has everything it takes to be competitive in IRC/ORC Classes.

Fully equipped with various sails! Lots of renewals between 2020 and 2024.

Registered under Croatian (EU) flag, VAT paid.

Layout:
2 cabins, 2 heads.

Powered by Volvo Penta D2-55 diesel engine with 53 HP power.

Contact us for more details or to arrange a viewing.

Yacht Specifications:

GENERAL
*Construction Material Grp
*Engine Volvo D2-55, 39 kW, 53 Hp
*Tanks Fuel 210 l, Water 320 l
*Electrical System Dc 12 V : Ac 220 V
*Designer Germán Frers
*Delivered 2005
*Flag Croatia
*Classification Category A

DIMENSIONS
*Length Overall Meters 13.83 / Feet 45.37
*Length Of Waterline M 12.07 / Ft 39.60
*Beam M 3.92 / Ft 12.83
*Draft M 2.80 / Ft 9.19
*Displacement Kg 9,500 / Lbs 20,940
*Ballast Kg 4,310 / Lbs 9,500

HULL
*Glass / vinylester laminate with carbon reinforcements
*Sandwich topsides and single skin bottom
*Fiber reinforcements are multiaxial or unidirectional.
*Structural bulkheads are of veneered sandwich construction of marine grade waterproof plywood.
*Bottom stiffeners reinforced with unidirectional carbon and multiaxial grassfire in selected areas.
*GRP engine beds.
*Topsides finished in white gelcoat
*Cove and boot top stripes in dark blue gel coat.
*Composite mast step with movable shoe.
*Stainless chainplate deck fittings
-Hull finish
*Bottom is faired and finished with Durepox, fine sanding to 800 grit.
-Keel
*Antimony alloyed lead bulb and fin with upper flange recessed into hull.
*Fin bolted to hull with high tensile steel bolts.
*Keel is faired to Zero Tolerance with template control
*400 Kgs weight adjustment by 8x removable lead pigs
-Steering System & Rudder
*Foam filled rudder with carbon/epoxy stock.
*Aluminium quadrant. Vectran cable steering with roller bearing sheaves.

*Composite pedestal integrated with cockpit sole.
*Alloy 1600mm recessed steering wheel 0.9 turns H.O. to H.O.
*Elkhide leather on wheel Alloy
*emergency tiller

DECK
*Advanced laminate sandwich deck with unidirectional skins and low density closed cell foam core.
*Teak laid side decks, cockpit seats and floor glued and vacuum bagged
*Coachroof and coaming non-skid repainted in 2022 Gas bottles in port side locker
-Deck Equipment
*Stainless steel pushpit, pulpit and stanchions 600 mm high life lines
*30 mm high teak toe rails forward of mast.
*Composite mast collar.
*Headstay attachment on stemhead.
*Folding eyes for harness attachment in cockpit
*Removable anchor windlass on foredeck
-Deck Canvas
*Mainsail cover
*Sprayhood
*Wheel cover
*Sheet/halyard storage bags in cockpit
-Hatches & Ports
*Cockpit hatch for steering system access.
*1 Saloon overhead hatch — converted to magic wheel inhauler system
*1 Foredeck hatch Lewmar size 60
*1 Ventilation hatch in fwd head Lewmar size 03
*4 Fixed coaming windows
*4 openable coaming portlights - in aft cabin, aft head, galley and navigation area
*1 portlight from aft cabin to cockpit
*1 hatch for gas bottle locker
*Anchor stowage hatch
*Tinted acrylic main companionway sliding hatch with custom drop down washboard
-Winches
*Primary 2 x Lewmar 60/3 ACR
*Mainsheet 2 x Lewmar 50 STOR
*Halyards 2 x Lewmar 48 STOR-SR
-Sail Handling Systems
*Harken aluminium jib sheet tracks
*Harken aluminium main sheet track
*Harken halyard lead blocks Harken foot blocks for
*genoa Spinlock clutches

INTERIOR (Two-Cabin Version)
-General
*Floorboards of sandwich construction with laid teak surfaces
*Lightweight overhead paneling
*Varnished bulkheads and topsides in forward and aft cabins
*Teak bulkheads and topsides in main cabin
*Lee cloths for berths in cabins and main cabin White cotton upholstery with dark
*blue piping in saloon
-Forward Cabin
*Double berth
*Hanging locker
*Foam mattresses over Scandi-Flex battens
*Reading lights for each berth
-Forward Head
*GRP moulding to half height
*Water tap, shower, mirror

*Seawater flushing WC
*Integrated shower
-Aft Cabins port side aft
*Double lower berth
*Lower berth supported by scandi-flex battens
*Lockers under lower berth
*Hanging Locker
*Reading lights for each berth
-Aft Head Starboard side
*GRP moulding to half height
*Water tap, shower, mirror
*Seawater flushing WC
*Integrated shower
*Hanging Locker
*Reading lights for each berth
-Galley
*Gimbaled three burner stove with oven and stainless steel protection bar
*Two stainless steel sinks with Oras mixer tap
*Drawers and lockers
*Front loading 70 litre refrigerator
*Top loading 60 -litre cool box
*Garbage bin
-Saloon
*Folding leaf table with fiddles
*Lockers outboard both sides
*Settee backs lift to form pilot berths both sides
-Nav Station
*Forward facing chart table with seat
*Chart stowage under table top
*Drawers under table Oilskin locker

ENGINE
*Volvo Penta Marine diesel D2-55, 39 kW, 53 HP at 3.000 RPM,
*Saildrive and 2-blade Flex-O-Fold racing propeller
*Aluminium 150 ltr fuel tank plus additional 601itre fuel tank, total capacity 210L
*Engine box removable for access Engine remote start in cockpit

PLUMBING & VENTILATION
*Composite Flowtech sea cocks for all through hull fittings below waterline
*Water and fuel tank level indicators
*Aluminium 320 ltr water tank in three interconnected compartments
*Hot and cold pressurized water with backup foot pump
*Level indicator for holding tank
*Deck air inlet for engine area. Exhaust outlet through transom with extractor
*Seawater foot pump in galley
-Drainage System
*Two manual bilge pumps and 1 electric bilge pump
*Whale gulper pumps for sump tanks in each head
*2x Jabsco marine WC
*60 ltr holding tank for forward WC "Y" valve in forward head

ELECTRONIC SYSTEMS
*12 V DC electrical system with insulated return
*Gelcell, 12 V 240 Ah battery bank for general service in vented box under saloon table
*12 V 46 Ah engine starter batteries in service battery box
*Mast foot, shrouds and stays grounded on the keel 12 V DC refrigeration
-DC System
*12 V DC Main electric control panel at chart table

*12 V outlet at navigation and in cockpit
*One reading light above each berth
*Recessed halogen dome lights overhead
*Flexible chart light and red night light a navigation station
*Separate main entrance light
*Switches for headlights and masthead light in cockpit Navigation Lights
-AC System
*Shore power supply 220 V, 25 A with 15m cable
-Chargers/lnverters
*Battery charger Mass 12/80
*130 A service alternator with 3-way regulator and 60 A alternator for starting battery
-Sailing Instruments
*Raymarine
*Steering compass mounted on pedestel
-Communications Systems
*VHF SIMRAD RD68 with flush mounting
*Entertainment Systems
*Sony AM/FM/CD stereo system Interior and exterior speakers

MAST & RIGGING
*Hall Spars carbon fiber two spreader mast, 15/16 fractional rig, spreaders swept 20 degrees. Carbon fiber boom & spreaders All clear coated
*Carbon fiber Hall Spars double taper spinnaker pole, track and tackle on mast
*Inner forestay with tuff luff for racing
*Harken furling headstay for cruising
*German mainsheet system
*Discontinuous shrouds Navtec rod. Deck turnbuckles Series 800
*Combined mainsail luff groove and track system
*Custom inhauler system
*12:1 Car puller system with custom cam cleat in cockpit coaming
*2 x Navtec 2 speed, hydraulic panels in cockpit controlling backstay and outhaul
*24" hydraulic cylinder for the backstay
*Quick release for backstay
*Windex with light at mast head, 2 coaxial cables

General Equipment
*Engine Spares
*Swimming ladder
*Boathook
*Winch handle holders
*Winch Handles
*Flagpole
*Fenders

Safety Equipment
*Fire Extinguishers
*Fixed c0 2 fire extinguisher in Engine compartment with release handle in companionway

SAILS
-RACING:
*North 3Di Main, (ENDURANCE 760 19,600 Dpi) Year 2020
*J0, (Code 55 NPL code Xi Xi06 CD 78 sq met. Furling) Year 2020
*J2, (JIB 2 Medium 3DI Carbon) Year 2019
*J3, (NPL Sport Xi Carbon NLX122AC v2, 52,95 sq met.) Year 2023
*J4, (NPL Tour Xi Grey NorLam Xi 14 Grey GRC Year 2021
*A 1.5, (Asymetric Super Lite/Kote SK 60 CTDR 183,41 sq met.) Year 2021
*A4,2022
*Storm Trysail, (15,8 sq met orange) Year 2021

*Storm Jib, Year 2021
-CRUSIING:
*MAIN (DACRON)
*ROLL JIB (DACRON/PENTEX)

WORK LIST FROM 2020 TO 2024
-New upgraded Raymarine instruments with i70s multifunction colour display
-New depth, speed transducer
-New 21 square meters of teak deck and cockpit (2022)
-New painting of the Hull (2023)
-New antifouling (Yotun hard racing 2024)
-New Gennaker Pole in carbon 1.5m -2020
-New Rod Headstay -2022
-New Tuff Luff (Harken) -2022
-New Halyards (5 pcs 10 & 12mm) -2023
-NDT test using PT methods for Shrouds
-Overhauling Volvo Engine -2023
-Overhauling Hydraulic system -2023
-Overhauling anchor winch -2022
-Overhauled Auto Pilot -2023
-New Propeller -2023
-New Fresh water pump -2023
-New Sea water pump -2023
-New Alternator DRB 1490 -2023
-New Battery with transmitter battery pack 1 pcs -2022
-New S-A Roller bearing 172mm on rudder -2023
-Replaced all 6 plugs -2023
-Repainted engine -2023
-New gas cooker -2023
-Repainted whole boat under gratings -2023
-Revarnish all interior and gratings -2023
-New lights -2021
-New curtains -2021
-One new toilet -2021
-New speakers 80W -2022
-New anchor with 50 m chain + rope – 2020