



INDIGO VII

65' (19.82m) 2005 Nautor Swan Custom
Italy



OVERVIEW

Manufacturer: *Nautor Swan*

Engines: 2 Cummins

Engine Model: 4BT3.9-M

Engine HP: 130

Beam: 17' 6"

Max Draft: 9' 10"

Water: 229 G (870 L)

Hull Material: Fiberglass

Cruise Speed: 8 Knots

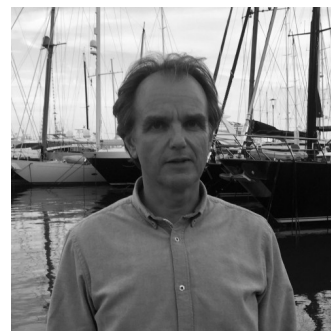
Max Speed: 10 Knots

Cabins/Heads: 3 /

Fuel Type: Diesel

Fuel: 237 G (900 L)

€890,000



Data Sheet

Category: Sloop	Crew Cabins: 1	Gross Tonnage: 49
Condition: Used	Crew Sleeps: 2	Displacement: 28500 tonnes
Model Year: 2005	Maximum Speed: 10 Knots	Fuel Tank: 237 gal (900 liters)
Beam: 17'6" (5.34m)	Cruise Speed: 8 Knots	Fresh Water: 229 gal (870 liters)
Max Draft: 9' 10" (3.00m)	Fuel Type: Diesel	Holding Tank: 37 gal (141 liters)
Min Draft: 3' 10" (10.00m)	Hull Material: Fiberglass	Classification: CE Category A - Ocean
LOA: 65' (19.82m)	Air Conditioning: Yes	MCA Certified: No
(0.00m)		Builder: Nautor Swan
Cabins: 3		Exterior Color: White
Sleeps: 6		Stock #: 527c4375-199c-ed11-aad1-000d3a314d0e
Single Berths: 4		
Double Berths: 1		

Engines/Generators

Engine 1

Cummins
4BT3.9-M
Inboard
130HP
96KW
Fuel: Diesel
Hours: 3000
Year: None

Engine 2

Westerbeke
9KW
Hours: 2857

Summary/Description

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BASIC DETAILS & MAIN CHARACTERISTICS

BASIC DETAILS:

BUILDER: Nautor, Finland

MODEL: Swan 62FD

LOA: 19,82m

BEAM: 5,34m

DRAFT: 3,0m

YEAR: 2005

ACCOMMODATION: 3 guest cabins, 6 persons

CREW: 1 cabin forward for 2 crew

CRUISING SPEED & RANGE: 8,5 knots

MAX SPEED & RANGE: 10 knots

ECONOMICAL SPEED & RANGE: -

CLASSIFICATION: CE Category A - Ocean

FLAG: Italian

MAIN CHARACTERISTICS

TYPE: Swan 62FD

HULL NUMBER: FI-SWN62105D505

HULL TYPE: Round bilged with fin keel and skeg rudder.

BUILDER: Oy Nautor Ab, Finland

NAVAL ARCHITECT: German Frers

INTERIOR DESIGN: German Frers

HULL MATERIAL: GRP

SUPERSTRUCTURE MATERIAL: GRP

DECK MATERIAL: Teak decks on GRP

ENGINE/S: Cummins 4BT3.9-M 97KW (130 hp)

GENERATOR/S: Westerbeke 9.4 KW BTB.

DISPLACEMENT: 28.500 Kg (light)

GRT: 49.11

BALLAST: 11.200 Kg (Lead)

INTERIOR DESCRIPTION - ACCOMMODATIONS & ARRANGEMENT

GENERAL:

The interior in high quality teak veneer with a hand-satin finish.

Teak & holly floorboards throughout.

White leather upholstery for the seating area in the salon.

Goiot flush deck hatches and portholes.

All deck hatches fitted on the inside with Oceanair blinds and fly screens.

All LED lights.

MAIN SALON:

Midships full beam with comfortable L-shaped seating area to portside with wooden table and two armchairs, a sofa to starboard side and navigation area/chart table.

GALLEY:

Aft of the salon to portside, U-shaped galley fully equipped with:

Corian worktops

Two sinks, hot & cold water

Garbage container

Force 10 gas cooker with 4 burner and oven.

Extractor fan

Front loading fridge 240L

Front opening crisper 240L

Top opening freezer 150L

Vitrifrigo icemaker

MASTER CABIN:

Owner's cabin aft with two large single beds to either side, en-suite head and separate shower stall. There are

wardrobes, lockers for storage and in the middle a vanity/writing desk.

GUEST CABINS:

Two guest cabins forward of the saloon. On portside one with double bed and to starboard side an upper/lower bedded cabin, both with ensuite head/shower.

CREW ACCOMMODATION:

Crew cabin Fo'c'sle forward with two single beds and head, this cabin could also be used as a sail locker/storage space.

OTHERS:

Large Lazarette/storage aft with access through deck hatches.

Hoover washer/dryer fitted in crew cabin.

MECHANICAL & ELECTRICAL EQUIPMENT

ENGINE: Cummins 4BT3.9-M 97KW (130 hp),

ENGINE SERVICED: September 2022

PROPULSION TYPE: Shaft drive with Brunton Varifold 4-bladed propeller

GEARBOX: ZF Hurth Marine 45A 1:2.5 ratio.

STABILISERS: N/A

GENERATORS: Westerbeke 9.4 KW BTB in soundshield box. Genset 230 V output; AC outlets throughout the boat.

GENERATOR SERVICED: September 2022

SHORE POWER: 230v - 50 Hz shore power + shore power cable.

BATTERIES: DC bank Sonnenschein deep cycle gell batteries 12x2v.

STARTER BATTERIES:

- Main engine start 2x12v (24v system) AGM batteries,
- Generator 1x12 AGM battery.

AUXILARY BATTERIES: N/A

CHARGERS:

- Mastervolt 24V 100A charger for house battery bank.
- Mastervolt 24V 25A charger for main engine start.
- CTEK 12V charger for genset start.
- 50A alternator on main engine for engine start.
- 150A alternator on main engine for house bank.

TRANSFORMER:

- AC – Isolation transformer for Shore-power,
- DC/DC converters to convert 24V to 12V for all electronics.

INPUT CURRENT:

INVERTER: Mastervolt Mass sinewave Inverter 24/2500 230V

AIR CONDITIONING: Dometic Marine Air reverse cycle, 5 units.

HEATING: Eberspascher Hydronic heating system, remote controlled

FRIDGE/FREEZER: 2x Iceberg compressors and electronic controllers

WATER PUMPS: Yes

BILGE PUMPS:

- Electric sump pump with float switch + spare pump
- Whale Gusher manual emergency pump.

WATER MAKER: Schenker Modular 150 24v water maker with digital controller – 150L/hour, new 2018

WATER BOILER: Sigmar Marine

WATER SOFTNER: -

WATER PRESSURE: Yes

FUEL FILTER: Yes

WC SYSTEM: Tecma toilets vacuum flush, all connected to black water tanks.

MAIN ENGINE

Cummins 4BT3.9-M four cylinder diesel 130hp (97kw), max rpm 2500. Gearbox ZF Hurth Marine 45A 1:2.5 ratio. Cruising speed @ 1900 rpm 8.3 knots. Vulkan flexible coupling. Shaft removed and checked and new cutlass bearing fitted 2018. Four blade Bruntons Varifold propeller (new 2018). Engine room fitted with a Marco oil extraction pump for oil changes and a separate Marco pump for engine room bilge cleaning. Engine room fitted with an automatic fire extinguisher system – serviced 2020. Heat exchange removed, stripped and serviced June 2022. Comprehensive inventory of Cummins spares.

GENERATOR

Westerbeke 9.4kw BTB in a sound shield. Oil extraction pumps for oil changes. 2022 new water pump fitted and heat exchanger removed, stripped and serviced. Comprehensive inventory of spare parts.

TANKAGE CAPACITY

FUEL: 900 L in 3 stainless steel tanks

FRESH WATER: 870 L in 3 stainless steel tanks

BLACK WATER: 141L in 2 stainless steel tanks

GREY WATER: Yes

NAVIGATION & COMMUNICATIONS

Comprehensive B&G H5000 system fitted new 2020;

- 2X 9inch Zeus 3 screens at helm stations
- Autopilot
- Echo sounder
- 2x multi screens and 360 degrees wind indicator in sailing cockpit
- 4x 20:20's on mast
- Zeus3 12-inch screen at chart table

B&G barometer

B&G Halo 48 mile radar with dual range capability (effectively like having 2 radars- watch different ranges at the same time)

AIS class B transceiver

2x Suunto/Nautor Swan steering compasses at helm stations

Dell PC computer + Acer monitor fitted at chart table.

B&G V60 VHF + wireless handset for on deck use

Inmarsat C system

SPARS, RIGGING & SAILS

Offshore Spars aluminium three-spreader mast and boom, white painted. Carbon spinnaker pole, deck stowage. Solid stainless steel rod rigging, Aramid baby stay/inner forestay/running back stays and check stays. Harken Battcar system (cars removed and serviced May 2022). Lazyjacks on mast for mainsail stowage in a Lazybag (a new one is on order). Steps on mast to facilitate mainsail stowage. All navigation lights on mast are LED Lopo lights. LED up and down lights on mast. Boom has LED lights fitted to illuminate both cockpits.

Navtec integrated hydraulics to control backstay and vang - serviced 2020.

SAILS

Mainsail - North Soft Norlam fully battened with 2 deep reefs approx. 2017. Serviced annually, good condition.

Genoa 130% - North Soft Norlam approx. 2017. Serviced annually, good condition.

No. 3 genoa - Olympic Kevlar

Staysail - Olympic Kevlar

Gennaker – North Sails

Spinnaker – North Sails

DECK EQUIPMENT

ANTENNA MAST

Carbon antenna mast fitted on aft deck to accommodate electronic antennas and radar dome. This mast also has a removable carbon crane arm for lifting of an outboard motor. A LED light is fitted to illuminate the Passarella.

DECK EQUIPMENT

All Lewmar – full service June 2022

Primary – 2x 77, 3-speed self tailing electric

Secondary – 2x 64, 2-speed manual

Main sheet – 1x 64, 2-speed self tailing electric

Traveller – 2x 40, 2-speed self tailing manual

Halyard/utility – 1x 64, 2-speed self tailing electric

Halyard/utility – 1x 64, 2-speed self tailing manual

Halyard/utility – 2x 58, 2-speed self tailing manual

Outhaul – 1x 30, 2-speed self tailing manual

SPINLOCK JAMMERS/CLUTCHES/BLOCKS

Traveler control line 2x

Genoa car pullers 2x

ZS jammers 3x halyards/utility

Standard jammer 1x topping lift/staysail halyard

Standard jammer 1x genoa furling line

Standard jammer 3x reefing lines

Blocks – all Harken

WINDLASS

Lewmar 3000 electric gipsy and capstan controlled from foredeck or remotely from helm station. 110m 12mm chain (cleaned and re-marked June 2022). Main anchor on bow roller – CQR 75lbs (36kg). Fortress second anchor stowed in lazaretto.

CANVAS WORK

2x large Biminis for sailing cockpit and guest cockpit

Over boom deck awning

Spray dodger over main companionway (+ old one used for winter) + frame for aft cockpit (never been fitted)

Covers for wheels instrument binnacles and main companionway hatch.

"Easystowe" for mainsail.

All canvass Sunbrella fabric.

ENTERTAINMENT

Hi-Fi sound system, new 2019. Fusion Apollo head unit, class D 24v amp, sub-woofer, new speakers in saloon, guest cockpit, and sailing cockpit.

Intellion i4 digital satellite TV antenna, new 2019.

Sony Bravia digital flat-screen TV. Sony Blu-ray DVD player.

SAFETY & SECURITY EQUIPMENT

2x stainless steel boarding ladders; 1 for swim platform, 1 for midships boarding.

8-man liferaft, next service due 2023

10x lifejackets

6x safety harnesses

10x fire extinguishers

Carbon folding Passarella + stowage bag and carbon stanchions

Bow sprit for Gennaker.

Large quantity of engine, genset and other spares

TENDERS & TOYS

AB aluminium 3.4m RIB (2018)

Honda 20hp 4stroke outboard (2018)

Lifting strops and towing bridle.

UPGRADES AND WORKLIST

Indigo VII has a rigorous annual program of preventive maintenance. Including, but not limited to annual haul outs, servicing of winches, thru-hull fittings, prop, anodes new antifouling. Main engine and generator serviced annually or when required, last serviced Sept 2022. Water maker flushed with biocides before winter. All safety gear in date

IMPROVEMENTS & NEW EQUIPMENT/UPGRADES since 2018 under current ownership

2018

1. New Bruntons Varifold 4 blade propeller (improved speed and consumption and smoother/quieter). Prop shaft checked, new cutlass bearing.
2. New Vitrifrigo ice maker fitted in galley.
3. New Schenker 150l/hour 24v watermaker
4. New AB aluminium 3.4m RIB + new Honda 20hp 4stroke outboard. New lifting strops and towing bridle.
5. 8 new light weight hypelon fenders
6. Hull and superstructure polished and waxed.
7. Replaced all batteries.
8. Professional riggers survey undertaken 2018

2019

1. New hi-fi sound system. Fusion Apollo head unit, class D 24v amp, sub-woofer, new speakers in saloon, guest cockpit and sailing cockpit
2. New Intellion i4 digital satellite tv antenna
3. New extensive B&G nav system installed. H5000 system - 2* 9inch Zeus 3 screens at helm stations, autopilot, echo sounder, 2* multi screens and 360:wind indicator in sailing cockpit, 4 * 20:20's on mast, Zeus3 12:inch screen at chart table, B&G vhf radio incl remote unit for on deck use, AIS class B transceiver, B&G barometer, B&G Halo 48 mile radar with dual range capability (effectively like having 2 radars- watch different ranges at the same time)
4. Mast steps to assist climbing onto boom.
5. New aramid inner forestay and baby stay on adjusters.
6. New Lopo Lights led nav lights
7. New Mastervolt 24v battery charger dedicated for main engine start battery charging . 12v smart charger for genset start batteries

2020

1. Bottom of hull stripped of old anti fouling and gelshield. Hull dried out for some months and the 5 layers of gelshield and new anti fouling applied
2. Modification to tender and deck chocks to improve on deck stowage. Hole through tender to allow baby stay to fit through tender deck. The tender now sits close up to mast for more secure passage making.
3. New guest cockpit spray dodger
4. Fitted air compressor in lazarette for pumping fenders, SUP's etc

2021/2

1. Harken batten cars on mast removed and refurbished
2. Deck sanding
3. Hull and superstructure polish
4. Propeller coated with Prospeed
5. New Easybag for mainsail on order

Under previous ownership about 2017 the mast was removed for complete overhaul, repaint mast and boom, new standing and running rigging. Professional riggers survey undertaken 2018, subsequently an aloft mast inspection done prior to each season.























