



ASPIRATION

86' (26.23m) 1988 Nautor Swan Swan 86
Phuket Thailand

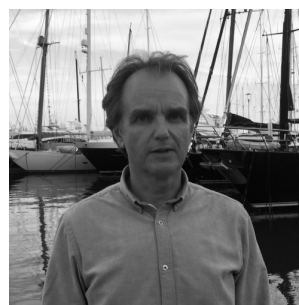


OVERVIEW

Manufacturer: *Nautor Swan*
Engines: 2 Yanmar
Engine Model: 6LYA
Engine HP: 380
Beam: 20' 3"
Max Draft: 11' 5"
Water: 528 G (2000 L)

Hull Material: Fiberglass
Cruise Speed: 8 Knots
Max Speed: 10 Knots
Cabins/Heads: 3 /
Fuel Type: Diesel
Fuel: 528 G (2000 L)

\$795,000



Data Sheet

Category: Sloop
Condition: Used
Model Year: 1988
Refit Year: 2014
Beam: 20'3" (6.17m)
Max Draft: 11' 5" (3.48m)
Min Draft: 3' 5" (5.00m)
LOA: 86' (26.23m)
LWL: 67' 6" (20.42m)
Cabins: 3
Sleeps: 6
Twin Berths: 1
Double Berths: 2

Crew Cabins: 2
Crew Sleeps: 4
Maximum Speed: 10 Knots
Cruise Speed: 8 Knots
Fuel Type: Diesel
Hull Material: Fiberglass
Air Conditioning: Yes

Gross Tonnage: 78
Displacement: 55000 tonnes
Fuel Tank: 528 gal (2000 liters)
Fresh Water: 528 gal (2000 liters)
Holding Tank: 528 gal MCA Certified: No
Builder: Nautor Swan
Exterior Color: White
Stock #: f15189e3-abf2-e911-a811-000d3a591abb

Engines/Generators

Engine 1

Yanmar
6LYA
Inboard
380HP
283KW
Fuel: Diesel
Hours: 1255
Year: 2014
Location: Middle

Engine 2

Kohler
20E OZD 22.5 KVA
22KW
Hours: 10845

Summary/Description

-

HULL & DECK

The hull and deck are GRP sandwich construction and foam core (hand laid E-glass & Aramid fibre sandwich with foam core).

Structural bulkheads are foam cored and laminated to hull and deck.

Teak laid deck, replaced in 2005/6

Aspiration has the optional "wing keel" - the ballast keel is a lead casting with antimony.

Cast in keel bolts are of stainless steel.

Rudder of foam filled GRP with high tensile stainless steel stock. Rudder dropped and new bearings installed 2014

Cable steering gear. Recessed destroyer type single wheel with elk-hide cover.

There are two watertight bulkheads - anchor locker & lazarette.

Deck hatches removed, disassembled and repaired where necessary 2015/16. Acrylic replaced on most.

Main salon fixed acrylic windows removed and replaced with tempered glass 2015/16. Teak wood on interior of windows replaced.

Deck Hardware & Ground Tackle

Anchor system Retractable anchor arm with recessed anchor windlass

Anchor 63 kg CQR anchor with 110m of 15mm chain

Windlass Lewmar 4000 horizontal windlass in foredeck locker

Deck Lockers 8 x deck stowage lockers in cockpit

Deck Teak laid deck

Winches

15 Lewmar winches in total with six a function Lewmar Commander 6 hydraulic unit, serviced 2018

2 x Lewmar 110 linked with pedestals secondary are hydraulic drive;

2 x Lewmar 110 linked with pedestals secondary are electric drive

2 x auxiliary winches Lewmar 65 CST;

Mainsheet winch 90 SST with electro hydraulic drive and drop-in pedestal;

All winches serviced 2020.

Various

Sun bimini, new Oct 2018.

Sprayhood. Deck cushions.

Chain and anchor, re-galvanised 2015

ENGINE & MAIN SYSTEMS

1 x Yanmar 6LYA, 365 Hp or 272Kw, 4 stroke, diesel, 6 cylinders in line, Turbo Aspirated, sea water indirect cooled, marine engine - New 2014.

Stainless steel Aqualoy 22 propeller shaft including new cutlass bearings - New 2018.

MaxProp feathering propeller.

Running Hours: 1255 Nov. 2023

Drive: PRM 1000 Ratio 2.983:1

Controls: Mechanical / cables, dual instrument panels at helm & navigation station

Fuel tanks drained and cleaned all existing fuel polished 2018.

New exhaust hose Dec 2018

Generator: Kohler 20E OZD 22.5 KVA, diesel generator is installed. 10.845 hrs Nov. 2023

Air Conditioning: Five (5) reverse-cycle units 220v AC, new Feb 2016. Serviced Nov 2019. Water pump serviced Feb 2020

Water-maker: Spectra MPC-3000 water maker (new 2014)

Three (3) Dometic / Sealand Vacuflush toilets

One (1) Manual Par Jabsco toilet in cabin's head

Holding tanks for Vacuflush toilets with diverter valves

Emergency engine-driven high-capacity bilge pump installed

Four (4) Par Jabsco 34600-0010 high capacity bilge pumps with auto float switches. All serviced Mar 2020

Gianneschi 24VDC high output water pressure pump

Whale Gusher 10 and Whale Gusher 30, manual bilge pumps.

ELECTRICAL SYSTEMS

Ship power is 24 V DC.

Deep cycle house batteries 640AH new Nov 2019

Separate battery bank is supplied for Navigation and Radio equipment.

Separate 12V battery bank is supplied for main engine and generator starting.

Shore power, is hard wired aft with heavy duty shore power cable. Inside boat replaced 2019

Two (2) Victron Multiplus 24 VDC/70 Amp automatic battery chargers/inverters.

One (1) Mastervolt Mass 24 VDC/50 Amp battery charger.

Main engine is supplied with 2 alternators, one of which is high capacity 24V 175 Amp for house battery charging.

Indirect lighting replaced with over 20 high quality dimmable LED lumitec rail light fixtures throughout.

NAVIGATION & COMMUNICATION

Autopilot: Evolution 400 with P70 display, (new Nov 2016), interfacing with Raymarine hybrid touch chart plotter at helm 2020. Hydraulic hoses replaced Nov 2018, hydraulic ram serviced Dec 2018. Hydraulic pump serviced Sep 2019

A75 Multifunction display below decks, new Nov 2016

Wind displays: New Nov 2016 – incorporating a I60 wind display unit; a I70 multifunction display for depth etc.; plus a close hauled wind display.

GPS: Raymarine

Radar: Furuno 64 nm radar

Chart Plotter: Raymarine hybrid touch E70023 chart plotter mounted at helm 2020

Magnetic compass: Suunto D-165

Gyro Compass:1

Communication

VHF: Icom VHF IC-M502– 2003 dual station

SSB: Skanti 400w HF radio

Computer: Onboard PC computer system interfaced with CCTV

ACCOMMODATION

ASPIRATION has a classic style interior finished in teak with satin finish. The interior was hand built with custom care by Nautor's craftsmen using the best yacht practice and first grade materials.

Description:

Aft helm / working cockpit.

Large centre cockpit with dining table suitable for outdoor informal dining.

Access to the lower deck is by two companionways.

The first one aft from the aft cockpit serves the owner's cabin – from where you can also go forward to the navigation station situated just forward of the cabin.

The main entrance leads from the main central cockpit and leads into the main saloon.

ENTERTAINMENT

Main saloon	1 x Samsung 46" flat screen on articulated wall mount
Master cabin	1 x Panasonic 22" flat screen
Sound system	Bose 5.1 entertainment system with speakers throughout the interior/exterior
Middle cockpit	Equipped with 24-VDC refrigeration unit
Computer	Ship's computer in navigation station

SPARS, RIGGING & SAILS

Rig was unstepped and underwent a complete inspection and refit in 2014. The rod rigging underwent die penetrant test of all the heads and terminations. Diagonal shroud N4 were replaced as well as some of the toggles aloft and deck toggles of the vertical and diagonal shrouds N1. The secondary stays and the backstay runners in Aramid fibres were replaced)

Mast	Carbon fibre mast & boom by Hood Yacht Spars
Mast height	105 feet - 32.24 meters
Hydraulic furler	Reckmann. Serviced Sep 2018
Spinnaker poles	2 x Carbospars
Reaching struts	2 x Carbospars
Standing rigging s/s rod	
Inner forestay	Kevlar
Baby-stay	Kevlar
Backstay	Kevlar
Running rigging	Yacht Braid
Backstay & Vang	fitted with Navtec hydraulic adjuster. All hydraulic cylinders serviced 2019/2020
New foresheets	2015
Reckmann foresail hydraulic reefing system	serviced by Reckmann in Germany 2014
New mainsail cover	including a "lazy-bag" system for easier stowage of the main, January 2019.

SAILS:

Mainsail	North Sails full battened Norlam Dyneema/Carbon SRPC. New 2014.
Genoa	Cruising Rolly Tasker Genoa - 202 m2 Tri-radial cut. New January 2016.
Staysail	Spectra.
Headsail	Challenge Performance Cruising warp drive tri-radial cut with 2 ply leach and UV cover protection.
Jaap Havenga	Jaap.Havenga@NorthropandJohnson.com

New 2014.

TENDER & TOYS

Tender

Bombard EXPL-SB500 5-meter Hypalon RIB with centre console (serviced 2015)

Tender motor - 60 HP 4-stroke Yamaha outboard (new 2014) Serviced 2019, all electric cables replaced Oct 2019; new controller 2020

New canvas covers for dinghy, January 2019.

SAFETY & SECURITY EQUIPMENT

Safety Equipment

Life rafts	Two (2) Ocean Safety 6-man
Life rings	One (1) w/MOM overboard
Life jackets	12 Ocean Safety MCA inflatable life jackets
EPIRB	GME 406 MHz Category I
AIS	Ray Marine transponder integrated with chart plotter

REFIT AND MAINTENANCE HISTORY

RECENT MAJOR IMPROVEMENTS INCLUDE:

Sept - Oct 2018 - New prop shaft, cutlass bearings and thru hulls. General service and antifouling plus some new canvas.

Nov 2016 - new Raymarine instrumentation including A75 multi-function display for nav station below decks, Evolution 400 autopilot with P70 display, wind displays and multi-function display.

Five new air conditioning units, January **2016**, Siam Cooling Systems "Yen Dee" package.

Yanmar 6LYA, 365 Hp or 272Kw, diesel engine, 6 cylinders in line, Turbo Aspirated, new **2014**.

Stainless steel Aqualoy 22 propeller shaft new **2018**. Including cutlass bearings, refurbished Max Prop, etc.

Rig was unstepped and has undergone to a complete inspection and refit in 2014. The rod rigging has undergone to die penetrant test of all the heads and terminations. Diagonals shroud N4 were replaced as well as some of the toggles aloft and deck toggles of the vertical and diagonal shrouds N1. The secondary stays and the backstay runners in Aramid fibres have been replaced.

Reckmann foresail hydraulic reefing system serviced by the Reckmann in Germany 2014.

- New full batten main sail **2014** North Sails made in USA, Dyneema/Carbon SRPC.
- New headsail, **2016** Challenge Performance Cruising warp drive tri-radial cut with 2 ply leach and UV cover protection.

Rudder dropped, and new bearings installed **2014**

Fo'c'sle fitted originally fitted with a V berth now fitted as working area, with an Electrolux EWW1273 washing machine and fitted spares storage

Ice maker installed in galley 2014. Serviced 2019

New Hafele washing machine 2019 fitted in galley.

Refrigerator and freezer doors removed and repaired including new hardware, new gel coat on the interior surfaces and new teak veneer on exterior faces.

New Spectra MPC-3000 water maker installed **2014**.

New Yamaha 60 hp 4-stroke dinghy outboard motor **2014**. Serviced 2020

Ray marine chart plotter hybrid touch with radar interface at helm in aft cockpit new **2020** (interfaces with 2016 new instrumentation)

Recent works in August-September 2017

Removal and of Goyot ports for re-anodizing, replacing of the rubber seals etc.

Removal of helm and replacement of roller bearings.

Removal and anodizing of helm wheel shroud, including various inspection plates and aluminium items.

Removal and repair, including anodizing, many running rigging blocks and various deck hardware.

Removal of most of interior chrome hardware for re-chroming – door handles, etc.

Removal and service of Goyot hatches.

Disassemble and service winches, including re-chrome various parts.

Disclaimer

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