

**BOAT ID No** 4523



**BUILDER/MODEL : NAUTOR SWAN 80**

TYPE : S/Y - Cruiser (Sloop)

YEAR BUILT : 1995

L.O.A.: 23,47 m

BEAM : 5,94 m

DRAFT : 3,60 m

DISPLACEMENT : 58.000 Kg

TONNAGE : 92,35GT - 83,88NT

HULL MATERIAL : GRP

COUNTRY BUILT : FINLAND

CONDITION : VERY GOOD

FLAG : GREEK

PORT OF REGISTRY: PIRAEUS

REGISTRATION : COMMERCIAL

USAGE : CHARTER

LOCATION : GREECE

VAT : NOT PAID

*The details of this vessel offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents, or his surveyors, to investigate such details.*

- CONSTRUCTION:**
- Sailing Yacht Sloop
  - Design German Frers
  - Ser.Nr. 77/006
  - Hull of single skin construction using glass/aramid hybrid fiber reinforced polyester laminate.
  - A high proportion of the fibres are unidirectional, giving a stiff laminate with excellent strength and fatigue properties
  - A synthetic surface mat is applied after the gel coat for increased resistance against water penetration
  - Teak laid deck
  - Finn keel. The standard deep ballast keel is a lead casting with antimony Cast-in keel bolts are of high tensile stainless steel
  - Ballast 18 tonnes
  - Extended transom (during original build) including two deck hatches and extra storage space under deck.
  - Hinged swimming platform on transom operated by manual and hydraulic ram with extending insert for use as gangway.
  - Colour White
  - Register Length 20,42m
  - LWL 18,89m

- REFURBISHMENT:**
- **2017**
    - New A/C unit for master cabin 12.000BTU
    - New Water Maker 210 Lit/hr
    - New silent boxes for generators' exhausts
    - Service of hydraulic Navtec pump
    - Full service of the Bow thruster
    - New batteries for the generators 12V/100Ahr VARTA
  - **2016**
    - All hydraulic rams (Vang, backstay inner fore stay) serviced by Navtec Greece.
    - New hydraulic motors and pumps for Harken Commander power pack
    - Interior varnish coats are done on a yearly base and remain in excellent top condition.
    - All new Furuno FI 70 Colour Displays (10 in total) in forward and aft cockpits for navigation information
    - New Furuno AIS transceiver installed.
    - New Furuno Radar DR 54 DL WI FI
    - New Furuno chart Plotter (in aft cockpit) TZTL 12 F multi-function display touch screen Wi Fi.
    - All above new instruments replaced the Raymarine instruments and include re-wired and full integration.
    - Main engine service alternator replaced with new Bosch 24V/140A
    - Main engine turbo Charger was replaced with new
  - **2015**
    - New delrin ball bearings fitted to deck blocks
    - Deck gear (winches) were fully serviced and all ball bearings replaced.
    - New Perspex to hatches throughout
    - Deck sanded and seams replaced (teak decking system)
    - TV LCD 40" SAMSUNG and Home theater in Salon
  - **2014**
    - Dinghy RIBEYE 365 Aluminium Hull with 40HP/4stroke YAMAHA
    - New VHF portable radio GMDSS McMurdo 2014
    - New shower drain pumps Whale Gulper
    - All SEALAND vacuum pumps were fully serviced and all components replaced plus all intake and extraction pipes.
    - All mirrors through out the yacht have been replaced.
    - All interior Halogen lights replaced with LED.
  - **2013**
    - The Gear box replaced with new same as the old one.
    - Bow thruster was fully serviced and retracting ram replaced.
    - All Salon Cushion Leather replaced together with all curtains and sofa canvas covers.
    - New refrigeration control units and compressors (replaced the single 220AC compressor) with two smaller units to allow running with inverter power
  - **2012**
    - All new halyards and sheets (Running rigging) Marlow 18mm–16mm Dynema.
    - New service battery charger/inverter Victron 24V/80AH/3000W
    - New TV LCD 40" SAMSUNG in Crew mess.
    - New fresh water pumps Telaarini and pressure controllers Danfoss
  - **2011**
    - New service batteries 800AH/24V with lead 2V Cells
    - New Radio Batteries 400AH/24V 2V Cells
    - New Service battery charger Victron 24V/80A
    - New brand new Generator Fisher Panda 30KVA in lieu of 20KVA with new PTO for hydraulic Bow thruster (Lewmar retractable).
    - Anchor windlass Hydraulic motor replaced and fully serviced
  - **2010**
    - Complete rig and mast dismantling and all standing rod rigging replaced by Allspars UK, supplied by Navtec in nitronic steel
    - New paint on mast and boom (Alex seal snow white, gloss)
    - All hydraulic rams (Vang, backstay inner fore stay) serviced by Navtec Greece
    - Reckmann hydraulic furler fully serviced by Reckman Germany
    - New mainsail cover.
    - Replaced Check Stays Kevlar Aramid.
    - Extractor fans in engine room fully serviced
    - Alpes Inox Gas Stove and extractor hood Replaced with new

- **2009**
- New Main engine fitted (Perkins 225 Sabre) complete with gear box ZF 2,3/1
- Overhaul of fuel system together with engine replacement and complete fuel tank cleaning every second season
- All sea water hoses replaced throughout.
- New main engine exhaust line
- Brand new Generator 12KVA Fisher Panda
- New covers for helm and binnacle

### MECHANICAL

ENGINE: **PERKINS** **1** x **225** HP **Diesel** MODEL: **SABRE M225C**

DRIVES : SHAFT(s) Direct Drive

ENGINE HOURS : 2290 (November 2016)

- ENGINE WORKS:
- **2016** - Main engine turbo Charger was replaced with new
  - **2013** - Gear box was re-replaced with new same as old.
  - **2009** - New Main engine fitted (Perkins 225 Sabre) complete with gear box ZF 2,3/1
  - Generators were replaced
  - **2009/12** - 12KVA Fisher Panda brand new
  - **2011/03** - 30KVA Fisher Panda brand new with new PTO for hydraulic Bow thruster

MAX SPEED : 10 knots Hull speed

CONSUMPTION : 30 Lit/hr

FUEL TANK : 1740 Lit

WATER TANK : 1380 Lit

HOLDING TANK : 200 Lit

- MACHINERY:
- Generator 30KVA FISHER PANDA (2011) - running hours: 1250 (Nov 2016)
  - Generator 12KVA FISHER PANDA (2009) - running hours: 3768 (Nov 2016)
  - Air Conditioning reverse cycle 52.000BTU 5-Units
  - Bow Thruster hydraulic retractable LEWMAR
  - Water Maker 180 Lit/hr SEAFRESH (2017)
  - Gear box ZF
  - Propeller 3-Blade Max-Prop
  - Mechanical and hydraulic steering system
  - Hydraulic Unit HARKEN (2016)
  - Electrical system 220VAC / 110VAC
  - (1) battery bank 24 V 135 Ah for engine start
  - (1) battery bank 12 V 135 Ah for diesel generation start
  - Service batteries 800AH/24V with lead 2V Cells
  - Radio Batteries 400AH/24V 2V Cells
  - Service battery charger Victron 24V/80AH (2011)
  - Service battery charger/inverter Victron 24V/80AH/3000Watts (2012)
  - nverter Victron 500 VA 24/220V 350W for TV and home cinema.
  - Inverter Mastervolt 3500 VA 24/220V
  - Inverter charger Victron 3000 VA 24/220 V 70A
  - Toilets system Vacuflush 506 with freshwater

### ACCOMMODATION

CABINS: **3** BERTHS: **8** BATHROOMS: **3**

- Owner's stateroom Aft full width with double bed and en-suite bathroom
- Fore cabin with semi double bed + one upper bunk and en-suite bathroom
- Port side cabin with semi double bed + one upper bunk and en-suite bathroom

CREW CABINS: **2** CREW BERTHS: **5** CREW HEADS: **2**

- CREW FACILITIES:
- Fore crew cabin with two bunks and en-suite bathroom
  - Crew mess forward with (C) shaped settee convertible to double berth
  - Skipper's cabin Aft with two bunks and en-suite bathroom

### EQUIPMENT

- DECK GEAR:
- RIBEYE 365 Aluminium Hull (2014)
  - Outboard engine YAMAHA 40HP/4stroke (2014)
  - Gangway - multiplex 3m folding carbon to be stowed in bow locker
  - Deck hardware full Harken
  - Anchor windlass LEWMAR 3000 MK II Vertical
  - Anchor chain 100m of 12mm high tensile
  - Spray hood for main companionway and aft cockpit
  - Harken Commander Hydraulic power pack Hydro 8 4V power pack to drive hydraulic system.
  - (17) Winches HARKEN (7 hydraulic)
  - Primary sheet winches 2 x Harken 1120ST 3 speed Hydraulic and manual linked to removable pedestal.

- Secondary sheet winches 2 x Harken 980.3 speed hydraulic, manual and grinder pedestal driven.
- Mainsheet winch 1 x Harken 66.3 ST - top handle driven with hydraulic drive
- Traveller control 2 x Harken 40.2 ST manual
- Running backstays 2 x Harken 66.2 ST manual.
- Genoa and main halyards 2 x Harken 66.2 ST hydraulic, manual two speed.
- Spinnaker halyards 4x Harken 66.2 ST, 2-speed manual
- Spinnaker pole lift 2 x Harken 53.2 ST manual 2-speed
- Furling system: Reckmann RF90-3 profile R5

• Sails

- Genoa North Sails Taffeta Spectra Carbon (2009)
- Main Sail North Sails Taffeta Spectra Carbon (2009) serviceable and in good condition
- Gennaker Diamond Sails (1995)
- Inner Fore Sail (storm) Diamond Sails (1995).
- Main Sail Banks Sails Dynema Triradial cut panel (Brand new 11/2016) (not yet used!)
- Genoa Sail Banks Sails (Brand new 3/2017)

**ELECTRONICS:**

- Magnetic compass
- (10) Colour Displays in forward and aft cockpits FURUNO FI70 (2016)
- AIS transceiver FURUNO (2016).
- Radar FURUNO DR54DL WiFi (2016)
- Chart Plotter in aft cockpit FURUNO TZTL 12F multi-function display touch screen WiFi (2016)
- VHF DSC SKANTI with handset at nav station and helm
- Portable radio VHF DSC McMURDO (2014)
- Autopilot Autohelm ST 7000
- Autohelm ST 60/ST 50
- VHF Skanti
- Weather Fax

**ENTERTAINMENT:**

- Satellite antenna Delta 200S/12M for TV,VHF,FM, weather fax, cellular phone
- TV LCD 22" SAMSUNG in Crew mess (2012)
- TV LCD 40" SAMSUNG and Home theater installed in Salon (2015)

**DOMESTIC:**

- (2) Refrigerators
- (1) Deep freezer 220VAC FRIGOBOAT under floorboards
- (1) Mini fridge in salon
- Ice Maker in salon
- Gas Stove ALPES Inox(2010)
- Electric ceramic hot plate
- Extractor hood ALPES (2010)
- Microwave oven MIELE
- Dishwasher MIELE
- Washing machine and dryer MIELE
- Stainless steel sinks installed in Corian surface
- Food waste disposer - type Disperator 77 (serviced 2016)

**SAFETY:**

- (2) manual bilge pumps type Whale Gusher Titan
- (1) electric submersible bilge pump type Jabsco 4000 with automatic switch
- Life Raft 1x12 persons Zodiac SOLAS B
- Saltwater fire extinguishing system
- Automatic fire fighting system to engine room and generation room
- (7) fire extinguishers
- (14) adult and (2) child's lifejackets
- (2) horseshoe life buoys
- Flares to charter requirements
- Electric loudhailer / fog horn system

**NOTES**



