

ORION — NAUTOR'S SWAN



Builder: NAUTOR'S SWAN

Year Built: 1977

Model: Cruising Sailboat

Price: PRICE ON APPLICATION

Location: Italy

LOA: 49' 7" (15.10m)

Beam: 15' 2" (4.60m)

Min Draft: 5' 7" (1.70m)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs **ORION — NAUTOR'S SWAN** from our catalogue. Presently, at Shestakov Yacht Sales Inc., we have a wide variety of yachts available on our sale's list. We also work in close contact with all the big yacht manufacturers from all over the world.

If you would like to buy a yacht **ORION — NAUTOR'S SWAN** or would like help answering any questions concerning purchasing, selling or chartering a yacht, please call **+1(954)274-4435**

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SPECIFICATIONS

Overview

CONSTRUCTION

HULL

Made by fiberglass reinforced polyester by the hand laying-up method.

Structural bulkheads are of marine water-proof plywood, laminated to hull and deck.

Stiffeners are GRP lay-ups over foam cores. Web floors of GRP are laminated to hull.

Engine beds are of GRP with steel inserts

On topsides heavy teak rubbing strake with stainless steel strip

White gel coat colour finish (still original never re-painted), cove stripe blue (Nautor light blue)

KEEL

Ballast keel is a lead casting with antimony with cast-in keel stainless steel bolts

RIG ANCHORAGE

The masts are stepped through the deck on galvanized mild steel mast steps

Transverse bolts through heel of main mast

Lower flange of mast step connects to the keel bolts

Heavy GRP brackets are laminated to the hull for the stainless steel chain plates.

RUDDER

Made by foam filled GRP with integrated stainless steel shaft, supported by three nylon-bushed bearings.

Rudder shaft extended up through the main cabin and poop deck for emergency helm

INTERIOR

All visible wood work in teak with hand rubbed satin finish.

Floor boards with laid teak veneer, providing access to the different bilge compartments

Topsides lined with teak ribs

Overheads lined with white vinyl-covered paneling

Teak ladder

Sofa and berth covers in washable textile with zippers in light green marine water colour

Teak covering for main and mizzen shaft and rudder shaft extension

Headroom in the saloon, aisle, heads and all cabins 2.10 m

ACCOMODATION

Cabins

forward guest cabin with two fixed v-berths with chain locker under

amidships guest cabin with upper and lower berth

large stern owner's cabin with the separate berths

Heads

en suite in main cabin and amidships cabin

+ 1 pre-adjusted on the aisle to the forward cabin, at the moment used as a storage room

both with Tecna electrical WC, 150 lt black water tank

shower and basin with sump tank

Saloon

U shaped sofa, removable backrest to form occasional berths

dining table for 8

additional sofa convertible in occasional berth along the longitudinal bulkhead

Galley

U shaped, opened on the aisle and the saloon

Insulated and stainless steel sheathed space for 3 fires + oven gas stove type ENO

two stainless steel basins

top and front loaded fridge, top loaded deep freezer total capacity 300lt, type Frigomar 511 with compressor 24/220

Navigation

Table with seat,, chart stowage under table top, instruments on forward bulkhead, main switchboard on longitudinal bulkhead

ENGINE

Perkins year 1977

Model H6.354M - six cylinders – 4 stroke

HP 115 at 2800 RPM - (85kW)

Cruising speed 7,8 kn at 2.300 RPM

Rubber mounted with Borg-Warner hydraulic reverse gear, reduction 2,1:1

Engine room internally aluminium sound isolated

Drip tray under engine

Thermostat-controlled fresh water cooling with heat exchanger.

Sea water intake with stainer.

Water-jacket exhaust with flexible connection at engine. Silencer and additional muffler.

Discharging at P side.

The engine is located under the saloon, insulated with aluminium net

PROPELLER

Material bronze

Blades fixed 3 bladed left handed propeller

Size 22" dia. X 14" pitch

Propeller shaft made of corrosion resistant steel

Through-hull shaft seal OMM, elastically mounted stuffing box sea water cooled

Hydraulic shaft brake operated from cockpit

Shaft outboard supported by strut with rubber bearing

POWER GENERATOR

Stamegna – type SM W 5.5W

Continuous power 5 KW

Twin cylinder Perkins type KN 10205

Installed in a separate aluminium isolated room

Its own battery 12 V with dedicated 220 V battery charger

BOW THRUSTER

Lewmar – Type 592503 – 25 OTT 8.0 – Power Kw 8 Hp 10.8

- Tunnel 25 cm.

Twin propeller CR – 5 blades

Push 140 Kgf

WINDLASS

Electrical windlass Lofrans 1500 W

ANCHOR

Delta 40kg with 100 mt galvanized calibrated chain 12 mm

Danforth 30kg with 100mt line in the fore peak with fittings for anchor stowage

Yachtsman anchor 25 kg

RIGGING

Ketch

Genoa Furler Bamar C4

2 aluminium masts of elliptical section, with joint at half-length and stainless steel, tapered and

welded mastheads, internal wiring into a PVC tube

Easy Jack

Spinnaker boom

2 main sails

1 storm main sail

1 mizzen sail

2 genoa

2 jibs

1 storm jib

1 spinnaker

2 electric winches Bariant 32 (USA equivalent 65), two speeds

1 winch Lewmar 44, two speed, main sheet

Main mast 3 Lewmar 43 two speeds

1 Lewmar 25 two speeds

Mizzen mast 3 Lewmar 16 two speeds

Mechanical double backstay adjuster

Tackle boom vang

NAVIGATION INSTRUMENTS

Compass Danford Constellation 6" mounted on coach roof

Repeater on chart table Neco NM 4

Wind Raymarine ST 60

Log(Speed Raymarine ST 60

Echosounder Raymarine ST 60

GPS Raytheon Raystar 390

VHF Raymarine Ray 55E – 25 W

Sailor RT 143

USSB Sailor T 124 - R 110 MF-HF

Radar Si-Tex T-150 16 nm

Auto pilot Raymarine P 70 R- hydraulic piston M81203 type 3

TV antenna Glomex

Barometer, Hygrometer, clock

COCKPIT CONTROLS

Engine controls on/off

Start and stop buttons

Single lever control of throttle and gear shift

Coolant temperature gauge

Oil pressure gauge

Tachometer

4 fuel tank indicators, one for each tank

Warning light for low oil pressure

Audible alarm for low oil pressure/high temperature

Bilge water warning light with audible alarm

Shaft brake control wheel

Button for spreader light (main mast & mizzen mast)

ELECTRICAL

24 V DC for service and main engine

12 V DC for generator and navigational instruments

220 V AC for battery charger, boiler, fridge and air compressor

24 V and 220 V outlets in all cabins, heads, saloon and galley

220 V shorepower

CHARGING SYSTEM

The charging system is controlled by an automatic charging relays Bluesea Series ML

On the engine there is an alternator 100 A – Prestolite model 8SC 3133U

BILGE PUMPS

1 electrical submersible pump type Rule

1 electrical pump type Jabsco

2 hand pump type Whale MK II

HEATING/AIR CONDITIONING

Cruisair – Virginia US - n. 3 compressor 220 V - outlets in all cabins and saloon

PLUMBING

Sea cocks of stainless steel for all through-hull connection under water, except the two of the cockpit drainage made by bronze, all located in accessible positions

Sea water hoses of reinforced PVC tubing, fresh water hoses of strong nylon tubing.

All fuel and fresh water tanks are made by welded stainless steel, provided with baffles, hand holes for cleaning (easy access)

Head sump tanks are of GRP, integral the molded floor liner

FUEL SYSTEM

Fuel capacity 1800 liters (480 US gallons) in four tanks with shut-off cocks located under the saloon, aside the engine room.

Three tanks are as reservoir, only the fourth one is the daily tank connected directly to the engine by flexible tube with two filters.

The three reservoir tanks are connected to the main daily tank by a pump manually activated with a flow capacity of 30lt/minute.

Four separate filling lines from deck

Four level indicators in the cockpit, one for each tank

FRESH WATER SYSTEM

Pressurized and heated water system.

Water capacity 2000 liters (530 US gallons) in six stainless steel tanks with only one filling line from deck.

Dual pump system, pressure and foot pumps.

Two water pressure pumps Jabsco 36900-1010 (one as stand-by)

plus 1 pump Jabsco 36950 as spare

Hot water by heat exchanger and electrical boiler 40 liters (Quick – 220V)

SEA WATER SYSTEM

Deck wash pump

Foot pumps for sea water in galley and heads

DRAINAGE SYSTEM

Galley sinks drained through sea cocks

Wash basins and showers in both heads drain to respective sump tank, capacity 70 liters each

Sump tanks can be emptied by electrical pump with automatic vacuum breaker or by manual pump. Out lets above waterline.

VENTILATION

Inlet with water trap to aft cabin and navigator area

Exhaust ventilator with blower in heads

Engine room air inlet with water trap, outlet with blower through main mast

TENDER

Arimar 240 with outboard Johnson 2.5 Hp – 4 stroke

MISCELLANEOUS

2 Camping Gas bottles, kg 3 each

Pop deck table

Cockpit deck table

Removable windshield with sprayhood cockpit

Complete cover for fully covered cockpit with transparent plastic windows

Blue canvas cockpit cover when moored

Bimini

Air compressor Bauer to recharge the diving cylinder, Type UTILUS U3W-H – RPM 1.200 – 330

Bar – PSI 4.700 – 100 lt/minute – KW 2

CD player Sony, two loud speakers in dinette and two in the cockpit

Deck cushions

Fire extinguisher in all cabins, galley and salon 8 fenders

Different length mooring lines

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Basic Information

Category: Cruising Sailboat

Sub Category: Cruising/Racing Sailboat

Model Year: 1977

Year Built: 1977

Country: Italy

Dimensions

LOA: 49' 7" (15.10m)

LWL: 37' 5" (11.40m)

Beam: 15' 2" (4.60m)

Min Draft: 5' 7" (1.70m)

Accommodations

Total Cabins: 3

Hull and Deck Information

Hull Material: Fiberglass

Engine Information

Manufacturer: Perkins

Model: H6.354M - six cylinders - 4 stroke

Fuel Type: Diesel

PHOTOS





CONTACTS

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