





# **NOTABLE FEATURES**

- Ketch rigged blue water cruiser with generous inventory
- Pilot house with three cabin layout with two heads and separate sauna
- New Awlgrip paint in 2024
- New standing and running rigging in 2024
- New sails in 2024
- New batteries in 2023/2024
- All furling rig for easy handling (mainsail and genoa furling is electric)
- Bow thruster
- Reverse cycle air conditioning and independent diesel heating throughout
- Generator and water maker as well as generous tankage for autonomous cruising
- Solid teak guardrail all the way around for security at sea
- Stainless steel Simpson davits for tender
- Engine and generator last serviced in November 2024
- Engine water pump and starter motor replaced







# **DESIGN & CONSTRUCTION**

A hand laminated fibreglass construction with layers of mat multiaxial fibres and woven rowing. The longitudinal stringers, the engine bed and the transverse floor bearers stiffen the hull. All main bulkheads and other structural panels are bonded to the hull where appropriate. The engine bed has captive steel plates for the securing of engine mounts. The hull has been painted in Awlgrip light grey in 2024 with white boot stripes. The keel is a lead keel and is fixed by stainless steel bolts with double nuts and stainless steel internal backing plates.

## **DECK & SUPERSTRUCTURE**

The deck and superstructure are an one-piece moulding, constructed entirely of hand laminated fibreglass with a white gelcoat surface. Rigidity is achieved with deck beams formed by the use of polyurethane foam. The pilothouse roof is a separate part. All surfaces including the pilothouse roof have an anti-slip finish. The anchor box on the foredeck has top access hatches. Six heavy duty cleats with adjacent chocks are employed for safe mooring of the vessel: two forward, two aft and two midships. All windows are mode of toughened safety glass fitted in allow frames. The guard rail is made of solid teak which is mounted on stainless steel stanchions. Boarding gates aft and starboard. An intermediate lifeline is also run between the toe and guardrail.

## **STEERING**

The steering system is hydraulic with dual station controls; one in the pilothouse and one in the cockpit. The cockpit is enclosed with a binnacle column and the steering pump and no check valves to enable a direct feedback of the rudder pressure. Both controls are self-contained and connected in parallel. Acid proof rudder stock with bronze bearings. Upper bearing supplied with grease gun. Rudder is GRP. Emergency steering with a tiller connectable directly to the rudder stock.

# **EXTERIOR**

#### COCKPIT

- Extremely well protected centre cockpit leading to pilothouse saloon
- Helm area to port
- Single helm position
- Cockpit table with unused spare
- Cockpit cushions (new in 2024)
- Sprayhood & Bimini (new in 2024)
- Sunshades for the sides of the cockpit (new in 2024)
- Winch covers (new in 2024)
- Steering wheel cover (new in 2024)

#### **DECK**

- Extremely safe to move around
- Solid teak guardrail around the full perimeter for security
- Stainless steel puhspits and pulpits
- Clear aft deck with flush deck hatch
- Three wipers for pilothouse front windows
- Dorade vents for ventilation with stainless steel granny bar protection
- Inflatable 3.8m dinghy with removable rigid aluminium floor new in 2023
- Simpson stainless steel davits
- Folding gangway
- Electric Lofrans Falkon windlass 24/1700W with control at windlass and in cockpit
- 40kg Delta anchor new in 2024
- Spare anchor
- 80m 12mm chain
- Inflatable fenders
- Mooring lines







# **NAVIGATION**

## AT PILOTHOUSE HELM:

- Raymarine C120w
- Raymarine ST70 autopilot
- Raymarine ST70 multi function display
- Furuno Navtex
- VHF
- Engine throttle

## IN COCKPIT:

- Raymarine C90w chart plotter
- Raymarine ST70 autopilot
- Three Raymarine ST70 multi function displays
- VHF
- Engine throttle and bow thruster control

Hydraulic autopilot
Portable VHF
AlS installed in 2023
Raymarine radar
Windvane new in 2024
ICOM IC M25 portable VHF
Raymarine ST70 electronic log
Clock and barometer



# **SYSTEMS**

OPULSION

Perkins Sabre M225TI 148 HP Diesel

- Less than 1200 hours run at December 2024
- Water pump new in 2023
- Starter motor new in 2024
- Last service in November 2024
- ZF45A gearbox to shaft drive
- 40mm stainless steel shaft (pulled in 2023 and bearings replaced)
- Rope cutter

Sound insulation

Total fuel capacity: 1570 litres in two stainless steel tanks

 Separ pre filters for both engine and generator

Maxpower bow thruster

Gear leg replaced in 2024

12 / 24 / 220V electrical system Generator: 7.5kW Westerbeke/Mitsubishi

- Less than 270 hours run at December 2024
- Overhauled in 2023

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**ELECTRIC**,

- Last service in November 2024 Inverter: Mastervolt 24/800 Charging:
- 24V 50A battery charger
- Alternator on main engine Batteries:
- Domestic 24V battery bank new in 2023
- Engine start battery: two 12V 110Ah
   batteries connected in 24V new in 2024
- Generator start 12V battery new in 2023

## Fresh Water:

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- Spectra water maker
- High pressure hot and cold water circuit with spare Jabsco pump
- Hot and cold water manifold
- 60 litre hot water boiler
- Total freshwater capacity: 1650 litres in three stainless steel tanks
- Cockpit shower at transom
- Fresh water dock inlet

### Black Water:

- One septic tank per WC
- Black water evacuated by pump out or through deck

## Bilge Pumps:

- Electric bilge pump in central sump under engine
- Manual bilge pump

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Main mast and mizzen mast in

aluminium from Selden

Standing rigging new 2024

Running rigging new 2024

Electric in-mast furling for mainsail

Manual in-mast furling for mizzen (very easy to use)

Electric Furlex 400E furler for genoa

Manual Furlex 304S furling drum for staysail

Harken cars for staysail and genoa sheets

Harken traveller for mainsail

Selden spinnaker pole track on main mast

Two two-speed electric Harken 70 primary winches

Two two-speed Harken 60 secondary winches

Two-speed Harken 46 winch Two Andersen 16 two-speed winches on mizzen mast

Andersen 40ST two-speed winch on main mast







# **INTERIOR, ACCOMMODATION & LAYOUT**

#### **GENERAL**

Sleeps five in three cabins with extra-large bathroom aft.

Construction throughout the yacht is in solid teak and teak-faced marine plywood, except the Durant surfaces of the galley worktop and laminate surfaces in the shower compartment. All teak is satin varnished. Floorboards of teak faced plywood with light wood striping and varnished finish. Toilet and shower room floors are finish with mosaic tiles. Floor drains in shower rooms.

- Reverse cycle air conditioning throughout (two units)
- Independent Webasto diesel heating throughout
- Carpets for all cabins and pilothouse (not currently installed)
- Dorade vents on deck for ventilation with stainless steel protection Saloon and dinette upholstery new in 2024
- Curtains for large pilothouse windows
- Curtains for small portholes in all cabins
- Mosquito nets and blinds for all hatches
- LED lights throughout interior and exterior
- Electric freshwater flush WCs

## **PILOTHOUSE**

This area distinguishes the Nauticat 525 from other yachts. The steering station is to starboard. Here the helmsman has all controls and the electronics at his fingertips. The main electrical switchboards and engine control instruments are also here. The large, raised seating area is to port. Full visibility is provided for those sitting around the table and for the helmsman. The windows are made from toughened safety glass in alloy frames. Two overhead hatches, to port and starboard with blinds and mosquito screens. The companionway has a large sliding translucent hatch and hinged entrance doors. Dedicated wet locker by steps in pilothouse

## **MASTER STATEROOM**

The spacious master stateroom has a full length centre-line double berth. Generous storage cabinets, drawers and full length wardrobe. Several opening windows to port and starboard. Two desks (one with large mirror) and sofa. Shelves and lockers as appropriate.

#### **AFT TOILET/SHOWER ROOM**

To starboard the separate head is supplied with a marine pump toilet, septic tank and pump out fitting on deck. Huge shower room with an independent sauna. Separate lights for both. The shower room is also suitable for drying wet sailing gear. The 3.5kg washing machine is located here as well as access to the machinery room.

#### **GUEST ACCOMMODATION FORWARD**

V-berth double with infill. Clothes storage in full length hanging locker. Extensive bulk storage beneath the V-berth. An opening hatch above. Reading and general lights. 24V and 220V outlets.

Cabin to port with single berth. Ventilation, storage, lighting and sockets as appropriate.

#### **FORWARD TOILET**

The forward head is located by the forward cabin. It has a marine pump type toilet. Septic tank and a pump out fitted on deck. Pressurised water, basin and bide shower. Mirror. Separate shower room with a wall shower. Ceiling light. Storage behind and underneath the washbasin. Finished in light laminate. Dorade vent and an opening hatch for ventilation.

#### **GALLEY & DINETTE**

The spacious U-shaped galley provides extensive storage and cabinetry for long cruises or living aboard. Drawers and lockers for food storage and utensils. Abundant counterspace. Opening overhead hatches above the galley and adjacent dinette along with Dorade vents provide ventilation. The dinette to starboard has bar lockers, book shelves and cabinetry.

- Two fridges one top loading and one front loading
- One freezer top loading
- Gimballed Eno four-burner hob
- Twin stainless steel sinks with mixer tap
- 3.5kg Aquamatic Aqua 100F washing machine in aft heads
- Nespresso machine
- Microwave
- Foot pump



















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