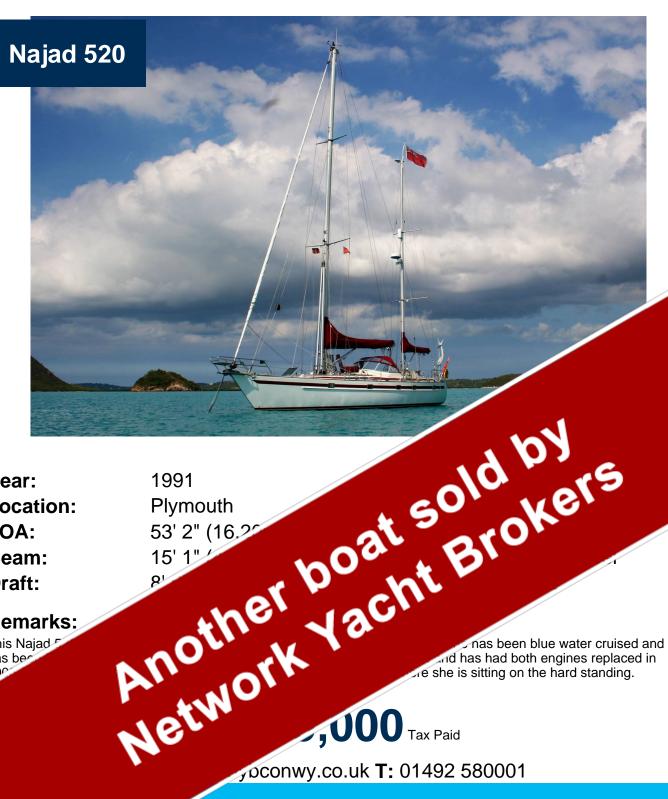


CONWY OFFICE

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Year:

Location:

LOA:

Beam:

Draft:

Remarks:

This Naiad has beg 200

nas been blue water cruised and and has had both engines replaced in e she is sitting on the hard standing.

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Mechanical and Rigging

Construction:

Designed by Carl Beyer

Built by Aphrodite in 1991

Built under Lloyd's Register certification

GRP, balsa core sandwich construction

Moulded, solid & cored GRP frames

GRP stringers

GRP bonded, marine-grade plywood bulkheads

Carlin deck to hull flanged joint through-bolted (SS bolts)

GRP rub rails, with a bronze rail cap

Teak capping rail/toe rail

Moulded GRP deck with teak laid deck

Lead-bolted fin keel

48" single wheel steering (cable run)

Solimar steering pedestal

Monitor self-steering system (has an opening gate to allow access via the bathing platform)

GRP stainless steel framed rudder

Teak laid decks and cockpit seating

Epoxy coated hull 2005

Mechanics:

Twin Beta Marine (Kubota) 75hp diesel engines (new 2006)

A reduction gear ratio of 1.93

ZF gearboxes

Sound insulated engine room

Engine room blower/fan for ventilation

Shaft driven (two x stainless steel 1 3/8")

Two x 21" Auto Prop bronze propellers (self-adjusting)

Freshwater cooled

Wet exhaust system replaced in 2006

Cable run throttle controls

Single lever engine controls, 1 x per engine (cable run)

Vetus dual counter-rotational 4 blade twin screw, 24V bow thruster

Eberspacher diesel fired, Airtronic D4, 4KW heating system

Electrics:

Battery banks new September 2014

House batteries 4 x 6V DC lead-acid deep cycle series-parallel 24V DC

Engine starting batteries 2 x 12V DC lead-acid series-parallel 24V DC

Generator starting 12V DC lead-acid battery

Mastervolt mains powered 40amp 24V DC automatic battery charger

Victron mains powered 15amp 12V DC battery charger

Two x 55/65amp output engine alternators for DC charging

Sterling Power Products four-step alternator regulator

Mastervolt Mass Sine Wave 24/500wt invertor (line in 24V DC, line out 220V AC)

Some LED internal lights

Mains plug sockets

12V plug sockets

Generator Set:

Fisher Panda 6KVA diesel generator (located in the engine room)

GRP sound shield Water-cooled 220V AC output 12V DC starting from designated battery Alternator charger

Tankage:

Fuel capacity 700 litres in two stainless steel tanks 350 litres each tank with shut off valve Fresh Water capacity 783 litres in 3 stainless steel tanks (P=273L, S=390L, Emergency 120 L)

Hot water tank capacity 55 litres

Holding tank capacity 120 litres in two stainless steel tanks (one for each head)

Fresh Water System:

Hot and cold pressurised water Pressurised water system from Flojet 24V pump

Flojet 24V saltwater pump Sea Fresh, water maker Transfer water maker pump

Rigging:

The rig was un-stepped and serviced thoroughly in 2014

Aluminium keel-stepped Selden main mast

Frederickson mast cars for the fully battened mainsail

Aluminium deck bridge stepped Selden mizzen mast

Aluminium Selden booms

Two x Selden aluminium, mast-mounted spinnaker poles

Both mast sets have twin set aluminium spreaders with cast sockets (lower set fitted with LED deck lights)

Stainless steel 1x19 standing rigging (replaced in 2005)

Inner forestay

Running backstays for both mast sets

Mechanical stainless steel, main mast backstab tensioners

Selden Furlex 400s roller furling system for the foresail

Single line reefing for main and mizzen

Lower mast steps for both masts

Lazyjacks

Various rig spares, blocks and tackle

Sails:

All sails made from Dacron cloth Mainsail (fully battened) by Doyle Sails Mizzen (fully battened) by Doyle Sails Mizzen staysail Two x Genoa's Two x storm sails Spinnakers "Twizzle Rig" twin headsail

Sail area 113.5 sqm

Inventory

Navigation Aids:

At The Chart Table:

Furuno Navnet RCU-017 (Neovo GPS Plotter integrated screen)

Raymarine S100 autopilot remote control

Raytheon ST60 Multi

Ray marine 240E DSC, VHF command mic

Raymarine loudspeaker

Raytheon Ray 152E SSB radiotelephone

Furuno DFAX weather fax

Silva steering compass

DSP Multimode PACTOR Controller (SCS PTC Ilex) AIS tracker

Raymarine smartpilot course computer S3G Ast, with Raymarine ram on the steering gear (located under the berth in the aft cabin)

In The Cockpit;

Furuno Navnet Vx2, NTMax chartplotter (C-map cartridges for the Virgin Islands, Caribbean

Sea, Pacific coast, Gulf of Mexico, Caribbean, Iberian peninsula inc the Islands)

Raytheon ST60 speed

Raytheon ST60 wind direction

RaytheonST60 close-hauled wind speed and direction

Raytheon ST60 depth

Raymarine ST6001 Smartpilot controller

Raymarine loudspeaker

Raytheon 430 loudhailer

EchoPilot FLS bronze forward facing echo-sounder

Steering compass

Various paper charts

Ground Tackle:

Lewmar 24V electric anchor windlass (switch at the helm 2005)

75lb plough anchor

90m chain

Stainless steel bow roller

Self-draining anchor locker

Deck Gear:

Six x Spinlock deck mounted rope clutches to port at the base of the mast

Six x deck mounted Spinlock XTS rope clutches to starboard at the base of the mast (new 2016)

foredeck sail locker

Stainless steel capping rail mooring cleats, with toe rail SS protectors (forward, amidships and aft)

Nemo Italy deck hatches (four x large and two x small)

Four x darned ventilators with stainless steel protector frames

Stainless steel life raft cradle

Trempex tempered glass windshield/sprayhood with aluminium frames

Stainless steel boarding gates to port and starboard

Stainless steel stanchions and guardwires

Rutgerson foresail tracks with adjustable cars

Rutgerson mainsheet track and traveller

Cockpit locker

Self-draining cockpit

Teak cockpit grating

Stainless steel pushpits, with teak seats

Rutgerson mizzen mainsheet track with traveller

Three x aft deck lockers

outboard engine bracket

Transom bathing platform with a stainless steel ladder

Winches:

All winches are by Anderson Scandinavia

#46 two-speed, self-tailing mainsheet winch

Two x #66 two-speed, self-tailing, electric primary winches

Two x #52 two-speed, self-tailing, secondary sheet winches

Two x #28 two-speed, self-tailing, spinnaker sheet winches

#28 two-speed, self-tailing mizzen mast-mounted halyard winch

#10 single-speed, mizzen multi halyard winch

Two x #40 two-speed, self-tailing main mast halyard

two x #46 two-speed, self-tailing main mast halyard

Two x #10 single-speed main mast mounted halyard winches

#28 two-speed, self-tailing, main mast-mounted halyard winch

Safety Equipment:

All Safety equipment listed is included in the sale but the vendor offers no warranties. The purchaser must service the safety equipment and ensure that it is appropriate for his purposes and check expiry and service dates on all items!

Satellite 406 EPIRB

Four-person, Vilaise liferaft

Six person liferaft

XM Oscar man overboard rescue sling

Plastimo danbuoy

Two x horseshoe lifebuoys with lights

Five x lifejackets

LED tri-colour and steaming lights (new 2014)

Two x safety rope throwing lines

Stainless steel jackstays

Stainless steel emergency tiller

Wooden bung set

Two x electric bilge pumps

Two x manual bilge pumps

Two x large flare containers (flares not included)

Fire extinguishers

Fire blanket

Bolt croppers

Long handle axe

Explosive emergency rig cutting tool

Equipment:

Rigid inflatable tender

Mercury 10hp outboard engine

Canvas sprayhood

Canvas cockpit cushions

Canvas tender cover

Canvas wheel cover

Canvas deck hatch cover

Various boat-related spares

Various fenders and warps

Two x boat hooks

Quick moor pick up device

Cockpit table

Philips flatscreen television

Ships clock, barometer and clinometer

Various cutlery, crockery and glassware

Radio/CD player

Accommodation

Sleeps 8 in 4 cabins

Twin cabin in the forepeak with single twin berths

Second twin cabin aft of the forepeak, with single twin berths

Forward heads opposite the second twin cabin

Large saloon with C-shaped seating to port

Two armchair seats to starboard

Forward-facing chart table to starboard aft of the seating

Aft, and third twin cabin with single twin berths positioned aft of the chart table

Linear galley to port positioned in the passageway that leads to the aft cabin

Aft cabin with a large island berth and en-suite heads

En-suite has a separate shower cubicle

All cabins with heating outlets African mahogany interior joinery Teak and holly cabin sole

Forepeak Twin cabin:

Twin berths positioned to starboard
Under berth storage for the bottom bunk
Cupboard storage to port
Opening deck hatch

Second Twin Cabin:

Positioned to port and aft of the forepeak Outboard single twin berths Under berth storage for the bottom bunk Cupboard storage

Forward Heads:

Jabsco seawater manual toilet (stainless steel holding tank)
Moulded hand basin
Hot and cold pressurised water
Shower

Saloon:

C-shaped seating to port (access to hull valves behind the seating backrests)

Large solid teak saloon table with fiddles

Central bench seat with storage below

Two armchair style seats to starboard with central lockers separating them

Outboard lockers above seating on to port and starboard

Under seating storage to port (Frigomatic refrigerator compressors in one section)

Opening portlights to port and starboard

Chart Table:

Full-size forward-facing chart table

Full-size chart drawer above the nav station

Battery switches and fuse board under the nav seat

Drawer storage under the chart table

Electrics switchboard, outboard

Third Twin Cabin:

Positioned to port and aft of the forepeak Outboard single twin berths Under berth storage for the bottom bunk Open shelves Opening hull portlight

Galley:

Linear galley to port along the passageway to the aft cabin microwave and fridges, plus lockers outboard (port)

Three burner are belonged along the grill outboard (port)

Three burner gas hob, oven and electric grill outboard (port)

Microwave oven

Twin Frigomatic, top-loading refrigerator

Stainless steel sinks and draining board, inboard on centreline, with lockers and opening portlight in the cockpit

Opening hull portlight

Aft Cabin:

Large central island berth (houses the battery bank, water maker and steering gear under the berth)

Vanity unit to starboard with drawers and lockers

Seat and lockers to port with storage below seats (Victron battery charger under seating) Hanging lockers aft of the aft cabin door (Mastervolt battery charger located in one of the lockers)

Private en-suite heads Electric seawater toilet

Stainless steel holding tank

Moulded washbasin

Hot and cold pressurised water

Separate shower compartment forward

Opening deck hatch

Opening hull portlights

Remarks:

This Najad 520 is the perfect blue water cruiser, during her current ownership she has been blue water cruised and has been fitted out to achieve a level of comfort at sea. He inventory is vast and has had both engines replaced in 2006.

She is currently berthed here in Plymouth at Mayflower marina where she is sitting on the hard standing.

Owners Remarks:

We bought Lady Sara in 2006 for bluewater cruising. We chose her because, as a ketch, she had a flexible sail plan which could be managed by 2 people, but she was large enough to be a home when we arrived at destinations.

With the twin engines, props, and two masts, she has a lot of built-in redundancy, we were glad to be in such a heavily built

boat when beating to windward at 6kts in stormy conditions heading for the Straits of Juan de Fuca.

Before leaving we did extensive preparatory work including replacing both engines. We spent 3 years living aboard, during which we crossed the Atlantic (ARC 2006), spent time in the Caribbean (where she had previously cruised under a former owner), transited the Panama Canal, crossed the Pacific to Hawaii, crossed back to Canada/NW US. We finished our travels in 2009, and stored her ashore, rig down and shrink wrapped. In 2014 we recommissioned her

and sailed to San Francisco. In 2016 she was delivered back to the UK. Due to a move abroad (landlocked!). She is a solid, safe boat, ideal for bluewater cruising. Contact: Boatpoint Conwy, Conwy Marina, Conwy, North Wales, LL32 8GU **Tel:** 01492 580001 Email: info@nybconwy.co.uk