



## Custom Composite Motor Sailer

**£99,950 GBP tax not paid**

**Guernsey**

Manufacturer/Model	Custom Composite Motor Sailer
Designer	Pat Patterson
Year	2001
Category	Sail
New or used	Used
Status	Available
Price	£99,950 GBP
Tax/VAT status	Tax Not Paid
Lying	St Peter Port, Guernsey

# Specifications

Length overall	11.90 m
Beam	3.70 m
Draft	1.60 m
Displacement	13,500 kg

# Propulsion

Engine	2 x 270 hp GM Peninsular V8 4-stroke turbo charged diesel engines
Fuel	Diesel

# Description

11.90 M one-off composite motor sailer, designed by Pat Patterson and built in 2001 by Multihull Centre Ltd in Cornwall (UK), with 2 x 270 hp GM Peninsular V8 4-stroke turbo charged diesel engines and regular service history. The sole owners of this unique twin screw motor sailer, which was commissioned for them in 2002, put a lot of thought into the design and construction which includes several interesting and clever design features. A strong, stable and very capable Design Category B offshore cruiser with easy-to-handle cutter rig, which benefits from being stored ashore every winter and a continual programme of maintenance and upgrades. Complete cruising inventory includes bow & stern anchor windlasses, jib & in-boom mainsail furling systems, generator, inverter / battery charger, reverse cycle air conditioning, watermaker, washing machine, bath, comprehensive electronics package, GRP tender / sailing dinghy and liferaft. British Part 1 Registered.

## TANKS

- Diesel (4 x integral hull tanks): 317 Gal (1440 Lt)
- Fresh water (3 x s/s tanks including keel): 95 Gal (430 Lt)

## CONSTRUCTION

- Composite hull with Kaya (4mm) / Cedar (25mm) core sheathed with 800 gsm epoxy / GRP woven cloth and Awlgrip epoxy outer coating
- Marine plywood (25mm) GRP sheaved transom and decks
- Full length 4" hardwood / GRP sheaved engine beds
- S/s internal floors and bracing in tunnel between engine beds
- S/s hollow fin keel with top flange, internal cast lead ballast (3000 Kg), fresh water tank and 55 Lt bilge sump
- Teak faced marine plywood bulkheads and internal joinery / trim
- Teak and holly flooring in all cabins
- Custom GRP mouldings for heads compartments including wash hand basins and wet locker

## MECHANICAL AND ELECTRICAL

- 2 x 270 hp GM Peninsular V8 4-stroke turbo charged diesel engines with ZF-Hurth gearboxes and s/s shafts driving Max-Prop feathering propellers give 12 knots maximum speed (24 Lt / hour fuel consumption @ 2100 rpm gives 9/10 knots cruising)
- Full GM instrumentation (910 hours) and Morse single lever controls
- Autoprop disc shaft brakes
- Heat exchangers flushed out and new coolant hoses fitted (2023)
- New glow plug controller and starboard alternator overhauled (2023)

- Racor primary fuel filters with console warning lights
- FloScan digital LCD displays (engine hours, tachometers and fuel flowmeters)
- Fuel lines cleaned and tanks checked (2023)
- Tank Tender air pressure level sensors in all tanks including blackwater waste
- TankWatch bilge level indicator
- Halyard GRP lift silencers and remote oil lubricated stern glands
- Trim Master hydraulic trim tabs (3' x 1') with indicators
- Whitlock wheel steering with s/s spade rudder, hide covered s/s wheel and emergency tiller
- 12 volt DC electrical system (6 x Vetus sealed 105 Ah batteries – 2014/2023) isolator switches, Xantrex Link 20 battery monitors, circuit breaker protection and forward cabin / chart table sockets
- 220 volt AC shore supply with Victron Energy Phoenix Combi 12/1600-75 inverter / battery charger and sockets in all cabins
- 4 kW Dolphin generator in sound proof box (overhauled 2023/4)
- SL Anchorman 1200 electric anchor windlass with chain / warp gypsies and foredeck / cockpit controls
- SL Sprint 1500 electric stern anchor windlass with chain / warp gypsies and aft deck controls
- Wynn windscreen wipers / washers (2)
- Workshop and engine compartment lights
- Pressurised hot and cold fresh water system (calorifier / immersion) with new Jabsco pump (2021), Aquafresh cartridge filter for galley tap (changed annually) and Whale cockpit shower
- Manual sea water back-up pump in galley
- HRO MiniPack 12 volt watermaker (currently pickled)
- Holding tanks connected to each heads compartment with deck and overboard discharge
- Whale Gulper 220 automatic electric greywater sump / bilge pumps (2)
- Cruisair reverse cycle air conditioning / heating in saloon
- Eumenia Sparmeister 802 washing machine (securely stowed in aft heads compartment locker)
- Overhead cockpit light
- Kenwood stereo radio / CD player (saloon) and AV1720 radio / cassette player (aft cabin) with speakers switchable to either cabin
- Numerous spares for engines, deck gear and domestic systems etc
- Automatic fire extinguishers in engine compartments (2)

#### strong>SPARS AND SAILS (Bermudan staysail ketch)

- Eurospars silver anodised deck stepped mast with single in-line spreaders and Profurl Mk2 in-boom reefing system including vang
- Eurospars silver anodised deck stepped mizzen mast with slab reefing boom and rigid vang
- S/s standing rigging with Hood Seafurl genoa / staysail furling systems and mizzen backstay insulators for HF antenna
- Trysail track on back for mast
- Folding step near bottom of mast
- Braid running rigging with all controls led aft to Lewmar 30ST / 16ST winches and Spinlock clutches (12) on coachroof
- Lewmar 48ST primary / genoa sheet winches (2)
- Lewmar 30ST secondary / staysail sheet winches (2)
- Lewmar 30ST halyard winch with Lewmar clutches (3) on mizzen mast
- Lewmar deck gear including genoa and main / mizzen sheet traveller systems
- Gowen Ocean sail wardrobe includes roller furling genoa, roller furling staysail, roller furling full batten mainsail with emergency reef tapes, full batten mizzen and unused square running sail
- Mainsail and mizzen boom covers

#### strong>NAVIGATION EQUIPMENT

- Canstar 3000 colour multifunction display / monitor (radar / DGPS / chartplotter / speed / depth) with CD ROM for ARCS and Furuno 1832 radar scanner mounted on mizzen mast bracket
- Raytheon RC320 chartplotter

- Echopilot Gold forward looking sonar
- Icom IC-M330 DSC VHF radio (2020)
- Raytheon ST6000+ autopilot
- Raytheon ST60 wind speed / direction
- Furuno FAX-207 marine weather facsimile receiver (chart table)
- ICS NAV6 navtex receiver (chart table)
- Firdell Blipper radar reflector mounted on front of mizzen mast
- Plastimo Contest 130 compass
- Clock and barometer
- Navigation lights including new masthead tri-colour / anchor light (2019)

## **ACCOMMODATION**

- Spacious accommodation for up to 4/6 persons in 3 cabins including saloon
- Forward guest cabin with 2 “V” berths (starboard berth converts to double) and Armitage Shanks plastic bath under port berth
- 2 doors to saloon and removable 4-part partition converts the forward cabin into 2 totally separate cabins
- Light and airy open plan saloon with large central folding table, ‘U’ shaped seating to port (occasional single / sea berth) and smaller settee opposite
- Custom teak covered s/s mast post and GRP air conditioning duct / vent over table
- Guest heads compartment to port with Lavac electric flushing marine toilet, wash hand basin / shower, mirror, teak grating and access to separate workshop with bench and vice
- Chart table with aft facing seat and Corian worktop opposite (provides additional working space for galley when not in use)
- Galley with matching Corian worktop, Wallas diesel 2 ring ceramic hob (2023), Sanyo EM-SL30 combination microwave / fan oven / grill, 85 Lt chest fridge (new compressor 2020), Vitrifrigo 60 Lt fridge (under aft end of saloon table) and 2 x s/s sinks with teak covers / chopping boards
- Door and steps down into central tunnel leading aft with good access to engine compartments on either side
- Door at the end of the tunnel and steps up to owner’s aft cabin with large central double berth (access under to steering / emergency tiller, P brackets etc) and small settees on either side
- En suite heads compartment with RM69 manual flushing marine toilet, wash hand basin / shower, mirror and teak grating
- Lewmar opening deck hatches (Oceanair consealed Skyscreens on larger #44 hatches) and numerous cabin vents provide adequate ventilation
- Companionway steps from saloon up to semi-enclosed self-draining centre cockpit with central opening windscreen panel, teak grating, teak table, side seating and helm console with Toomer & Hayter Commodore seat
- Good access to decks on either side
- Excellent stowage throughout yacht including hanging wardrobes and numerous lockers / drawers in all cabins

## **EQUIPMENT**

- Hero 6 man canister liferaft mounted on deck chocks (2024)
- First Aid kit
- Inflatable life buoy
- Safety harness anchor points (2) in cockpit
- Whale manual bilge pump
- Manual dry powder fire extinguishers (3)
- Fire blanket
- Custom 8’6” GRP tender / sailing dinghy securely stowed on aft deck with built in buoyancy, centreboard, alloy mast, boom, rudder, oars and sail (65 sq ft)
- Mizzen boom bridle for launching tender
- S/s pulpit with folding boarding step and pushpit incorporating ladder / passarelle stowed across

transom

- Portable s/s boarding ladder
- Aft cockpit cover
- Cockpit cushions
- 25 Kg Delta anchor with chain (50 M) and warp (50 M)
- 16 Kg Fortress kedge anchor
- 20 Kg Brittany self-launching stern anchor with chain (10 M) and warp (30 M)
- Double s/s bow roller / stemhead fitting
- Warps and 8 fenders with snap shackles (2 new 2024)
- S/s mooring bollards (2) and cleats attached to toerails (6)
- S/s bow protector
- Boathook

### **DISCLAIMER**

The Owner is not selling in the course of a business. Whilst every care has been taken in their preparation, the correctness of these particulars is not guaranteed. The particulars are intended only as a guide and they do not constitute a term of any contract. A prospective Purchaser is strongly advised to check the particulars and where appropriate at his own expense to employ a qualified Marine Surveyor to carry out a survey and/or to have an engine trial conducted which if conducted by us shall not imply any liability for such engine on our part.











