



Main datas

Builder : Marine Projects

Year : 1994

Length : 12,27

Draft minimum : 2,29

Hull : Monohull

Area : France Brittany

Berth details :

Flag : France

Subtype :

Architect : ROB HUMPHREYS

Material : GRP

Beam : 3,89

keel : Deep keel

Life Raft : Yes

Mooring : No

Leasing in progress : No

Engines

Model : PERAMA M35

Montage : In Board (IB)

Power Unit. (CV) : 35

Hours : 3400

Fuel capacity : 100

Brand : PERKINS

Fuel : Diesel

Engine(s) : 1

Owner's Comments : Professional mechanic maintenance - up to date with maintenance protocols - heat exchanger and exhaust elbow cleaned.

New Hydrolube stern gland packing and seal -
Drive : Shaft drive
KIWIPROP 3-blade carbon propeller

Facilities

Sailor Cabin : 0	Double Cabin : 3
WC : Sailor	Head : 1
Helm : No	Berth : 7
	Flybridge : No

Electronics

Radar details : FURUNO	Radar : Yes
Pilot details : Raymarine ST7002+	Autopilot : Yes
Sounder details : Raymarine i60	Sounder : Yes
GPS details : FURUNO GP32	GPS : Yes
Plotter details :	Chartplotter : No
Converter 12/220 : No	VHF : Yes
Watermaker details :	Watermaker : No

Bridge equipment

Hydrolic Gangway : No	Gangway : No
Bath platform : Yes	Davits : Yes
Winter cover : No	Electric windlass : Yes
Sprayhood : Yes	Cockpit awning : No
Teak cockpit : Yes	Teak deck : No
Sail details : Stay Main with Battens 180cm Full battens by Santaferraa Spinnaker 180cm Yes Capotaube pole mylar taffeta Used	

Major equipment

Stern thruster : No	Bow Thruster : No
Group and thruster details :	Marine Gen. : No
Charger and AC details : Battery charger VICTRON	AC : No
Black Water : No	Hot water : Yes
Tender : Yes	Flaps : No
Details : Plastimo dinghy and SUZUKI 2HP engine	Tender Engine : Yes

Appliances

Freezer : No
Microwaves : No
Electric stove : No
Heating details : Heating system to be serviced
Dishwasher : No
TV : No

IceMaker : No
Oven : Yes
Gas stove : Yes
Heater : Yes
Washing machine : No
TV antenna : No
SAT-TV : No

Owner's Comments

SIGMA 400 - 1994 A characterful sailing yacht designed by Rob Humphreys, high-performance and perfectly suited to fast cruising Built in 1994 by Marine Projects, the SIGMA 400 is a sailing yacht designed by the renowned British naval architect Rob Humphreys, known for his high-performance hulls and sailing qualities. With its 12.27 m length, 3.89 m beam, 2.29 m draft, and particularly comprehensive rigging, this Sigma 400 combines a true cruising capability with a sporty temperament. Its interior layout prioritizes conviviality and autonomy, featuring three double cabins and seven berths, while retaining the marine and sporty spirit characteristic of Sigma yachts. **A HIGH-PERFORMANCE HULL** The SIGMA 400 benefits from a design focused on performance while remaining suitable for offshore cruising. - Overall length: 12.27 m - Beam: 3.89 m - Draft: 2.29 m - Polyester hull - Monohull - Designer: Rob Humphreys - Long keel - French flag Its design and sail plan make it a particularly appealing boat for owners seeking sailing sensations without compromising the comfort required for cruising. **A COMPREHENSIVE SAIL PLAN** The boat is equipped with a set of sails allowing easy adaptation to various sailing conditions: - Elvström Full Batten mainsail, Mylar/Taffeta, in good condition - Roller furling genoa, Mylar/Taffeta, fair condition - Staysail with removable stay - Symmetrical spinnaker - Carbon spinnaker pole This configuration offers great versatility, from coastal sailing to more challenging offshore passages. The presence of a removable stay with a staysail is a real advantage for sailing in strong winds, while the symmetrical spinnaker allows full exploitation of the hull's qualities on downwind courses. **ENGINE** The Sigma 400 is fitted with a Perkins Perama M35 35 HP engine, centrally installed with a direct shaft drive. - Engine: Perkins Perama M35 - Power: 35 HP - Diesel - Transmission: direct shaft drive - Engine hours: 3,400 h - Fuel tank: 100 litres The engine has been maintained by a professional mechanic, with up-to-date service records. The heat exchanger and exhaust elbow have been cleaned. The transmission has also received recent attention with: - New shaft seal - New hydrolube ring - KiwiProp three-blade carbon propeller This setup provides a particularly reliable and efficient propulsion system. **INTERIOR AND LIFE ON BOARD** The interior offers a layout designed to comfortably accommodate family and crew during cruises. Configuration - 3 double cabins - 7 berths - 1 head - Marine toilet - Saloon - Galley - Hot water - Refrigerator - Oven - Gas stove The interior volume allows for both group outings and multi-week cruises. The boat also features heating, currently requiring servicing. **ELECTRONICS AND NAVIGATION** The SIGMA 400 is equipped with a comprehensive set of electronics for a boat of this generation: - Furuno radar - Furuno GP32 GPS - Raymarine i60 depth sounder - Raymarine ST7002+ autopilot - VHF - Additional navigation equipment The autopilot notably provides effective relief for the crew during long passages. **DECK EQUIPMENT** The deck and cockpit have been arranged to facilitate manoeuvres and enhance comfort while sailing. - Teak cockpit - Electric windlass - Davits - Swim platform - Sprayhood - Aluminium mast with through-deck - DYFORM rigging (over 10 years old) - Carbon spinnaker pole - Fittings adapted to the boat's programme The electric windlass simplifies anchoring manoeuvres, while the swim platform improves access to the water and onboard circulation. **DINGHY** The boat is sold with: - Plastimo dinghy - Suzuki 2 HP outboard motor - Davits **A SIGMA 400 WITH A MARINE SPIRIT** This SIGMA 400 embodies the qualities that have made this series renowned: a high-performance hull, versatile rigging, polyester construction, and a layout allowing for genuine cruising voyages. Its sail inventory is particularly noteworthy, featuring a Full Batten mainsail, roller furling genoa, staysail on a removable stay, and a symmetrical spinnaker. Recent maintenance on the propulsion system, including cleaned heat exchanger and exhaust elbow, new shaft seal and hydrolube ring, as well as a KiwiProp three-blade carbon propeller, is also a key selling point. The SIGMA 400 is aimed at sailors seeking a 12-metre yacht that is both high-performance, seaworthy, and truly designed for sailing, rather than just a simple cruising boat. Its Rob Humphreys pedigree, comprehensive sail plan, 2.29 m draft, and navigation equipment make it a particularly appealing yacht for fast cruising, offshore sailing, or

crewed passages. A boat that retains the spirit of 1990s performance yachts while offering a level of accommodation that comfortably allows for cruising.

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