

## Grand Duc 44 (13,65 m) - 1988

#### Layout :

- ° Length : 13,65 m (44' 9")
- ° LOA : 13,90 m (45'6")
- ° LWL : 12,70 m (41'6")
- ° Beam : 4,07 m (13'3")
- ° Draft: 1.20 m 2.40 m (3'9" 7'8")
- ° Material : Fiberglass
- ° Displacement : 9,5 T 10,7 T
- ° Rigging: Sloop
- ° Engine: Yanmar 4JH3E 56 HP

### Price : 6,56 M XPF / 55 000 euros



# Sturdy, bright and comfortable centerboard. Regularly maintained and new interior fittings.

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#### For offshore navigation or in the islands. Easy to live and good habitability.

#### Interior fittings :

#### 4 to 6 Sleeps - 2 double cabins

- ° Forepeak for sails, which can be isolated in a watertight compartment
- ° Storage and workshop with large chain locker for lowering and centering the weight
- ° Double cabin with storage, closet and dressing room
- ° Portside pantry with cupboard, vegetable storage and refrigerator
- ° Starboard head with washbasin, toilet, shower and large storage
- ° Large saloon with lots of light and ventilation
- ° L-shaped galley on port side with large work surface
- ° Desk and chart table to port followed by a large double berth
- ° Two bunks on starboard side, the upper one also serves as a desk
- ° Large cockpit locker to starboard

#### **Building and history**

Sailboat of the Grand-Duc 44 type, designed in 1988 by the architect Patrick Phélippon, and fitted out and decked by her first owner for his own circumnavigation family trip.

The fiberglass hull was built at the Phélippon shipyard in La Rochelle using the C-FLEX process (longitudinal glass tube reinforcements on a male mold). The deck is made of marine plywood, laminated on her upper side. Large foam sandwich roof for an increased, bright and very ventilated interior space.

Her beautiful hull makes her a very seaworthy and performing sailboat. Her design, as a ballasted dinghy with cast iron keel and laminated pivoting centreboard, guarantees a good weight stability and a good capacity to go upwind, while allowing her to go everywhere and to reach the most beautiful anchorages. Tiller. A very welcoming boat, simple, without linings, healthy, clean and efficient.

#### Engine

YANMAR 4JH3SE 56 HP engine (2004, 1200 h), perfect condition Average consumption: 1.75 L/h Maintenance up to date Classic stuffing box J PROP propeller (2008) in perfect condition Fuel tank in polypropylene, capacity 150 L

#### Sloop rigging

Standing rigging replaced in 2006, very sturdy, little used since ISOMAT NG80 mast ISOMAT NG45 boom PROFURL furler Pole Mainsail DACRON 9.5 oz. Three reefs, full battens, 34.80 m2 (very good condition) Furling genoa DACRON 8.55 oz. 43 m2 (very good condition) Staysail (very good condition) Jib (very good condition) Spinnaker (very good condition)

Cockpit : 2 Winches genoa BARBAROSSA 51.2 ST 2 Winches LEWMAR 40 1 Winch GOIOT 16

Mast : 1 Winch LEWMAR 30 1 Winch BARLOW 16 1 Winch ANTAL 40 1 Winch GOIOT 40

#### Ground tackle

Electric windlass LOFRANS TIGERS 1200 W (very good condition) Main anchor : MANSON 35lb + 65 m chain 10 (very good condition) Secondary anchor : anchor ROCKNA 40 lb + 30 m chain 10 + rope Backup anchor : Flat anchor 30 lb + 20 m chain + rope

#### Comfort

2 Fresh water tanks, total 880 L : on port side, tank on the hull, epoxy laminate, capacity 500 L + on starboard side,
4 independent polypropylene tanks (4 x 95L) dedicated to drinking water
Double stainless steel sink
1 Fresh water foot pump and double pressurized system
ENO gas stove 2 burners + oven (2019)
COOLMATIC cooling unit in a well insulated and custom built box
Spacious head with shower and manual toilet JABSCO
Deck shower

#### **Electrics**

3 AGM house batteries 100 Ah, total 300 Ah (April 2023) 1 Engine battery 100 Ah (November 2021) 2 Solar panels 130W on aft gantry, total 260W MPPT controller VICTRON 75 I 50 220V installation throughout the boat USB sockets and cigarette lighter socket Battery charger KENDE C6 EB Inverter DOMETIC 600 Ah LED lighting throughout the boat Fans in each berth FUSION MS RA-205 stereo system Anchor and navigation lights LED at masthead Sternlight and deck light Rear strobe light on independent battery with solar and wind charge

#### **Electronics and navigation instruments**

VHF ADVANSEA FX 400 with DSC HUMMINBIRD 170 depth sounder with display GPS chartplotter B&G V5 Autopilot RAYMARINE EVOLUTION on mains with linear power unit TP1 on compensated rudder AUTOHELM tiller autopilot Compass Barometer

#### <u>Dinghy</u>

Aluminum dinghy 11 feet with inflatable protection tubes Outboard engine TOHATSU 9.8 HP (2021) Dinghy 2.5 m with inflatable tubing WALKER BAY Outboard engine Mariner 3.3 HP, in very good condition, daggerboard and sailing rigg

#### Safety equipment

Liferaft PLASTIMO TRANSOCEAN 6 people (2018) 2 LALIZAS EPSILON 150 N inflatable lifejackets 2 PLASTIMO STORM 150 N lifejackets Horseshoe buoy with reversing light Epirb beacon SAFELINK SOLO (2015) 2 Fire extinguishers Automatic bilge pump in engine compartment

#### <u>Miscellaneous</u>

Aluminum gantry for solar panels and davits support Complete tooling and spare parts for a great autonomy Aft transom with deck shower

Last bottom paint : February 2022

#### Main strengths

Comfortable and safe boat. Very good habitability. Good general condition, regularly maintained. Suitable for both sailing and living. Simple construction and reassuring.

#### **ATTENTION :**

The boat's inventories are based on the indications given by the owners and even if we do our best to see that they are in accordance with the reality, there might be some differences. The boat's and equipment's condition has to be checked jointly by the buyer and seller before the sale. The respective responsibilities of both the seller and the buyer remain intact. In no case can Raiatea-yacht be held responsible for any defect on the boat.