





# Hull, deck and structures :

Hull, deck and internal structures (bulk-heads, floor timber) made by **vacuum infusion,** in female mould, Sandwich PVC foam, multiaxial glass fabrics, **polyester resin**.

Hull protection, against osmosis, with the first coat realised in vinylester resin.

Buoyancy is made with closed cell foam. Watertight compartments in the forepeak and stern.

#### Deck hardware :

HARKEN (bloks, tracks, travellers, 4 winches), 2 lock-in handles, WICHARD (chain plates), SPINLOCK (clutches).

#### Special ironware :

Pulpit, pushpit, stanchions, and chainplates made in polished stainless steel 316L. LEWMAR portlights and hatches,

lifelines, mooring cleats, flush-mounted safety ladder, bow roller with dyneema link for your asymmetric spinnaker 's tack.

### **Rigging :**

**Z-SPARS Aluminium mast**, aluminium spreaders (2 levels), aluminium boom, WINDEX wind vane, standing rigging (one-strand stainless steel cable), vertical and horizontal running rigging (LIROS spectra and polyester), babystay, **backstay**, lazy jacks.

# Fixed keel :

Keel high-tech composite glass / vinylester. Lead bulb. Draught 1,90 m.

### Rudder system :

**Rudders** made of glass / vinylester with stainless steel high strength stocks. System consisting of helm sectors and an aluminum connecting bar with self-aligning bearings, two tillers. **New version of rudder blades** (different compensation, longer profile and optimized volume distribution).

# Inside fittings (made in European beech) :

**The kitchen** consists of a gas cooker with 1 burner (with gimbals) & a sink [325 x 350 & prof. 150]. The **145L rigid freshwater tank** is connected to an electric pump (cold pressurized freshwater). Gauge. **The cabin** : The central work plan is extended by a large square table with foldings & Seats.

**The charts table** is equipped with a closed locker (scheduled for installation of electronics) and a seat.

**Composite companionway hatch** Pogo system made in composite (infusion / PVC foam):

3 positions (waterproof, ventilation, open).

The companionway is a one-piece with 3 steps anti-slip (removable for **easy access to the engine**). **6 beds** : one double berth in forward cabin (large: 2 x 1,4m),

a double berth at the rear (large: 2 x 1,3m) and two berths in saloon (1,95m & 0,48/0,60m). Seats, backs and beds made with "comfort" HR35 foam (thick 10cm) removable PVC coating. Marine toilet with hand pump & 45L holding tank in a dedicated room, 2 DRALON canvas doors. **Large storage** and technical area (easy access). 1 lee cloth.

Possible transformation : child extra berth (option).

# Lighting and ventilation :

Standing in the saloon : **forward & side vision** (one great plexiglass and two long fixed portlights in the roof). Seated: Two large fixed portlights in the saloon.

Two opening portlights (1 in the galley & 1 in the WC). A large opening hatch in the forward cabin.

#### Engine :

18 HP VOLVO Sail Drive engine, Volvo 115Amps alternator, 16x11 folding 2 blades propeller,

1 starter battery 52 Ah, 40L fuel tank, sound insulation, filter sea water / anti-siphon decanter.

# **Electricity :**

Principal electric control panel with 12 functions and thermal circuit breakers (on charts table), One 12v Socket & a double USV socket, 3 batteries switches, one **105 Ah service battery**, LED interior lighting.

#### Safety :

1 manual and 1 electric bilge pumps with their equipments.

#### Navigation lights :

Port, Starboard and Stern LED light (in push and pullpit). LED Anchor light (360° top of mast).

# Ask for our list of options: comfort, performance, electronics, sails and safety equipment.

# Fixed keel version (1,90m draft) and aluminium mast

TOTAL ex-VAT 138 316 €

 We reserve the right to change the specifications without notice.

 Our prices may change, without warning, depending on the cost of raw materials, purchase costs, and currency fluctuations.

 Email : info@pogostructures.com
 Phone : +33/2 98 51 94 73
 www.pogostructures.com

 SAS POGO
 STRUCTURES au capital de 265 000 € - Z.A de Kerbenoën. 29120 COMBRIT. SAINTE-MARINE - France

 SIRET 539 108 621 00019. Dom.Bancaire C.A.. Quimper

