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Technical data:

LOA	13.70 m	Waterline	12.30 m
BOA	3.85 m	Keel weight	3.30 t
Draft	2.25 m	Displacement	8.50 t
Main	54 m ²	Spinnaker*	150 m ²
Self-Tacking Jib	41 m ²	Asymmetric*	120 m ²
Genua*	45 m ²	Code*	105 m ²
Engine (Yanmar / Volvo)	50 HP	Diesel tank	160 l
Freshwater tank	300 l	Waste tank	2 x 65 l

*Not part of standard boat.

Standard-Boat:

Hull:

Glass fibre reinforced polyester (E-glass + Duo-axial-glass) with foam core (Divinycell 20 & 25 mm). In the bottom a TBS steel frame is moulded to the hull, which has two intentions:

1. Where the keel bolts are tightened to the hull.
2. To make sure the mast stay in its place.

Deck:

Glass fibre reinforced polyester with foam core. under all fittings are plywood moulded into the deck. Cast non-slip surfacing.

Anchor well with drain and space for a wind able headfoil.

Large storage room in front, for sails, anchor, and bicycles, accessible from deck.

Epoxy Hull & Deck:(Additional charge)

Manufactured under vacuum, with continuous woven E-glass. 15mm balsa core, for higher pressure strength in the hull & deck, and safe infusion. 10-15% weight reduction coupled with stiffer and stronger construction. No risk of osmosis. Divinycell instead of Balsa is an option.

Cockpit:

Large well organized cockpit with self-bailing lockers. 2 steering wheels. Hanger for cockpit table. 2 large storage rooms, one with gas locker. 2 small storages in SB and BB cockpit benches. Entry hatch is stowed away when not in use. The integrated Sprayhood garage, offers a perfect view, when it is folded down into a zipped canvas bag.

Keel:

A slim T-keel with shaft in GRP and torpedo in lead, which gives a low centre of gravity.

Streamlined. It has a vertical profile. The keel is securely bolted (all the way through) to the steel frame at the bottom of the boat.



Rudder:

Glass fibre reinforced polyester with massive aluminium rudder stock. Needle bearings.

Engine:

Yanmar / Volvo 50HP with alternator and freshwater cooling. Seawater filter and water separator. 2-blade folding propeller.

Mast & Rigging:

Carbon mast and boom. 9/10 rig with spreaders turning 20 degrees aft.

Halyards in the mast are Spectra. Halyards

and lines are lead back to the cockpit under deck. 1 main halyard, 1 top spinnaker halyard, 1 genoa halyard, 1 combi genoa-spinnaker halyard og 1 spinnaker up haul. Reef system is single line to haul front and aft at the same time. Backstay with hydraulic pump. Rigging is rod, with bronze rigging screws.

Tanks:

Water tank 300 l. Diesel tank 160 l. 2 x 65 l. holding tanks. All in stainless steel.

Winches:

Halyards and sheets: Ronstan Andersen ST46 2 pcs. & ST52 4 pcs. All Winches are Full Steel.

Accommodation:

First-class workmanship in selected woods. Hand-grinded and treated to obtain a non-gloss finish.

Optional: high-gloss finish. Choose between oak, teak, mahogany or American cherry.

Front cabin:

The front cabin is very spacious with plenty of wardrobe space, drawers, freeboard cabinets and shelves. The mattresses are supported by battens for optimum comfort and ventilation. The owners toilet is located to port and contains a separate shower unit.

Main cabin:

U-shaped sofa port side and two chairs starboard with a table in the middle, which are supposed to be used as navigational and communication equipment. Cupboards and shelves for books.

Pantry:

The pantry is spacious with L-shaped table, and so are the cupboards over the table. Corian table top with double stainless steel sink, faucet, gas stove with oven, top-loaded standard cooling box, which can be converted into a deep freezer. Front opening fridge, space is provided for a microwave oven.

Bathroom:

One aft and one in front. Towards the galley there also is a bathroom with shower, holding tank, electric outlet from the shower.

Aft cabin:

2 large cabins with double berths, ample wardrobe, lockers and shelves.



Electric Equipment:

1 battery 12V/75A for the engine and 3 pcs. 12V/100A for consumer. Cables run in PVC pipes. A suitable amount of lamps (Cabin) below deck.

LOPOLight LED navigation light in front and astern pulpit, engine light on the mast.

Large electric panel at chart table.

Other Equipment:

Anchor and anchor line,

4 moorings and 4 fenders of adequate size.

Flag on flagstaff.

Blinds on side windows in salon.

Compass with light

Teak fender list.