



# Standard-specification **LUFFE 37.09**

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## Technical data:

LOA	11.18 m	Waterline	9.70 m
BOA	2.75 m	Keel weight	1.65 t
Draft	1.70 m	Displacement	4.20 t
Main	25 m <sup>2</sup>	Spinnaker*	89 m <sup>2</sup>
Jib	26 m <sup>2</sup>	Asymmetric*	80 m <sup>2</sup>
Engine (Yanmar / Volvo)	20 HP	Diesel tank	60 l
Freshwater tank	100 l	Waste tank	55 l

\*Not part of standard boat.

## Standard-Boat:

### Hull:

Glass fibre reinforced polyester (E-glass + Duo-axial-glass) with foam core (Divinycell 10 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.

### Epoxy Hull & Deck:(Additional charge)

Manufactured under vacuum, with continuous woven E-glass. 10mm 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 outlets. Helmsman seat is made of natural teak. Halyards and lines are led back to the cockpit.

### Keel:

The keel is a mix of glass fibre and lead. A glass fibre shaft with a lead torpedo which is bolted to the steel frame of the hull. The center of gravity is thus moved 43 cm further down compared to the previous model.

### Rudder:

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



**Engine:**

Yanmar / Volvo 20HP with alternator and freshwater cooling. Seawater filter and water separator.  
2-blade folding propeller.

**Mast and Rigging:**

Natural anodized aluminium mast and boom. 9/10 Mast with 2 spreaders. Rigging is rod, with bronze rigging screws. Mast standing on keel frame. Halyards are lead back to the cockpit.

**Tanks:**

Water tank 100 l. Diesel tank 60 l. Holding tank 55 l. All in stainless steel and with filler holes on deck.

**Winches:**

Halyards: Frederik Andersen ST12 2 pcs.  
Jib: Frederik Andersen ST46 2 pcs.  
Spinnaker: Frederik Andersen ST12 2 pcs. All Winches are Full Steel.

**Accommodation:**

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

**Front Cabin:**

Two large berths that can be combined into one large double berth by adding triangular cushion. Large stowage in front of and under the berths.

**Bathroom:**

Spacious bathroom with toilet, sink and faucet.  
Holding tank with gauge. Cupboard with and without shelves.

**Saloon:**

Light and pleasant saloon. Two sofa beds and a saloon table. Above the sofa there are shelves and cupboards. Standing height at pantry and chart table (1.80 m).

**Navigation Section:**

Chart table with space for chart, chart table lamp, large electric control panel and plenty of room for navigation equipment.

**Pantry:**

Large pantry with stainless steel sink, faucet, rock able gas stove with oven, and cool-box (60l.) built into the table. Several cupboards and drawers.

**Astern Cabin:**

Quarter berth behind chart table port side.

**Electric Equipment:**



1 battery 12V/75A for the engine and 1 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.