Luffe 45

€ 495,000



Boat builder:	Luffe Yachts	Length:	13.70 m
Boat type:	sailboat	Beam:	3.85 m
Category:	used boat	Year built:	2018
Location:	Germany, Glücksburg	Cabins:	3
		engine:	Volvo Penta, 75 hp (55 kW), diesel

Supplier:
Barth Yachts
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Languages: German, English










Details

Boat ID	**s313503**
berths	**8**

Technical data

Draught	**2.25 m**
Hull material	**GRP/polyester**
Water tank	**400 ltr**
Fuel tank	**180 ltr**

engine

Model	**Volvo Penta**
Power	**75 hp (55 kW)**

Equipment

Navigation	**autopilot, compass, echo sounder, plotter, speed log, VHF radio, wind indicator**
Technical equipment	**anchor, bow anchor windlass, battery, battery charger, holding tank, position lights, pressurized water system, shore supply 220V, bow thruster, stern thruster, underwater paint**
Deck equipment	**bathing ladder, integrated bathing platform, deck shower, fenders, pulpit, pushpit, teak cockpit, teak deck**
Interior equipment	**cockpit table, coolbox, gas hob, oven, refrigerator, sink**
Entertainment instruments	**CD, radio, television**
Persennings	**cockpit cover, sprayhood**
Sails	**electric winches, genoa, self-tacking jib, fully battened main, spinnaker**

Description

Luffe 45 from 2018, exclusively for sale!

This Luffe 45 combines excellent sailing performance with high-quality Scandinavian yacht building and a comfortable, stylish interior. Built in 2018, the yacht has been continuously cared for and technically maintained to a high standard. Numerous upgrades and investments, including a complete rebuild of the underwater hull in 2025, new steering cables and various technical improvements, underline the yacht’s very good condition.

With her spacious three-cabin layout, eight berths and two heads, the Luffe 45 offers plenty of space for family and crew. The high-quality interior, finished in high-gloss cherry wood, combines elegance with a particularly warm and inviting atmosphere. Large windows and deck hatches provide plenty of natural light, while the well-designed layout and extensive equipment make longer passages comfortable.

Highlights
- Hall Spars carbon rig with carbon boom and rod rigging
- North Sails Code 1, 99 m²
- North Sails spinnaker, 160 m²
- Both sails used only three times
- Autopilot, AIS and extensive Raymarine instrumentation
- Electric Furlex furling system installed below deck
- 6 Andersen Full-Steel winches

The yacht is located in Glücksburg on the Flensburg Fjord and can be viewed by appointment. She is still in the ownership of her first owner, is immediately available and can be taken over directly.

1. General Information
Manufacturer: Luffe Yachts ApS
Model: Luffe 45
Hull Number: 11
Year: 2018
Location: Glücksburg, Flensburg Fjord

2. Exterior Details
Hull
- White hull (RAL 9010) with two waterlines and a black decorative stripe (RAL 7021)
- White deck and superstructure (RAL 9010)
- Teak rubbing strake with integrated stainless-steel rail on both sides

Deck
- Teak deck with black caulking on side decks
- Teak deck with black caulking on coachroof
- Teak handrails on coachroof
- Niro Petersen hinges with concealed screws
- All hatches fitted with stainless-steel gas struts
- Flagpole mounted on the starboard stern rail, positioned fully inboard
- Boarding gates on both sides
- Bow pulpit with shaped teak boarding step
- Five opening deck hatches

Hull & Deck Construction
Manufactured under vacuum using an infusion process, with continuous woven E-glass and a 12 mm balsa core. This construction provides high compressive strength in both hull and deck as well as reliable resin distribution during the infusion process. At the same time, it reduces weight by approximately 10–15% while providing significantly increased stiffness and overall structural strength.

Keel
T-keel with 2.25 m draft and a slender lead bulb providing a low centre of gravity. The hydrodynamically optimised, almost

vertical keel profile provides excellent grip and efficient water flow. The lead bulb is directly connected to the structural steel frame.

Cockpit
Generously sized, self-draining cockpit with comfortable wheel steering. A removable companionway hatch provides convenient access below deck. The sprayhood can be stowed neatly in the integrated sprayhood garage. An instrument console is positioned directly above the companionway.

- Teak cockpit seats and cockpit sole with black caulking
- Teak on cockpit coaming
- Cockpit speakers with rear covers located in the cockpit locker
- Closing transom with gate and seat
- Removable cockpit table with storage bracket in cockpit locker, including stainless-steel support
- Cockpit cushions
- Cockpit shower
- 4 padeyes for lifelines

Rudder & Steering
- GRP rudder with robust, roller-bearing-mounted aluminium rudder stock
- Carbon steering wheels

Mast, Rigging & Equipment
- Hall Spars carbon mast, 9/10 fractional rig, swept-back spreaders at 20°
- Hall Spars carbon boom
- Rod rigging with bronze turnbuckles
- Double-purchase Code 0 halyard
- Steaming light and deck light
- Aqua Marine anchor light

Sail Handling
- Ronstan traveller on cockpit sole, removable
- Furlex electric furling system, mounted below deck
- 2 × Ronstan genoa tracks with adjustable cars
- 1 × Andersen 46 Full-Steel electric winch, halyard winch, port
- 1 × Andersen 46 Full-Steel halyard winch, starboard
- 2 × Andersen 52 Full-Steel genoa winches
- 2 × Andersen 52 Full-Steel electric mainsheet winches
- Lazy jacks led through the mast
- Carbon spinnaker pole

Sails
Mainsail
- North Sails, 16,800 DPI, 3Di ENDURANCE, good condition

Self-Tacking Jib
- North Sails, 19,600 DPI, 3Di ENDURANCE, good condition

Code 1
- North Sails NPL Code Xi Xi06 CD, 99 m², including furler, like new

Spinnaker
- North Sails S2, NorLon NY90 (NO75), 160 m², including snuffer, like new

Covers & Deck Equipment
- Sprayhood, Graphite (Sunbrella Plus 5082 152)
- Boom cover, Graphite (Sunbrella Plus 5082 152)
- Furling sail cover, Graphite (Sunbrella Plus 5082 152)
- Steering wheel/instrument covers, Graphite (Sunbrella Plus 5082 152)

- Cockpit enclosure extending to the steering wheels, Graphite (Sunbrella Plus 5082 152)

Anchor
- 20 kg stainless-steel anchor with 30 m chain + 20 m rope
- Electric windlass

3. Layout & Interior
High-quality interior finished in warm, high-gloss cherry wood with a classic Scandinavian character. The spacious interior offers three separate cabins with a total of eight berths and two heads. The carefully crafted wooden joinery and large windows create a bright, elegant and particularly inviting atmosphere.

Saloon
Spacious saloon with comfortable U-shaped seating and a settee opposite. The large folding saloon table offers plenty of space for the whole family and can be used flexibly. Numerous lockers, storage compartments and open bookshelves provide ample storage.

- Large folding saloon table in high-gloss cherry wood
- Ergonomically shaped U-shaped settee to port, 2.60 m long
- Long settee to starboard, 2.10 m long
- Generous storage above the settees and practical shelving
- Cherry wood grab rails to port and starboard in the saloon
- Matt white painted saloon headliner
- High-gloss cherry wood ceiling trim
- Cherry wood companionway steps
- Blinds/mosquito screens in saloon
- Teak floorboards with white caulking (Koto)

Navigation Station
Spacious navigation station with sufficient space for nautical charts and a separate chart table lamp. Large electrical switch panel.

Lighting
- Dimmable overhead lights in saloon, galley and navigation station
- Individually dimmable reading lights

Galley
Generous, functional L-shaped galley with ample working surface, stainless-steel double sink and pressurised water system. Longitudinally mounted, semi-gimballed gas cooker with oven. A well-insulated cooling compartment, refrigerator and numerous drawers, lockers and storage areas provide plenty of space.

- White Corian worktop
- Double stainless-steel sink
- Refrigerator with wooden door
- Cooling compartment below galley worktop
- Trumatic electric gas solenoid valve
- ENO gas cooker and oven

Forward Cabin
Spacious forward cabin with comfortable double berth. Numerous full-length shelves and lockers above the berth provide practical storage. A deck hatch provides additional daylight and ventilation.

- Large wardrobe
- Thicker mattress in forward cabin
- Blinds/mosquito screen in forward cabin

Aft Cabins
Two separate aft cabins, each with a generous double berth. Practical shelving and a wardrobe provide ample storage.

Starboard Aft Cabin
- Large wardrobe
- Generous storage area / quarter berth
- Window

Port Aft Cabin
- Large wardrobe
- Storage compartments
- Full-length locker above berth
- Window

Forward Head
Bright and functional forward head with separate shower, electric toilet and high-quality white Corian vanity with stainless-steel sink. A generous mirrored cabinet and storage compartments provide additional space. A deck hatch provides daylight and ventilation.

- Sanimarin electric toilet
- Shower partition
- Teak floor grating

Aft Head
Bright and separate aft head with large mirror mounted on the inside of the door. White Corian vanity with stainless-steel sink. Access to the oilskin locker is provided through an integrated hatch behind the washbasin.

- Sanimarin electric toilet
- Oilskin locker behind washbasin
- White Corian fittings

Upholstery, Curtains & Textiles
- Upholstery: Alcantara (9-0062), light grey
- Blackout roller blinds (2 × heads, 1 × galley, 4 × aft cabins, 1 × forward cabin)

4. Technical Equipment & Systems
Engine & Propulsion
- 75 hp Volvo diesel engine with saildrive
- 3-bladed Flex-O-Fold folding propeller
- Diesel tank: 180 litres
- Engine hours: approx. 500 (subject to change)

Bow & Stern Thruster
- Bow thruster with remote control (Side-Power SRV 100)

Electrical System
- 600 Ah GEL house battery bank (5 × 120 Ah), from 2019
- Engine battery, 1 × 12 V / 70 Ah
- Shore power connection aft and forward in anchor locker with HFI/RCD relay and 30 A charger
- 3 × 230 V sockets (2 × galley, 1 × navigation station)
- 6 × 12 V USB charging sockets (two in each cabin)

Navigation & Instruments
- 2 × Raymarine Axiom 9 Pro-S chartplotters, installed at the steering stations, from 2020
- Raymarine Evolution EV-200 Sail autopilot, operated from starboard steering station, from 2020
- 1 × Raymarine i70 Tridata package, from 2020
- 4 × Raymarine i70 colour multifunction displays, installed above companionway, from 2020
- 1 × Raymarine i60 wind instrument, installed above companionway, from 2020
- Raymarine AIS700 transponder, transmitter and receiver
- Ray 260 VHF radio with handset at navigation station and cockpit
- Antenna splitter including antenna for VHF, TV, AIS and radio

Entertainment
- 24-inch television with adjustable wall mount, from 2020
- JVC KD-DB912 radio with CD & Bluetooth, including saloon speakers, from 2020

Gas & Water Systems
- Freshwater tanks: 300 L to port and 100 L to starboard
- 20 L hot-water boiler, heated via engine and 230 V
- 2 × 65 L holding tanks
- Separate gas bottle locker with access through starboard cockpit locker

Comfort Systems
- Eberspächer D5 heating system with five outlets and insulated heating pipes

5. Yacht Equipment
Mooring & Winter Equipment
- Mooring lines
- Fenders
- Flagpole

Other
- Removable bow ladder

6. Investments & Upgrades
The yacht has been continuously and professionally maintained. Annual winter maintenance, including polishing, waxing, anode replacement and engine servicing, has been carried out regularly, as has servicing of the headsail and mainsail.

2025
- Underwater hull rebuilt, including 6 coats of primer and antifouling
- DST800 analogue combined transducer for i50, NEW 2025
- Steering cables, NEW 2025
- Self-tacking jib sheet, Robline Admiral, NEW 2025
- Mainsail halyard, Robline Admiral Pro, NEW 2025

2022
- Exhaust elbow, NEW 2022

2021
- Water separator / water collector, NEW 2021
- Exhaust manifold, NEW 2021
- Turbocharger cleaned

2020
- 2 × Raymarine Axiom 9 Pro-S chartplotters, NEW 2020
- Raymarine Evolution EV-200 Sail autopilot, NEW 2020
- 1 × Raymarine i70 Tridata package, NEW 2020
- 4 × Raymarine i70 colour multifunction displays, NEW 2020
- 1 × Raymarine i60 wind instrument, NEW 2020

2019
- 600 Ah GEL house battery bank (5 × 120 Ah), from 2019

7. Additional Information About the Model
The Luffe 45 is regarded as an exceptional performance cruiser, combining Scandinavian design, sailing performance and first-class yacht construction. Designed by Oluf Jørgensen, she follows the philosophy typical of Luffe: slender, elegant lines, low weight and a concept focused firmly on sailing performance.

With a length of 13.70 m, a beam of 3.85 m and a draft of 2.25 m, the Luffe 45 offers a balanced combination of stability and

speed. Her slender hull combined with the deep T-keel and lead bulb provides a low centre of gravity and excellent upwind performance. The well-designed rig and deck layout allow efficient handling and make the yacht manageable even with a small crew.
Below deck, the concept continues with a high-quality Scandinavian-inspired interior combining functionality with a warm and timeless atmosphere. The result is a yacht capable of both ambitious sailing and comfortable cruising.

The Luffe 45 is therefore far more than simply a fast cruiser and is ideally suited to owners who value performance, quality and timeless design.

Conclusion
The Luffe 45 combines Scandinavian elegance, sailing performance and comfortable cruising. Her light and stiff hull, carbon rig, deep T-keel with lead bulb and high-quality North Sails wardrobe provide the foundation for excellent sailing characteristics.
At the same time, the interior impresses with its high-quality, high-gloss cherry wood finish. Extensive equipment, continuous professional maintenance and significant investments and upgrades over recent years make this Luffe 45 a rare opportunity on the pre-owned yacht market.

Errors and or changes to the price, equipment list, specification and prior sale are reserved.
All data and information provided on the yacht, in particular with regard to VAT, the equipment of the yacht and the dimensions are provided by third parties and are to be understood without warranty, any liability for completeness and accuracy of the information is therefore excluded.

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We are looking forward to your message!

Your Christoph and Nicolas Barth

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