

Doeve Brokers/Valuurs vof
 Sworn & EMCI Certificated Brokers
 & Valuurs S&P Yachts & Ships

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Luxe Motor 24.17 with TRIWV

| | | | |
|----------------|-----------------------|----------|--------|
| Dimensions (m) | 24.17 x 4.63 x 1.25 | Ref. no. | 210908 |
| Mooring | Near Münster, Germany | Year | 1923 |
| | | Material | steel |

Vision Doeve Brokers

Former inland Dutch cargo vessel that has been fully refitted into a comfortable cruising Live Aboard Barge in which many improvements have been made in recent years, making it a well-equipped Dutch Barge that is ready to go and to be occupied by the new owner. The interior is light with a good view to the surroundings from the salon/kitchen and the wheelhouse. With an air draft of approx. 3,25 m, most inland waterways in France, Belgium, the Netherlands and Germany can be navigated. With a spacious aft terrace, it is also very nice to sit outside. The aft cabin is now equipped with a sofa bed, but this can be easily converted into a real cabin. In our view, it is a good barge to live on as a couple or single and to discover the European waterways.

General information

| | |
|---------------------------------|--|
| Yard: | Shipyards Van Suijlekom, NL-Raamsdonksveer |
| Hull shape: | flatbottom |
| Hull material: | steel |
| Deck material: | steel |
| Superstructure material: | steel |
| Construction method: | riveted |
| | new steel is welded |
| | rubbing strake around |
| | bulwark |
| | deckhouse |
| | wide side decks (gunnels) |
| Steering system: | mechanical |
| | wheel |
| Windows: | aluminium windows frames |
| | & brass portholes |
| | & rubber window frames |
| | hardwood outside doors |
| Displacement (approx.): | maximum allowable displacement 99,642 m3 |
| | displacement in empty condition 82,014 m3 |
| | displacement 17,627 m3 |
| Ballast (approx.): | steel |
| | & concrete blocks |
| Airdraft (approx.): | 3,25 m |
| Owner: | German owner |
| Registration: | German registered |
| Colour / Paint System: | black hull (09-2021) |
| | black bulwark |
| | white superstructure |
| | see photographs |
| | last underwatership treatment 09-2021 |
| Certificates: | inland waterways certificated (TRIWW / ES-TRIN) |
| | zone 2 Netherlands |
| | zone 3 |
| | zone 4 |
| | Waal, Lek & NL Rhine |
| | valid until: 06-2028 |
| Suitable for / as: | inland waterways |
| | suitable for bigger waterways |
| | suitable as a year round live- aboard |
| | & recreational vessel |
| General information: | offered in the condition that she is in |
| Additional information: | classic lines |
| | Hull shape is suitable for drying out. |
| | spacious aftdeck |
| | Great vessel for cruising on the European canals and rivers. |
| | Great vessel for cruising on the French canals and rivers. |

Technical information

| | |
|-----------------------------|---|
| Enginepower: | 130 Hp |
| | 96 kW |
| Engine brand: | Ford |
| Engine model: | 826F7FBA |
| Number of cylinders: | 6 |
| Construction year engine: | 1994 installed |
| Running hours (approx.): | 850 on the hour counter |
| Fuel: | diesel |
| Fuel tank (approx.): | 800 litre |
| | 2 steel tank(s) |
| | sludge trap(s) |
| | BOBS overflowing fuel safety system |
| Cooling system: | intercooling |
| | wet exhaust |
| Propulsion: | 4 blade propeller |
| | greased lubrication of propeller shaft |
| | Python constant velocity prop shaft with thrust bearing |
| Gearbox: | ZF hydraulic |
| | IRM41A2 |
| | reduction/ratio 2,471:1 |
| Heating: | Baxi Gavina Confort central heating |
| | on diesel |
| | combi boiler |
| Bow thruster: | electric bow thruster |
| | 24 Volt |
| | 20 Hp |
| Electricity system: | 24 / 230 / 400 Volt |
| | professionally installed system |
| | 2015 largely replaced by SRF, NL-Harlingen |
| | Victron Digital Multicontrol |
| Batteries: | 1x 220 Ah starter batterie(s) |
| | 856 Ah traction batterie bank 12x 2 Volt |
| | 1x 60 Ah starter batterie(s) generator |
| | Victron BMV-702 battery monitor |
| Battery charger: | Victron Quattro combi inverter/charger 24/5000/120 |
| | Victron Phoenix battery charger 12/30 |
| Isolation transformer: | Victron isolation transformer 7000 Watt |
| Earth-leakage breaker: | present |
| Genny: | Whisper Power whisper set M-SQ12 |
| | sound proof box |
| | 12 kW 230/400 Volt |
| | 1500 RPM |
| Inverter: | Victron Quattro combi inverter/charger 24/5000/120 |
| | Victron Orion inverter 24-12 Volt |
| Solar panels: | present |
| Fresh water tank (approx.): | 2000 litre |
| | 2 stainless steel tank(s) |
| Water pressure system: | electric water pump |
| Hot water system: | through the central heating |

| | |
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| Holding tank (approx.): | 2000 litre |
| | 1 stainless steel tank(s) |
| | suitable for pumping sewage to the shore |
| Diesel waterseparator: | 3x Separ diesel waterseparator |
| Engineroom: | well maintained |
| Bilge pump: | 4x electric pump |
| Deck wash pump: | present |
| Gas system: | no gas on board |
| Additional information: | spare propeller |
| | partly LED lightning |

Accommodation

| | |
|------------------------------|---|
| Interior: | Plywood |
| | painted white |
| | oak finish |
| | oak floor(s) |
| | very well maintained |
| | see photographs |
| Insulation: | yes |
| Cabins: | 2 cabins |
| Berth: | Forward: 1x 2-pers |
| | Aft: 1x 2-pers (op slaapbank / on sofa bed / auf dem Schlafsofa / sur canapé-lit) |
| Lay-out plan (not to scale): | see attachment |
| Bathroom: | shower cubicle |
| | mixer tap with hot & cold running water |
| | washbasin with mixer tap and hot & cold running water |
| | in 1 area together with the toilet |
| | partly tiled |
| Toilet / Heads: | flush toilet |
| Galley: | L-shape galley |
| Cooker: | 4-burner hob |
| | ceramic cooker |
| | cookerhood |
| | stainless steel |
| Oven: | 1x electric oven |
| Microwave: | 1x microwave/oven |
| Fridge / Refrigerator: | present |
| | 230 Volt |
| | combination with freezer |
| Freezer: | freezer |
| Worktop: | plastic worktop |
| Washbasin: | stainless steel sink |
| Water tap: | mixer tap with hot & cold running water |
| Entertainment: | selfsearching satellite antenna |
| | 2x flatscreen TV |
| | Sony radio/CD player |
| Headroom (approx.): | wheelhouse (approx.) 1,91 m |
| | galley (approx.) 1,91 m |
| | salon (approx.) 1,91 m |

| | |
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| | bathroom / toilet (approx.) 1,93 m |
| | ownerscabin (approx.) 2,02 m |
| | foc's hole (approx.) 1,43 m |
| | aftcabin (approx.) 1,75 m |
| Additional information: | The vessel will be delivered as without the private goods like furniture, clothing, artwork and tools. |
| | AEG washing machine / dryer |
| | inventory |

Navigation equipment

| | |
|------------------------------|--|
| Navigation equipment: | 2x Cobra MR-F80 VHF with DSC |
| | Raymarine depth / echosounder |
| | camera system |
| | blue board with oscillating light |
| | computer |
| | L3 Automatic Identification System (AIS) |
| | navigation lights |
| | search light |
| | horn |

Rigging and sails

| | |
|-------------------|------------------|
| Mast: | lantern mast |
| | wood |
| | & apparatus wing |
| | stainless steel |
| Lowerable: | yes |
| | manual |
| | & electric |

Equipment

| | |
|--------------------------------|--|
| Anchor equipment: | manual anchor winch |
| | Pool anchor |
| | anchor chain |
| | in hawse-hole |
| | warping drum |
| Boarding ladder: | present |
| | aluminium |
| Searail / Pulpit: | guardrail around upperdeck |
| Dinghy: | Sens 240 inflatable dinghy |
| Davits: | present |
| Safety: | fire extinguishers |
| | life buoys |
| | automatic fire extinguishing system in engine room |
| | life jackets |
| | according to the certification requirements |
| Additional information: | 2x hard wooden skylight |

covers over skylights

aluminium gangway

Survey report of the underwatership is available (09- 2021)

steering chair

sundeck