

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

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Luxe Motor 31.50 with TRIWV

| | | | |
|----------------|--------------------------|----------|--------|
| Dimensions (m) | 31.50 x 5.05 x 1.25 | Ref. no. | 191104 |
| Mooring | Near Arnhem, Netherlands | Year | 1932 |
| | | Material | steel |

Vision Doeve Brokers

Former inland cargo vessel that has completely been refurbished into a cruising Live Aboard barge that also can be used for small-scale chartering with guests. She is a very well maintained Dutch Barge with a terrace and a spacious foldable wheelhouse. The interior is cosy and with a spacious lounge, separate kitchen, 3 cabins in front and 2 cabins in the aft, there is plenty of room available. The techniques on board are up-to-date and includes a 360 degrees rotating bow thruster, 2 generators, a beautiful Kromhout engine, Kabola central heating, car crane etc. etc. In our eyes a very interesting Barge for someone who does not want to have a project but immediately wants to stay on board and/or wants to go cruising and discover the European waterways immediately.

General information

| | |
|---------------------------------|---|
| Yard: | Shipyard Peters, NL- Dedemsvaart |
| Hull shape: | flatbottom |
| Hull material: | steel |
| Deck material: | steel |
| Superstructure material: | steel |
| Construction method: | teak top of the wheelhouse riveted new steel is welded wide side decks (gunnels) bulwark around rubbing strake around deckhouse 2 watertight bulkhead(s) |
| Steering system: | hydraulic wheel electric steering joystick Van der Velden system balance rudder |
| Windows: | aluminium windows frames hardwood window frames bronze portholes double glazing in aft cabin |
| Displacement (approx.): | maximum allowable displacement 155,257 m3 displacement in empty condition 125,296 m3 displacement 29,961 m3 |
| Ballast (approx.): | 25 ton concrete tiles & steel |
| Airdraft (approx.): | 4,20 m 3,30 m everything down |
| Owner: | Dutch owner |
| Registration: | Dutch registered B-registered Costs for the change of ownership and / eventually deletion are for purchasers amount. |
| Colour / Paint System: | black hull black bulwark white superstructure very well maintained see photographs last underwater treatment 3-2017 |
| Certificates: | inland waterways certificated (TRI WV / ES-TRIN) zone 2 Netherlands zone 3 zone 4 Waal, Lek & NL Rhine valid until: 03-2024 |
| Suitable for / as: | inland waterways |

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| | suitable as a year round live- aboard & recreational vessel |
| General information: | The ship is recognized as a Historic Vessel For sale because of the age of the seller. |
| Additional information: | The techniques used on board are commercial shipping quality. classic lines beautiful sheer Hull shape is suitable for drying out. forepeak with chain locker straight hull Great vessel for cruising on the European canals and rivers. Great vessel for cruising on the French canals and rivers. |

Technical information

| | |
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| Enginepower: | 140 Hp 103 kW |
| Engine brand: | Kromhout |
| Revolutions: | 1500 RPM |
| Engine model: | 8TS117 |
| Number of cylinders: | 8 |
| Construction year engine: | 1962 |
| Running hours (approx.): | 6000 |
| Fuel: | diesel |
| Fuel tank (approx.): | 1500 litre 1500 litre 800 litre steel tank(s) |
| Cooling system: | closed box cooler |
| Propulsion: | 4 blade propeller greased lubrication of propeller shaft greasing device |
| Gearbox: | Twin Disc MG508 hydraulic reduction/ratio 2,95:1 |
| Speed (approx.): | 12 km/hour cruising speed at 1300 RPM 14 km/hour top speed |
| Heating: | Kabola KB50 HR central heating (2018) on diesel combi boiler & hot air heating |
| Air conditioning: | 1x present |
| Bow thruster: | Kalkman bow thruster with dieselengine 360 degrees turnable 120 Hp DAF 615 diesel |
| Electricity system: | 24 / 230 / 400 Volt 230 Volt shore power connection 400 Volt shore power connection Victron Filax with automatic changeover |

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| Batteries: | 12x 235 Ah domestic batterie(s) in 2 sets (2018/2019) |
| | 2x 230 Ah starter batterie(s) |
| | 2x 120 Ah starter batterie(s) bow thruster |
| | 1x 80 Ah starter batterie(s) generator |
| | 1x 120 Ah starter batterie(s) generator |
| | battery monitor |
| Battery charger: | Victron Skylla-i battery charger 24/100, (1 tevens in reserve / also in spare / auch in Reserve / aussi en réserve) |
| | Mastervolt Mass battery charger 24/75 |
| Earth-leakage breaker: | present |
| Genny: | Jelmer Valk whisper set 15 kVA, 230/400 Volt, 1500 RPM |
| | & |
| | Mitsubishi S3L2 diesel 10 kVA, 230/400 Volt, 1500 RPM |
| | 1x box cooler |
| Alternator: | 1x 110 ampère |
| | 1x 45 ampère |
| Inverter: | Victron Phoenix inverter 24/3000, (1 tevens in reserve / also in spare / auch in Reserve / aussi en réserve) |
| | Victron Phoenix inverter 24/900 |
| Fresh water tank (approx.): | 7000 litre |
| | concrete tank(s) |
| Water pressure system: | hydrophore pump |
| Hot water system: | through the central heating |
| Holding tank (approx.): | not present, enough space to build-in |
| Diesel waterseparator: | present |
| Bilge pump: | 3x submersible pump |
| | & general service pump |
| | also deckwash pump |
| Gas system: | no gas on board |
| Additional information: | spare propeller |
| | air compressor |

Accommodation

| | |
|------------------------------|----------------------------------|
| Interior: | various materials have been used |
| | hardwood |
| | & pine |
| | ceiling with laths (classic) |
| | very well maintained |
| | see photographs |
| Insulation: | Rockwool |
| | Rockwool with aluminium foil |
| Cabins: | 5 cabins |
| Berth: | Forward: 2x 1-pers |
| | Portside cabin: 1x 1-pers |
| | Starboard cabin: 1x 1-pers |
| | Aft: 1x 2-pers |
| | cabin: 1x 1-pers |
| Lay-out plan (not to scale): | see attachment |
| Bathroom: | Forward: |

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| | En Suite |
| | washbasin with hot & cold running water |
| | shower cubicle |
| | thermostat tap |
| | in 1 area together with the toilet |
| | Aft: |
| | shower |
| | mixer tap with hot & cold running water |
| | washbasin with hot & cold running water |
| Toilet / Heads: | Forward: |
| | flush toilet |
| | Aft: |
| | separate toilet room: |
| | washbasin |
| | cold running water |
| Galley: | U-shape galley |
| Cooker: | 4-burner hob |
| | ceramic cooker |
| | cookerhood |
| Oven: | microwave/oven |
| Fridge / Refrigerator: | 2x fridge / refrigerator |
| | 230 Volt |
| Freezer: | freezer |
| | 230 Volt |
| Worktop: | formica worktop |
| Washbasin: | stainless steel sink |
| Water tap: | mixer tap with hot & cold running water |
| Dishwasher: | present |
| Entertainment: | flatscreen TV |
| | WIFI directional antenna |
| | WIFI repeater |
| | Travelvision Q7 DUO selfsearching satellite antenna |
| Headroom (approx.): | forward (approx.) 2,13 m |
| | bathroom / toilet in the front (approx.) 1,91 m |
| | cabins (approx.) 2,02 m |
| | salon (approx.) 2,17 m |
| | galley (approx.) 1,84 m |
| | wheelhouse (approx.) 1,99 m |
| | toilet aft (approx.) 1,82 m |
| | shower (approx.) 1,85 m |
| | cabin (approx.) 1,90 m |
| | salon (approx.) 2,02 m |
| Additional information: | washing machine |
| | tumble dryer |
| | The vessel will be delivered as without the private goods like furniture, clothing, artwork and tools. |
| | well maintained |
| | useful as live-aboard |
| | useful as charter |

Navigation equipment

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| Navigation equipment: | Nauticast Automatic Identification System (AIS) |
| | Navicom RT550 VHF with DSC |
| | Icom IC-M59 VHF |
| | search light |
| | PC-Navigo charts |
| | blue board with oscillating light |
| | compass |
| | navigation lights |
| | TMQ AP4 autopilot |
| | Flux compass |
| | rudder indicator |
| | horn |

Rigging and sails

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| Mast: | lantern mast |
| | steel |
| Lowerable: | yes |
| | manual |

Equipment

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| Anchor equipment: | manual anchor winch with electric motor (400 Volt) |
| | 2x Klipp anchor |
| | 2x 40 m anchor chain |
| | in hawse-hole |
| | warping drum |
| Awnings: | wheelhouse cover |
| Boarding ladder: | aluminium |
| Dinghy: | present |
| | Plastic |
| | Yamaha inboard engine |
| | 3,5 Hp |
| Safety: | fire extinguishers |
| | life buoys |
| | fire blanket |
| | according to the certification requirements |
| Additional information: | high pressure cleaner |
| | spare parts |
| | 2x aluminium gangway |
| | car crane SWL 1500 kg @ 8,00 m |
| | deck lights |
| | 3x teak wooden skylight |
| | covers over skylights |
| | Survey report of the underwatership is available (03-2017) |
| | sundeck |