

# Doeve Brokers

## yachts & ships



Doeve Brokers/Valuars vof  
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& Valuors S&P Yachts & Ships

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## Luxe Motor 24.15 with TRIWV

|                       |                           |                 |        |
|-----------------------|---------------------------|-----------------|--------|
| <b>Dimensions (m)</b> | 24.15 x 4.32 x 0.90       | <b>Ref. no.</b> | 190703 |
| <b>Mooring</b>        | Near Utrecht, Netherlands | <b>Year</b>     | 1926   |
|                       |                           | <b>Material</b> | steel  |

### Vision Doeve Brokers

Former inland cargo vessel that has been rebuilt into a sailing live on board barge. Equipped with among other things a bow thruster, generator and an car crane, making the ship self-supporting and easy to handle for the crew. Permanent living on board on a permanent mooring or traveling through most of the Europe inland waterways belongs to the possibilities. The interior is fresh and conducted with fire retardant materials. The front and aft deck are spacious and excellent to use as a sundeck. Inside there is one cabin, a large living room with open galley and a bathroom with toilet and shower cabin. The wheelhouse gives good visibility around. The forepeak is in use as a workshop / storage room and there is for the guests an extra double bed realized in there.

## General information

|                                 |  |
|---------------------------------|--|
| <b>Yard:</b>                    | Shipyards De Hoop, NL- Leiderdorp  |
| <b>Hull shape:</b>              | flatbottom   |
| <b>Hull material:</b>           | steel  |
| <b>Deck material:</b>           | steel  |
| <b>Superstructure material:</b> | steel  |
| <b>Construction method:</b>     | hardwooden top side of the wheelhouse<br>riveted<br>new steel is welded<br>rubbing strake around<br>wide side decks (gunnels)<br>closed bollard cabinets<br>stainless steel bollards<br>2 watertight bulkhead(s)                         |
| <b>Steering system:</b>         | mechanical<br>wheel<br>steel rudder  |
| <b>Windows:</b>                 | bronze window frames<br>95% double glazing<br>hardwooden door  |
| <b>Displacement (approx.):</b>  | 85 ton   |
| <b>Ballast (approx.):</b>       | 2 ton  |
| <b>Airdraft (approx.):</b>      | 3,30 m   |
| <b>Owner:</b>                   | Dutch owner  |
| <b>Registration:</b>            | Dutch registered<br>B-registered<br>Costs for the change of ownership and / eventually deletion are for purchasers amount.   |
| <b>Colour / Paint System:</b>   | black hull<br>white superstructure<br>very well maintained<br>06-2019 last underwater treatment  |
| <b>Certificates:</b>            | inland waterways certificated (TRIWW / ES-TRIN)<br>zone 2 Netherlands<br>zone 3<br>zone 4<br>Waal, Lek & NL Rhine<br>valid until: 03-2023  |
| <b>Suitable for / as:</b>       | inland waterways<br>suitable for bigger waterways<br>suitable as a year round live- aboard   |
| <b>Additional information:</b>  | forepeak with chain locker<br>Hull shape is suitable for drying out.<br>roomy foredeck<br>spacious aftdeck<br>Great vessel for cruising on the European canals and rivers.<br>Great vessel for cruising on the French canals and rivers. |

## Technical information

|                                    |   |
|------------------------------------|---|
| <b>Enginepower:</b>                | 75 Hp<br>55 kW  |
| <b>Engine brand:</b>               | Kromhout  |
| <b>Revolutions:</b>                | 1000 RPM  |
| <b>Engine model:</b>               | LSD   |
| <b>Number of cylinders:</b>        | 6   |
| <b>Running hours (approx.):</b>    | unknown   |
| <b>Fuel:</b>                       | diesel<br>consumption of the engine at cruising speed (as declared) 4 ltr/hrs   |
| <b>Fuel tank (approx.):</b>        | 1x 300 litre<br>2x 800 litre<br>steel tank(s)   |
| <b>Cooling system:</b>             | closed<br>box cooler (2016)   |
| <b>Propulsion:</b>                 | 3 blade propeller<br>greased lubrication of propeller shaft   |
| <b>Gearbox:</b>                    | Brevo mechanical  |
| <b>Speed (approx.):</b>            | 11 km/hour cruising speed at 750 RPM  |
| <b>Heating:</b>                    | Kabola B25 central heating<br>on diesel<br>& stove on wood  |
| <b>Bow thruster:</b>               | electric bow thruster<br>400 Volt   |
| <b>Electricity system:</b>         | 12 / 24 / 230 / 400 Volt<br>230 Volt shore power connection   |
| <b>Batteries:</b>                  | 850 Ah traction batterie bank 12x 2 Volt (2017)<br>2x 230 Ah starter batterie(s)<br>1x 55 Ah starter batterie(s) generator (2018)<br>1x 28 Ah starter batterie(s) generator (2018)<br>Victron BMV 700 battery monitor |
| <b>Battery charger:</b>            | Mastervolt Chargemaster battery charger 24/80-3<br>Elec 16 battery charger 12/8<br>battery charger 24/12  |
| <b>Genny:</b>                      | Deutz, 1500 RPM diesel<br>23 kVA 230/400 Volt<br>Herkules HSA 5500 whisper set<br>5 kVA 230/400 Volt<br>3000 RPM  |
| <b>Inverter:</b>                   | Victron Phoenix inverter 24/3000  |
| <b>Solar panels:</b>               | 2x solar panel (Victron system)   |
| <b>Fresh water tank (approx.):</b> | 3000 litre<br>1 steel tank(s)   |
| <b>Water pressure system:</b>      | 1 hydrophore pump<br>& 1 seawater hydrophore pump   |
| <b>Hot water system:</b>           | 80 ltr boiler/water calorifier (230 Volt)<br>10 ltr close in boiler/water calorifier (230 Volt)   |
| <b>Holding tank (approx.):</b>     | 800 litre<br>1 stainless steel tank(s)<br>not yet in use  |

|                                |                                      |
|--------------------------------|--------------------------------------|
| <b>Bilge pump:</b>             | 3x electric pump                     |
| <b>Deck wash pump:</b>         | electric pump                        |
| <b>Gas system:</b>             | yes, bottle(s) in bottle box on deck |
|                                | Gas certificate                      |
| <b>Additional information:</b> | spare propeller                      |

## Accommodation

|                                     |   |
|-------------------------------------|---|
| <b>Interior:</b>                    | retardant panelling<br>plasterboard<br>painted white<br>see photographs   |
| <b>Insulation:</b>                  | Rockwool with aluminium foil  |
| <b>Cabins:</b>                      | 1 cabin   |
| <b>Berth:</b>                       | owners cabin: 1x 2-pers<br>Forward: 1x 2-pers   |
| <b>Lay-out plan (not to scale):</b> | see attachment  |
| <b>Bathroom:</b>                    | shower cubicle<br>thermostat tap<br>washbasin<br>mixer tap with hot & cold running water<br>in 1 area together with the toilet  |
| <b>Toilet / Heads:</b>              | flush toilet<br>sanibroyeur   |
| <b>Galley:</b>                      | L-shape galley  |
| <b>Cooker:</b>                      | 5-burner hob<br>on gas<br>stainless steel<br>cookerhood<br>stainless steel  |
| <b>Oven:</b>                        | electric oven   |
| <b>Microwave:</b>                   | present   |
| <b>Fridge / Refrigerator:</b>       | Siemens fridge / refrigerator<br>combination with freezer<br>230 Volt   |
| <b>Freezer:</b>                     | freezer   |
| <b>Worktop:</b>                     | lamine worktop  |
| <b>Washbasin:</b>                   | stainless steel sink  |
| <b>Water tap:</b>                   | mixer tap with hot & cold running water   |
| <b>Entertainment:</b>               | flatscreen TV<br>selfsearching satellite antenna  |
| <b>Headroom (approx.):</b>          | ownerscabin (approx.) 2,00 m<br>corridor / walkthrough (approx.) 1,97 m<br>bathroom / toilet (approx.) 1,97 m<br>salon (approx.) 1,97 m<br>galley (approx.) 1,97 m<br>wheelhouse (approx.) 2,00 m |
| <b>Additional information:</b>      | The vessel will be delivered as without the private goods like furniture, clothing, artwork and tools.<br>washing machine   |

## Navigation equipment

|                              |  |
|------------------------------|--|
| <b>Navigation equipment:</b> | Eagle Optima fishfinder                            |
|                              | Sailor RT144 VHF                                   |
|                              | Sailor RT144C VHF                                  |
|                              | Treu Heading Automatic Identification System (AIS) |
|                              | rudder indicator                                   |
|                              | Elro camera system                                 |
|                              | PC Navigo chartplotter software                    |
|                              | Manacor PA-302 intercom                            |
|                              | blue board with oscillating light                  |
|                              | horn   |
|                              | horn light   |
|                              | navigation lights                                  |
|                              | search light                                       |
|                              | compass  |
|                              | 1x window wiper                                    |

## Rigging and sails

|                   |              |
|-------------------|--------------|
| <b>Mast:</b>      | lantern mast |
|                   | steel        |
| <b>Lowerable:</b> | yes          |
|                   | manual       |

## Equipment

|                                |  |
|--------------------------------|--|
| <b>Anchor equipment:</b>       | manual anchor winch with electric motor (400 Volt) |
|                                | Pool anchor  |
|                                | 40 m anchor chain                                  |
|                                | in hawse-hole                                      |
|                                | specified length(s) is/are approximate             |
| <b>Boarding ladder:</b>        | present  |
|                                | aluminium  |
| <b>Searail / Pulpit:</b>       | guardrail around aftdeck                           |
| <b>Dinghy:</b>                 | inflatable dinghy                                  |
| <b>Davits:</b>                 | present  |
| <b>Safety:</b>                 | gasdetector  |
|                                | fire extinguishers                                 |
|                                | life buoys   |
|                                | according to the certification requirements        |
|                                | 1 carbon monoxide detector(s)                      |
| <b>Additional information:</b> | car crane 900 kg @ 5,00 m                          |
|                                | steering chair                                     |
|                                | sundeck  |