











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

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Motortjalk 19.75

€ 99.500,--

VAT not applicable

Dimensions (m) 19.75 x 4.16 x 0.90 Ref. no. 250604

Mooring Near Bremen, Germany Year 1909

Material steel

Vision Doeve Brokers

Characterful and robust former inland cargo vessel (Motortjalk) from 1909, which has been thoughtfully and meticulously converted into a comfortable and self-sufficient liveaboard Dutch Barge. The open cockpit with fixed canopy offers shelter and living comfort in all seasons. Thanks to a sound insulated generator, a recently upgraded electrical system and the combination of solar panels with generous battery capacity, the vessel is well equipped for a long stay on board, even without shore power. The practical interior layout includes a spacious salon, a longitudinal galley, two cabins with a total of three berths, a bathroom and a separate toiletroom. With an air draft of approximately 2.70 meters and a shallow draft, the vessel is ideal for cruising throughout Europe, including the French canals. This certificate-exempt sailing Liveaboard, type Motortjalk, is also perfectly suited for navigation in Germany, Belgium and the Netherlands. An ideal vessel for permanent residence or leisure cruising with the charm of yesteryear and the comfort of modern living.

General information

Yard: Shipyard NL-Stadskanaal

Hull shape: flatbottom round bilges

Hull material: iron/steel

Deck material: steel

Superstructure material: steel
Construction method: riveted

new steel is welded

rubbing strake around

bulwark around open cockpit saddleback roof

closed bollard cabinets

Steering system: mechanical

wheel

3x steel rudder

Windows: aluminium windows frames

Displacement (approx.): 40 metric tons

Airdraft (approx.): everything down 2,70 m

Owner: German owner
Registration: Dutch registered

B-registered

Costs for the change of ownership and / eventually deletion are for purchasers amount.

Colour / Paint System: havanna brown hull

havanna brown bulwark

white superstructure very well maintained

last underwatership treatment 09-2024

Certificates: no certificate requirement

Suitable for / as: inland waterways

suitable for bigger waterways

suitable as a year round live- aboard &

recreational vessel

General information: Old age clause applicable.

Additional information: classic lines

Hull shape is suitable for drying out.

Great vessel for cruising on the European canals and rivers.

Great vessel for cruising on the French canals and rivers.

Technical information

Enginepower: 105 Hp

77 kW

Engine brand: DAF
Revolutions: 2200 RF

Revolutions: 2200 RPM Engine model: DD575

6 Number of cylinders: Construction year engine: 1965 Running hours (approx.): unknown diesel Fuel: 700 litre Fuel tank (approx.): 400 litre 700 litre steel tank(s) closed Cooling system: box cooler wet exhaust Propulsion: 3 blade propeller greased lubrication of propeller shaft greasing device Gearbox: PRM hydraulic Efel stove Heating: on diesel & hot air heating on diesel Bow thruster: Duco electric bow thruster 24 Volt 16 Hp / 11 kW 24 / 230 Volt Electricity system: 230 Volt shore power connection Victron Cerbo GX Victron mainmaster control largely replaced Batteries: 2x 140 Ah starter batterie(s) 2x 200 Ah domestic batterie(s) 1x 60 Ah starter batterie(s) generator 2x 220 Ah bow thruster batterie(s) Battery charger: Victron Blue Power Quattro combi inverter/charger 24/5000/120 2x Victron Blue Smart battery charger 24/16 Earth-leakage breaker: present Genny: 1x Farymann diesel 6 kVA, 230 Volt, 3000 RPM sound proof box running hours (approx.) 3000 hrs wet exhaust with water separator Inverter: Victron Blue Power Quattro combi inverter/charger 24/5000/120 Victron Orion Tr inverter 24/12-10 10x 150 Wp & 1x 15 Wp solar panel & Solar panels: 6x 100 Wp solar panel 3x Victron charge controller (MPPT 100/50, MPPT 75/15, MPPT 100/30) Fresh water tank (approx.): 1x 700 litre cemented tank(s) 2x 600 litre plastic tank(s) Water pressure system: hydrophore pump Hot water system: boiler/water calorifier (230 Volt)

30 litre &

geyser (gas heater)

Holding tank (approx.): 2x 350 litre

steel tank(s)

Diesel waterseparator: Separ Duo diesel waterseparator

Bilge pump: present

electric pump

with manifold

also deckwash pump

Gas system: yes, bottle(s) in bottle box

Additional information: air compressor

LED lightning

Accommodation

Interior: Plywood

painted white

pine finish

see photographs

Insulation: partly

Cabins: 2 cabins

Berth: Forward: 1x 2-pers

Portside cabin: 1x 1-pers

Sofa bed: 1x 2-pers

Lay-out plan (not to scale): see attachment

Bathroom: shower cubicle

thermostat tap

partly tiled

urinal

washbasin with mixer tap and hot & cold running water

Toilet / Heads: toilet

washbasin

cold running water

partly tiled toilet

Galley: along ships
Cooker: 4-burner hob

on gas

stainless steel

Oven: electric oven

Fridge / Refrigerator: fridge / refrigerator

combination with freezer

230 Volt

Freezer: freezer

Worktop: formica worktop
Washbasin: stainless steel sink

Water tap: mixer tap with hot & cold running water

Entertainment: WLAN Router

Headroom (approx.): ownerscabin (approx.) 1,84 m

bathroom (approx.) 1,83 m

salon (approx.) 2,08 m

galley (approx.) 1,92 - 1,98 m

toilet (approx.) 1,82 - 2,00 m

Additional information: useful as live-aboard

cutlery and crockery

washing machine

Navigation equipment

Navigation equipment: Sailor RT144 VHF

Weather dock TRX3 Automatic Identification System (AIS) receiver

ICOM IC-M91D portable VHF

depth / echosounder LED navigation lights

compass

3x window wiper

barometer clock

Rigging and sails

Mast: aluminium mast

Lowerable: yes

manual

Equipment

Anchor equipment: manual anchor winch

Pool anchor

in hawse-hole

20 m anchor chain

specified length(s) is/are approximate

davits

Bimini: with steel covered aftdeck

Cockpit tent: winter tent

summer tent

Boarding ladder: present

aluminium

Dinghy: Talamex NLR 290 RIB (2022)

Tohatsu outboard engine (2022)

15 Hp

& electric engine

Davits: with boom

Safety: fire extinguishers

2x life buoy 6x life jacket

security camera(s)

Additional information: set deck furniture

aluminium gangway

deck lights

Survey report of the underwatership is available (09-2024)























































































