











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

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# ex-Inspection vessel with TRIWV

Dimensions (m) 21.30 x 5.16 x 2.10 Ref. no. 230508

Mooring Near Rotterdam, Netherlands Year 1913

Material steel

#### Vision Doeve Brokers

A vessel with a very rich history. She was commissioned by the Kromhout engine factory as a demonstration vessel. Subsequently in service of the Dutch Royal Navy, after which she was temporarily taken over by the Ministry of Finance and used as a customs vessel 'Voorwaarts'. Until 1967, the Dutch Royal Navy and the Ministry of Finance alternately used the ship, after which she passed into various private hands. The current owner has thoroughly refurbished the ship and invested a lot to get her into her current condition. The hull, deck and superstructure were sandblasted and treated with a 2-component in 2023. The heart of the ship is a slow-running Bolnes 3 cylinder engine. The interior fore and aft has been completely removed and this gives the new owner the opportunity to design a new interior according to his own ideas. In our eyes, this is a great opportunity to get started with this special ship.

#### General information

Yard: Shipyard 't Hondsbosch, NL-Alkmaar Hull shape: round bilged Hull material: steel Deck material: steel Superstructure material: steel Construction method: riveted new steel is welded bilge keels rubbing strake around bulwark around 3x bulkhead bollards Steering system: mech. steering chain/cable wheel balance rudder Windows: bronze portholes hardwood window frames Displacement (approx.): 161,564 m3 5,00 m Airdraft (approx.): Owner: **Dutch** owner Registration: **Dutch registered** B-registered Costs for the change of ownership and / eventually deletion are for purchasers amount. Colour / Paint System: underwater ship sandblasted (2023) above water sandblasted (2023) black hull (2023) cream superstructure (2023) two component system (2023) Certificates: inland waterways certificated (TRIWV / ES-TRIN) zone 3 zone 4 zone 2 Netherlands Waal, Lek & NL Rhine valid until: 05-2025 Suitable for / as: coastal waters inland waterways recreational vessel The ship is recognized as a Historic Vessel General information: Additional information: spacious aftdeck forepeak with chain locker Great vessel for cruising on the coastal waters. Great vessel for cruising on the European canals and rivers.

#### **Technical information**

Enginepower: 150 Hp

110 kW

Engine brand: Bolnes

Revolutions: 430 RPM

Engine model: 3L Number of cylinders: 3

Construction year engine: approximately 1952

Fuel: diesel

Fuel tank (approx.): 4x 2900 litre

1x 400 litre daytank(s)

steel tank(s)

Cooling system: intercooling

insulated exhaust

dry exhaust

Propulsion: 3 blade propeller

greased lubrication of propeller shaft

greasing device

Gearbox: Brevo 512

Electricity system: 12 / 24 / 230 Volt

230 Volt shore power connection

Batteries: domestic batterie(s)

starter batterie(s)

1x 50 Ah starter batterie(s) generator Optima Redtop

Battery charger: present

Genny: 1x diesel genny &

1x diesel genny from the main engine

running hours (approx.) 2530

Diesel waterseparator: present

Bilge pump: electric pump

Deck wash pump: electric pump

with manifold

#### Accommodation

Lay-out plan (not to scale): for interior idea

Toilet / Heads: above water toilet
Headroom (approx.): aft (approx.) 2,42 m

forward (approx.) 1,83 / 2,60 m wheelhouse (approx.) 1,89 m

### Navigation equipment

Navigation equipment: Em-trak A100 Automatic Identification System (AIS)

Radio Holland RI 4740 rate-of-turn indicator

Sailor RT144c VHF Simrad RT64 VHF

Radio Zeeland RZ 7393 intercom

rudder indicator

Casser	s & Plath compass
navigat	ion lights
horn	
Function	ning of the equipment is unknown.

## Rigging and sails

Mast: 2x lantern mast
Lowerable: yes

manual

### Equipment

Anchor equipment:

electric anchor winch

2x warping drum

2x Klipp anchor

2x in hawse-hole

2x anchor chain

Davits:

manual winch

Additional information:

3x skylight

deck lights



















































































































