











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

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# Motortjalk 17.35

Dimensions (m) 17.35 x 3.80 x 0.90 Ref. no. 190408

Mooring Near Burgundy, France Year 1925

Material steel

#### Vision Doeve Brokers

Former Dutch inland cargo vessel that has been converted into a Sailing Live Aboard barge. Due to the low airdraft she is very suitable for the French canals but also other waterways in Europe she will do fine. All the steelwork above the rubbing strake has been renewed. Equipped with a spacious self-draining cockpit with seating area, large salon with many windows all around (most of them are double-glazed) and has 2 side sliding doors, making it very easy to get moored, a galley, bathroom with shower and an owner's cabin. The technic on board has been upgraded, for example, there is a Kalkman hydraulic bow thruster whose own diesel engine can also be used as a generator, but a separate generator set is also available. A barge that is well maintained and in our opinion a new owner will have a lot of pleasure with her.

## General information

Yard:	unknown
Hull shape:	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	riveted
	new steel is welded
	rubbing strake around
	bulwark around
	open cockpit
	self-draining cockpit
	cut-water
Steering system:	hydraulic
	wheel
	Becker rudder
	attached rudder
Windows:	aluminium windows frames
	single glass &
	double glazing
	aluminium outside doors
	1x hardwooden door
Displacement (approx.):	30 ton
Ballast (approx.):	trim ballast
Airdraft (approx.):	2,40 m
Owner:	American owner
Registration:	Dutch registered
	B-registered
	Costs for the change of ownership and / eventually deletion are for purchasers amount.
Colour / Paint System:	black hull
	blue bulwark
	white superstructure
	very well maintained
	see photographs
Certificates:	no certificate requirement
Suitable for / as:	inland waterways
Cuitable for / do.	suitable as a year round live- aboard
General information:	good sailing characteristics
General information.	For sale because of the age of the seller.
Additional information:	forepeak with chain locker
Additional Information.	Hull shape is suitable for drying out.
	straight hull
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the French canals and rivers.
	Great vesser for Gruising on the French Canals and Invers.

## **Technical information**

Enginepower: 105 Hp

77 kW

Engine brand: DAF

Revolutions: 2400 RPM Engine model: DD575

Number of cylinders: 9

Construction year engine: 1979

Running hours (approx.): 2500 on the hour counter

Fuel: diesel

Fuel tank (approx.): 2x 1200 litre

1x 60 litre 1x 100 litre steel tank(s)

Cooling system: closed

box cooler

dry exhaust

Propulsion: 3 blade propeller

greased lubrication of propeller shaft

Gearbox: Velvet hydraulic

reduction/ratio 1,88:1

Heating: stove on diesel

Bow thruster: Kalkman hydraulic bow thruster

bow thruster with dieselengine (Lister Petter)

proportional

Electricity system: 12 / 24 / 230 / 400 Volt

230 Volt shore power connection

Batteries: 180 Ah starter batterie(s) bow thruster

2x 140 Ah starter batterie(s) 1x starter batterie(s) generator 2x 150 Ah domestic batterie(s)

Battery charger: Victron Phoenix Multi combi inverter/charger 24/2500/70

Ferve F-909 battery charger

Battery isolator: battery isolator

Earth-leakage breaker: present

Genny: 1x 16,25 kVA 230/400 Volt @ 1500 RPM

via the bowthruster engine 425 running hours (approx.) 1x 5 kVA 230 Volt @ 1500 RPM

Deutz diesel

1100 running hours (approx.)

Inverter: Victron Phoenix Multi combi inverter/charger 24/2500/70

Electronic Holland inverter 24-12 Volt

Solar panels: present

Fresh water tank (approx.): 2000 litre

2 stainless steel tank(s)

Water pressure system: 2x

Hot water system: geyser (gas heater)

Holding tank (approx.): present Diesel waterseparator: present

Bilge pump: 1x electric pump

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

#### Accommodation

Interior: various materials have been used

roomy interior

see photographs

Insulation: yes

polystyrene

Cabins: 1 cabin

Berth: owners cabin: 1x 2-pers

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

Bathroom: shower

hot & cold running water

in 1 area together with the toilet

Toilet / Heads: electric toilet
Galley: along ships
Cooker: 4-burner hob

on gas

stainless steel

Fridge / Refrigerator: present

24 Volt

Freezer: small ice compartment
Worktop: laminate worktop

Washbasin: stainless steel sink

Water tap: mixer tap with hot & cold running water

Headroom (approx.): ownerscabin (approx.) 1,80 m

galley (approx.) 1,80 m

bathroom / toilet (approx.) 1,77 m

salon (approx.) 1,95 m

Additional information: washing machine

inventory

#### Navigation equipment

Navigation equipment: Humminbird wide one fishfinder

Shipmate RS8300 VHF

navigation lights

horn

## Rigging and sails

Mast: lantern mast

aluminium

Lowerable: yes

manual

## Equipment

Anchor equipment:	manual anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
Outdoor cushions:	present
Bimini:	bimini top above cockpit
	= summer / winter tent with removable side panels and doors
Safety:	fire extinguisher
	life buoy
	life jacket
	fire blanket
Additional information:	Survey report of the underwatership is available (07-2015)
	skylight
	The ship was completely gutted (only the hull is old) and then rebuilt. Before refitting the
	interior, the inside of the hull was thoroughly treated.
	sundeck
	2 Bike(s)