

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

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Dutch Barge 13.00

Dimensions (m)	13.00 x 3.30 x 0.85	Ref. no.	200907
Mooring	Near Amsterdam, Netherlands	Year	1910
		Material	steel

Vision Doeve Brokers

Former inland cargo vessel that has been rebuilt into a sailing live aboard vessel. This Dutch Barge was built in 1910 and has a straight hull and is very well maintained. In 2106 she has been sandblasted and painted with a 2-component system. A new engine was installed in 2008. She has been isolated above the water line and the lounge is equipped with double glass. The layout from front to back is as follows: closable cabin with 2-persons bed, salon, galley with hot water and 3-burner gas hob, toilet, wheelhouse with seating and patio doors, aft deck with seating area.

General information

Yard:	Shipyard Ruijtenberg, NL-Waspik
Hull shape:	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	riveted
	new steel is welded
	bulwark
	bollards
	forecabin
	cut-water
Steering system:	mechanical
	wheel
	attached rudder
Windows:	aluminium windows frames
	double glazing &
	single glass
	bronze portholes
Displacement (approx.):	19 ton
Airdraft (approx.):	2,55 m
Owner:	Dutch owner
Colour / Paint System:	white bulwark
	white superstructure
	red hull
	two component system (2016)
	sandblasted (2016)
Suitable for / as:	inland waterways
	recreational vessel
Additional information:	Underwatership is fully double plated.
	straight hull
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the French canals and rivers.
	Hull shape is suitable for drying out.

Technical information

Enginepower:	85 Hp
	62 kW
Engine brand:	John Deere
Revolutions:	2200 RPM
Engine model:	4045 DFM
Number of cylinders:	4
Construction year engine:	2007
Running hours (approx.):	1200 as declared
Fuel:	diesel
Fuel tank (approx.):	1x 220 ltr stainless steel tank(s)

Cooling system:	intercooling dry exhaust
Propulsion:	3 blade propeller greased lubrication of propeller shaft
Gearbox:	PRM hydraulic Soft Shift reduction/ratio 2,9:1
Speed (approx.):	12 km/hour cruising speed at 1650 RPM 15 km/hour top speed
Heating:	stove on petroleum
Bow thruster:	Cupa electric bow thruster 8 Hp
Electricity system:	12 / 24 / 230 Volt 230 Volt shore power connection
Batteries:	2x 225 Amp/hours (2017)
Battery charger:	Victron Phoenix battery charger 24/25
Earth-leakage breaker:	present
Alternator:	24 Volt
Fresh water tank (approx.):	1x 225 ltr stainless steel tank(s)
Water pressure system:	electric water pump
Hot water system:	40 ltr boiler/water calorifier via engine cooling system
Diesel waterseparator:	present
Bilge pump:	loose pump
Gas system:	bottlebox ventilated
Additional information:	spare propeller

Accommodation

Interior:	mahogany interior carpet on the floor(s)
Insulation:	for a large part polystyrene
Cabins:	1 cabin
Berth:	owners cabin: 1x 2-pers Salon: 1x 2-pers
Lay-out plan (not to scale):	see attachment
Toilet / Heads:	hand pump toilet washbasin mixer tap with hot & cold running water
Galley:	along ships
Cooker:	3-burner hob on gas stainless steel
Fridge / Refrigerator:	12/230 Volt/Gas
Worktop:	plastic worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Entertainment:	radio/CD player
Headroom (approx.):	ownerscabin (approx.) 1,72 m

	salon (approx.) 1,71 / 1,80 m
	galley (approx.) 1,80 m
	wheelhouse (approx.) 1,87 m
Additional information:	well maintained

Navigation equipment

Navigation equipment:	ICOM M401E VHF
	Logic depth / echosounder
	hour counter
	navigation lights
	2x window wiper
	horn
	ships bell

Rigging and sails

Mast:	hard wood
Lowerable:	yes
	manual

Equipment

Anchor equipment:	kedge anchor
	manual anchor winch
	anchor line
	2x Danforth anchor
Boarding ladder:	present
Safety:	2x life buoys
Additional information:	wooden gangway
	mosquito nets for windows
	fenders