

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

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Dutch Barge 17.70

Dimensions (m)	17.70 x 4.00 x 1.30	Ref. no.	190503
Mooring	Near Almere, Netherlands	Year	1949
		Material	steel

Vision Doeve Brokers

Former motor tugboat that has been converted into a sailing living on board vessel. The ship was also used in coastal waters in the past. It is a sturdy and robust ship. The current seller has partly rebuilt the ship and she has been painted recently. The interior is simple. A cabin with fixed sleeping area can easily be created between the bathroom and the wheelhouse. She is equipped with a back-up motor that can be connected to the propeller shaft when the main motor has been disconnected. The ship has a very good underwatership.

General information

Yard:	Shipyards Bernard, NL- Nieuwendam (Amsterdam)
Hull shape:	round bilged
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	riveted and welded hull welded superstructure rubbing strake around bulwark wide side decks (gunnels) Sturdy, heavily constructed 1 watertight bulkhead(s) with watertight door(s) 1 watertight bulkhead(s)
Self made:	interior
Keel:	bilge keels
Steering system:	hydraulic wheel
Windows:	single glass
Displacement (approx.):	31,87 GT
Ballast (approx.):	trim ballast concrete & concrete tiles
Airdraft (approx.):	2,70 m everything down
Owner:	Dutch owner
Colour / Paint System:	black hull two component system black bulwark white superstructure (2019) one component finish last underwater treatment 08-2019
Suitable for / as:	inland waterways coastal waters
Additional information:	Great vessel for cruising on the French canals and rivers. Great vessel for cruising on the European canals and rivers. Great vessel for cruising on the coastal waters.

Technical information

Enginepower:	105 Hp 77 kW
Engine brand:	DAF
Revolutions:	2550 RPM
Engine model:	DD575
Number of cylinders:	6
Construction year engine:	1969
Running hours (approx.):	unknown

Fuel:	diesel
Fuel tank (approx.):	1x 550 litre
	1x 180 litre
	1x 75 litre
	daytank(s)
	steel tank(s)
Cooling system:	intercooling
	dry exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
	V-drive
Gearbox:	Paragon hydraulic
	reconditioned (05-2019)
Speed (approx.):	11,5 km/hour cruising speed at 1800 RPM
	13,5 km/hour top speed
Heating:	stove heater
	on diesel
Electricity system:	12 / 24 / 230 Volt
	230 Volt shore power connection
Batteries:	2x 100 Ah starter batterie(s)
	2x 100 Ah domestic batterie(s)
	1x starter batterie(s) generator
Battery charger:	present
Genny:	Kipor whisper set 230 Volt
	KDE6700TA diesel
	4,5 kVA
	3000 RPM
	1050 on the hour counter (approx.)
Inverter:	HQ inverter 12-230
Solar panels:	1x solar panel
Fresh water tank (approx.):	1x 500 litre
	steel tank(s)
Water pressure system:	hydrophore pump
Hot water system:	1x 80 ltr boiler/water calorifier (230 Volt)
	1x 10 ltr close-in boiler/water calorifier (230 Volt)
Bilge pump:	submersible pump
Deck wash pump:	electric pump
Gas system:	present
Additional information:	Ford auxiliary diesel engine 60 Pk / Hp / PS / cv
	Thuiskomer / To return to the harbor / Um zurückzukehren zum Hafen / Pour ramener au port

Accommodation

Interior:	various materials have been used
	simple interior
	oak floor(s)
	see photographs
Insulation:	glass wool &
	polystyrene

Berth:	Forward: 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower
	thermostat tap
	hot & cold running water
	walls of waterproof plate material
	in 1 area together with the toilet
Toilet / Heads:	above water toilet
Galley:	sideways
Cooker:	4-burner hob
	on gas
Fridge / Refrigerator:	230 Volt
Worktop:	stainless steel worktop
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Entertainment:	radio/CD player
	flatscreen TV
Headroom (approx.):	forward (approx.) 1,87 m
	salon (approx.) 1,88 m
	wheelhouse (approx.) 1,80 m
	aft (approx.) 1,87 m
	bathroom (approx.) 1,80 m / 1,88 m

Navigation equipment

Navigation equipment:	Horizon Explorer VHF with DSC
	Space Age Electronics depth / echosounder
	Wagner rudder indicator
	horn
	navigation lights

Rigging and sails

Mast:	aluminium
	lantern mast
Lowerable:	yes
	manual

Equipment

Anchor equipment:	grapnel anchor
	chain
	anchor line
Searail / Pulpit:	guardrail around aftdeck
	searail on bulwark
Davits:	with boom
Additional information:	Survey report of the underwatership is available (08-2019)