

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

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Dutch Barge 15.35, Tjalk

Dimensions (m)	15.35 x 3.60 x 0.95	Ref. no.	230702
Mooring	Near Roermond, Netherlands	Year	1908
		Material	steel

Vision Doeve Brokers

Former inland cargo ship that has been completely refurbished into a Cruising Live Aboard Dutch Barge annex recreational vessel. Equipped with a bow thruster and hydraulic steering, which makes maneuvering very easy. With the solar panels, generator set and inverter, the ship is even completely self-supporting. The air draft of only approx. 2.50 meters gives the owners a very large sailing area up to and including the Canal du Midi in France or up to and including the Danube, but beyond Berlin is also possible. From the wheelhouse the aft deck / cockpit is very well accessible with the sliding doors. In our opinion a very good Dutch Barge to discover the European waterways or to live on board.

General information

Yard:	Shipyard Barkmeijer, NL-Enumatil
Hull shape:	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	riveted
	new steel is welded
	rubbing strake around
	bulwark around
Steering system:	hydraulic
	wheel
	attached rudder
Windows:	aluminium windows frames
	teak wooden outside doors
	single glass
	& brass portholes
	double glazing
Displacement (approx.):	25 metric tons
Airdraft (approx.):	2,50 m
Owner:	German owner
Registration:	German registered
Colour / Paint System:	black hull
	white hull
	bordeaux red bulwark
	white superstructure
	see photographs
Certificates:	no certificate requirement
Suitable for / as:	inland waterways
	recreational vessel
Additional information:	Underwatership is almost fully double plated.
	Specified length is between bow and stern.
	forepeak with chain locker
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the French canals and rivers.

Technical information

Enginepower:	72 Hp
	53 kW
Engine brand:	Perkins
Revolutions:	1500 RPM
Engine model:	4.236
Number of cylinders:	4
Running hours (approx.):	5250 on the hour counter
Fuel:	diesel
Fuel tank (approx.):	3000 litre

	1 steel tank(s)
Cooling system:	intercooling
	wet exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
Gearbox:	Paragon hydraulic
Heating:	1x stove on wood
	1x Reflex stove heater
	on diesel
Bow thruster:	Rimex electric bow thruster
	8 Hp
	24 Volt
Electricity system:	12 / 24 / 230 Volt
	230 Volt shore power connection
Batteries:	2x 180 Ah domestic batterie(s)
	2x 92 Ah starter batterie(s)
	2x 230 Ah bow thruster batterie(s)
	Victron battery monitor
Battery charger:	Victron MultiPlus combi inverter/charger 24/3000/70
	GBC 100
Earth-leakage breaker:	present
Genny:	Kubota diesel genny
	13 kVA 230/400 Volt
	1500 RPM
Inverter:	Victron MultiPlus combi inverter/charger 24/3000/70
Solar panels:	4x 250 Watt
	OutBack charge controller
Fresh water tank (approx.):	2000 litre
	1 steel tank(s)
Water pressure system:	hydrophore pump
Hot water system:	Isotemp boiler/water calorifier via 230 Volt and engine cooling system
Holding tank (approx.):	180 litre
Diesel waterseparator:	2x Separ diesel waterseparator
Bilge pump:	electric pump
Gas system:	yes, bottle(s) in bottle box
	Gas certificate
	Truma electric valve

Accommodation

Interior:	various materials have been used
	wooden floor(s)
	see photographs
Insulation:	partly
Cabins:	1 cabin
Berth:	cabin: 1x 2-pers
	Salon: 1x 1-pers
	Wheelhouse: 1x 1-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	sitting bath with shower

	in 1 area together with the toilet
Toilet / Heads:	flush toilet
Galley:	L-shape galley
Cooker:	2-burner hob
	on gas
	2-burner hob
	induction cooker
Oven:	electric oven
Fridge / Refrigerator:	present
Freezer:	small ice compartment
Worktop:	plastic worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Entertainment:	flatscreen TV
Headroom (approx.):	wheelhouse (approx.) 1,87 / 1,76 m
	salon (approx.) 1,86 / 1,82 m
	bathroom / toilet (approx.) 1,64 m
	cabin (approx) 1,83 m
Additional information:	inventory

Navigation equipment

Navigation equipment:	compass
	Humminbird 150SX fishfinder
	clinometer
	navigation lights
	search light
	horn
	Cobra portable VHF
	2x window wiper

Rigging and sails

Mast:	lantern mast
	wood
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
Bimini:	present
Boarding ladder:	present
Safety:	2x life buoy
Additional information:	aluminium gangway
	Survey report of the underwatership is available (11-2022)

sundeck









