

Doeve Brokers

yachts & ships



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

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Dutch Barge Hasselteraak 21.25 with Rhine certificate

€ 84.500,--

VAT not applicable

Dimensions (m)	21.25 x 4.21 x 1.00	Ref. no.	241002
Mooring	Near Amsterdam, Netherlands	Year	1903
		Material	steel

Vision Doeve Brokers

Former sailing inland waterway cargo ship of which the history is largely known. Around 1947 she was converted into a motor ship with support sail and around 1976 she underwent a transition again but then into a sailing charter ship with a larger aft cabin. Since 1987 she has been used as a recreational vessel / sailing Live Aboard Dutch Barge. The current owners have made many long journeys on the European inland waterways, including the south of France but also to eastern Germany and Poland, and for that purpose they installed a new engine in 2009. This Hasselteraak is also equipped with a Rhine navigation certification, which makes it possible (with the correct boating license) to cruise to the Main and from there to the Danube. Equipped with a forecabin which is in use as a workshop, a fore cabin with a bunk bed, a box bed accessible from the salon, a spacious salon with open kitchen, a bathroom with shower and a spacious aft cabin with L-shaped bench and in the aft a 2-persons berth. The unique thing about this boat is that everything inside is on the same level. Recognized as Dutch Sailing Heritage.

General information

Yard:	Shipyard Fa. Gebr. Mittendorff, NL-Dedemsvaart
Hull shape:	flatbottom
Hull material:	iron/steel
Deck material:	iron/steel
Superstructure material:	iron/steel
Construction method:	wooden hatches covers over hold riveted new steel is welded bulwark around wide side decks (gunnels) deckhouse
Steering system:	mechanical wheel steel rudder attached rudder
Displacement (approx.):	maximum allowable displacement 53,995 m ³ displacement in empty condition 35,665 m ³ displacement 18,330 m ³
Ballast (approx.):	8 metric tons bitumen & gravel
Airdraft (approx.):	18,00 m lowered mast(s) 3,50 m everything down 2,70 m
Owner:	Dutch 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 blue superstructure last underwater treatment 02-2019
Certificates:	Rhine certificated (ROSR) Is equal to: EU zone 3 & zone 4 & zone 2 Netherlands valid until: 04-2026
Suitable for / as:	inland waterways recreational vessel suitable as a year round live- aboard
General information:	Old age clause applicable. Any transactions must be submitted to the client or owner of the vessel for approval. Until this approval has been granted, all offers made are entirely without obligation. The ship is recognized as a Historic Vessel For sale because of the age of the seller.
Additional information:	Specified beam excludes the leeboards.

Specified length is between bow and stern.
 Underwatership is almost fully double plated.
 classic sailing yacht
 Hull shape is suitable for drying out.
 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:	111 Hp 82 kW
Engine brand:	Weichai-Deutz
Revolutions:	2100 RPM
Engine model:	TD226B4C2
Number of cylinders:	4
Construction year engine:	2009 new
Running hours (approx.):	3600 on the hour counter
Fuel:	diesel 3 ltr/hrs consumption of the engine at cruising speed (as declared)
Fuel tank (approx.):	1x 600 litre 1x 300 litre steel tank(s)
Cooling system:	closed cooling pipes
Propulsion:	3 blade propeller greased lubrication of propeller shaft constant velocity prop shaft with thrust bearing
Gearbox:	PRM hydraulic
Speed (approx.):	10 km/hour cruising speed at 1050 RPM
Heating:	All burner stove
Electricity system:	24 / 230 / 400 Volt 230 Volt shore power connection
Batteries:	4x 230 Ah domestic batterie(s) 2x 60 Ah starter batterie(s) 1x 72 Ah starter batterie(s) generator
Battery charger:	GBC 100 Prof battery charger 24/60
Genny:	Deutz diesel genny 13 kVA 230/400 Volt 1500 RPM 3500 running hours (approx.) box cooler
Inverter:	Victron Phoenix inverter 24/2000
Solar panels:	2x 120 Watt Victron Blue Solar MPPT charge controller 75/15
Fresh water tank (approx.):	1500 litre 1 steel tank(s) cemented tank(s)
Water pressure system:	hydrophore pump

Hot water system:	Rheinstrom boiler/water calorifier via 230 Volt and engine cooling system 50 litre
Holding tank (approx.):	present 300 litre 1 plastic tank(s)
Bilge pump:	submersible pump
Gas system:	yes, bottle(s) in bottle box Gas certificate

Accommodation

Interior:	various materials have been used see photographs
Insulation:	available
Cabins:	3 cabins
Berth:	Forward: 2x 1-pers Midships: 1x 2-pers Aft: 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower hot & cold running water washbasin with hot & cold running water in 1 area together with the toilet
Toilet / Heads:	electric toilet
Galley:	L-shape galley
Cooker:	4-burner hob on gas stainless steel
Fridge / Refrigerator:	present 230 Volt
Freezer:	small ice compartment
Worktop:	wooden worktop
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Headroom (approx.):	forward (approx.) 1,75 m corridor / walkthrough (approx.) 1,39 m salon (approx.) 1,97 / 1,81 m bathroom / toilet (approx.) 1,80 m corridor / walkthrough (approx.) 1,79 m aftcabin (approx.) 2,05 m

Navigation equipment

Navigation equipment:	Uniden MC6700 VHF ComNav Voyager X3 Automatic Identification System (AIS) horn navigation lights blue board
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Rigging and sails

Rigging type:	gaff rigged
Mast:	larch
Lowerable:	yes
	spreader
	with anchor winch
Boom:	steel /
	wooden boom
Gaff:	wooden gaff
Leeboards:	Bankirai wooden leeboards
	leeboards winch
Material of the sails:	Dacron
Sails:	mainsail
	jib
Additional information:	pin rail

Equipment

Anchor equipment:	manual anchor winch with electric motor (400 Volt)
	kedge anchor
	davits
	& stern anchor
Awnings:	over the hold hatches
Searail / Pulpit:	searail on bulwark
Safety:	life buoys
	life jackets
	fire extinguishers
	according to the certification requirements
Additional information:	Survey report of the underwatership is available (02-2019)













