



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

Westhavenkade 87c NI -3133 AV Vlaardingen

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Luxe Motor 20.40 with TRIWV

Dimensions (m)	20.40 x 3.38 x 0.80	Ref. no.	210102
Mooring	Near Rotterdam, Netherlands	Year	1922
		Material	steel

Vision Doeve Brokers

Former inland cargo vessel that has been taken out of trade by the current (also second) owner and who has converted her into a cruising Live Aboard Dutch Barge with an extremely low air draft of approximately 1.50 meters, which means that a multitude of waterways are navigable where otherwise not can be cruised. It concerns a very straight hull with almost no double plates and with an underwater ship which has a very good thickness. The interior is practical with a front cabin, salon with dinette, galley and a bathroom / toilet room. The open cockpit provides a safe seating area. The wheelhouse has 2 side doors and is foldable. The almost authentic aft cabin has a folding bed for 2 people. The engine was replaced in 2008 with a new John Deere diesel, which guarantees sailing safety.

General information

Yard:	Shipyard Van der Plas, NL-Wateringen
Hull shape:	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
	teak top side of the wheelhouse
Construction method:	riveted
	new steel is welded
	deckhouse
	bulwark
	rubbing strake around
	open cockpit
	closed bollard cabinets
	2 watertight bulkhead(s)
Steering system:	mechanical
3,	wheel
	steel rudder
Windows:	aluminium windows frames
	portholes
Displacement (approx.):	25 ton
Ballast (approx.):	trim ballast
	steel &
	lead
Airdraft (approx.):	2,70 m
	1,50 m with dismantled wheelhouse
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
	black bulwark
	brown superstructure
	very well maintained
	see photographs
	last underwatership treatment 04-2017
Certificates:	inland waterways certificated (TRIWV / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	valid until: 04-2024
Suitable for / as:	commercial shipping
	recreational vessel
General information:	from second owner
	The ship is recognized as a Historic Vessel
Additional information:	Hull shape is suitable for drying out.
	straight hull

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

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Enginepower:	127 Hp
	94 kW
Engine brand:	John Deere
Revolutions:	2500 RPM
Engine model:	6068 DFM
Number of cylinders:	6
Construction year engine:	2008
Running hours (approx.):	1850
Fuel:	diesel
Fuel tank (approx.):	1x 300 litre
	1x 400 litre
	steel tank(s)
Cooling system:	closed
	cooling pipes
	dry exhaust
	insulated exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
Gearbox:	PRM hydraulic
	2008 reconditioned
Speed (approx.):	12 km/hour cruising speed at 1700 RPM
Heating:	hot air heating
	prepared
Engine instruments:	present
Bow thruster:	Kalkman electric bow thruster
	24 Volt
	16 Hp
Electricity system:	12 / 24 / 230 Volt
	230 Volt shore power connection
Batteries:	2x 225 Ah bow thruster batterie(s)
	1x 230 Ah starter batterie(s)
	2x 225 Ah domestic batterie(s)
	3x battery monitor
Battery charger:	TBC500 Profcharger battery charger
	CA300 Automatic battery charger
	Deca Class battery charger
Alternator:	1x 12 Volt
	1x 24 Volt
Inverter:	Mastervolt Mass Sine inverter 24/1500
Solar panels:	2x 24 Volt solar panel
Solar panels: Fresh water tank (approx.):	1x 300 litre
	1x 300 litre plastic tank(s)
	1x 300 litre

Water pressure system:	electric water pump
Hot water system:	boiler/water calorifier via 230 Volt and engine cooling system
Bilge pump:	present
Gas system:	yes, bottle(s) in bottle box on deck
	Gas certificate
Additional information:	spare propeller

Accommodation

Interior:	aftcabin:
interior.	original
	see photographs
	saloon:
	Plywood
	painted white
he es de l'este	see photographs
Insulation:	for a large part
	Rockwool &
	glass wool
Cabins:	2 cabins
Berth:	Forward: 1x 2-pers
	Dinette: 1x 2 pers
	Aft: 1x 2 pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower
	hot & cold running water
	washbasin
	cold running water
	in 1 area together with the toilet
Toilet / Heads:	electric toilet
Galley:	along ships
Cooker:	4-burner hob
	stainless steel
	on gas
Fridge / Refrigerator:	1x Weaco fridge / refrigerator
	combination with freezer
	1x Weaco
Freezer:	small ice compartment
Worktop:	formica worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Headroom (approx.):	forward (approx.) 1,54 m
	salon (approx.) 1,73 m
	galley (approx.) 1,81 m
	bathroom / toilet (approx.) 1,81 m
	wheelhouse (approx.) 1,73 m
	aftcabin (approx.) 1,42 m
Additional information:	The vessel will be delivered as without the private goods like furniture, clothing, artwork
a contornal mornation.	and tools.

Navigation equipment

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Navigation equipment:	Fycastec depth / echosounder
	L3 Automatic Identification System (AIS)
	Sailor RT 2048 VHF
	intercom
	navigation lights
	blue board with oscillating light
	Standard Horizon portable VHF

Rigging and sails

Mast:	lantern mast
	steel
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
Cockpit tent:	1x summer tent
	1x winter tent
Safety:	fire extinguishers
	life buoys
	fire blanket
	according to the certification requirements
Additional information:	Survey report of the underwatership is available (04-2017)