

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

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Luxe Motor 24.56 with TRIWV

Dimensions (m)	24.56 x 3.92 x 1.40	Ref. no.	230804
Mooring	Near Ghent, Belgium	Year	1924
		Material	steel

Vision Doeve Brokers

Former inland cargo ship that has been completely refurbished into a comfortable Cruising Live Aboard Dutch Barge. In May 2023, this Luxe Motor went to the yard for a survey and the sidewalks and decks were blasted and provided with a 2-component paint system. The hull was blasted in 2015. This Dutch Barge is therefore on the outside in a very good condition. The inside has been completely renewed in 2001/2002 and is also very neat. The current owners have upgraded the technics on board, making her ready for many years of easy usage. Among other things the vessel has 2 guest cabins that share a spacious bathroom together, an owner's cabin with a French bed that has its own bathroom and a spacious lounge with open kitchen. The wheelhouse has a comfortable L-seat and a steering position and also a good view all around. In our eyes a Dutch Barge that is ready to go with which the buyer can experience many wonderful trips on the European inland waterways.

General information

Yard:	Shipyard Van Zutphen, NL-Vreeswijk
Rebuilt year:	2001 / 2002
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
	rubbing strake around
	bulwark around
	deckhouse
	closed bollard cabinets
	2 watertight bulkhead(s)
Steering system:	hydraulic
	wheel
	emergency tiller
Windows:	aluminium windows frames
	double glazing in wheelhouse
Displacement (approx.):	maximum allowable displacement 91,699 m ³
	displacement in empty condition 73,955 m ³
	displacement 17,744 m ³
Ballast (approx.):	poured concrete
Airdraft (approx.):	everything down 2,90 m
Colour / Paint System:	black hull
	cream superstructure
	well maintained
	underwater ship and hull sandblasted
	two component system
	last underwater treatment 05-2023
Certificates:	Union Inland Navigation Certificate (ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	valid until: 04-2030
Suitable for / as:	recreational vessel
	suitable as a year round live- aboard
	suitable for bigger waterways
General information:	good sailing characteristics
Additional information:	various rust sensitive places are made from stainless steel
	forepeak with chain locker
	Hull shape is suitable for drying out.
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the French canals and rivers.

Technical information

Enginepower:	110 Hp
	81 kW
Engine brand:	GM Detroit
Engine model:	471
Number of cylinders:	4
Overhaul engine:	2001 reconditioned installed
Running hours (approx.):	2450 after overhaul
Fuel:	diesel
Fuel tank (approx.):	1x 1000 litre white
	2x 400 litre red
	1x 450 litre red
	1x 150 litre white
	steel tank(s)
Cooling system:	closed
	cooling pipes
	insulated exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
Gearbox:	Twin Disc MG506 hydraulic
	reduction/ratio 2,91:1
Heating:	ACV central heating
	on diesel
	radiators
	& convectors
Bow thruster:	bow thruster with dieselengine
	Sole Mini - 26 (2001)
	26 Hp
Electricity system:	12 / 24 / 230 Volt
	230 Volt shore power connection
	professionally installed system
	Color Control GX
	Victron Digital Multi Control
Batteries:	2x 200 Ah domestic batterie(s) Li-ion (07-2023)
	1x 225 Ah starter batterie(s)
	1x 74 Ah starter batterie(s) bow thruster (04-2022)
	1x 140 Ah starter batterie(s) generator
	Victron BMV 600 battery monitor
Battery charger:	Victron Quattro combi inverter/charger 24/5000/120
	Mastervolt EasyCharge Portable battery charger 12/1,1
Battery isolator:	battery isolator
Earth-leakage breaker:	2x earth leakage circuit breaker
Genny:	9 kVA 230 /400 Volt, 1500 RPM
	Mitsubishi diesel
	closed cooling system
	1550 running hours (approx.)
Alternator:	2x alternator
Inverter:	Victron Quattro combi inverter/charger 24/5000/120
Solar panels:	6x 260 Watt solar panel
	2x MPPT charge controller

Fresh water tank (approx.):	3000 litre
	6x plastic tank(s)
Water pressure system:	hydrophore pump
Hot water system:	boiler/water calorifier (230 Volt)
	150 litre
Holding tank (approx.):	not present, enough space to build-in
Diesel waterseparator:	2x diesel waterseparator
Engineroom:	ventilated
	insulated engineroom
Bilge pump:	electric pump
	system
	also deckwash pump
	& submersible pump
Gas system:	yes, bottle(s) in bottle box on deck
	Gas certificate
Additional information:	air compressor
	LED lightning

Accommodation

Interior:	cherry wood interior
	oak interior
	teak interior
	Marine Plywood
	lamine floor(s)
	suitable for living on board
	see photographs
Insulation:	6 mm Rockwool
	well insulated
Cabins:	3 cabins
Berth:	Forward: 1x 2 pers.
	Guest cabin(s): 2x 1 pers.
	Aft: 1x 2 pers.
Lay-out plan (not to scale):	see attachment
Bathroom:	Forward:
	shower
	thermostat tap
	washbasin with mixer tap and hot & cold running water
	partly tiled
	in 1 area together with the toilet
	Aft:
	shower
	thermostat tap
	washbasin with mixer tap and hot & cold running water
	partly tiled
	in 1 area together with the toilet
Toilet / Heads:	2x electric toilet
Galley:	U-shape galley
Cooker:	4-burner hob
	on gas

	cookerhood
	& 2-burner hob
	induction cooker
Oven:	electric oven
	& grill
Microwave:	present
Fridge / Refrigerator:	2x fridge / refrigerator
	230 Volt
Freezer:	1 freezer
	230 Volt
Worktop:	wooden worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Entertainment:	radio/CD player
	flatscreen TV
Headroom (approx.):	forward (approx.) 1,86 / 1,47 m
	bathroom / toilet in the front (approx.) 1,87 m
	salon (approx.) 1,83 m
	galley (approx.) 1,87 m
	wheelhouse (approx.) 1,89 m
	ownerscabin (approx.) 1,87 m
	bathroom / toilet aft (approx.) 1,86 m
Additional information:	inventory
	The vessel will be delivered with everything on board less personal effects & artwork.
	7 kg washing machine

Navigation equipment

Navigation equipment:	OceanSat Automatic Identification System (AIS)
	Navman depth / echosounder
	Navicom RT-550 VHF
	Navicom RT411 portable VHF
	blue board with oscillating light
	rudder indicator
	Acer Laptop & PC-Navigo chartplotter
	window wiper
	horn
	navigation lights

Rigging and sails

Mast:	aluminium mast
	lantern mast
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
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	Klipp anchor
	50 m anchor chain
	in hawse-hole
	2x warping drum
	specified length(s) is/are approximate
Awnings:	winter cover around the wheelhouse
Boarding ladder:	aluminium
Searail / Pulpit:	stainless steel searail on bulwark
Davits:	stainless steel
Safety:	life buoys
	fire extinguishers
	life jackets
	according to the certification requirements
	bilge alarm
Additional information:	aluminium gangway
	deck lights
	teak wooden skylight
	cover over skylight
	teak set deck furniture
	The ship was completely gutted (only the hull is old) and then rebuilt. Before refitting the interior, the inside of the hull was thoroughly treated.
	sundeck
	Survey report of the underwatership is available (05-2023)
	COBB BBQ
	Karcher high pressure cleaner













