

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

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Day Passengership 150 pax zone 2

Dimensions (m)	33.84 x 5.63 x 1.15	Ref. no.	220604
Mooring	Near Apeldoorn, Netherlands	Year	1954
		Material	steel

Vision Doeve Brokers

An inland barge built as a freighter for the rivers Rhine and Lahn, which was converted in 1992 into a passenger ship / party boat / tour boat for 150 day passengers. The current owners take good care of the vessel and that is reflected in the state of maintenance. In 2003, for example, a new engine was installed. There are 2 toilets, one is also suitable for the disabled, a spacious lounge with bar and further forward is the kitchen which is equipped with all necessary equipment. Under the salon there is a lot of storage space and there is even a spacious walk-in cooling. The upper salon is accessible from the salon, from where the sundeck can be reached through the sliding doors. This can also be reached from the aft deck. The wheelhouse, with professional equipment, is accessible via the upper salon. In our view, a ship that can compete with much younger ships in terms of equipment, state of maintenance and capabilities, since her air draft is just under 6.00 meters.

General information

Yard:	Shipyard Christoph Ruthof, D-Mainz Kastel
Rebuilt year:	1992 complete
	2008 interior
Hull shape:	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
	teak top of the wheelhouse
Construction method:	riveted and welded
	rubbing strake around
	6 watertight bulkhead(s)
Steering system:	hydraulic
	wheel
	power steering
	& electric steering
Windows:	aluminium windows frames
	double glazing
Displacement (approx.):	maximum allowable displacement 146,776 m ³
	displacement in empty condition 104,081 m ³
	displacement 42,695 m ³
Ballast (approx.):	concrete blocks
Airdraft (approx.):	5,95 m everything down
Owner:	Dutch owner
Registration:	Dutch registered
	B-registered
	Costs for the change of ownership and / eventually deletion are for purchasers amount.
Colour / Paint System:	blue hull
	white superstructure
	very well maintained
	last underwatership treatment 03-2021
Certificates:	inland waterways certificated (TRI WV / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	valid until: 03-2026
Suitable for / as:	passengers vessel
	inland waterways
General information:	Hand over in consultation.
Additional information:	150 day guests
	Hull shape is suitable for drying out.
	Great vessel for cruising on the European canals and rivers.

Technical information

Enginepower:	255 Hp
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	190 kW
Engine brand:	Cummins
Revolutions:	1800 RPM
Engine model:	6CTA8.3M1
Number of cylinders:	6
Construction year engine:	2003
Running hours (approx.):	13500 on the hour counter
Fuel:	diesel
Fuel tank (approx.):	2x 1500 litre
	2x 150 litre
	steel tank(s)
Cooling system:	closed
	box cooler
Propulsion:	4 blade propeller
	greased lubrication of propeller shaft
	greasing device
Gearbox:	Twin Disc MG5091SC hydraulic (2003)
	reduction/ratio 3,38:1
Speed (approx.):	16,5 km/hour top speed
	15 km/hour cruising speed at 1500 RPM
Heating:	Kabola B25 central heating
	on diesel
Bow thruster:	bow thruster with dieselengine
	105 Hp
	DAF 575
Electricity system:	24 / 230 / 400 Volt
	400 Volt shore power connection
Batteries:	2x 240 Ah starter batterie(s)
	1x 100 Ah starter batterie(s) generator
	1x 100 Ah starter batterie(s) generator
	2x 240 Ah bow thruster batterie(s)
Battery charger:	Victron Skylla-TG battery charger 24-50
Genny:	10/10 kVA 230 Volt
	Perkins diesel 1500 RPM
	30500 running hours (approx.)
	42,5 kVA 230/400 Volt
	Cummins diesel 1500 RPM
	37500 running hours (approx.)
Fresh water tank (approx.):	1x 12000 litre
	steel tank(s)
	cemented tank(s)
Water pressure system:	hydrophore pump
Hot water system:	boiler/water calorifier (230 Volt)
Holding tank (approx.):	2x 1750 litre
	plastic tank(s)
Diesel waterseparator:	present
Engineroom:	very well maintained
Bilge pump:	present
	230 Volt
	with manifold

	& with auxiliary engine
Deck wash pump:	present
	230 Volt
Gas system:	no gas on board
Additional information:	spare propeller
	electric engine control system

Accommodation

Interior:	various materials have been used
	very well maintained
	see photographs
Insulation:	yes
Lay-out plan (not to scale):	see attachment
Toilet / Heads:	lady's room:
	suitable for disabled
	toilet
	washbasin
	cold running water
	men's room:
	toilet
	washbasin
	cold running water
Galley:	sideways
Cooker:	Modular 2-burner hob
	electric cooker
	stainless steel
Oven:	Rational combi steamer oven
Fridge / Refrigerator:	refrigerated counter
	walk-in cold room with 230 volt refrigerator compressor
	3x bottles cooler
Freezer:	2x freezer
	230 Volt
Worktop:	stainless steel worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Dishwasher:	Winterhalter dishwasher
Entertainment:	flatscreen TV
	intercom/music system
Headroom (approx.):	wheelhouse (approx.) 2,01 m
	salon (approx.) 2,22 m
	corridor / walkthrough (approx.) 2,16 m
	toilet (approx.) 2,16 m
	bar (approx.) 2,22 m
	galley (approx.) 2,22 m
	above (approx.) 2,14 m
Additional information:	2x stainless steel deep fat fryer
	Henkelman vacuum packaging machine
	Hot cupboard
	slicer

cooling top
Full charter inventory is present.
lots of storage space
Winterhalter ice-cube maker
beer tap
coffee machine

Navigation equipment

Navigation equipment:	Radio Zeeland Euro 500 rate-of-turn indicator
	Radio Zeeland Euro 500 rudder indicator
	Stuurboord techniek rudder indicator
	Radio Zeeland Euro 500 / 600 river autopilot (follow-up steering)
	Radio Zeeland Euro 500 / 600 follow up steering
	Em-Trak A100 Automatic Identification System (AIS)
	Sailor 6248 VHF
	Sailor RT2048 VHF
	Racal Decca RiverMaster daylight radar
	blue board with oscillating light
	horn
	2x portofoon
	search light
	window wiper
	navigation lights
	Tresco chartplotter
	depth / echosounder
	intercom
	compass
	tachograph

Rigging and sails

Mast:	apparatus wing
	radarmast

Equipment

Anchor equipment:	manual anchor winch with electric motor
	2x Klipp anchor
	2x 44 m anchor chain
	in hawse-hole
	specified length(s) is/are approximate
Searail / Pulpit:	guardrail around upperdeck
	guardrail around aftdeck
Dinghy:	Fun Yak Secu 12 dinghy
	Plastic
	outboard engine
Davits:	hydraulic
Safety:	fire extinguishers

	life buoys
	life jackets
	automatic fire extinguishing system
	AED
	fire alarm system
Additional information:	hydraulic crane 500 kg @ 6,25 m
	aluminium gangway
	set deck furniture
	deck lights
	Survey report of the underwatership is available (03-2021)
	sundeck















