

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

Westhavenkade 87c
 NL-3133 AV Vlaardingen

Phone +31 (0)10 248 98 30
 Mobile +31 (0)653 20 20 84

E-mail info@doevemakelaar.nl
 Website www.doevemakelaar.nl
www.doeve.be
www.doeve.fr

IBAN NL82 INGB 0664 0466 73
 CoC Rotterdam 24266857
 VAT NL8214.04.520.B01



Dutch Barge 17.45

Dimensions (m)	17.45 x 4.14 x 1.20	Ref. no.	210203
Mooring	Near Gorinchem, Netherlands	Year	1898
		Material	steel

Vision Doeve Brokers

Former inland cargo vessel that has been completely converted and refurbished into a comfortable Cruising Live Aboard / Houseboat. The living is in a loft style and has double glazing, a bathroom with underfloor heating and a kitchen. The wheelhouse is equipped with a seating area and steering position with a sliding door to the rear to the covered outdoor area from where the aft cabin, with bed and workshop, can be reached. The state of maintenance is good. The equipment is such that she can be navigated or being moored and used autonomously for a long time. Due to her air draft of about 2.80 m, she is very suitable for discovering the waters, for example, in France. But she will also be in Belgium, the Netherlands and Germany in her element.

General information

Yard:	Shipyard Van Goor, NL-Zwartsluis
Hull shape:	flatbottom
Hull material:	iron/steel
Deck material:	iron/steel
Superstructure material:	steel
Construction method:	riveted
	new steel is welded
	rubbing strake around
	bulwark around
	wide side decks (gunnels)
	deckhouse
Steering system:	hydraulic
	inside steering position :
	wheel
	outside steering position :
	joystick
	steel rudder
	attached rudder
Windows:	hardwood window frames
	double glazing
Displacement (approx.):	40 ton
Airdraft (approx.):	2,80 m
Owner:	Dutch owner
Colour / Paint System:	black hull
	bordeaux red bulwark
	cream superstructure
	very well maintained
	see photographs
	last underwater treatment 04-2018
Certificates:	no certificate requirement
Suitable for / as:	inland waterways
	suitable as a year round live- aboard
	recreational vessel
Additional information:	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:	120 Hp
	88 kW
Engine brand:	DAF
Revolutions:	2400 RPM
Engine model:	DT575
Number of cylinders:	6

Fuel:	diesel
Fuel tank (approx.):	3000 litre
	2 steel tank(s)
Cooling system:	intercooling
	dry exhaust
	insulated exhaust
Propulsion:	4 blade propeller
	greased lubrication of propeller shaft
Gearbox:	ZF electric / hydraulic
Heating:	Maritiem Booster central heating
	on diesel
Engine instruments:	present
Bow thruster:	Vetus electric bow thruster
	160 KGF
	24 Volt
Electricity system:	24 / 230 Volt
	230 Volt shore power connection
	Victron Digital Multicontrol
Batteries:	4x 180 Ah bow thruster batterie(s) (2020)
	2x 120 Ah starter batterie(s)
	1x 61 Ah starter batterie(s) generator
	480 Ah traction batterie bank 12x 2 Volt (2019)
	Victron BMV-712 battery monitor
Battery charger:	Victron Quattro combi inverter/charger 24/3000/70
	MPV battery charger 12/15
Battery isolator:	Victron battery isolator
Earth-leakage breaker:	present
Genny:	Lombardini diesel
	sound proof box
	7 kVA 230 Volt
	1500 RPM
Inverter:	Victron Quattro combi inverter/charger 24/3000/70
Solar panels:	4x solar panel / 4x SmartSolar MPPT 100/20 (2018)
Fresh water tank (approx.):	3000 litre
	1 steel tank(s)
Water pressure system:	electric water pump
Hot water system:	boiler/water calorifier (230 Volt)
	& through the central heating
	60 litre
Holding tank (approx.):	175 litre
	1 plastic tank(s)
Gas system:	no gas on board
Additional information:	LED lightning

Accommodation

Interior:	various materials have been used
	painted white
	see photographs
Insulation:	Rockwool with aluminium foil

Cabins:	1 cabin
Berth:	Forward: 1x 2-pers
	Sofa bed: 1x 2-pers
	Aft: 1x 1-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower
	thermostat tap
	washbasin with mixer tap and hot & cold running water
	in 1 area together with the toilet
	tiled bathroom
Toilet / Heads:	electric toilet
Galley:	L-shape galley
Cooker:	4-burner hob
	ceramic cooker
Oven:	microwave/oven
Fridge / Refrigerator:	present
	230 Volt
Freezer:	present
	230 Volt
Worktop:	plastic worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
	Quooker (100°C)
Entertainment:	flatscreen TV
Headroom (approx.):	forward (approx.) 1,96 m
	salon (approx.) 1,92 m
	galley (approx.) 1,87 m
	bathroom / toilet (approx.) 1,85 m
	wheelhouse (approx.) 1,84 m
	aftcabin (approx.) 1,71 m
Additional information:	washing machine / dryer
	The vessel will be delivered as without the private goods like furniture, clothing, artwork and tools.

Navigation equipment

Navigation equipment:	Navman VHF
	navigation lights
	horn
	2x window wiper
	camera system
	rudder indicator

Rigging and sails

Mast:	aluminium mast
Lowerable:	yes
	electric
Jib boom / Bowsprit:	bowsprit

Equipment

Anchor equipment:	manual anchor winch
	d'hone anchor
	anchor chain
	in hawse-hole
Cockpit tent:	present
Boarding ladder:	present
Searail / Pulpit:	searail on bulwark
Safety:	2 fire extinguishers
	2 life buoys
	2 life jackets
Additional information:	deckshower
	Survey report of the underwatership is available (04-2018)
	aluminium gangway
	bicycle rack