

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

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Replica Dutch Barge 16.76

Dimensions (m)	16.76 x 3.66 x 1.30	Ref. no.	190409
Mooring	Near Auxerre, France	Year	2005
		Material	steel

Vision Doeve Brokers

Newly built "Dutch Barge". The ship has been completed by the current owner, who is still taking good care of her. The ship is CE certified and is in good condition. The layout of the ship from bow to stern is as follows: a front cabin with an extendable double bed, a bathroom with shower, sink and toilet, a spacious salon with galley, a wheelhouse, an aft cabin with a double bed and an en suite bathroom with a shower, sink and toilet. A ship that has been insulated well so people can stay on board for a longer time or even live on her. The vessel is self-supporting by, among other things, the whisper generator. With the folding wheelhouse, the air draft is very low, which means that the ship can navigate on the Canal du Nivernais and the Canal du Midi. But she is also very suitable for the rest of the European waterways.

General information

Yard:	Shipyards UK-South Holland Marine & Fabrication Ltd. fitted out by the owner together with professionals
Designer / Architect:	Nick Branson
Hull shape:	flatbottom multi hard chine
Hull material:	steel 12/6 mm
Deck material:	steel 5 mm
Superstructure material:	steel 4 mm hardwooden top of the wheelhouse
Construction method:	welded deckhouse rubbing strake around bulwark around 3x bulkhead
Steering system:	hydraulic wheel emergency tiller
Windows:	aluminium windows frames aluminium portholes hardwood outside doors
Displacement (approx.):	25 ton
Ballast (approx.):	100 kg trim ballast
Airdraft (approx.):	2,95 m with dismantled wheelhouse 1,85 m
Owner:	British owner
Colour / Paint System:	black hull green bulwark cream superstructure last paint job 2017 one component system
RCD / CE Certification:	D
Suitable for / as:	suitable as a year round live- aboard recreational vessel inland waterways
General information:	For sale because of the age of the seller. from first owner
Additional information:	Given construction year is the year that the ship was ready and she was launched. 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:	106 Hp 78 kW
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Engine brand:	Vetus Deutz
Revolutions:	2650 RPM
Engine model:	DT43422S
Number of cylinders:	4
Construction year engine:	2005 into operation
Running hours (approx.):	1547 on the hour counter
Fuel:	diesel
Fuel tank (approx.):	1x 750 litre
	steel tank(s)
	1x 500 litre
	steel tank(s)
Cooling system:	closed
	keel cooling
Propulsion:	4 blade propeller
	water lubricated propeller shaft
Gearbox:	ZF Hurth 45.1 mechanical
	reduction/ratio 2,2:1
Speed (approx.):	7 knots cruising speed at 2000 RPM
Heating:	central heating
	from stove
	All burner stove
Engine instruments:	present
Bow thruster:	Vetus electric bow thruster
	24 Volt
Electricity system:	24 / 230 Volt
	230 Volt shore power connection
Batteries:	2 starter batterie(s)
	1 starter batterie(s) generator
	4 domestic batterie(s)
	battery monitor
Battery charger:	Vetus 24/50
Battery isolator:	present
Earth-leakage breaker:	present
Genny:	Vetus whisper set
	14,5 kVA 230 Volt
	1500 RPM
	wet exhaust with water separator
	2015 running hours (approx.)
Alternator:	24 Volt
Inverter:	Sterling Power inverter 24/3000
Fresh water tank (approx.):	1x 900 litre
	stainless steel tank(s)
	1x 675 litre
	GRP
Water pressure system:	electric water pump
Fresh water filter system:	fresh water filter system
Hot water system:	boiler/water calorifier via 230 Volt and engine cooling system
Holding tank (approx.):	1x 650 litre
	steel tank(s)
Diesel waterseparator:	present

Engineroom:	insulated engineroom
Bilge pump:	present
	3x 24 Volt
Deck wash pump:	present
	24 Volt

Accommodation

Interior:	Marine Plywood
	Iroko finish
	oak finish
	see photographs
Insulation:	foamed insulation
Cabins:	2 cabins
Berth:	Forward: 1x 2-pers
	Aft: 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	Forward:
	shower cubicle
	thermostat tap
	washbasin with hot & cold running water
	tiled bathroom
	in 1 area together with the toilet
	Aft:
	shower cubicle
	thermostat tap
	washbasin with hot & cold running water
	tiled bathroom
	in 1 area together with the toilet
Toilet / Heads:	2x electric toilet
Galley:	U-shape galley
Cooker:	4-burner hob
	ceramic cooker
Oven:	electric oven
	& grill
Microwave:	present
Fridge / Refrigerator:	present
	24 Volt
Freezer:	present
	24 Volt
Worktop:	lamine worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Entertainment:	colour TV
	satellite antenna
	radio/CD player
Headroom (approx.):	forward (approx.) 2,12 m
	bathroom / toilet in the front (approx.) 2,10 m
	corridor / walkthrough (approx.) 2,08 m
	salon (approx.) 2,01 m

	galley (approx.) 1,98 m
	wheelhouse (approx.) 2,02 m
	ownerscabin (approx.) 1,77 m
	bathroom / toilet aft (approx.) 1,80 m
Additional information:	washing machine / dryer
	useful as live-aboard
	see photographs

Navigation equipment

Navigation equipment:	Lowrance Globalmap 5000c GPS
	Silva compass
	Silva depth / echosounder
	Silva log / speed
	Silva S10 VHF
	horn
	window wiper
	rudder indicator
	navigation lights

Rigging and sails

Mast:	wood
Lowerable:	yes
	manual

Equipment

Anchor equipment:	Danforth anchor
	anchor winch
	anchor with chain
Searail / Pulpit:	guardrail around upperdeck
Dinghy:	Walkerbay dinghy
Davits:	present
Safety:	fire extinguishers
	fire blanket
	life jackets
	life buoys
Additional information:	cover over dinghy