

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

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Motortjalk 16.22

Dimensions (m) 16.22 x 3.42 x 1.10
Mooring Near Centre, France

Ref. no. 190103
Year 1912
Material steel

Vision Doeve Brokers

Former inland cargo ship that came out of service in the 1960s and has been converted into a comfortable sailing living aboard. She has been well maintained by the current owner. The main engine, a Vetus diesel, was installed in 2010. The ship has been spatially equipped. An owner's cabin with a French bed, a guest cabin with a double bed, a spacious salon with an open galley and plenty of storage area make the ship very suitable for living on board. The low air draft of approx. 2.50 m gives the ship a very large sailing area. She can even sail the Canal du Nivernais and the Canal du Midi. But she will also do well in the Netherlands, Belgium and Germany.

General information

Yard:	Shipyard Van der Werf & Visser, NL-Sneek
Hull shape:	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	riveted hull
	new steel is welded
	rubbing strake around
	bulwark around
	wide side decks (gunnels)
	self-draining cockpit
Steering system:	mechanical
	wheel
Windows:	aluminium windows frames
	portholes
	hardwooden door
Displacement (approx.):	29 ton
Ballast (approx.):	steel
Airdraft (approx.):	2,50 m
Owner:	French owner
Registration:	Belgian registered
Colour / Paint System:	green hull
	green bulwark
	white superstructure
Certificates:	no certificate requirement
Suitable for / as:	suitable as a year round live- aboard
	inland waterways
	recreational vessel
General information:	For sale due to health issues.
Additional information:	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:	80 Hp
	59 kW
Engine brand:	Vetus
Revolutions:	4000 RPM
Engine model:	VH4 80 SAEK
Number of cylinders:	4
Construction year engine:	2010 into operation
Running hours (approx.):	2800 on the hour counter
Fuel:	diesel
Fuel tank (approx.):	750 litre
	2 steel tank(s)

Cooling system:	closed
	keel cooling
	dry exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
Gearbox:	Velvet AS15-70C
	reduction/ratio 2,91:1
Speed (approx.):	7 km/hour cruising speed
	11 km/hour top speed
Heating:	Eberspächer hot air heating
	on diesel
Engine instruments:	present
Bow thruster:	Nobels electric bow thruster
	24 Volt
Electricity system:	12 / 230 Volt
	230 Volt shore power connection
Batteries:	1x 180 Ah starter batterie(s)
	1x 180 Ah starter batterie(s) bow thruster
	2x 180 Ah domestic batterie(s)
Battery charger:	Mastervolt Ivo Smart battery charger 12/40-3
Battery isolator:	present
Earth-leakage breaker:	present
Genny:	2,5 kVA
	petrol (gasoline)
Alternator:	12 Volt
	95 ampère
Inverter:	Victron Phoenix inverter 12/350
Fresh water tank (approx.):	800 litre
	4 steel tank(s)
Water pressure system:	hydrophore pump
Hot water system:	geyser (gas heater)
Holding tank (approx.):	not present, enough space to build-in
Diesel waterseparator:	present
Bilge pump:	electric pump
Gas system:	yes, bottle(s) in bottle box on deck
	13 kg propane / butane

Accommodation

Interior:	mahogany interior
	suitable for living on board
	see photographs
Insulation:	polystyrene
Cabins:	2 cabins
Berth:	owners cabin: 1x 2-pers
	Guest cabin(s): 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower
	washbasin
	hot & cold running water

	in 1 area together with the toilet
Toilet / Heads:	above water toilet
Galley:	U-shape galley
Cooker:	3-burner hob
	on gas
	stainless steel
Fridge / Refrigerator:	12/230 Volt/Gas
Freezer:	small ice compartment
Worktop:	tiled worktop
Washbasin:	sink
Water tap:	hot & cold running water
Entertainment:	flatscreen TV
	radio/CD player
Headroom (approx.):	ownerscabin (approx.) 1,89 m
	corridor / walkthrough (approx.) 1,88 m
	guest cabin (approx.) 1,91 m
	bathroom / toilet (approx.) 1,87 m
	salon (approx.) 1,94 m
	wheelhouse (approx.) 1,87 m
Additional information:	lots of storage space
	useful as live-aboard
	inventory

Navigation equipment

Navigation equipment:	Sailor Compact RT2048 VHF
	navigation lights
	horn
	barometer
	window wiper
	hour counter

Rigging and sails

Mast:	wooden mast
Lowerable:	yes
	manual

Equipment

Anchor equipment:	Pool anchor
	anchor chain
	hawsehole
Boarding ladder:	present
Searail / Pulpit:	single stainless steel cable
Safety:	smoke detector(s)
	2 life buoy
	5 life jackets
Additional information:	gangway

bicycle rack

fenders

steering chair