

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

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Dutch Barge Ex Patrolvessel 14.78

€ 59.500,--

VAT not applicable

Dimensions (m)	14.78 x 4.16 x 1.30	Ref. no.	260711
Mooring	Near Groningen, Netherlands	Year	1959
		Material	steel

Vision Doeve Brokers

The Ventjager is a former research and laboratory vessel of the Dutch Rijkswaterstaat, the government authority responsible for waterways and water management. She was originally built as a laboratory vessel and converted into a survey and measuring vessel in 1972. In 1985 she was renamed to RWS 83 and remained in service with Rijkswaterstaat until 1988. Since then, she has been used as a recreational vessel and liveaboard barge. The present owner purchased the Ventjager in France and brought her back to the Netherlands. During recent years the vessel has undergone an extensive technical refit, including re-engining with a beautifully overhauled MWM diesel engine. She is furthermore equipped with a generator, a Victron inverter and solar panels, making her largely self-sufficient. A particularly practical feature is the pair of telescopic spud poles, which can be lowered approximately five metres below the bottom of the hull, allowing the vessel to be moored quickly and easily at many locations. Manoeuvring is also exceptionally comfortable thanks to the recently installed bow thruster. In our opinion, the Ventjager is an excellent liveaboard vessel, ideally suited for comfortable living on board and extended cruising throughout the European waterways.

General information

Yard:	Shipyard Mulder & Rijke, NL-IJmuiden
Hull shape:	round bilged
Hull material:	steel
Deck material:	steel
Superstructure material:	aluminium
Construction method:	joggled
	rubbing strake around
	wide side decks (gunnels)
	joggled
	open cockpit
	self-draining cockpit
	watertight bulkhead(s)
	Sturdy, heavily constructed
Steering system:	mech. steering chain/cable
	wheel
	& joystick
	emergency tiller
Windows:	aluminium windows frames
	hardwood outside doors
Displacement (approx.):	20 metric tons
Ballast (approx.):	trim ballast
	lead
	& concrete
Airdraft (approx.):	3,00 m everything down
Owner:	Dutch owner
Colour / Paint System:	black hull
	yellow superstructure
	some overdue maintenance
	last underwater treatment 05-2026
Certificates:	no certificate requirement
Suitable for / as:	inland waterways
	coastal waters
	suitable as a year round live- aboard
	patrol vessel
	survey vessel
General information:	Old age clause applicable.
	good sailing characteristics
Additional information:	forepeak with chain locker
	classic motor yacht
	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:	40 Hp
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	29 kW
Engine brand:	MWM
Revolutions:	750 RPM
Engine model:	RH422 Z air started
Number of cylinders:	2
Construction year engine:	unknown
Overhaul engine:	2026 reconditioned installed
Running hours (approx.):	25 after overhaul
Fuel:	diesel
Fuel tank (approx.):	2x 750 litre
	1x 30 litre
	steel tank(s)
Cooling system:	closed
	keel cooling
Propulsion:	4 blade propeller
	greased lubrication of propeller shaft
	greasing device
Gearbox:	Reintjes WA035 hydraulic
Speed (approx.):	12 kilometer/hour
Heating:	Kabola B17 central heating
	on diesel
	& wood burning stove
Bow thruster:	Quick electric bow thruster
	24 Volt
	85 KGF
Electricity system:	24 / 230 Volt
	230 Volt shore power connection
	Victron Digital Multicontrol
Batteries:	8x 167 Ah domestic batterie(s) (Hoppecke 6 Volt)
	1x 55 Ah starter batterie(s) generator (Optima Red Top)
Battery charger:	Victron battery charger 24/8
	Victron Quattro combi inverter/charger 24 /3000/70
Earth-leakage breaker:	present
Genny:	Mitsubishi diesel genny
	7,4 kVA 230 Volt
	1500 RPM
Inverter:	Victron Quattro combi inverter/charger 24 /3000/70
Solar panels:	2x solar panel
Fresh water tank (approx.):	1x 1000 litre
	steel tank(s)
	1x 500 litre
	plastic tank(s)
Water pressure system:	electric water pump
Hot water system:	boiler/water calorifier (230 Volt)
	& through the central heating
	& Close In boiler/water calorifier (230 Volt)
Holding tank (approx.):	1x 40 litre
	steel tank(s)
	not connected
Engineroom:	sound insulated engineroom

	well maintained
Bilge pump:	present
	submersible pump
Gas system:	no gas on board
Additional information:	air compressor
	air bottle

Accommodation

Interior:	various materials have been used
	see photographs
	simple interior
	suitable for living on board
Insulation:	partly
	Rockwool
Cabins:	1 cabin
Berth:	cabin: 1x 2-pers.
	Dinette: 1x 2-pers.
Lay-out plan (not to scale):	see attachment
Bathroom:	washbasin
	cold running water
	shower
	mixer tap with hot & cold running water
	in 1 area together with the toilet
Toilet / Heads:	electric toilet
Galley:	along ships
Cooker:	2-burner hob
	induction cooker
Fridge / Refrigerator:	Liebherr fridge / refrigerator
	230 Volt
Worktop:	wooden worktop
Washbasin:	1 sink
Water tap:	mixer tap with hot & cold running water
Headroom (approx.):	wheelhouse (approx.) 1,94 m
	bathroom / toilet (approx.) 1,98 m
	aft (approx.) 1,99 m

Navigation equipment

Navigation equipment:	Sailor RT144 VHF
	search light
	Simrad NSE 8 chartplotter / GPS (niet/not/nicht/ne pas 100%)
	Raytheon ST6001+ autopilot
	compass
	Automatic Identification System (AIS)
	clock
	barometer
	flashing light
	horn

navigation lights
2x window wiper

Rigging and sails

Mast:	aluminium
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
	Pool anchor
	anchor chain
	in hawse-hole
	Forward:
	Ankreo spudleg / pole (electric)
	5,00 m under the bottom
	Aft:
	Ankreo spudleg / pole (electric)
	5,00 m under the bottom
	specified length(s) is/are approximate
Outdoor cushions:	cockpit cushion(s)
Cockpit tent:	present
Boarding ladder:	present
	stainless steel
Searail / Pulpit:	guardrail around aftdeck
Dinghy:	present
Davits:	present
	stainless steel
Safety:	life jacket
	liferaft without certificate
	fire extinguishers
	life buoys
Additional information:	Survey report of the underwatership is available (11-2022)
	aluminium gangway











