

Doeve Brokers

yachts & ships



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



Patrol vessel 13.76

€ 75.000,--

price excl. VAT

Dimensions (m)	13.76 x 4.20 x 1.25	Ref. no.	260201
Mooring	Near Leiden, Netherlands	Year	2000
		Material	steel

Vision Doeve Brokers

This patrol vessel is available for immediate delivery and features a spacious cockpit with an aft swim platform, making it highly suitable for easily removing objects out of the water or for use in diving operations. Thanks to the presence of both a bow thruster and a stern thruster, the vessel is also exceptionally good to maneuver. The wheelhouse is easily accessible and fitted with a comfortable settee and two loose chairs. Beside the steering position is the chart table with fixed seating. In the front, the vessel is equipped with the galley, a round settee, and the toilet and shower compartment. In the recent past, the vessel has been trapped beneath a bridge, resulting in damage to the superstructure. As a consequence, water ingress marks are visible in the ceiling of the wheelhouse. It is also possible that (a part of) the installed navigational equipment is no longer functioning properly. The current asking price is based on this condition. In our opinion, this is a heavily and solidly built vessel that, after restoration to her original condition and with renewal of the ES-TRIN certificate, will once again be a highly versatile craft.

General information

Yard:	Yard VEHA Motoryachten, NL-Groningen
Designer / Architect:	Vripack Yachting, NL-Sneek
Hull shape:	multi hard chine
Hull material:	steel 6/5 mm
Deck material:	steel 4 mm
Superstructure material:	steel 4 mm
Construction method:	open cockpit self-draining cockpit bulwark around plastic rubbing strake stainless steel bollards wide side decks (gunnels) 3 watertight bulkhead(s)
Steering system:	hydraulic wheel
Windows:	aluminium windows frames double glazing aluminium outside doors
Displacement (approx.):	20 metric tons
Ballast (approx.):	trim ballast
Air draft (approx.):	3,00 m
Owner:	Dutch owner
Registration:	Dutch registered B-registered Costs for the change of ownership and / eventually deletion are for purchasers amount.
Colour / Paint System:	black hull yellow superstructure two component system 2020 last paint job see photographs
Certificates:	inland waterways certificated (TRIWV / ES-TRIN) zone 3 zone 4 zone 2 Netherlands Waal, Lek & NL Rhine valid until: 04-12-2025 certificaten expired
RCD / CE Certification:	B
Suitable for / as:	inland shipping coastal waters inspection vessel patrol vessel survey vessel
General information:	offered in the condition that she is in Any transactions must be submitted to the client or owner of the vessel for approval. Until this approval has been granted, all offers made are entirely without obligation.

or by a Dutch company (provided it concerns a Dutch seller). Sale at 0% VAT to a is eventually possible if the buyer meets the applicable VAT guidelines.

Additional information:

~~The price with VAT included~~ due on the asking price if the vessel is purchased by a consumer
Great vessel for cruising on the coastal waters.
Great vessel for cruising on the European canals and rivers.
Great vessel for cruising on the French canals and rivers.

Technical information

Enginelpower:	147 Hp 108 kW
Engine brand:	Volvo Penta
Engine model:	TAMD41H-B
Number of cylinders:	6
Construction year engine:	2000 into operation
Running hours (approx.):	1400 on the hour counter
Fuel:	diesel emergency shut-off valve(s) in fuel system
Fuel tank (approx.):	2x 750 litre stainless steel tank(s) BOBS overflowing fuel safety system
Cooling system:	intercooling wet exhaust
Propulsion:	water lubricated propeller shaft constant velocity prop shaft with thrust bearing
Gearbox:	4 blade propeller ZF Hurth HSW450 hydraulic reduction/ratio 2,2:1
Heating:	Kabola KM7-20 central heating on diesel
Air conditioning:	marine Marvair air conditioning
Bow thruster:	CUPA CP90 electric bow thruster 7 kW 24 Volt
Stern thruster:	CUPA CP90 electric stern thruster 7 kW 24 Volt
Electricity system:	24 / 230 Volt 230 Volt shore power connection
Batteries:	6x 200 Ah domestic batterie(s) 1x 125 Ah starter batterie(s)
Battery charger:	Mastervolt Mass battery charger 24/100-C
Earth-leakage breaker:	present
Genny:	Westerbeke BTD8.0 whisper set 8 kW
Inverter:	Mastervolt Mass inverter 24/2500
Fresh water tank (approx.):	2x 375 litre stainless steel tank(s)
Water pressure system:	hydrophore pump
Fresh water filter system:	fresh water filter system

Hot water system:	Isotemp boiler/water calorifier via 230 Volt and engine cooling system
	40 litre
Holding tank (approx.):	1x 200 litre
Diesel waterseparators:	present
Bilge pump:	manual pump & electric pump
Gas system:	no gas on board
Additional information:	The mentioned technique on board is "As is, Where is".

Accommodation

Interior:	beech interior see photographs
	some overdue maintenance see photographs
Insulation:	foamed insulation
Cabins:	0 cabins
Berth:	Sofa bed: 1x 2-pers
Bathroom:	shower thermostat tap hot & cold running water
Toilet / Heads:	washbasin with mixer tap and hot & cold running water electric toilet
Galley:	L-shape galley
Cooker:	2-burner hob ceramic cooker
Oven:	Bosch microwave/oven
Fridge / Refrigerator:	Coolmatic fridge / refrigerator
Freezer:	small ice compartment
Worktop:	wooden worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Headroom (approx.):	wheelhouse (approx.) 1,99 m galley (approx.) 1,95 m shower (approx.) 1,94 m toilet (approx.) 1,97 m forward (approx.) 1,97 m

Navigation equipment

Navigation equipment:	2x Sailor 6248 VHF Simrad AP 28 autopilot Em-Trak A100 Automatic Identification System (AIS)
	Simrad rudder indicator
	Simrad depth / echosounder
	Simrad log / speed
	Simrad chartplotter / GPS
	Simrad electric compass
	Alecto PA-2412 intercom

5x window wiper

It is unknown whether the equipment mentioned functions.

Equipment

Anchor equipment:	Lofrans electric anchor winch
	Lofrans remote control
	Pool anchor
	Stainless steel
	anchor chain
	Stainless steel bow plate
Boarding ladder:	present
	stainless steel
Swimming platform:	present
	integral
Searail / Pulpit:	stainless steel searail
Safety:	life buoys
	fire extinguishers
Additional information:	Survey report of the underwatership is available (12-2018) Interesting project to finish the installations yourself, or have it done by a yard. steering chair











