

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



Patrol vessel 17.20 with TRIUV

Dimensions (m)	17.20 x 4.30 x 1.35	Ref. no.	210703
Mooring	Near Leiden, Netherlands	Year	1967
		Material	steel

Vision Doeve Brokers

Former inspection vessel of the Dutch Government which has been fully classified as a floating equipment (Work vessel). The vessel is now in use as a recreational vessel on which people live in a marina. In the front there are 2 benches with a table, galley, toilet room and 2 cabins. The wheelhouse has 2 side doors, a bar table, L-shaped sofa and a pellet stove. It is a professional ship that for example can be used directly for inspection work, but she can also be used excellently as a work vessel or patrol boat. It is also no problem at all to let the current certificates expire, then there is no certification obligation and she is a great pleasure craft with a very spacious aft (sun) deck.

General information

Yard:	Shipyard Van der Molen, NL-Zaandam
Hull shape:	round bottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	welded
	2x bulkhead
	3 watertight bulkhead(s)
	wide side decks (gunnels)
	aft cabin below
	transom stern
	rubbing strake around
	push bow
Steering system:	hydraulic
	wheel
Windows:	aluminium windows frames
	single glass
Displacement (approx.):	maximum allowable displacement 68,461 m3
	displacement in empty condition 61,886 m3
	displacement 6,574 m3
Ballast (approx.):	present
Airdraft (approx.):	4,30 m everything down
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
	blue bulwark
	white superstructure
	last underwater treatment 07-2019
Certificates:	inland waterways certificated (TRIWW / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	Floating equipment (working vessel)
	valid until: 05-2027
Suitable for / as:	suitable as a year round live- aboard
	recreational vessel
	inland waterways
	patrol vessel
	inspection vessel
	survey vessel
Additional information:	roomy foredeck
	spacious aftdeck

Technical information

Enginepower:	173 Hp 127 kW
Engine brand:	GM Detroit
Engine model:	6V71
Number of cylinders:	6
Construction year engine:	1998 into operation
Running hours (approx.):	9750 on the hour counter
Fuel:	diesel
Fuel tank (approx.):	1x 1000 litre 1x 1500 litre steel tank(s) BOBS overflowing fuel safety system
Cooling system:	closed cooling pipes
Propulsion:	3 blade propeller oil bath propeller stern tube
Gearbox:	Twin Disc MG 508 hydraulic Trawling Valve (trolling)
Heating:	Kabola B17 central heating on diesel & pelletstove
Electricity system:	12 / 24 / 230 Volt professionally installed system 230 Volt shore power connection
Batteries:	4x 230 Ah domestic batterie(s) 1x 100 Ah starter batterie(s) generator
Battery charger:	present 24/30
Earth-leakage breaker:	present
Genny:	Leroy Somer diesel 10 kVA 230 Volt
Inverter:	Studer SI 2324 M-Range inverter 24/2300
Fresh water tank (approx.):	2x 300 litre stainless steel tank(s)
Water pressure system:	electric water pump
Hot water system:	close in boiler/water calorifier (230 Volt)
Holding tank (approx.):	150 litre steel tank(s)
Diesel waterseparator:	present
Deck wash pump:	with auxiliary engine
Gas system:	yes, bottle(s) in bottle box Gas certificate
Additional information:	main engine with PTO for the hydraulic

Accommodation

Interior:	various materials have been used see photographs
Insulation:	partly

Cabins:	2 cabins
Berth:	Portside cabin: 1x 2-pers
	Starboard cabin: 1x 2-pers
Toilet / Heads:	electric toilet
Galley:	L-shape galley
Cooker:	4-burner hob
	stainless steel
	on gas
Fridge / Refrigerator:	present
	230 Volt
	combination with freezer
Freezer:	freezer
Washbasin:	2x stainless steel sink
Water tap:	hot & cold running water
Headroom (approx.):	foc's hole (approx.) 1,92 m
	corridor / walkthrough (approx.) 1,89 m
	toilet (approx.) 1,82 m
	cabins (approx.) 1,85 m
	wheelhouse (approx.) 1,94 m
Additional information:	The vessel will be delivered as without the private goods like furniture, clothing, artwork and tools.

Navigation equipment

Navigation equipment:	INA RTI-Mk 3 rate-of-turn indicator
	Radio Holland DAP2000 river autopilot (follow-up steering)
	& follow up steering
	Radio Zeeland Euro 120 depth / echosounder
	Koden Automatic Identification System (AIS)
	Sailer RT2048 VHF
	flashing light
	search light
	compass
	horn
	JVC radio / cassette
	navigation lights niet compleet / incomplete / unvollständig / incomplet
	2x window wiper

Rigging and sails

Mast:	ontbreekt / missing / fehlt / est manquant
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Equipment

Anchor equipment:	hydraulic anchor winch
	anchor
	in hawse-hole
Searail / Pulpit:	guardrail around
Davits:	present

Safety:	life buoys
	life jackets
	according to the certification requirements
Additional information:	Survey report of the underwatership is available (07-2019)
	sundeck