

Doeve Brokers

yachts & ships



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

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Ex German Navyvessel 24.13

Dimensions (m)	24.13 x 4.60 x 1.27	Ref. no.	220303
Mooring	Near Leiden, Netherlands	Year	1940
		Material	wood

Vision Doeve Brokers

Former German naval ship (Torpedofangboot) that in the mid-80s was completely converted with the use of good and solid materials into a seagoing motor yacht / cruising Live aboard yacht. A beautiful interior is installed. In recent years the current owner has the vessel further prepared to start a journey to the south of Europe. We also think she is a great ship to use in the northern waters. For example, think of beautiful trips to Scandinavia. The vessel is not certified for inland waterways. There is some overdue maintenance on the outside, such as the paintwork of the superstructure and the wheelhouse roof where some wood needs to be replaced.

General information

Yard:	Shipyards Burmeister, D-Bremen
Rebuilt year:	1989
Hull shape:	deep-V
Hull material:	mahogany
Deck material:	teak
Superstructure material:	marine plywood & teak
Construction method:	diagonal (double) aftcabin forecabin deckhouse watertight bulkhead(s) transom stern rubbing strake around wooden ribs
Steering system:	hydraulic wheel & joystick
Windows:	brass window frames portholes hardwood outside doors
Airdraft (approx.):	10,00 m mast installed estimated
Owner:	German owner
Registration:	German registered
Colour / Paint System:	blue hull white superstructure overdue maintenance see photographs last underwater treatment 2020
Certificates:	not certified
Suitable for / as:	suitable as a year round live- aboard coastal waters recreational vessel
Additional information:	classic motor yacht roomy foredeck forepeak with chain locker Great vessel for cruising on the European canals and rivers. Great vessel for cruising on the coastal waters.

Technical information

Enginepower:	342 Hp 251 kW
Engine brand:	MWM
Revolutions:	1500 RPM

Engine model:	TRHS 518 A air started
Number of cylinders:	8
Construction year engine:	1966
Fuel:	diesel
Fuel tank (approx.):	10000 litre
	4 tank(s)
Cooling system:	intercooling
	dry exhaust
	insulated exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
	greasing device
Gearbox:	Reintjes hydraulic
	WAV 281
Heating:	Eberspächer Hydronic L-II central heating
	on diesel
Air conditioning:	present
Engine instruments:	present
	alarm system
Bow thruster:	hydraulic bow thruster
	25 kW
	proportional
Electricity system:	12 / 24 / 230 / 400 Volt
	230 Volt shore power connection
	400 Volt shore power connection
	with automatic changeover
	professionally installed system
Batteries:	6x 230 Ah domestic batterie(s)
	2x 60 Ah starter batterie(s) generator
	1x 60 Ah starter batterie(s) generator
	2x 80 Ah
Battery charger:	Victron Blue Smart battery charger 12/17
	Mastervolt Chargemaster battery charger 24/60-3
	Victron MultiPlus combi inverter/charger 24/3000/70
Genny:	Kohler whisper set
	33,8 kVA, 230/400 Volt, 1500 RPM
	Kohler whisper set
	8 kVA, 230 Volt, 1500 RPM
	running hours (approx.) 1150
Inverter:	Victron MultiPlus combi inverter/charger 24/3000/70
	Mobitronic inverter 12/207
Fresh water tank (approx.):	2000 litre
	3 stainless steel tank(s)
Water pressure system:	hydrophore pump
Fresh water filter system:	UV fresh water filter system
Hot water system:	Rheinstrom boiler/water calorifier via 230 Volt and engine cooling system
	& through the central heating
Holding tank (approx.):	present
	not connected
Diesel waterseparator:	present

Engineroom:	insulated engineroom
Bilge pump:	general service pump with manifold also deckwash pump & 4x loose pump
Gas system:	yes, bottle(s) in bottle box on deck does not fully meet current safety requirements
Additional information:	air compressor air bottle LED lightning

Accommodation

Interior:	mahogany finish teak finish teak floor(s) Plywood painted white see photographs
Cabins:	2 cabins
Berth:	Forward: 2x 1-pers Midships: 1x 2 pers
Lay-out plan (not to scale):	see attachment
Bathroom:	Forward: shower cubicle mixer tap with hot & cold running water washbasin with mixer tap and hot & cold running water in 1 area together with the toilet Amidship: shower cubicle mixer tap with hot & cold running water washbasin with mixer tap and hot & cold running water in 1 area together with the toilet
Toilet / Heads:	1x Vacuum flush toilet 1x pumptoilet
Galley:	U-shape galley
Cooker:	4-burner hob on gas
Oven:	Miele electric oven
Fridge / Refrigerator:	2x present
Worktop:	hardwooden worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Headroom (approx.):	salon (approx.) 2,04 m corridor / walkthrough (approx.) 1,98 m galley (approx.) 2,04 m wheelhouse (approx.) 1,95 m guest cabin (approx.) 1,94 m bathroom / toilet aft (approx.) 1,93 m

	ownerscabin (approx.) 1,90 m
	bathroom / toilet in the front (approx.) 1,97 m
Additional information:	washing machine
	useful as live-aboard
	see photographs

Navigation equipment

Navigation equipment:	Raytheon Ray430 intercom
	Raytheon Raypilot 650 autopilot
	Raytheon Nav398 GPS
	Sailor RT2047 VHF
	Raytheon Ray152E SSB transceiver
	Philips Dantronik GPS
	Robertson windset
	Autohelm rudder indicator
	navigation lights
	navigation computer
	ships bell
	search light

Rigging and sails

Rigging type:	ketch rigged
Mast:	2x wooden mast
Lowerable:	no
Boom:	wooden boom
Winches:	2x halyard winch
Sails:	1 steadysail

Equipment

Anchor equipment:	cabestan
	hydraulic anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
	Stainless steel bow plate
Searail / Pulpit:	searail
Dinghy:	1 dinghy
Davits:	with boom
	electric
Safety:	smoke detector(s)
	fire extinguishers
	life jackets
	liferaft
Additional information:	hard wooden skylight
	hardwooden gangway
	deck lights

steering chair

sundeck













