

# Doeve Brokers

## yachts & ships



Doeve Brokers/Valuars vof  
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## Lürssen ex German Customs boat 28.71, ES-TRIN certified

**Sold**

price incl. VAT

<b>Dimensions (m)</b>	28.71 x 6.00 x 2.30	<b>Ref. no.</b>	240307
<b>Mooring</b>	Near Zwolle, Netherlands	<b>Year</b>	1962
		<b>Material</b>	steel

### Vision Doeve Brokers

Former West German customs / coast guard vessel that was used as a recreational vessel and cruising Live Aboard vessel after being taken out of service. Cleaning and painting is required on the outside, although in our opinion this is manageable. Inside, a lot has been done by the current owner to make it more suitable for her current function. The engine room is really beautiful, what a great engine. In our eyes, an excellent vessel on which can be lived, but she can also be used for beautiful trips. Consider, for example, the larger inland waterways, the Baltic Sea, the European west coast and the Mediterranean area.

## General information

<b>Yard:</b>	Shipyards Lürssen, D-Bremen-Vegesack
<b>Hull shape:</b>	round bilged
<b>Hull material:</b>	steel
<b>Deck material:</b>	aluminium
<b>Superstructure material:</b>	aluminium
<b>Construction method:</b>	welded bulwark rubbing strake flare shape bow 3 watertight bulkhead(s) Sturdy, heavily constructed canoe stern
<b>Steering system:</b>	hydraulic power steering wheel & electric steering
<b>Windows:</b>	rubber window frames window blinds aluminium outside doors
<b>Displacement (approx.):</b>	115 metric tons
<b>Airdraft (approx.):</b>	12,00 m mast(s) removed 7,00 m with radar and other things removed 5,50 m
<b>Owner:</b>	Dutch owner
<b>Registration:</b>	Dutch registered B-registered Costs for the change of ownership and / eventually deletion are for purchasers amount.
<b>Colour / Paint System:</b>	green hull white superstructure some overdue maintenance see photographs 2007 underwater ship sandblasted
<b>Certificates:</b>	inland waterways certificated (TRIWW / ES-TRIN) zone 2 Netherlands zone 3 zone 4 valid until: 09-2025
<b>Suitable for / as:</b>	seaworthy inland waterways suitable as a year round live- aboard & recreational vessel
<b>General information:</b>	offered in the condition that she is in
<b>Additional information:</b>	The relevant VAT will be due on the asking price if the vessel is purchased by a consumer 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. The techniques used on board are commercial shipping quality. forepeak with chain locker

## Technical information

<b>Enginepower:</b>	700 Hp 515 kW
<b>Engine brand:</b>	MAN
<b>Revolutions:</b>	600 RPM
<b>Engine model:</b>	G7V 23,5/33 air started
<b>Number of cylinders:</b>	7
<b>Construction year engine:</b>	1962 into operation
<b>Running hours (approx.):</b>	unknown
<b>Fuel:</b>	diesel
<b>Fuel tank (approx.):</b>	2x 3000 litre 1x 2500 litre 1x 800 litre steel tank(s)
<b>Cooling system:</b>	closed keel cooling
<b>Propulsion:</b>	3 blade propeller Escher-Wyss variable-pitch propeller oil bath propeller stern tube
<b>Speed (approx.):</b>	11 knots cruising speed
<b>Heating:</b>	Weisshaupt WTU30-G central heating on diesel
<b>Air conditioning:</b>	in owner's cabin & in the wheelhouse present
<b>Bow thruster:</b>	hydraulic bow thruster 40 kW proportional
<b>Electricity system:</b>	12 / 24 / 230 / 400 Volt 230 Volt shore power connection
<b>Batteries:</b>	600 Ah traction batterie bank 2x 80 Ah starter batterie(s) 1x 74 Ah starter batterie(s) auxiliary engine
<b>Battery charger:</b>	Mastervolt Mass battery charger 24/75 Victron Blue Smart battery charger 12/30
<b>Genny:</b>	Perkins diesel genny sound proof box 20 kVA 230/400 Volt, 1500 RPM closed cooling system (lek / leak / Leck / fuir)
<b>Inverter:</b>	Victron Phoenix inverter 24/3000 Victron Atlas inverter 24/1600 Victron Orion inverter 12-24 Volt
<b>Fresh water tank (approx.):</b>	1x 3000 litre steel tank(s) cemented tank(s)
<b>Water pressure system:</b>	hydrophore pump
<b>Fresh water filter system:</b>	fresh water filter system
<b>Hot water system:</b>	boiler/water calorifier through the central heating

<b>Holding tank (approx.):</b>	1x 700 litre
	1x 250 litre
<b>Diesel waterseparator:</b>	present
<b>Engineroom:</b>	very well maintained
	sound insulated engineroom
	see photographs
<b>Bilge pump:</b>	with auxiliary engine
	general service pump
	with manifold
	also deckwash pump
<b>Gas system:</b>	yes, bottle(s) in bottle box
	Gas certificate
<b>Additional information:</b>	auxiliary engine with PTO for the hydraulic
	main engine with PTO for the hydraulic
	2x air bottle
	air compressor
	partly LED lightning
	800 liter lubrication oil tank (approx.)

## Accommodation

<b>Interior:</b>	teak finish
	Formica with print interior
	see photographs
<b>Insulation:</b>	available
<b>Cabins:</b>	3 cabins
<b>Berth:</b>	Forward: 4x 1-pers
	& 2x 1-pers
	Aft: 1x 2-pers & 1x 1-pers
<b>Lay-out plan (not to scale):</b>	original drawings
	see attachment
<b>Bathroom:</b>	Forward:
	shower
	hot & cold running water
	washbasin with hot & cold running water
	in 1 area together with the toilet
	Aft:
	shower cubicle
	hot & cold running water
	washbasin with hot & cold running water
	in 1 area together with the toilet
<b>Toilet / Heads:</b>	2x toilet in bathroom
	1x toilet on deck
	washbasin
	cold running water
<b>Galley:</b>	L-shape galley
<b>Cooker:</b>	Miele 3-burner hob
	on gas
<b>Oven:</b>	Miele microwave/oven
<b>Fridge / Refrigerator:</b>	Isotherm fridge / refrigerator 24 Volt

	Coolmatic fridge / refrigerator 24 Volt combination with freezer
Freezer:	ice compartment
Worktop:	formica worktop
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Dishwasher:	Siemens dishwasher
Entertainment:	flatscreen TV
Headroom (approx.):	wheelhouse (approx.) 2,00 m corridor / walkthrough (approx.) 1,99 m salon (approx.) 1,90 / 1,80 m galley (approx.) 1,92 m foc's hole (approx.) 2,15 m bathroom / toilet in the front (approx.) 1,92 m aftcabin (approx.) 2,16 m bathroom / toilet aft (approx.) 2,10 m toilet (approx.) 1,96 m
Additional information:	useful as live-aboard Siemens washing machine

## Navigation equipment

Navigation equipment:	GeoNav 4C XS chartplotter Furuno GP-80 GPS 2x ICOM IC-M411 VHF with DSC EM-TRAK A-100 Automatic Identification System (AIS) NASA Target 2 windset Furuno NX-300 Navtex Furuno FR-1510 Mark-2 Sea daylight radar Furuno FCV-582 fishfinder Monacor intercom rudder indicator Radio Zeeland RZ 9500 /RZ 9000 river autopilot (follow-up steering ) Radio Zeeland RZ 9500 rudder indicator Radio Zeeland RZ 9500 rate-of-turn indicator Radio Zeeland RZ 9500 /RZ 9000 follow up steering 2x window wiper 2x clearviewscreen search light compass horn navigation lights
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## Rigging and sails

Mast:	aluminium
Lowerable:	no

## Equipment

<b>Anchor equipment:</b>	hydraulic anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
	warping drum
	built-in hawsehole
<b>Davits:</b>	present
<b>Safety:</b>	fire extinguishers
	life jackets
	life buoys
	according to the certification requirements
	liferaft without certificate
<b>Additional information:</b>	steering chair
	deck lights
	Survey report of the underwatership is available (09-2018)

















