

# Doeve Brokers

## yachts & ships



Doeve Brokers/Valuurs vof  
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## Dutch Barge Liveboard 14.99

**Sold**

VAT not applicable

<b>Dimensions (m)</b>	14.99 x 4.05 x 1.30	<b>Ref. no.</b>	251106
<b>Mooring</b>	Near Enkhuizen, Netherlands	<b>Year</b>	1926
		<b>Material</b>	steel

### Vision Doeve Brokers

De Arend (Eagle) is a former Dutch fishery inspection vessel, originally built for patrol duties and icebreaking operations. After her service in the commercial fleet, the vessel was completely converted into a comfortable liveboard ship, with the characteristic nautical features carefully preserved. The result is a versatile and pleasant vessel to live aboard. This Dutch Barge is well insulated, fitted with double glazing and equipped with an efficient central heating system, including underfloor heating in the wheelhouse/galley and an infrared panel in the salon. For extended voyages on inland waterways and along the coast, the vessel is fully self-sufficient, thanks to a generator, inverter/charger and solar panels. The installed navigation equipment provides all necessary support for safe and comfortable cruising. Due to her manageable dimensions, obtaining a berth in marinas is generally not an issue. With the bow thruster, maneuvering is exceptionally easy. In short: a complete, solid and versatile vessel that is ready for immediate use.

## General information

<b>Yard:</b>	Shipyard N.V. Scheepsbouwmaatschappij v/h H. Schouten, NL-Muiden
<b>Hull shape:</b>	round bilged
<b>Hull material:</b>	steel
<b>Deck material:</b>	steel
<b>Superstructure material:</b>	steel
<b>Construction method:</b>	riveted new steel is welded rubbing strake around bulwark forecastle Sturdy, heavily constructed 2 watertight bulkhead(s)
<b>Keel:</b>	bilge keels
<b>Steering system:</b>	hydraulic wheel emergency tiller
<b>Windows:</b>	aluminium windows frames double glazing
<b>Displacement (approx.):</b>	30 metric tons
<b>Ballast (approx.):</b>	present poured concrete
<b>Airdraft (approx.):</b>	3,40 m everything down
<b>Owner:</b>	Dutch owner
<b>Colour / Paint System:</b>	red hull red bulwark white superstructure see photographs last underwatership treatment 2021
<b>Certificates:</b>	no certificate requirement
<b>Suitable for / as:</b>	inland waterways coastal waters recreational vessel suitable as a year round live- aboard
<b>General information:</b>	Old age clause applicable. 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. The seller has actually never used the vessel himself.
<b>Additional information:</b>	classic motor yacht Hull shape is suitable for drying out. 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

<b>Enginepower:</b>	90 Hp
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	66 kW
<b>Engine brand:</b>	GM-Detroit
<b>Engine model:</b>	3-71
<b>Number of cylinders:</b>	3
<b>Construction year engine:</b>	unknown
<b>Running hours (approx.):</b>	unknown
<b>Fuel:</b>	HVO diesel
<b>Fuel tank (approx.):</b>	300 litre
	1 steel tank(s)
<b>Cooling system:</b>	closed
	cooling pipes
	wet exhaust
<b>Propulsion:</b>	4 blade propeller
	greasing device
<b>Gearbox:</b>	Twin Disc hydraulic
	reduction/ratio 4,5:1
<b>Speed (approx.):</b>	14 km/hour top speed
<b>Heating:</b>	Kabola H400- combi central heating
	combi boiler
	on diesel
	& floor heating
	& 1 infrared panel(s)
<b>Bow thruster:</b>	Ameq electric bow thruster
	120 KGF
	24 Volt
<b>Electricity system:</b>	12 / 24 / 230 Volt
	230 Volt shore power connection
	Victron Phoenix Multi Control
<b>Batteries:</b>	4x 230 Ah domestic batterie(s)
	2x 230 Ah starter batterie(s)
	Victron BMV-501 battery monitor
<b>Battery charger:</b>	Victron Phoenix MultiPlus combi inverter/charger 24/3000/70
<b>Battery isolator:</b>	Victron Argofet battery isolator
<b>Isolation transformer:</b>	Victron isolation transformer 3600 Watt
<b>Genny:</b>	Europower / Hatz diesel genny
	230/400 Volt
	7 kVA
	3000 RPM
	40 running hours (approx.)
	wet exhaust
<b>Inverter:</b>	Victron Phoenix MultiPlus combi inverter/charger 24/3000/70
<b>Solar panels:</b>	4x Victron Blue Solar 305 Wp solar panel
	2 Victron SmartSolar MPPT charge controller
<b>Fresh water tank (approx.):</b>	1800 litre
	3 plastic tank(s)
<b>Water pressure system:</b>	electric water pump
<b>Fresh water filter system:</b>	Wyckomar fresh water filter system
<b>Holding tank (approx.):</b>	450 litre
	1 plastic tank(s)
<b>Diesel waterseparator:</b>	Racor diesel waterseparator

<b>Bilge pump:</b>	submersible pump
<b>Deck wash pump:</b>	present
<b>Gas system:</b>	yes, bottle(s) in bottle box on deck
<b>Additional information:</b>	partly LED lightning

## Accommodation

<b>Interior:</b>	various materials have been used see photographs suitable for living on board
<b>Insulation:</b>	Rockwool
<b>Berth:</b>	2x 2-pers bed Wheelhouse: 1x 2-pers
<b>Lay-out plan (not to scale):</b>	see attachment
<b>Bathroom:</b>	shower thermostat tap washbasin with mix tap and hot & cold running water in 1 area together with the toilet
<b>Toilet / Heads:</b>	Rheinstrom hand pumptoilet
<b>Galley:</b>	along ships
<b>Cooker:</b>	4-burner hob on gas
<b>Oven:</b>	oven
<b>Fridge / Refrigerator:</b>	present 230 Volt
<b>Freezer:</b>	small ice compartment
<b>Washbasin:</b>	stainless steel sink
<b>Water tap:</b>	mixer tap with hot & cold running water
<b>Entertainment:</b>	flatscreen TV
<b>Headroom (approx.):</b>	wheelhouse (approx.) 1,96 m galley (approx.) 1,96 m salon (approx.) 2,18 m corridor / walkthrough (approx.) 1.75 m bathroom / toilet (approx.) 1,92 m shower (approx.) 2,23 m
<b>Additional information:</b>	The vessel will be delivered with everything on board less personal effects & artwork. Hoover washing machine / dryer

## Navigation equipment

<b>Navigation equipment:</b>	ICOM M59 Euro VHF with DSC Koden C-maps chartplotter Koden MDP12R40F daylight radar Koden CVS 118 depth / echosounder rudder indicator Furuno GP 31 GPS search light navigation lights horn
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## Rigging and sails

<b>Mast:</b>	apparatus wing
<b>Lowerable:</b>	yes
	manual

## Equipment

<b>Anchor equipment:</b>	manual anchor winch with electric motor
	Klipp anchor
	anchor chain
	in hawse-hole
	& stern anchor
	anchor chain
<b>Searail / Pulpit:</b>	stainless steel searail on bulwark
<b>Dinghy:</b>	Zodiac Cadet Aluminium Rib 300 dinghy
	Torqeedo electric engine
<b>Davits:</b>	present
<b>Safety:</b>	fire extinguisher
	2x life buoy
<b>Additional information:</b>	skylight
	Survey report of the underwatership is available (04-2020)







