

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

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Dutch Barge 13.60

€ 34.500,--

VAT not applicable

Dimensions (m)	13.60 x 2.75 x 0.80	Ref. no.	250803
Mooring	Near The Haque, Netherlands	Year	1935
		Material	steel

Vision Doeve Brokers

A real Dutch flatbottom vessel, whose design dates from the first half of the 20th century. This Dutch Barge 13.60 'Kagenaar' takes her name from the Kagerplassen in The Netherlands. Due to her flatbottom she is ideally suited for the shallow waters of the Netherlands, as well as other inland waterways in Europe. This allows her to access places inaccessible to many other vessels. The three solar panels ensure that the batteries are kept properly charged, allowing the ship to operate completely self-sufficiently for a period of time. The deck and superstructure were repainted in July 2025. The underwater hull was treated with a 2-component coating followed by a coat of antifouling in June 2023. The layout from the front to the back is as follows: a forward cabin with a double bed, a salon with (sleeping)sofa, a galley, a bathroom with shower and toilet and a covered steering position in the cockpit equipped with a seating area. Taking over the berth is negotiable in consultation with the harbor master.

General information

Yard:	unknown
Hull shape:	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel & wood
Construction method:	riveted new steel is welded forecabin bollards transom stern open cockpit self-draining cockpit
Steering system:	hydraulic wheel steel rudder
Windows:	rubber window frames
Displacement (approx.):	7 metric tons
Airdraft (approx.):	2,35 m
Owner:	Dutch owner
Colour / Paint System:	black hull white superstructure one component finish last paint job 07-2025 last underwatership treatment 06-2023
Suitable for / as:	recreational vessel inland waterways
Additional information:	chain locker bow fender Hull shape is suitable for drying out. Given construction year is an estimate.

Technical information

Enginepower:	42 Hp 30 kW
Engine brand:	Mercedes
Revolutions:	3000 RPM
Engine model:	OM 636
Number of cylinders:	4
Construction year engine:	unknown
Running hours (approx.):	unknown
Fuel:	diesel
Fuel tank (approx.):	1x 90 litre steel tank(s)
Cooling system:	closed

	cooling pipes
	dry exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
Gearbox:	Velvet AS15-71C hydraulic
	reduction/ratio 2,91:1
Heating:	Vevor WF5001 hot air heating
	on diesel
Bow thruster:	Vetus electric bow thruster
	12 Volt
Electricity system:	12 / 230 Volt
	230 Volt shore power connection
	Victron Cerbo-GX controller
	Victron Cerbo-GX Touch Display
Batteries:	2x 240 Ah batteries
Battery charger:	Victron Multiplus-II Blue Power combi inverter/charger 12/3000/120
Battery isolator:	Victron Argofet battery isolator
Inverter:	Victron Multiplus-II Blue Power combi inverter/charger 12/3000/120
Solar panels:	2x 120 Watt
	1x 350 Watt
	Victron SmartSolar MPPT charge controller 75/15
Fresh water tank (approx.):	1x 250 litre
	stainless steel tank(s)
Water pressure system:	electric water pump
Hot water system:	1x 22 litre
	Johnson SPX Aquah boiler/water calorifier via 230 Volt and engine cooling system
Diesel waterseparator:	present
Bilge pump:	1x electric pump
	12 Volt
Gas system:	present
	bottlebox

Accommodation

Interior:	mahogany finish
	various materials have been used
	laminated floor(s)
Cabins:	1x cabin
Berth:	Forward: 1x 2-pers
	Sofa bed: 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	hand shower
	mixer tap with hot & cold running water
	walls of waterproof plate material
	in 1 area together with the toilet
Toilet / Heads:	electric toilet
Galley:	sideways
Cooker:	3-burner hob
	on gas
	stainless steel

Oven:	Tristar mini electric oven
Fridge / Refrigerator:	Waeco 12 Volt
Freezer:	small ice compartment
Worktop:	plastic worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Entertainment:	Philips flatscreen TV
	Teufel soundsystem
Headroom (approx.):	forecabin (approx.) 1,37 m
	salon (approx.) 1,85 m
	galley (approx.) 1,82 m
	toilet (approx.) 1,82 m
	wheelhouse (approx.) 1,80 m

Navigation equipment

Navigation equipment:	navigation lights
	horn
	window wiper

Equipment

Anchor equipment:	Vetus manual anchor winch
	warping drum
	Pool anchor
	anchor chain
	in hawse-hole
Cockpit tent:	present
	Stainless steel frame
Searail / Pulpit:	grab rail
Safety:	1x fire extinguisher
Additional information:	cockpit table
	steering chair
	fenders











