

Doeve Brokers/Valuurs vof  
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## Tugboat Evenaar (Equator)

Dimensions (m)	16.15 x 3.31 x 1.30	Ref. no.	210901
Mooring	Near Harlingen, Netherlands	Year	1922
		Material	steel

## Vision Doeve Brokers

Classic tugboat type Amsterdammer that is equipped with a Kromhout diesel engine and a spacious forward cabin with an authentic interior in which the galley, a 2-persons box bed and toilet are located. There is also a aft cabin with a 1-persons berth. It concerns a boat that needs maintenance, but we think a buyer will have a nice boat that is recognized as Sailing Heritage vessel (this does not result in export restrictions or other obligations).

## General information

Yard:	Shipyards W. Mulder, NL-Stadskanaal
Hull shape:	round bottom
Hull material:	iron/steel
Deck material:	iron/steel
Superstructure material:	iron/steel
	hardwooden top side of the wheelhouse
Construction method:	riveted
	new steel is welded
	rubbing strake around
	bulwark
Steering system:	hydraulic
	wheel
	steel rudder
Windows:	portholes
Ballast (approx.):	present
Airdraft (approx.):	2,60 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
	white bulwark
	white superstructure
	overdue maintenance
	see photographs
Certificates:	no certificate requirement
Suitable for / as:	recreational vessel
General information:	offered in the condition that she is in
Additional information:	forepeak
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the French canals and rivers.

## Technical information

Enginepower:	150 Hp
	110 kW
Engine brand:	Kromhout
Revolutions:	1600 RPM
Engine model:	8TS117
Number of cylinders:	8
Running hours (approx.):	unknown
Fuel:	diesel
Fuel tank (approx.):	present, unknown volume
Cooling system:	intercooling
	dry exhaust
	insulated exhaust

Propulsion:	3 blade propeller greased lubrication of propeller shaft
Gearbox:	Twin Disc MG 186 hydraulic reduction/ratio 4,38:1
Heating:	Webasto DBW2010 central heating on diesel
Electricity system:	12 / 24 / 230 Volt 230 Volt shore power connection simple electric system
Batteries:	2x 180 Ah 2x 225 Ah
Battery charger:	Victron Phoenix combi inverter/charger 24/2500/70 De Drie Electronics battery charger 24/15
Inverter:	Victron Phoenix combi inverter/charger 24/2500/70
Fresh water tank (approx.):	present, content unknown
Water pressure system:	electric water pump
Bilge pump:	manual pump
Deck wash pump:	electric pump
Gas system:	present Gas certificate

## Accommodation

Interior:	various materials have been used see photographs
Cabins:	2 cabins
Berth:	Forward: 1x 2-pers Aft: 1x 1-pers
Toilet / Heads:	electric toilet
Galley:	L-shape galley
Cooker:	3-burner hob on gas stainless steel
Worktop:	formica worktop
Washbasin:	stainless steel sink
Water tap:	cold running water
Headroom (approx.):	wheelhouse (approx.) 1,84 m corridor / walkthrough (approx.) 1,70 m toilet (approx.) 1,70 m salon (approx.) 1,74 m galley (approx.) 1,67 m aftcabin (approx.) 1,50 m

## Rigging and sails

Mast:	wooden mast
Lowerable:	yes manual

# Equipment

Anchor equipment:	manual anchor winch
	Spek anchor
	anchor chain
	in hawse-hole
Safety:	2x life buoy
Additional information:	skylight