

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

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## Dutch Barge 17.40

Dimensions (m)	17.40 x 3.45 x 1.10	Ref. no.	210602
Mooring	Near Veurne, Belgium	Year	1906
		Material	steel

## Vision Doeve Brokers

Former inland freighter that probably sailed as a tanker for N.V. U. Twijnstra's Oliefabriek from NL-Akkrum. After she left commercial shipping, the tank head was raised and a wheelhouse was installed. The current owners have sailed the ship from the North of The Netherlands to the Mediterranean and back to Belgium again. This to their full satisfaction. In the past few years, a Ford Mermaid diesel has been installed and solar panels, an inverter and a battery charger have been purchased. With her silhouette she is a special appearance that due to circumstances has some overdue maintenance. In our eyes a Dutch Barge for someone with 2 right hands who restores the ship back into her former glory.

## General information

Yard:	Shipyards NL-IJlst
Hull shape:	flatbottom
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
	wide side decks (gunnels)
Steering system:	mechanical
	wheel
	steel rudder
Windows:	hardwood window frames
	double glazing
	& single glass
Displacement (approx.):	25 metric tons
	estimated
Ballast (approx.):	poured concrete
Airdraft (approx.):	3,00 m
Owner:	British owner
Registration:	British registered (SSR)
Colour / Paint System:	black hull
	red / brown bulwark
	cream superstructure
	some overdue maintenance
Certificates:	no certificate requirement
Suitable for / as:	inland waterways
	suitable as a year round live- aboard
	& recreational vessel
General information:	offered in the condition that she is in
	For sale due to health issues.
Additional information:	classic lines
	Hull shape is suitable for drying out.
	spacious aftdeck
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the French canals and rivers.

## Technical information

Enginepower:	90 Hp
	66 kW
Engine brand:	Ford Mermaid
Number of cylinders:	6
Fuel:	diesel
Fuel tank (approx.):	1000 litre
	2 steel tank(s)

Cooling system:	intercooling
	dry exhaust
	insulated exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
Gearbox:	Velvet hydraulic
	reduction/ratio 2,91:1
Heating:	central heating
	= prepared
	stove heater
	on diesel
	= prepared
Electricity system:	12 / 230 Volt
	230 Volt shore power connection
Batteries:	2x 75 Ah starter batterie(s) Optima Yellow Top
	3x 180 Ah
Battery charger:	Victron Phoenix battery charger 12/50
Isolation transformer:	Safeshore Marine Galvanic isolator
Earth-leakage breaker:	present
Inverter:	Victron Phoenix compact inverter 12/1600
Solar panels:	6x solar panel nieuw / new / Neu / Nouveau
	niet aangesloten / not connected / nicht angeschlossen / ne pas connecté
Fresh water tank (approx.):	200 litre
	1 plastic tank(s)
Water pressure system:	electric water pump
Hot water system:	Quick boiler/water calorifier (230 Volt)
Engineroom:	some overdue maintenance
Gas system:	present
	does not fully meet current safety requirements

## Accommodation

Interior:	various materials have been used
	see photographs
Insulation:	partly
Cabins:	2 cabins
Berth:	1x 2-pers (niet gereed / not ready / nicht bereit / pas prêt)
	& 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower
	washbasin with mixer tap and hot & cold running water
	& hand shower
	partly tiled
	in 1 area together with the toilet
Toilet / Heads:	hand pumptoilet
Galley:	L-shape galley
Cooker:	Beko 4-burner hob
	on gas
	in combination with the oven
Oven:	gas oven

	& grill
Microwave:	present
Fridge / Refrigerator:	present
	230 Volt
Freezer:	present
	230 Volt
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Entertainment:	flatscreen TV
Headroom (approx.):	wheelhouse (approx.) 1,82 m
	salon (approx.) 1,75 m
	galley (approx.) 1,77 m
	bathroom / toilet (approx.) 1,78 m
	cabin (approx) 1,10 m
	forward cabin (approx.) 1,23 m
Additional information:	inventory
	washing machine

## Navigation equipment

Navigation equipment:	Icom VHF with DSC horn
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## Rigging and sails

Mast:	lantern mast steel
Lowerable:	yes manual

## Equipment

Anchor equipment:	manual anchor winch anchor
	anchor chain in hawse-hole
Searail / Pulpit:	guardrail around
Davits:	present
Safety:	2x life buoy
Additional information:	deck lights aluminium gangway sundeck