



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

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Tugboat Avontuur with TRIWV

Dimensions (m)	17.73 x 4.05 x 1.85	Ref. no.	211005
Mooring	Near Hoorn, Netherlands	Year	1896
		Material	steel

Vision Doeve Brokers

Former steam tug which was converted from steam to diesel in 1948. The boat has a valid Community certificate for pleasure craft (TRIWV / ES-TRIN). Recognized as Sailing Heritage does this boat qualify for berths in the various museum harbors in The Netherlands (no restrictions when she will be sold to other countries). She is also a welcome guest at nautical events. In the front there is the salon, it features a renewed warm and cozy interior. In the aft there are the bedroom and the bathroom. The Bolnes engine stands in a spacious engine room and is a magnificent engine.

General information

General information	
Yard:	Shipyard Wed. A. van Duijvendijk, NL-Papendrecht
Hull shape:	round bilged
Hull material:	iron/steel
Deck material:	iron/steel
Superstructure material:	iron/steel
Construction method:	riveted
	new steel is welded
	rubbing strake around
	bulwark
	aftcabin
	forecabin
	Sturdy, heavily constructed
Steering system:	mechanical
	wheel
Windows:	brass window frames
	hardwooden door
Displacement (approx.):	maximum allowable displacement 73,092 m ³
	displacement in empty condition 61,618 m ³
	displacement 11,474 m ³
Ballast (approx.):	present
Airdraft (approx.):	3,80 m
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
	black bulwark
	red striping
	white superstructure
	11-2020 last underwatership treatment
	some overdue maintenance
Certificates:	inland waterways certificated (TRIWV / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	valid until: 12-2025
Suitable for / as:	recreational vessel
	inland waterways
	suitable for bigger waterways
General information:	The ship is recognized as a Historic Vessel
Additional information:	forepeak with chain locker
	spacious aftdeck
	tug bitts
	towing hook
	Great vessel for cruising on the European canals and rivers.

Technical information

Engine power: 180 hp 132 kW Engine brand: Bolnes Revolutions: 450 RPM Engine model: 3 KL Number of cylindes:: 3 Construction year engine: 1961 Running hours (approx.): unknown Fuel: diesel Fuel tank (approx.): 2x 1300 litre Isolde trap(s) Stol litre Cooling system: intercooling Intercooling greased lubrication of propeller shaft Gearbox: Bravo 510 hydraulic hydraulic Speed (approx.): 18 km/hour top speed at 350 RPM Heating: Somy central heating on diesel also engine heating Electricity system: 12/230 Volt 230 Volt shore power connection simple electric system Battery charger: Victron Blue Power battery charger 12/30 Inverter: Mastervolt Mass inverter 12/1200 Fresh water tank (approx.): 1x 150 litre Stalles stole tank(s) stalles stole tank(s) Water pressure system: electric water pump Bilge pump	rechnical information	
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Additional information: air compressor		submersible pump
Additional information: air compressor	Gas system:	present
		Gas certificate
2x air bottle	Additional information:	air compressor
		2x air bottle

Accommodation

Interior:	various materials have been used
	see photographs
Insulation:	Rockwool
Cabins:	1 cabin
Berth:	Aft: 2x 2-pers

	Forward: 1x 2-pers & 1x 1-pers
Lay-out plan (not to scale):	see attachment
Toilet / Heads:	Aft:
	washbasin
	cold running water
	hand pumptoilet
Galley:	sideways
Cooker:	2x 2-burner hob
	on gas
Fridge / Refrigerator:	coolbox (2020)
	230 Volt
Worktop:	stainless steel worktop
Washbasin:	stainless steel sink
Water tap:	cold running water
Entertainment:	radio/CD player
Headroom (approx.):	foc's hole (approx.) 1,80 m
	wheelhouse (approx.) 1,89 m
	aftcabin (approx.) 1,43 m
Additional information:	The vessel will be delivered as without the private goods like furniture, clothing, artwork
	and tools.
	very well maintained

Navigation equipment

Navigation equipment:	MLR Valsat 2008 M2 GPS
	Clipper depth / echosounder
	2x window wiper
	Automatic Identification System (AIS)
	Sailor RT 2048 VHF
	navigation lights
	horn light
	horn
	search light
	clinometer

Rigging and sails	
Mast:	pine
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
Bimini:	bimini top above aftdeck
Boarding ladder:	present

	aluminium
Dinghy:	present
	Plastic
	outboard engine
	2 Hp
Safety:	4 fire extinguishers
	3 life buoys
	life jackets
	according to the certification requirements
Additional information:	teak wooden skylight
	set deck furniture

































































