

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

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Luxe Motorship 24.95 with TRIWV

Dimensions (m)	24.95 x 3.82 x 1.35	Ref. no.	180704
Mooring	Near Rotterdam, Netherlands	Year	1974
		Material	steel

Vision Doeve Brokers

Former management vessel annex laboratory ship of the German waterways authorities (WSA Essen), which in 2009 was completely refurbished into a day passenger ship with a maximum of 42 passengers and now is certificated as a pleasurecraft. There was also a nice cabin for the owner with its own bathroom realized. At that time the vessel was also extended by 8.90 meters. No costs have been spared during the rebuilt, professional techniques and materials have been used with the result that it has become a very solid barge. Due to the rudder propeller and the bow thruster, this unique vessel is very manoeuvrable and therefore also very suitable for sailing alone or with two people. The central heating system together with the good insulation and the double glazing makes it possible to live on board, while the good view to the outside certainly enhances the living on board. Also foreseen with 2 spud poles up to approx. 4 meters under the bottom.

General information

Yard:	Shipyard De-Lux Werft, D-Mondorf am Rhein
Yard rebuilt:	Shipyard Jelle Talsma, NL-Heeg
	Interior: Jurjen Mulder, NL-Grou
	electricity: Installatiebedrijf H.J. de Vries, NL-Koudum
Rebuilt year:	complete 2009
Hull shape:	hard chine
	flatbottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	welded
	wide body superstructure
	rubbing strake around
	4 watertight bulkhead(s)
Steering system:	mechanical
	Schottel rudder propeller
Windows:	aluminium windows frames
	teak wooden outside doors
	double glazing
	& single glass
Displacement (approx.):	maximum allowable displacement 51,893 m3
	displacement in empty condition 39,536 m3
	displacement 12,356 m3
Ballast (approx.):	trim ballast
	lead 300 kg
Airdraft (approx.):	everything down 3,30 m
Owner:	Dutch owner
Registration:	B-registered
	Costs for the change of ownership and / eventually deletion are for purchasers amount.
Colour / Paint System:	white hull
	white superstructure
	last underwatership treatment 05-2018
	one component system
Certificates:	inland waterways certificated (TRI WV / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
Suitable for / as:	suitable as a year round live- aboard
	inland waterways
General information:	good sailing characteristics
Additional information:	The techniques used on board are commercial shipping quality.
	forepeak with chain locker
	Great vessel for cruising on the French canals and rivers.
	Great vessel for cruising on the European canals and rivers.

Technical information

Enginepower:	140 Hp
	103 kW
Engine brand:	Mercedes
Revolutions:	1800 RPM
Engine model:	OM 328.971
Number of cylinders:	6
Construction year engine:	1974
Running hours (approx.):	presumably 1500
Fuel:	diesel
Fuel tank (approx.):	900 litre
	1 steel tank(s)
	low level alarm
Cooling system:	closed
	cooling pipes
	dry exhaust
Propulsion:	4 blade propeller
	Schottel rudder propeller
Gearbox:	Schottel
Speed (approx.):	12 km/hour cruising speed at 1600 RPM
	15 km/hour top speed
Heating:	Maritime Booster central heating
	combi boiler
	on diesel
Bow thruster:	Vetus electric bow thruster
	24 Volt
	10 Hp
Electricity system:	24 / 230 / 400 Volt
	230 Volt shore power connection
Batteries:	2x 200 Ah starter batterie(s) (2017)
	2x 200 Ah bow thruster batterie(s) (2017)
	4x 200 Ah domestic batterie(s) (2017)
	2x 200 Ah emergency batterie(s) (2017)
	74 Ah starter batterie(s) generator (2018)
Battery charger:	Victron Quattro combi inverter/charger 24/5000/120
Battery isolator:	Victron ARGOFET battery isolator
Earth-leakage breaker:	present
Genny:	JF whisper set (2009)
	15 kVA
	230/400 Volt
	1500 RPM
	Mitsubishi diesel
	box cooler
Alternator:	2x alternator
Inverter:	Victron Quattro combi inverter/charger 24/5000/120
	2x Victron Orion inverter 24-12 Volt
Fresh water tank (approx.):	900 litre
	1 steel tank(s)
	coated
Water pressure system:	Speck hydrophore pump

Hot water system:	1x close in boiler/water calorifier & through the central heating
Holding tank (approx.):	900 litre 1 steel tank(s)
Engineroom:	sound insulated engineroom
Bilge pump:	2x electric pump 24 Volt
Deck wash pump:	electric pump 24 Volt
Gas system:	no gas on board
Additional information:	spare propeller

Accommodation

Interior:	2009 completely renovated Marine Plywood Formica with print interior teak interior very well maintained see photographs
Insulation:	Rockwool with aluminium foil
Cabins:	1 cabin
Berth:	Aft: 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower thermostat tap washbasin with hot & cold running water
Toilet / Heads:	1x men's room urinal washbasin cold running water 1x flush toilet washbasin cold running water
Galley:	U-shape galley
Cooker:	2-burner hob electric cooker 400 Volt 2-burner hob electric cooker 230 Volt
Oven:	Samsung microwave/oven
Fridge / Refrigerator:	Liebherr fridge / refrigerator 230 Volt
Freezer:	Severin freezer 230 Volt
Worktop:	formica worktop
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Dishwasher:	Pluvia dishwasher
Entertainment:	radio/CD player
Headroom (approx.):	galley (approx.) 2,07 m

	salon (approx.) 2,05 m
	wheelhouse (approx.) 2,06 m
	corridor / walkthrough (approx.) 2,03 m
	cabin (approx) 2,06 m
	bathroom (approx.) 2,03 m
	toilet (approx.) 2,05 m
Additional information:	coffee machine
	inventory

Navigation equipment

Navigation equipment:	ICOM IC-M330 VHF
	Cobra MR-F80 VHF with DSC
	laptop chartplotter / AIS
	Stentec charts
	Simrad IS20 depth / echosounder
	& log / speed
	blue board with oscillating light
	Automatic Identification System (AIS)
	horn
	search light
	navigation lights
	window wiper
	horn light
	anchor light

Rigging and sails

Mast:	wooden mast
	mahogany
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
	d'hone anchor
	anchor chain
	in hawse-hole
	1x spare anchor
	Talsma spudleg / pole (electric)
	4,00 m under the bottom
Safety:	fire alarm system
	life buoys
	life jackets
	according to the certification requirements
Additional information:	2x aluminium gangway
	The ship was completely gutted (only the hull is old) and then rebuilt. Before refitting the interior, the inside of the hull was thoroughly treated.

Survey report of the underwatership is available (05-2018)
steering chair