

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

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Luxe Motor 19.97 with TRIWV

Dimensions (m)	19.97 x 4.85 x 1.15	Ref. no.	210401
Mooring	Near Amsterdam, Netherlands	Year	2007
		Material	steel

Vision Doeve Brokers

Newly built replica Luxe Motor that is fully equipped and furnished for living on board or exploring the European waterways. With a spacious aft deck, wheelhouse in which the galley is situated, she is an ideal ship for a couple to experience cruising together. With the comfortable steering position, the powerful engine and the proportional bow thruster, she is a Dutch barge that is very easy to sail and maneuver with. Equipped with an owner's cabin with a freestanding bed, en-suite bathroom, salon, guest cabin, laundry room, guest toilet and a wheelhouse with side and rear doors, there is a lot of interior space available. There is a 16 kVA whisper generator, a 5000 Watt inverter and a 50 and 100 Ampere (3 phase) battery charger on board. The sailing area of this ship is very large, from the Baltic to the Mediterranean, but also Germany and beyond.

General information

Yard:	Shipyard Molenaar, NL-Zaandam
	completed in-house finished
Designer / Architect:	Cornelissen / Euroship Services bv
Hull shape:	flatbottom
	multi hard chine
Hull material:	steel 6 mm
Deck material:	steel 6 mm
Superstructure material:	steel 6 mm
Construction method:	welded
	rubbing strake around
	bulwark
	stainless steel bollards
	closed bollard cabinets
	wide side decks (gunnels)
	2 watertight bulkhead(s)
Steering system:	hydraulic
	wheel
	steel rudder
	emergency tiller
Windows:	aluminium windows frames
	& hardwood outside doors
	double glazing
	portholes
	single glass
Displacement (approx.):	50 ton
Ballast (approx.):	1000 kg trim ballast
	concrete
Airdraft (approx.):	3,45 m
Owner:	Dutch owner
Colour / Paint System:	two component system
	green hull
	bordeaux red bulwark
	white superstructure
	last underwater treatment 09-2019
Certificates:	inland waterways certificated (TRI WV / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	valid until: 10-2025
RCD / CE Certification:	C
Suitable for / as:	suitable as a year round live- aboard
	coastal waters
	& inland waterways
Additional information:	forepeak with chain locker
	straight hull
	spacious aftdeck

Hull shape is suitable for drying out.

Many rust sensitive places are made from stainless steel.

Great vessel for cruising on the coastal waters.

Great vessel for cruising on the European canals and rivers.

Great vessel for cruising on the French canals and rivers.

Given construction year is the year that the ship was ready and she was launched.

Technical information

Enginepower:	135 Hp
	100 kW
Engine brand:	Ford
Revolutions:	2600 RPM
Engine model:	2725E
Number of cylinders:	6
Construction year engine:	1997
Running hours (approx.):	2400
Fuel:	diesel
Fuel tank (approx.):	2x 750 ltr steel tank(s)
	2x daytank(s)
	2x sludge trap(s)
	low level alarm
Cooling system:	closed
	cooling pipes
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
	Python constant velocity prop shaft with thrust bearing
Gearbox:	PRM hydraulic
Speed (approx.):	10 km/hour cruising speed at 1800 RPM
	14 km/hour top speed
Heating:	Kabola B25 tap central heating
	combi boiler
	on diesel
	& 2x pelletstove
Bow thruster:	electric bow thruster
	25 Hp
	400 Volt
	proportional
Electricity system:	24 / 230 / 400 Volt
	230 Volt shore power connection
	mainmaster control
Batteries:	2x 180 Ah starter batterie(s) (02-2021)
	1x 180 Ah starter batterie(s) generator (02-2021)
	4x 230 Ah domestic batterie(s)
Battery charger:	Mastervolt Mass battery charger 24/100 - 3 Phase
	Mastervolt Mass battery charger 24/50
	Mastervolt battery charger 12 Volt
	Mastervolt charger control management system
Earth-leakage breaker:	present
Genny:	Mastervolt Whisper 16 Ultra whisper set

	16 kVA
	230/400 Volt
	wet exhaust with water separator
	750 running hours (approx.)
Inverter:	Mastervolt Sine inverter 24/5000
Fresh water tank (approx.):	2x 1000 ltr plastic tank(s)
Water pressure system:	hydrophore pump
Hot water system:	through the central heating
Holding tank (approx.):	2x 750 ltr steel tank(s)
	macerator wastewater pump
Diesel waterseparator:	present
Engineroom:	clean engineroom
	see photographs
Bilge pump:	electric pump
	with manifold
	also deckwash pump
Gas system:	no gas on board
Additional information:	partly LED lightning

Accommodation

Interior:	oak
	ceiling systems
	see photographs
Insulation:	Rockwool
Cabins:	2 cabins
Berth:	Forward: 1x 2-pers
	= French bed
	Guest cabin(s): 1x 1-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower cubicle
	thermostat tap
	washbasin with hot & cold running water
	tiled bathroom
	in 1 area together with the toilet
Toilet / Heads:	Forward:
	flush toilet
	Aft:
	flush toilet
	washbasin
	cold running water
	tiled toilet
Galley:	along ships
Cooker:	4-burner hob
	ceramic cooker
	cookerhood
Oven:	microwave/oven
Fridge / Refrigerator:	present
	230 Volt
Freezer:	present

	230 Volt
Worktop:	formica worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Dishwasher:	present
Entertainment:	radio/CD player
Headroom (approx.):	ownerscabin (approx.) 2,02 m
	bathroom / toilet in the front (approx.) 2,05 m
	salon (approx.) 2,05 m
	corridor / walkthrough (approx.) 1,76 m
	toilet aft (approx.) 1,74 m
	guest cabin (approx.) 1,76 m
	wheelhouse (approx.) 2,04 m
Additional information:	washing machine
	tumble dryer

Navigation equipment

Navigation equipment:	Navman 7100 VHF
	blue board with oscillating light
	horn
	navigation lights
	window wiper
	Automatic Identification System (AIS)

Rigging and sails

Mast:	wooden mast
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
Searail / Pulpit:	stainless steel searail on bulwark
Safety:	fire extinguishers
	automatic fire extinguishing system in engine room
	life buoys
	life jackets
	according to the certification requirements
Additional information:	3x skylight
	covers over skylights
	Survey report of the underwatership is available (09-2019)
	sundeck
	steering chair
	aluminium gangway