

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

Westhavenkade 87c  
 NL-3133 AV Vlaardingen

Phone +31 (0)10 248 98 30  
 Mobile +31 (0)653 20 20 84

E-mail [info@doevemakelaar.nl](mailto:info@doevemakelaar.nl)  
 Website [www.doevemakelaar.nl](http://www.doevemakelaar.nl)  
[www.doeve.be](http://www.doeve.be)  
[www.doeve.fr](http://www.doeve.fr)

IBAN NL82 INGB 0664 0466 73  
 CoC Rotterdam 24266857  
 VAT NL8214.04.520.B01



## Motor Cutter 16.36, Live Aboard with TRIWV

Dimensions (m)	16.36 x 4.82 x 1.50	Ref. no.	230605
Mooring	Near Amsterdam, Netherlands	Year	1952
		Material	steel

### Vision Doeve Brokers

Former bicycle / pedestrian ferry that has been adjusted and refurbished into a cruising Live Aboard motor yacht. She is a sturdy ship with character, with a spacious fore deck and a flybridge with seating area. The spacious wheelhouse is very well-arranged and is also equipped with a galley with a separate wet and dry section. In the fore cabin there is a 2-persons French bed followed by the bathroom with an electric toilet and a shower cabin. The guest cabin has a 2x 1-persons bunk bed. You can reach the salon via the galley. The large windows in the salon gives a lot of light insight and offer a good view around. The electrical installation is extensive and up to date and with the generator the vessel is self-supporting. She is well insulated and very suitable for permanent residence. Her cruising area is very large from the Baltic to the Mediterranean and from the United Kingdom to beyond Berlin.

## General information

<b>Yard:</b>	Shipyards Gebroeders Paans, NL-Roodevaart
<b>Hull shape:</b>	round bilged
<b>Hull material:</b>	steel
<b>Deck material:</b>	steel
<b>Superstructure material:</b>	steel
<b>Construction method:</b>	riveted
	new steel is welded
	closed bollard cabinets
	rubbing strake around
	bulwark around
	3 watertight bulkhead(s)
	flying bridge
<b>Steering system:</b>	hydraulic
	inside and outside steering position
	2x wheel
<b>Windows:</b>	aluminium windows frames
	portholes
	hardwood outside doors
<b>Displacement (approx.):</b>	45 ton
<b>Ballast (approx.):</b>	trim ballast
	steel
<b>Airdraft (approx.):</b>	3,45 m everything down
<b>Owner:</b>	Dutch owner
<b>Registration:</b>	Dutch registered
	B-registered
	Costs for the change of ownership and / eventually deletion are for purchasers amount.
<b>Colour / Paint System:</b>	green hull
	white superstructure
	last underwatership treatment 06-2017
<b>Certificates:</b>	inland waterways certificated (TRI WV / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	valid until: 06-2024
<b>Suitable for / as:</b>	recreational vessel
	suitable as a year round live- aboard
<b>General information:</b>	good sailing characteristics
<b>Additional information:</b>	classic lines
	roomy foredeck
	forepeak with chain locker
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the coastal waters.

## Technical information

Enginepower:	165 Hp
	121 kW
Engine brand:	DAF
Engine model:	680
Number of cylinders:	6
Overhaul engine:	2006 partly
Running hours (approx.):	1400 on the hour counter
	after overhaul
Fuel:	diesel
Fuel tank (approx.):	1100 litre
	2 steel tank(s)
Cooling system:	intercooling
	dry exhaust
	insulated exhaust
Propulsion:	3 blade propeller
	greased lubrication of propeller shaft
Gearbox:	Masson NF hydraulic
Heating:	Maritime Booster central heating
	combi boiler
	on diesel
Bow thruster:	Side Power electric bow thruster
	24 Volt
Electricity system:	12 / 24 / 230 / 400 Volt
	230 Volt shore power connection
	Mastervolt Systemswitch 10 with automatic changeover
Batteries:	2x 100 Ah starter batterie(s)
	4x domestic batterie(s)
	1x 55 Ah starter batterie(s) generator
	2x 55 Ah bow thruster batterie(s)
	Mastervolt BTM-III battery monitor
Battery charger:	Mastervolt Mass battery charger 24/100
	Ultimate speed battery charger
	Victron Blue Power battery charger 24/5
	Victron Blue Power battery charger 24/8
Battery isolator:	battery isolator
Isolation transformer:	Mastervolt GI 3.5 isolation transformer
Earth-leakage breaker:	present
Genny:	Ruggerini whisper set
	8 kVA 230/400 Volt
	3000 RPM
Inverter:	Mastervolt Mass Sine inverter 24/5000
	Victron Orion-Tr inverter 24/12-20
Solar panels:	6x solar panel (2021)
	Victron MPPT charge controller 100/30
Fresh water tank (approx.):	600 litre
	1x stainless steel tank(s)
Water pressure system:	DAB electric water pump
Hot water system:	through the central heating
Holding tank (approx.):	200 litre
	1 plastic tank(s)

Diesel waterseparator:	present
Bilge pump:	electric pump
	12 Volt
Deck wash pump:	submersible pump
Gas system:	no gas on board

## Accommodation

Interior:	various materials have been used
	simple interior
	suitable for living on board
	see photographs
Insulation:	glass wool with aluminium foil
	well insulated
Cabins:	2 cabins
Berth:	owners cabin: 1x 2-pers
	Guest cabin(s): 2x 1-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	partly tiled
	shower cubicle
	thermostat tap
	washbasin with mixer tap and hot & cold running water
	in 1 area together with the toilet
Toilet / Heads:	electric toilet
Galley:	L-shape galley
Cooker:	4-burner hob
	induction cooker
Oven:	electric oven
Microwave:	present
Fridge / Refrigerator:	present
	230 Volt
Worktop:	plastic worktop
Washbasin:	stainless steel sink
Water tap:	mixer tap with hot & cold running water
Dishwasher:	Miele dishwasher
Entertainment:	flatscreen TV
Headroom (approx.):	ownerscabin (approx.) 1,94 m
	bathroom / toilet (approx.) 1,91 m
	guest cabin (approx.) 1,90 m
	galley (approx.) 2,10 m
	salon (approx.) 1,96 m
Additional information:	Indesit washing machine / dryer

## Navigation equipment

Navigation equipment:	Shipmate RS8000 VHF
	em-trak A100 Automatic Identification System (AIS)
	Furuno GP-31 GPS
	Nasa Target 2 depth / echosounder

	clearviewscreen
	clock
	barometer
	hygrometer
	thermometer
	horn
	navigation lights

## Rigging and sails

<b>Mast:</b>	apparatus wing stainless steel
<b>Lowerable:</b>	yes manual

## Equipment

<b>Anchor equipment:</b>	Lofrans electric anchor winch Pool anchor in hawse-hole 40 m anchor chain specified length(s) is/are approximate
<b>Awnings:</b>	sunblinds for windows
<b>Boarding ladder:</b>	present
<b>Searail / Pulpit:</b>	searail on bulwark guardrail around upperdeck
<b>Dinghy:</b>	inflatable dinghy Mariner outboard engine 2 Hp
<b>Safety:</b>	2 fire extinguishers 3 life buoys according to the certification requirements carbon monoxide detector(s)
<b>Additional information:</b>	fenders fender holder Survey report of the underwatership is available (06-2017) sundeck set deck furniture











