

Doeve Brokers

yachts & ships



Doeve Brokers/Valuars vof
Sworn & EMCI Certificated Brokers
& Valuors 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
Website www.doevemakelaar.nl
www.doeve.be
www.doeve.fr

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



Tugboat and fireboat Bambi 16.58 with ES-TRIN

€ 95.000,--

VAT not applicable

Dimensions (m)	16.58 x 4.64 x 2.56	Ref. no.	240708
Mooring	Near Rotterdam, Netherlands	Year	1952
		Material	steel

Vision Doeve Brokers

A special combination of a tugboat, fireboat and icebreaker with a beautiful history. The ship was built at Rijkswerf Willemsoord in NL-Den Helder for the purpose of towing Navy ships, acting as an icebreaker around Den Helder and being used by the Navy as a fire boat. She carried out this work under the name 'Y8016' until 1990. The extinguishing cannon can still be used to this day. A Kromhout diesel engine is used for this purpose. The boat is equipped with a double bed, galley and bathroom with electric toilet and shower. The gas system has been disconnected but can be connected again if necessary. In consultation with the port manager, it is possible to live on board. An unique opportunity to live on such a boat in the center of Rotterdam.

General information

Yard:	Shipyards Willemsoord, NL-Den Helder
Hull shape:	round bilged
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	welded forward deckhouse oak rubbing strake rubbing strake around bollards Sturdy, heavily constructed Icebreaker 3 watertight bulkhead(s)
Keel:	bilge keels
Steering system:	hydraulic wheel
Windows:	wood window frames bronze portholes hardwood outside doors
Airdraft (approx.):	6,80 m everything down
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 brown superstructure last underwater treatment 04-2024 some overdue maintenance
Certificates:	Union Inland Navigation Certificate (ES-TRIN) zone 3 zone 4 zone 2 Netherlands Waal, Lek & NL Rhine valid until: 05-2031
Suitable for / as:	inland shipping coastal waters suitable as a year round live- aboard recreational vessel
General information:	Old age clause applicable.
Additional information:	tug bits 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.

Technical information

Enginepower:	240 Hp 177 kW
Engine brand:	Bolnes
Revolutions:	650 RPM
Engine model:	4KL air started
Number of cylinders:	4
Construction year engine:	1952
Fuel:	diesel
Fuel tank (approx.):	1x 2500 litre 1x 2000 litre steel tank(s) 1x 350 litre daytank(s)
Cooling system:	intercooling dry exhaust insulated exhaust
Propulsion:	3 blade propeller greased lubrication of propeller shaft greasing device
Gearbox:	Renk WDV-25 hydraulic reduction/ratio 1,5 : 1
Heating:	ACV central heating on diesel
Electricity system:	12 Volt 24 Volt 110 Volt 230 Volt shore power connection
Batteries:	1x 74 Ah starter batterie(s) generator 2x 230 Ah domestic batterie(s) = starter batterie(s) Kromhout
Battery charger:	Victron Atlas Combi combi inverter/charger 12/450/25 Victron Blue Smart battery charger 24/8
Earth-leakage breaker:	present
Genny:	Lister Petter diesel genny 230 Volt 7,2 kVA 60 on the hour counter (approx.)
Inverter:	Victron Atlas Combi combi inverter/charger 12/450/25
Fresh water tank (approx.):	1x 1400 litre steel tank(s) cemented tank(s)
Water pressure system:	electric water pump
Hot water system:	geyser (gas heater)
Bilge pump:	present 1x 230 Volt 1x manual pump
Deck wash pump:	submersible pump 230 Volt
Gas system:	not connected not according to the present requirements

	yes, bottle(s) in bottle box
Additional information:	2x Duijvendijk air compressor
	2x air bottle
	Kromhout auxiliary diesel engine
	Samofa auxiliary diesel engine
	spare propeller

Accommodation

Interior:	various materials have been used
	see photographs
Berth:	Forward: 1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	shower
	hot & cold running water
	washbasin
	hot & cold running water
	in 1 area together with the toilet
Toilet / Heads:	electric toilet
Galley:	along ships
Cooker:	2-burner hob
	on gas
Worktop:	stainless steel worktop
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Entertainment:	JVC KD-S6060 radio/CD player
	flatscreen TV
Headroom (approx.):	foreship (approx.) 2,09 m
	galley (approx.) 2,03 m
	bathroom (approx.) 2,03 m
	wheelhouse (approx.) 1,85 m

Navigation equipment

Navigation equipment:	em-trak A100 Automatic Identification System (AIS)
	Nasa Sting Ray depth / echosounder
	Sailor RT144B VHF
	Sailor RT144 VHF
	rudder indicator
	search light
	clearviewscreen
	navigation lights

Rigging and sails

Mast:	steel
Lowerable:	no

Equipment

Anchor equipment:	2x Bruce anchor 1x grapnel anchor anchor line
Dinghy:	dinghy with outboard engine Mariner 9 Hp
Davits:	present manual winch
Safety:	according to the certification requirements
Additional information:	hard wooden skylight ladder Survey report of the underwatership is available (04-2024) Taking over of the current official residential rental mooring can be discussed with the port manager.











