# oeve Brokers yachts & ships



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

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# Tugboat and fireboat Bambi 16.58 with ES-TRIN

#### VAT not applicable

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

**Doeve Brokers** 

yachts & ships

#### Vision Doeve Brokers

801

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. A unique opportunity to live on such a boat in the center of Rotterdam.

# General information

General information	
Yard:	Shipyard 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 underwatership 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 bitts
	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**

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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

Additional information:

yes, bottle(s) in bottle box 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

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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.





















































































