

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
Website www.doevemakelaar.nl
www.doeve.be
www.doeve.fr

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



Icebreaker Walvis (Whale), with TRIWV

Dimensions (m)	30.18 x 7.60 x 2.10	Ref. no.	160205
Mooring	Near Amsterdam, Netherlands	Year	1949
Price information	reduced in price	Material	steel

Vision Doeve Brokers

This boat was built as a Dutch inland waterways Icebreaker and is still certified as such. Equipped with three great diesel engines (generator) that power two electric motors which power the propshaft. A beautiful engine room with great, original technics and is well preserved by the current owners in an almost original condition and is fully operational. The boat is also very suitable to live aboard. The new owner is, in our eyes, along with the ship, eligible for a berth in every museum harbor. The seller has the ship very well maintained.

General information

Yard:	Scheepswerf & Machinefabriek Verschure & Co, NL-Amsterdam
Hull material:	steel
Deck material:	steel
Superstructure material:	steel aluminium wheelhouse
Construction method:	riveted and welded Sturdy, heavily constructed hardwood rubbing strake bulwark around wide side decks (gunnels) 4 watertight bulkhead(s)
Steering system:	steel rudder electric steering inside and outside steering position
Windows:	aluminium windows frames
Displacement (approx.):	displacement in empty condition 294,217 m ³ maximum allowable displacement 363,813 m ³ displacement 69,596 m ³
Airdraft (approx.):	6,10 m
Owner:	Dutch owner
Registration:	B-registered Costs for the change of ownership and / eventually deletion are for purchasers amount.
Certificates:	inland waterways certificated (TRI WV / ES-TRIN) zone 2 Netherlands zone 3 zone 4 valid until: 21-10-2021
Suitable for / as:	commercial shipping inland shipping suitable as a year round live- aboard
General information:	The ship is recognized as a Historic Vessel
Additional information:	The techniques used on board are commercial shipping quality. Suitable for drying out alongside quay or pier. tug bits spacious aftdeck forepeak with chain locker Great vessel for cruising on the European canals and rivers.

Technical information

Enginepower:	675 Hp elektrisch / electric / elektrische / électrique 497 kW
Engine brand:	2x N.V. Electrotechniek Industrie v/h Willem Smit & Co Slikkerveer NL-Sliedrecht
Engine model:	diesel electric 3x 290 APK, N.V. Machine- en Motorenfabriek v/h Thomassen, NL-De Steeg (Gld)
Construction year engine:	1949

Overhaul engine:	1980/1981
Fuel:	diesel
Fuel tank (approx.):	40000 litre
	4 steel tank(s)
	800 litre
	2 daytank(s)
	low level alarm
Cooling system:	intercooling
Propulsion:	4 blade propeller
	greased lubrication of propeller shaft
	greasing device
Heating:	Buderus central heating
	on diesel
	& floor heating (deels, partly, teilweise, partiellement)
Electricity system:	24 / 230 / 400 Volt & 660 Volt
	230 Volt shore power connection
	direct current / DC &
	alternating current / AC
Batteries:	1 battery bank
Battery charger:	present
Genny:	Ford diesel
	70 kVA 230/400 Volt, 1500 RPM
Inverter:	present
Fresh water tank (approx.):	18000 litre
Water pressure system:	hydrophore pump
Hot water system:	1x close in boiler/water calorifier (230 Volt)
	1x Electric flow heater (230 Volt)
Holding tank (approx.):	not present, enough space to build-in
Diesel waterseparator:	present
Engineroom:	very well maintained
	see photographs
Bilge pump:	general service pump
	also deckwash pump
	with manifold
Gas system:	no gas on board
Additional information:	electrical system has been Megger tested
	electric engine control system
	air compressor
	air bottle
	fire pump

Accommodation

Interior:	see photographs
	80% original
Insulation:	yes
Cabins:	5 cabins
Berth:	2x 2-pers
	1x 1-pers
Lay-out plan (not to scale):	see attachment

	original drawings
Bathroom:	shower
	thermostat tap
	washbasin with hot & cold running water
	partly tiled
Toilet / Heads:	toilet
	washbasin
	cold running water
Galley:	sideways
Cooker:	4-burner hob
	ceramic cooker
	cookerhood
	stainless steel
Oven:	electric oven
Microwave:	microwave
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Dishwasher:	Bosch dishwasher
Headroom (approx.):	forward (approx.) 2,15 m
	galley (approx.) 2,06 m
	salon (approx.) 2,15 m
	bathroom (approx.) 2,00 m
	ownerscabin (approx.) 2,15 m
	wheelhouse (approx.) 1,96 m
Additional information:	The vessel will be delivered as without the private goods like furniture, clothing, artwork and tools.
	useful as live-aboard
	very well maintained
	washing machine
	tumble dryer

Navigation equipment

Navigation equipment:	Furuno FA150 Automatic Identification System (AIS)
	2x search light
	2x Sailor RT144B VHF
	compass
	navigation lights
	burglary alarm
	intercom
	rate-of-turn indicator
	rudder indicator
	horn
	2x window wiper

Rigging and sails

Mast:	aluminium mast
Lowerable:	yes

manual

Equipment

Anchor equipment:	electric anchor winch
	40 m anchor chain

Searail / Pulpit:	guardrail around upperdeck
--------------------------	----------------------------

Safety:	5x fire extinguisher
----------------	----------------------

	3x life buoy
--	--------------

	life jacket
--	-------------

Additional information:	deck lights
--------------------------------	-------------

	aluminium gangway
--	-------------------

	Survey report of the underwatership is available (21-10-2014)
--	---

	steering chair
--	----------------

	spare parts
--	-------------