











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

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# Patrol vessel 18.79

Dimensions (m) 18.79 x 4.31 x 1.80 Ref. no. 120601

Mooring Near Rotterdam, Netherlands Year 1979

Price information reduced in price Material steel

#### Vision Doeve Brokers

Former West German Police Vessel which is for more than 50000 euro upgraded. The vessel is suitable for coastal inspection work or as a sport fishing vessel but also as recreational vessel she will do very well. She is in good condition.

#### General information

Yard: Shipyard Husumer, D-Husum

Rebuilt year: 2011 partly
Hull shape: round bilged

Hull material: steel

Deck material: steel

Superstructure material: steel

Construction method: Sturdy, heavily constructed

rubber rubbing strake 3x watertight bulkhead(s)

1x watertight door(s)

Steering system: hydraulic

Becker rudder

Displacement (approx.): 35,64 BT

8,80 NT

Airdraft (approx.): 8,00 m

Owner: Dutch owner
Colour / Paint System: blue hull

see photographs

Suitable for / as: patrol vessel

recreational vessel

seaworthy

General information: offered in the condition that she is in

good sailing characteristics

Additional information: The techniques used on board are commercial shipping quality.

bow fender

spacious aftdeck

forepeak with chain locker

### **Technical information**

Enginepower: 612 Hp

450 kW

Engine brand: MWM
Revolutions: 1200 RPM
Engine model: TD 602V12S

Number of cylinders: V-12 Construction year engine: 1979

Running hours (approx.): 80407 on the hour counter

Fuel: diesel

emergency shut-off valve(s) in fuel system

Fuel tank (approx.): 2900 litre

2 steel tank(s)

Cooling system: intercooling

dry exhaust

Propulsion: propeller shaft

water lubricated propeller shaft

Gearbox: Reintjes hydraulic

**WAV 400** 

reduction/ratio 3,034:1

Speed (approx.): 6,5 knots cruising speed at 700 RPM

10 knots top speed at 1200 RPM

Heating: Webasto central heating

on diesel

Engine instruments: present

alarm system

Electricity system: 24 Volt

230 Volt

230 Volt shore power connection

Batteries: 2x 225 Ah

2x 225 Ah 2x 225 Ah

1x 100 Ah

Battery charger: present

Genny: MWM D266-4 diesel

1500 RPM

Inverter: 24-12 Volt inverter

230-24 Volt inverter

Fresh water tank (approx.): 370 litre

1 steel tank(s)

Water pressure system: Speck hydrophore pump

Hot water system: present
Holding tank (approx.): 440 litre
Bilge pump: present

with manifold

also deckwash pump

Gas system: no gas on board

Additional information: 200 liter lubrication oil tank (approx.)

waste oil tank

#### Accommodation

Cooker:

Interior: various materials have been used

see photographs

Formica with print interior

teak finish

Insulation: yes

Berth: 3 sleeping places
Lay-out plan (not to scale): see attachment

Bathroom: washbasin

hot & cold running water

Toilet / Heads: toilet in bathroom
Galley: along ships

2-burner hob electric cooker

Fridge / Refrigerator: 1x fridge / refrigerator

Washbasin: stainless steel sink

Water tap: hot & cold running water

Headroom (approx.): toilet (approx.) 1,82 m

galley (approx.) 3,63 m forecabin (approx.) 1,93 m wheelhouse (approx.) 1,97 m

### Navigation equipment

Navigation equipment: Simrad EQ44 depth / echosounder /Fishfinder Simrad CX44 NavStation Simrad 17" screen Simrad GMDSS Simrad RS82 VHF Simrad AP50 autopilot Sailor RT2048 VHF Simrad rudder indicator Elna intercom Simrad GN33 chartplotter Orlaco camera system Mc Murdo Navtex Nav7 Simrad radar clock barometer daylight radar compass search light

## Rigging and sails

Mast: steel

lantern mast

Lowerable: no

### Equipment

Anchor equipment: manual anchor winch

warping drum anchor with chain

built-in hawsehole

Bimini: with steel covered aftdeck

Searail / Pulpit: searail
Davits: present

Safety: fire extinguisher

4x life buoy

Additional information: steering chair