











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

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# Neptunus 107 GSAK

Dimensions (m) 10.70 x 3.40 x 1.10 Ref. no. 140603

Mooring Near Rotterdam, Netherlands Year 1980

Material GRP

#### Vision Doeve Brokers

Fan-shape bow motor yacht with front cabin, steering saloon with access to the aft deck, aft cabin, and inside and outside steering. Fine sailing and excellent manoeuvring ship that has a lot of interior volume. The low air draft / bridge clearance of about 2,50 meters gives her a large sailing area.

#### General information

Yard: Yard Neptunus, NL-Hardinxveld-Giessendam

Designer / Architect: W. de Vries Lentsch

Hull shape: round bilged

Hull material: GRP

GRP sandwich

Deck material: GRP

teak on aftdeck

GRP sandwich

Superstructure material: GRP

GRP sandwich

Construction method: aftcabin

rubber rubbing strake stainless steel cleats

transom stern

flare shape bow

Steering system: hydraulic

inside and outside steering position

wheel

Windows: aluminium windows frames

aluminium windshield

Displacement (approx.): 8 ton

Airdraft (approx.): 2,50 m everything down

Owner: Dutch owner

Colour / Paint System: white hull

white superstructure

see photographs

overdue maintenance

Suitable for / as: inland waterways

Additional information: motor cruiser GSAK

Great vessel for cruising on the French canals and rivers.

Great vessel for cruising on the European canals and rivers.

#### **Technical information**

Enginepower: 105 Hp

77 kW

Engine brand: DAF

Revolutions: 2400 RPM Engine model: 575 A36221

Number of cylinders: 6

Construction year engine: unknown

Overhaul engine: presumably 1980

Running hours (approx.): 3540 on the hour counter

Fuel: diesel
Fuel tank (approx.): 310 litre

1 stainless steel tank(s)

Cooling system: intercooling

wet exhaust

Propulsion: water lubricated propeller shaft

Gearbox:

Paragon hydraulic

Speed (approx.):

13 km/hour cruising speed at 1600 RPM

18 km/hour top speed 2400 RPM

Heating: on gas

Engine instruments: present

Bow thruster: Vetus electric bow thruster

24 Volt

Electricity system:

24 Volt 230 Volt

230 Volt shore power connection

Batteries:

4x 170 Amp/hours 2x 90 Amp/hours

maintenance free

Battery charger:

Mastervolt Mass battery charger 50 Ampere

C-Tec battery charger 15 Ampere

Mastervolt combi inverter/charger 24 Volt, 700 Watt, 12 Ampere

Earth-leakage breaker:

present

24 Volt Alternator:

Inverter: Mastervolt combi inverter/charger 24 Volt, 700 Watt, 12 Ampere Solar panels: 2x solar panel

1000 litre

Fresh water tank (approx.):

2 stainless steel tank(s)

Water pressure system: Hot water system:

hydrophore pump

geyser (gas heater)

Engineroom:

sound insulated engineroom

Bilge pump:

electric pump

Gas system: present

does not fully meet current safety requirements

## Accommodation

Interior: teak interior

carpet on the floor(s)

overdue maintenance

Insulation: for a large part

Cabins: 2 cabins

Berth: V-bunk: 2x 1-pers in V

Aft: 1x 2-pers

Dinette: 1x 2-pers

Lay-out plan (not to scale): see attachment Bathroom:

washbasin

cold running water

shower

hot & cold running water

in 1 area together with the toilet

Toilet / Heads: Porta Potti chemical toilet Galley: along ships
Cooker: 4-burner hob

on gas

Fridge / Refrigerator: 12/230 Volt/Gas

Freezer: small ice compartment
Washbasin: stainless steel sink
Water tap: hot & cold running water
Entertainment: Philips flatscreen TV

Headroom (approx.): salon (approx.) 1,89 m

forward (approx.) 1,83 m

aft (approx.) 1,75 m

## Navigation equipment

Navigation equipment: camera system

compass

Shipmate RS8300 VHF

search light ships bell 2x window wiper Vector GPS

rudder indicator

## Rigging and sails

Mast: lantern mast

hard wood

Lowerable: yes

manual

## Equipment

Anchor equipment: manual anchor winch

warping drum

Pool anchor

Stainless steel bow plate

anchor chain

Cabriocap: cabriocap

stainless steel frame

Boarding ladder: present

stainless steel

Swimming platform: stainless steel

with teak

Searail / Pulpit: stainless steel bow & stern pulpit

2 wire stainless steel searail

Davits: stainless steel

Safety: fire extinguisher

life buoy