

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

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## Broom Ocean 37

Dimensions (m)	11.28 x 3.60 x 1.00	Ref. no.	170505
Mooring	Near Terneuzen, Netherlands	Year	1974
		Material	GRP

## Vision Doeve Brokers

Seaworthy motor yacht with good sailing characteristics. Recently, there has been invested in a new generator, batteries, bow thruster, alternator, propeller, rudder indicator, windscreen wipers and anodes. The front cabin is equipped with 2x 1-persons bed and a toilet room. The salon has a large U-shaped dinette that can be changed into a 2-persons bed. The seat at the steering position gives a good visibility around when navigating. The galley is alongside on port side. In the aft cabin there is 2x 1-persons bed, a wardrobe and a bathroom with chemical toilet and hand shower.

## General information

Yard:	Yard Aquafiber, UK-Norfolk
	Interior: C.J. Broom & Sons, UK-Brundall
Designer / Architect:	John Bennett
Hull shape:	V-bottom
Hull material:	GRP
Deck material:	GRP
Superstructure material:	GRP
Construction method:	deckhouse
	aftcabin
	rubber rubbing strake
Steering system:	mechanical
	wheel
	inside and outside steering position
Windows:	aluminium windows frames
Displacement (approx.):	10 ton
Airdraft (approx.):	3,10 m
Owner:	Dutch owner
Colour / Paint System:	white hull
	blue striping
	white superstructure
	antifouling (2016)
	underwater ship sandblasted (2015)
	underwater epoxy protected (2015)
Suitable for / as:	coastal waters
	inland waterways
	recreational vessel
General information:	good sailing characteristics
Additional information:	motor cruiser
	Great vessel for cruising on the European canals and rivers.
	Great vessel for cruising on the coastal waters.
	Great vessel for cruising on the French canals and rivers.

## Technical information

Enginepower:	2x 145 Hp
	2x 106 kW
Engine brand:	2x Perkins
Revolutions:	2400 RPM
Engine model:	2x HT 6.354
Number of cylinders:	2x 6
Construction year engine:	2x 1974
Fuel:	diesel
Fuel tank (approx.):	1x 630 ltr steel tank(s)
	1x 370 ltr steel tank(s)
Cooling system:	intercooling
	wet exhaust

Propulsion:	4 blade propeller 1x water lubricated propeller shaft 1x water lubricated propeller shaft (2016)
Gearbox:	2x mechanical
Speed (approx.):	18 kilometer/hour 29 km/hour top speed at 2400 RPM
Heating:	Webasto hot air heating on diesel
Engine instruments:	present
Bow thruster:	Vetus electric bow thruster (2016) 4,4 kW 24 Volt
Electricity system:	12 / 24 / 230 Volt 230 Volt shore power connection
Batteries:	1x 230 Ah domestic batterie(s) 2x 90 Ah domestic batterie(s) 1x 60 Ah starter batterie(s) generator 2x 200 Ah bow thruster batterie(s)
Battery charger:	Constavolt marine 40 Amp
Genny:	Allpa whisper set (2016) 2,5 kVA 3000 RPM
Alternator:	alternator (2016)
Inverter:	Mastervolt AC Master inverter 24/300 Mastervolt inverter 24/12-20 Votcraft inverter 24/12-10
Solar panels:	2x 86 Watt
Fresh water tank (approx.):	1x 1000 ltr steel tank(s)
Water pressure system:	hydrophore pump electric water pump
Hot water system:	geyser (gas heater)
Diesel waterseparator:	3x diesel waterseparator
Bilge pump:	electric pump
Gas system:	Gas certificate (2015)
Additional information:	2x spare propeller

## Accommodation

Interior:	see photographs
Cabins:	2 cabins
Berth:	Forward: 2x 1-pers owners cabin: 2x 1-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	Aft: hand shower hot & cold running water washbasin with hot & cold running water in 1 area together with the toilet
Toilet / Heads:	Aft: 1x chemical toilet

	Forward:
	hand pump toilet
Galley:	along ships
Cooker:	2-burner hob
	on gas
Oven:	gas oven
Microwave:	present
Fridge / Refrigerator:	present
Worktop:	plastic worktop
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Entertainment:	flatscreen TV
	stereo set
Headroom (approx.):	forecabin (approx.) 1,85 m
	bathroom / toilet in the front (approx.) 1,78 m
	salon (approx.) 1,86 m
	galley (approx.) 2,60 m
	bathroom / toilet aft (approx.) 1,77 m
	aftcabin (approx.) 1,86 m

## Navigation equipment

Navigation equipment:	2x Sailtron RT-2048 VHF
	Icom IC-M59 VHF
	Lowrance HDS 10 chartplotter
	rudder indicator
	Seafarer 700 depth / echosounder
	Eagle Cuda 168 depth / echosounder
	compass
	hygrometer
	clock
	thermometer
	horn
	navigation lights
	4x window wiper
	search light

## Rigging and sails

Mast:	lantern mast
	hard wood
Lowerable:	manual

## Equipment

Anchor equipment:	electric anchor winch
	warping drum
	anchor chain
	Pool anchor

	Stainless steel bow plate
Outdoor cushions:	present
Cabriocap:	cabriocap
Boarding ladder:	stainless steel
	fixed boarding ladder
Swimming platform:	stainless steel
	with teak
Davits:	present
	stainless steel
Safety:	fire extinguishers
	bilge alarm
	gasdetector
	radar reflector
	2x life buoy
	6x life jacket
Additional information:	deckshower
	6x stainless steel fender holder