











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

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# Freedom 40' CAT, centre board

Dimensions (m) 12.43 x 3.75 x 1.20/2.10 Ref. no. 100501

Mooring Near Rotterdam, Netherlands Year 1978

Price information the owner is a keen seller Material GRP

#### Vision Doeve Brokers

Oceangoing sailing yacht with self-draining centre cockpit and aft cabin, bulwark with stainless steel guardrail on top, all lot of time and money is invested in her to get her in the present condition. Top quality in design and construction. A very good oceangoing sailing yacht. Very easy to handle with a small crew!

#### General information

Yard: Freedom Yachts Ltd., Isle of Man, UK

Designer / Architect: Mr. Halsey Herreshoff / Mr. Gary Hoyt

Hull shape: S-bilge
Hull material: GRP

GRP sandwich balsa

Deck material: GRP sandwich

teak in cockpit

Superstructure material: GRP sandwich

Construction method: aftcabin

teak capping

hardwood rubbing strake

transom stern

Sturdy, heavily constructed

Keel: lift keel (Centreboard)

long keel

Steering system: mechanical

steering handle

emergency tiller

Windows: bronze portholes

Displacement (approx.): 11 ton

Ballast (approx.): 2700 kg lead
Airdraft (approx.): 18,00 m

Owner: Dutch owner

Registration: B-registered

Colour / Paint System: black hull

white superstructure

2005/2006 last paint job

Suitable for / as: ocean going

recreational vessel

suitable as a year round live- aboard

General information: For sale because of the age of the seller.

Additional information: centre cockpit sailing yacht

classic lines

#### Technical information

Enginepower: 60 Hp

44 kW

Engine brand: Lombardini Revolutions: 3600 RPM

Engine model: inboard engine LDW 2204 M

Number of cylinders: 4

Construction year engine: 2005 new

Running hours (approx.): 150 on the hour counter

Fuel: diesel

Fuel tank (approx.): 420 litre

2 stainless steel tank(s)

Cooling system: intercooling

wet exhaust

Propulsion: propeller shaft

water lubricated propeller shaft

Gearbox: hydraulic transmission Twin Disc Technodrive

reduction/ratio 2,5:1

Heating: Webasto 3500 hot air heating

on diesel

Engine instruments: yes

Bow thruster: Max Power electric bow thruster

Electricity system: 12 Volt

230 Volt

230 Volt shore power connection

2006 new system

Batteries: 5x 120 Amp/hours

1x 105 Amp/hours

maintenance free

Battery charger: Victron Centaur battery charger

50 Amp (2010)

Inverter: Mobitronic inverter 1800

Solar panels: solar panel Fresh water tank (approx.): 320 litre

2 stainless steel tank(s)

Water pressure system: electric water pump

Hot water system: 40 ltr. boiler/water calorifier via 230 Volt and engine cooling system

Bilge pump: 2x electric pump

1x manual pump

Gas system: present

yes, bottle(s) in bottle box

#### Accommodation

Interior: teak interior

painted white teak floor(s) refit 2005/2006

very well maintained

Insulation: sandwich construction

Cabins: 2 cabins

Berth: Forward: 1x 2-pers. in V

Aft: 1x 2-pers. Salon: 2-pers.

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

Upholstery: very well maintained

Bathroom: washbasin with hot & cold running water

hand shower

hot & cold running water

Toilet / Heads: pumptoilet

Galley: U-shape galley

Cooker: 3-burner hob

on gas

stainless steel

Oven: oven

grill

gimbals

Fridge / Refrigerator: Isotherm coolbox

Washbasin: stainless steel sink
Water tap: hot & cold running water
Entertainment: Pioneer radio/CD player

Headroom (approx.): salon (approx.) 1,90 m

bathroom (approx.) 1,74 m

aftcabin (approx.) 1,85 m

Additional information: lots of storage space

cutlery and crockery

well maintained

### Navigation equipment

Navigation equipment: compass (2007)

Raymarine ST60+ depth / echosounder (2007)

Raymarine ST60+ log / speed (2007) Raymarine ST60+ windset (2007)

Raymarine C 120 chartplotter / radar (2007)

Raymarine ST 6000 autopilot (2007)

rudder indicator (2007) Icom ICM 401 VHF (2007) Icom ICM 56 VHF (2007) portable search light

clock

barometer

### Rigging and sails

Rigging type: CAT / Wishbone ketch rigged

Mast: 2x carbon mast

Lowerable: no

Boom: carbon wishbones

Winches: Andersen 46 ST electric halyard winch

1x Lewmar 30 ST halyard winch 1x Lewmar 30 ST sheet winch

Material of the sails: Dacron
Sails: mainsail

mizzen

cruising chute

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topsail

heavy duty mainsail

trysail

Additional information: standing rigging 2006

## Equipment

| Anghar aguinment:       | Lefrance cleatric analysis winch (2006)  |
|-------------------------|--|
| Anchor equipment:       | Lofrance electric anchor winch (2006)    |
|                         | warping drum                             |
|                         | 60 m anchor chain                        |
|                         | anchor                                   |
|                         | bow roller                               |
|                         | specified length(s) is/are approximate   |
| Awnings:                | 2x cover over boom                       |
| Boarding ladder:        | plastic                                  |
| Searail / Pulpit:       | stainless steel bow & stern pulpit       |
|                         | single stainless steel cable             |
|                         | stanchions                               |
| Dinghy:                 | inflatable dinghy                        |
|                         | inboard engine                           |
| Safety:                 | fire extinguisher                        |
|                         | Avon 6-pers. liferaft                    |
|                         | life buoy                                |
| Additional information: | teak table with storage inside           |
|                         | deckshower                               |
|                         | 190000, € invested in the ship (approx.) |
|                         | teak bumpkin                             |