LUXE MOTOR / BARGE

Ref. 32916

Dimensions: 19,76 x 4,25 m
Draft: approx. 1,25 m
Accommodation: 1 cabin / 2 berths
Engine: DAF 575 DS, 6 cyl. 89 kW (120 HP)
Air draft min.: approx. 3,10 m
Built: 1916 Czaar Peter in Zaandam
Hull shape: flat bottom
Material: steel

Nice lined luxe motor with a length just under 20 m, SO NO 20 M+ CERTIFICATE NEEDED. Dim. 19,76 x 4,25 m draft 1,25 m. Total refit in 2000. Complete with bow thruster, spud poles and hydraulic steering. Cozy interior with seating in wheelhouse. Salon with open galley. Owners cabin with (Semi) French bed. Bathroom with electric toilet, shower cabin and wash bowl. In the frore most cabin a washing machine and storage (an extra berth is also possible here). Central heating through the entire ship. Orderly engine room with Daf 575 engine. In the aft peak a workplace with storage. Last hull survey juni 2012. The vessel is in very good condition and a looker as well. Perfect for live aboard and cruising the French canals. Full details on scheepsmakelaardij.nl ref. 32916
General
VAT tax situation: not applicable
Registered/cost: yes; costs for purchaser: notary and possible survey
Flag: Dutch
Type: luxe motor / barge
Shipyard: Czaar Peter in Zaandam
Year built: 1916, in 2000 total refit
Class/survey: under 20 meter, no CVO needed
CE: not applicable
Length of hull: 19,76 m
Width hull: 4,25 m
Dimensions over all: 19,75 x 4,25 m
Draft: approx. 1,25 m
Displacement/tonnage: max load 11.235 m³
Air draft with lowered mast: ca. 3,10 m
Headroom from: 1,85 in wheelhouse
Headroom to: 2,00 m in salon, bathroom and owners cabin

Design, built, hull condition, conservation
Built: riveted, new steel welded
Ballast: approx. 500 kg led/steel blocks in foreship
Bulkheads: construction bulkhead engine room
Hull shape: flat bottom
Material: steel
Material deck: steel
Material superstructure: steel with sun resistant double windows
Floor construction: fixed pine planking floor
Double plating: bilge rounding and some other smaller ones.
Frequency dry check: every 3 years
Last survey: see rapport EFM 8-6-2012 (rep. carried out)
Paint system: decks and superstructure one comp. Wijzenol paint and underwatership painted with bottom coat tar replacer

Propulsion
Main engine: DAF 575 DS, 6 cyl. diesel, 89 kW (120 HP), engine nr. 27517; overhauled in 1994
Gearbox: hydraulic MRF 700 HD
Cooling: cooling pipes (2012 new curves)
Speed powered by engine: approx. 7,5 knots at 1800 rpm, cruise approx. 6 knots
Fuel consumption: appr. 4 l / h at cruising speed
Propeller: bronze 3 blades
Exhaust: dry
Steering system: steering wheel hydraulic

Other installations and tanks
Generator: 2 cyl. Deutz diesel, type F2M1008 with 5 kVA Stamford generator (1994)
Hot water source: Maritime Booster central heating, combi boiler with Elco diesel burner
Water pressure system: hydrophore
Heating: CV boiler with diesel burner / spare petroleum burner in salon
Gas installation: none, one small bottle for outside cooking/BBQ
| **Alternator:** | on main engine |
| **Battery charger:** | Mastervolt Mass 24/50 A and solar panels with central unit |
| **Shorepower:** | 230 V connection with ground fault and automatic switch |
| **Converter:** | Westech 24 V / 230 V 2000 Watt |
| **Voltage:** | 12 V / 24 V / 230 V |
| **Batteries:** | 2 x 135 Ah bow thruster and 4 x 230 Ah semitractie service and 1x 12 V start battery for generator |
| **Sanitary:** | bathroom with shower, electric toilet and cupboard with sink and storage. |
| **Holding tank:** | 150 l, plastic tank black water and 175 l plastic grey water |
| **Fuel tank(s):** | 1 x 600 l, steel tank and 1 x 350 l, steel tank (red diesel) |
| **Water tank(s):** | 1 x 2.000 l, plastic waterbag |

**Interior and inventory**

**Interior materials:**
MDF plate, painted pine, maple wood in galley and pine plank floor

**Isolation:**
ceiling with tempex, floor with foil and walls with rock wool

**Soft furnishings:**
matrasses, curtains, seats

**Cabins and berths:**
owner's cab with (semi) French double bed. In front cab possibility to create a two single berths above eachother

**Stove:**
4 burner electric stove

**Refrigerator, freezer:**
Liebherr fridge 160 l

**Audio set:**
radio/ cd player in wheelhouse

As far as goods are not in this list the ship will be delivered as to be inspected, without the private goods like clothing, pictures, tools, copper compass, ornaments near the fireplace and petroleum heater in salon. Furniture and wash machine are optional to take over.

**Rigging, sails and winches**

**Rigging:**
wooden flag mast

**Mast lowering system:**
manual

**Navigational aids**

**Compass:**
Nordica magnetic compass

**Echo sounder**
Raytheon ST 40

**VHF:**
Uniden Oceanus DSC

**Remaining:**
rudder indicator, intercom

**Safety equipment**

**Groundtackle:**
manual winch with steel wire

**Anchor:**
stocked anchor with wire and spare aft anchor

**Life jackets:**
2 x

**Safety buoys:**
1 x

**Detector:**
2 x smoke detectors

**Fire-extinguishers:**
2 x

**Bilge pump:**
electric (new in box)

**Navigation lights:**
24 V (stern light not connected)

**Remaining equipment**

**Davits:**
1 x

**Awning:**
rain / sun cover over aftdeck

**Recent replacements**
2012 invertor, curves cooling pipes, some doublings, conserve underwater ship, seals and batteries bow thruster, burner heater
2008 solar panels, 220 V switch unit
2003 bow thruster, dynamo on main engine
In 2000 total refit by current owner.

**History**
Built in 1916 in Zaandam. First as cargo (chees) vessel in the area of Alkmaar. In 1980 rebuilt from cargo vessel to pleasure craft. In 2000 complete rebuilt and still in excellent condition.

**Other particulars**
well documented with a lot of manuals and invoices of repaires / replacements

**Defects**
the sternlight not connected yet, one double window is not gastight and some radiators are having Krakalee in the coat. On the generator it is not possible to use all burners of the cooker at the same time. Remaining the owner is unaware of any concealed defects which obstruct the normal use of the ship.

These data are given in good faith but are not guaranteed by the broker and can not be used for contracts.