











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

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Tug / Push boat IDA 3 with ES-TRIN

Sold

price excl. VAT

Dimensions (m) 16.95 x 4.65 x 1.98 Ref. no. 240607

Mooring Near Amsterdam, Netherlands Year 1954

Material steel

Vision Doeve Brokers

This tug boat / push boat with a push certificate for maximal 4.250 m³, is an impressive boat. With her heavy duty construction, this boat is designed to handle even the most demanding tasks on the water. The boat is in an excellent state of maintenance, both inside and outside. The beating heart of this tugboat is a powerful Caterpillar engine with only approx. 9.250 running hours. The aft cabin is equipped with a 1-persons bed. The toilet is located in the deckhouse. The wheelhouse is equipped with all necessary navigation equipment. The fore cabin is well thought out, with a cabin under the wheelhouse with two single beds. The salon is spacious and has an open kitchen. This boat is equipped with, among other things, a tug bitts, two coupling winches, a rubber push bow fender and a stern fender. In our opinion, a great opportunity to acquire this well-maintained boat.

General information

General Information	
Yard:	Van der Velden's Shipyard "Zwartewater", NL-Zwolle
Hull shape:	round bottom
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	riveted and welded
	rubbing strake around
	bulwark around
	forward deckhouse
	deckhouse
	wide side decks (gunnels)
	Sturdy, heavily constructed
	4 watertight bulkhead(s)
	push bow
	·
Cto order a constant	closed bollard cabinets
Steering system:	hydraulic
	wheel
	power steering
	& electric hydraulic steering
	joystick
Windows:	aluminium windows frames
	aluminium outside doors
Displacement (approx.):	maximum allowable displacement 76,615 m ³
	displacement in empty condition 59,141 m ³
	displacement 15,474 m ³
Airdraft (approx.):	4,20 m everything down
Owner:	Dutch owner
Registration:	Dutch registered
	B-registered
	Costs for the change of ownership and / eventually deletion are for purchasers amount.
Colour / Paint System:	orange hull
	white superstructure
	very well maintained
	see photographs
	last underwatership treatment 11-2022
Certificates:	inland waterways certificated (TRIWV / ES-TRIN)
	zone 2 Netherlands
	zone 3
	zone 4
	Waal, Lek & NL Rhine
	valid until: 06-2029
Suitable for / as:	commercial shipping
oultable for / as.	
	tug
	pushboat
	recreational vessel
	suitable for bigger waterways

	this approval has been granted, all offers made are entirely without obligation.
Geditical and forcet ation :	The teachs actions a secusion be about attreact on the color than
	various rust sensitive places are made from stainless steel
	forepeak with chain locker
	tug
	pushing bow
	tug bitts
	The relevant VAT will be due on the asking price if the vessel is purchased by a consumer
	or by a Dutch company (provided it concerns a Dutch seller). Sale at 0% VAT to a is
	eventually possible if the buyer meets the applicable VAT guidelines.
	Great vessel for cruising on the European canals and rivers.

Technical information

680 Hp Enginepower: 500 kW Engine brand: Caterpillar 1800 RPM Revolutions: Engine model: 3412 V-12 Number of cylinders: Construction year engine: 1990 9250 on the hour counter (06-2024) Running hours (approx.): Fuel: diesel Fuel tank (approx.): 2x 1500 litre steel tank(s) Cooling system: closed box cooler dry exhaust insulated exhaust Propulsion: 5 blade propeller greased lubrication of propeller shaft greasing device Gearbox: Masson RSD 401 hydraulic (1990) reduction/ratio 4,625:1 Speed (approx.): 20 km/hour top speed Heating: Kabola central heating on diesel Engine instruments: present alarm system Electricity system: 24 / 230 Volt 230 Volt shore power connection Batteries: 2x 180 Ah 2x 180 Ah Battery charger: Samlex SEC-2415E battery charger 24/15 Genny: Greencut Pro6000CLE diesel genny 7 kVA 3000 RPM Fresh water tank (approx.): 1x 1500 litre steel tank(s) cemented tank(s)

Water pressure system: electric water pump

Holding tank (approx.): not present, enough space to build-in

Engineroom: see photographs

clean engineroom very well maintained

Bilge pump: general service pump

electric pump

also deckwash pump

Gas system: no gas on board

Additional information: auxiliary engine with PTO for the hydraulic

200 liter lubrication oil tank (approx.)

spare propeller

Accommodation

Interior: see photographs

mahogany finish

Insulation: available

Cabins: 2 cabins

Berth: Forward: 2x

Forward: 2x 1-pers

Aft: 1x 1-pers

Toilet / Heads: above water toilet

Galley: L-shape galley

Worktop: plastic worktop
Washbasin: stainless steel sink

Water tap: cold running water

Headroom (approx.): forward (approx.) 2,23 m

cabin (approx) 1,86 m

wheelhouse (approx.) 1,97 m aftcabin (approx.) 1,70 m

toilet (approx.) 1,66 m

Navigation equipment

Navigation equipment: Radio Holland Sigma 300 rate-of-turn indicator

Furuno FA-150 Automatic Identification System (AIS)

Furuno GP-30 GPS rudder indicator

Kevin Hughes RSR1000 daylight radar

2x Sailor RT2048 VHF

search light

rate-of-turn indicator

blue board

flashing light navigation lights

horn

2x window wiper

Rigging and sails

Mast:	radarmast
	& lantern mast
	aluminium
Lowerable:	yes
	manual

Equipment

Anchor equipment:	manual anchor winch
	Klipp anchor
	anchor chain
	in hawse-hole
	warping drum
Safety:	life buoys
	life jackets
	fire extinguishers
	according to the certification requirements
Additional information:	2 coupling winch(es)
	steering chair
	Survey report of the underwatership is available (11-2022)





















































































