











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

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IBAN NL82 INGB 0664 0466 73 CoC Rotterdam 24266857 VAT NL8214.04.520.B01



Tug / Push boat IDA 3 with ES-TRIN

€ 224.500,--

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
	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
	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

recrimear imormation	
Enginepower:	680 Hp
	500 kW
Engine brand:	Caterpillar
Revolutions:	1800 RPM
Engine model:	3412
Number of cylinders:	V-12
Construction year engine:	1990
Running hours (approx.):	9250 on the hour counter (06-2024)
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 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)





















































































