

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

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VSP Voith Schneider Tractor Tug

€ 499.000,--

reduced in price

VAT 0 rate

Dimensions (m)	34.30/30.78 x 9.20 x 4.60/5.83	Ref. no.	200203
Mooring	Near Rotterdam, Netherlands	Year	1976
Price information	reduced in price	Material	steel

Vision Doeve Brokers

Very good maneuverable Voith Schneider Tractor Tugboat with ABS class. The boat is in a very good condition and is immediately available. She is equipped with 2 Stork Werkspoor 9FDHD240 engines, 2 Voith Schneider units, 2 generators, 7 cabins, mess, clean interior, sauna, spacious well-maintained engine room, approx. 100 tons of diesel capacity, original 34 tons bollard pull, Norwinch S-400-2T winch, towing hook, rope winch with warping drum. Excellent for assistance in seaports and also very suitable for other types of sea towage services. Offered directly from the owner.

General information

Yard:	Shipyard H.H. Bodewes B.V., NL-Millingen aan de Rijn
Hull shape:	round bilged
Hull material:	steel
Deck material:	steel
Superstructure material:	steel
Construction method:	welded
	Sturdy, heavily constructed
	bulwark
	rubbing strake around
	closed bollard cabinets
	5 watertight bulkhead(s)
Keel:	2x skeg
Steering system:	hydraulic
	2x Voith Schneider
	heavy-duty system
Displacement (approx.):	292 GT
	87 NT
Owner:	Dutch owner
Registration:	Dutch registered
	B-registered
	Costs for the change of ownership and / eventually deletion are for purchasers amount.
Colour / Paint System:	black hull
	black bulwark
	white superstructure
	underwater ship sandblasted
	underwater epoxy protected
	last underwater treatment 06-2021
Certificates:	American Bureau of Shipping (ABS) +A1, Towing Service, E, +AMS
	NSI sailing area A1 & A2
Suitable for / as:	commercial shipping
	tug
	seaworthy
Additional information:	Mampaey towing hook
	Norwinch S-400-2T winch with 2 drums & warping drum
	When this vessel is not / will not be used in the Netherlands as a seagoing vessel for 100% commercial purposes and for at least 70% of the time on the high seas, then the relevant VAT will be due in the Netherlands in addition to the asking price. Sale at 0% VAT to a foreign company is eventually possible if the buyer meets the applicable VAT guidelines.

Technical information

Enginepower:	2x 1500 Hp
	2x 1104 kW
Engine brand:	Stork Werkspoor
Revolutions:	2x 1000 RPM
Engine model:	2x 9FDHD240/1000 air started

Number of cylinders:	2x 9
Construction year engine:	1975
Fuel:	diesel
Fuel tank (approx.):	9 steel tank(s)
	2 daytank(s)
	100 m3
Cooling system:	2x intercooling
	2x insulated exhaust
Propulsion:	2x Voith Schneider 28G
Speed (approx.):	10 knots cruising speed
	11,5 knots top speed
Heating:	Kabola central heating
	on diesel
Electricity system:	24 / 230 / 400 Volt
Batteries:	4 emergency batterie(s)
	2 radio batterie(s)
	2 starter batterie(s) generator
Battery charger:	present
Genny:	2x 95 kVA
	2x DAF 1160 diesel
	2x 230/400 Volt
Fresh water tank (approx.):	2x 6300 litre
	steel tank(s)
Water pressure system:	hydrophore pump
Hot water system:	boiler/water calorifier (400 Volt)
Holding tank (approx.):	2 grey water tank(s)
	1 black water tank(s)
Diesel waterseparator:	diesel waterseparator
Engineroom:	very well maintained
	clean engineroom
	ventilated
	see photographs
Bilge pump:	3x general service pump
	with manifold
Gas system:	present
Additional information:	fire pump
	partly LED lightning

Accommodation

Interior:	Formica with print interior
	see photographs
	very well maintained
Insulation:	yes
Cabins:	7 cabins
Berth:	6x 1-pers
	1x 2-pers
Lay-out plan (not to scale):	see attachment
Bathroom:	cabins with wash basin with mixer tap
	Forward:

	shower
	thermostat tap
	in 1 area together with the toilet
	Aft:
	shower
	thermostat tap
Toilet / Heads:	flush toilet
Galley:	professionally equipped galley
Cooker:	4-burner hob
	stainless steel
	cookerhood
	stainless steel
	in combination with the oven
Oven:	electric oven
Microwave:	present
Fridge / Refrigerator:	present
	230 Volt
	combination with freezer
Freezer:	freezer
Worktop:	stainless steel worktop
Washbasin:	2x stainless steel sink
Water tap:	hot & cold running water
Entertainment:	radio/CD player
	flatscreen TV
Headroom (approx.):	foc's hole (approx.) 2,33 m
	salon (approx.) 2,10 m
	wheelhouse (approx.) 2,17 m
	corridor / walkthrough (approx.) 2,22 m
	cabin (approx) 2,13 m
	bathroom / toilet in the front (approx.) 2,13 m
	galley (approx.) 2,12 m
	aftcabin (approx.) 2,03 m
	shower (approx.) 2,03 m
	sauna 2,03 m
Additional information:	coffee machine
	cutlery and crockery
	washing machine
	tumble dryer

Navigation equipment

Navigation equipment:	Furuno Satellite compass
	Debeg 3818 MF/HF DSC Controller
	Debeg 3120 SSB
	Furuno GP-32 GPS
	JRC JHS-32A VHF
	2x daylight radar
	rate-of-turn indicator
	Automatic Identification System (AIS)
	2x Sailor RT 2048 VHF

	Simrad EY depth / echosounder
	giro compass
	giro autopilot (follow-up steering)
	GMDSS
	JRC NCR-300A Navtex
	watch alarm
	horn
	navigation lights
	clinometer
	compass
	intercom
	3x search light
	2x clearviewscreen
	3x window wiper
	barometer
	clock

Rigging and sails

Mast:	steel
Lowerable:	no

Equipment

Anchor equipment:	hydraulic anchor winch
	2x Spek anchor
	in hawse-hole
	2x anchor chain
	2x warping drum
Safety:	fire extinguishers
	life buoys
	fire blanket
	life jackets
	fire alarm system
	flares
	EPIRB
	bilge alarm
	according to the certification requirements
Additional information:	deck lights
	steering chair



















