



Vredo Dodewaard bv
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our passion**

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ART.NUMBER	DETAILS
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G00101021

VT4546 2015 0119.002

- Machine no: 0119.002
- Year of construction: 2015
- Hours: +/- 9100h
- Remote tyre inflation
- Pneumatic system
- Multifaster
- Trimble FMX GPS
- BKT tyres supplied for the VT4556, disassembly and reassembly of the 4 wheels is the responsibility of CUMA and will be carried out when the VT4556 is delivered.

Engine completely overhauled

VT4546 PREPARED FOR ZBV 19500V

The VT4546 self-propelled tractor is fitted with the following specifications as standard:

- Deutz 330 kW / 450CV water-cooled engine TIER IIIB, Ad Blue (fully overhauled)
- Automatic variable hydromechanical transmission 0 - 40 km/h at 1,500 rpm computer-controlled engine
- Diesel tank 450 litres
- Ad Blue tank 80 ltr
- Claas-Vredo Super Comfort cab, incl. automatic air conditioning and radio/CD
- Seat-mounted control console, including joystick and touchscreen
- Current information and pressures on touchscreen
- Grammer Super Comfort air suspension seat
- Co-pilot seat
- Adjustable and heated electric mirrors, wide-angle mirrors
- Ignition signals
- Cruise control
- Constant rear axle transmission, front axle engageable (4-wheel drive)



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- 2-speed, field range 0-20 km/h, drive-in range 0-40 km/h (depending on homologation)
 - Mechanical differential lock on front and rear axles
 - Front-wheel steering, 4-wheel steering and crab steering
 - Front axle with hydraulic suspension with level control and shock absorbers
 - 3-point linkage with dual rear control, directional, torsion-sprung and equipment suspension. -
- Active adjustment: pressurised, floating or unloading, set from the cab
- Automatic lubrication, 4-litre grease reservoir
 - 1 Hydraulic pump for closed system, 210 l/min, 400 bar
 - 2 LS pumps, 160 l/min, 200 bar for additional functions, valves with pressure compensation
 - 3 Valves, double reversing operation
 - Non-pressurised return line
 - Camera and monitor system with LCD colour touchscreen and beeper
 - Roll-back alarm
 - 2 flashing lights on cab top
 - 2 LED work lights on rear of cabin

Pre-installation of ZBV19500V :

- Data recording via USB
- Hydraulic connections for PF9010
- Slurry pipes for loading and unloading under the cab
- Hydraulic connections to plough, ZB electrical connections, depth adjustment to linkage, suspended linkage with nitrogen accumulator,
- tilting telescopic cylinder to tank

TANK ZBV 19500V STANDARD

Tank installation specification :

- Complete polyester tank on subframe, mounted with twistlocks
- Light: low weight
- 19.5 m³ capacity
- Easy surface cleaning



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- Easily dismountable tank with 6 twistlocks
- Suction with underpressure protection
- Automatic end of filling
- Tank tiltable by telescopic cylinder
- 2 x 6' charging hoses, length 4 m PVC
- Not prepared for pessée system
- 2x working lights at rear of tank
- Longer mudguards

PUMP/FILTER UNIT PF9010 COMPL,

Specifications:

- Rotary plunger pump, Vogelsang VX186-390QD 9,000l/min with spiral lobes
- Direction change via in-cab touch screen
- Pumping at reduced engine speed (1,200 rpm)
- Vredo FT5200 chipper/filter with hydraulic waste ejector, operated from the cab
- 8' 160° swivelling pump arm, integrated with 9,000 ltr/min Vogelsang slurry pump and Vredo FT5200 single, easily detachable, front-mounted shredder/filter.
- 6' connection for one pipe, 180° logistic tank filling.
- Electrically/hydraulically controlled
- Dosing independent of speed (DPA) and fixed setting (i.e. idle discharge)
- Programmable stop widths
- Equipped with pump arm work light

REMOTE TYRE INFLATION OPTION

- Remote tyre inflation system with a high-capacity 4-cylinder compressor operated from the cab with 2-position forward adjustment.
- The compressor is mounted on the wing to the right of the cab.

PNEUMATIC SYSTEM OPTION

- Compressor with max flow rate of 220 ltr/min at 8 bar



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- Suction through engine air filter
- Air tank of 40 litres
- Air dryer with ventilation system

FAST MULTI PLUS SYSTEM

- Multi plus system for connecting hydraulic connections
- Possibility of connecting 8 connections

