Vredo Dodewaard bv
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vredo.com

Your fields, our passion

ART.NUMBER	DETAILS
G00101075	VREDO VT4546

VREDO VT4546
Machine number: 0119.014
Year of manufacture: 2015
Operating hours: 10,750

The self-propelled machine is equipped as standard with:

- Deutz engine 330 kW / 450 hp, water-cooled, TIER IIIB with AdBlue
- Continuously variable mechanical-hydraulic drive, 0–40 km/h at 1,500 rpm engine speed via automatic driving system
- Fuel tank 500 litres
- AdBlue tank 80 litres
- Super Comfort Claas-Vredo cab, including air conditioning and radio with CD player
- Control console integrated into armrest, including joystick and touchscreen terminal
- Display of current operating data and pressures via touchscreen
- Air-suspended super comfort seat
- Passenger seat
- Electrically adjustable and heated mirrors and blind-spot mirrors
- Cigarette lighter
- Cruise control
- Switchable four-wheel drive and mechanical high/low range in transfer gearbox
- Mechanical differential locks on front and rear axles
- Steering modes: front-wheel steering, four-wheel steering and crab steering
- Michelin 1050/50-R32 MEGAXBIB T2 184 A8 tyres
- Suspended front axle with automatic levelling and oscillation damping
- Three-point, double-acting rear linkage, steering, torsion-sprung and equipped with implement suspension. Actively controlled: pressure-following, floating or pressure-relieving operation, adjustable from the cab
- Rear-mounted linkage controls
- Automatic lubrication system with 4-litre grease reservoir
- 1 closed-circuit hydraulic pump, max. 210 l/min, 400 bar
- 2 load-sensing (LS) pumps, 160 l/min, 200 bar for additional functions, pressure-compensated valves
- 3 double-acting rear hydraulic valves
- Equipped with a low-pressure return line
- Camera and monitor system with LCD colour screen and audio
- Reversing alarm
- Rotating beacons on cab roof
- Equipped with cruise control
- 2 LED work lights on the mudguards behind the cab
- Preparation for 19,500V:
- Spreading data can be stored via USB
- Hydraulic connections for PF 9010
- Suction and pressure lines underneath the cab
- Connections for manure distributor, electrical power plug for the injector, manure depth control on the linkage and linkage suspension/damping via accumulator
- Telescopic cylinder for tipping the tank

PUMP-FILTER UNIT PF9010 CPL

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Specifications:

- Vogelsang VX186-390QD rotary lobe pump, 9,000 l/min, with screw-type rotors
- Reverse-running function on the slurry pump
- Filling at reduced engine speed (1,200 rpm)
- VREDO FT 5200 cutting filter with debris ejector, can be opened and emptied from the cab
- 8" swivelling suction arm, 160° rotation, together with the 9,000 l/min Vogelsang slurry pump and FT5200 cutting filter, mounted on a separate, detachable front unit
- 6" front suction connection, swivelling through 180°
- Electro-hydraulic operation
- Application rate independent of driving speed, with adjustable fixed application rate (e.g. unloading while stationary)
- Pre-programmable working widths
- Equipped with an additional step underneath the bumper
- Standard additional work light on the suction arm

TANK ZBV 19500V

- Tank construction specifications:
- Tank made entirely of polyester, mounted on a steel subframe with twist locks
- Lightweight construction
- Tank capacity: 19.5 m^3
- Easy-to-clean tank thanks to its uniform shape
- Easily detachable tank
- Ventilation with vacuum protection
- Automatic pump shut-off during filling
- Tank can be hydraulically tipped for maintenance
- 2 x 6" PVC suction hoses, 4 metres each
- 2 LED work lights at the rear of the tank
- Extra-large mudguards

CENTRAL TYRE INFLATION SYSTEM VT4546
Central tyre inflation system with a 4-cylinder compressor, including operation via the touchscreen terminal in the cab, with 2 preset pressure settings.

The central tyre inflation system is mounted on the mudguard directly next to the cab.

TRIMBLE GPS-RTK STEERING SYSTEM

- Trimble Autopilot RTK with FmX display
- AG25 GNSS antenna
- Fully integrated into the Trac steering system
- Completely installed and tested
- Including Dutch operating manual
- Also functions in crab steering mode
- Standard EGNOS signal with an accuracy of 10–30 cm
- Excluding RTK correction signal subscription
- System prepared for correction signals via SIM card (radio signal correction is also possible and must be specified when ordering)
- Accuracy with RTK signal: 0–2.5 cm
- System includes modem.
- Deutsch

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