



**Vredo Dodewaard bv**  
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| ART.NUMBER | DETAILS |
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G00101050

VREDO VT4556

VREDO VT4556

Machinenr. 0121.038

Year of construction: 2022

Hours: 6300h

Specifications:

- Motor Scania DC 13, 6 cylinder line, 12,7 liter, 331 kW / 450 h.p. water cooled
- EU Stage 4 (T4f) with SCR (Ad Blue) and EGR
- Maximum torque 2275 Nm @ 1250 rpm
- Maximum power 331 kW / 450 h.p. @ 1500 - 1650 rpm
- Powered mechanical-hydraulically stepless 0 - 40 km/h at 1,500 engine rpm, automatically controlled
- Fuel tank approx. 600 liters ( 2 x 300 ltr.)
- Ad Blue Tank 60 liters
- Suspended SuperComfort Claas-Vredo cabin, incl. radio / CD player with bluetooth (with external microphone for phone calls)
- Fully automatic air conditioning
- Operation console fitted to seat incl. joy-stick and touch-screen controller
- Actual information (pressures/ temperatures of the machine) are visible via the touchscreen
- Air suspended super comfort Grammer Maximo seat
- Drivers instructor seat
- Electrically adjustable and heated mirrors incl. wide angle mirror
- Cruise control
- Front and back axles are fitted with a mechanical differential lock
- Rear axle constant drive, front-axle shiftable from cab (4 wheel drive)
- Two speed ranges, fieldrange 0-20kmh, roadrange 0-40kmh
- Equipped with engine break / hill break
- Steering 2-wheel, 4-wheel and crab steer.
- Tyres Michelin 1050/50 R32 MEGAXBIB T2, 184 A8
- Suspended front axle with level and stabilisation control
- 3-point double working proportionally regulated rear linkage, torsion suspended and fitted with applicator suspension.
- Actively controlled: following, suspended or pressure releasing from cabin
- Control for rear linkage with remote control mounted on rear of slurry tank
- Automatic central lubrication system for basic vehicle with 4L reservoir
- 1 closed system pump max 177 l/min, 420 bar for powering the slurry pump
- 1 LS-pump, 170 l/min, 200 bar for external hydraulics
- 1 LS-pump, 170 l/min, 200 bar for PF-unit
- 1 LS-pump, 86 l/min, 200 bar for cooler (and optional TPIS)
- For ext. hydraulic and linkage pressure compensated valves are mounted
- 4 Double and single acting valves on rear (2 with check valves, 2 with open neutral position)
- Equipped with free return line ½"
- Reversing alarm
- Rear camera and LCD-colour monitor with speaker in cabin
- Connection for second camera at the rear of the Trac
- Telescopic cylinder for tipping tank from chassis
- 2 Rotating beacons on cabin
- LED headlights in front bumper
- 2 LED working lights behind cabin
- 2 LED working lights under the cabin
- 4 LED working lights in cabin roof
- Compressed air system for cleaning cabin and cooling unit, connection behind cabin on buffer tank and connection next to cooling unit
- Clean water reservoir, 43 Ltr.
- Small storage compartment, 100 Ltr.
- Quick coupling for air at the rear of the Trac
- Telescopic ladder for inspection
- Fire extinguisher, 5 kg
- Vredo Trac is delivered as standard with emergency support kit, set contains most important fuses,



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sensors, plugs and o-rings

Pre-installation for the PF9020 and 19500V:

- Spreading data storable via USB
- Hydraulic and electric connections for PF 9020
- Intake and discharge pipes for slurry pump/tank under cabin
- 3-pole 12V power connection at rear of the machine

The tank ZBV 19500V is equipped with the following as standard:

- Complete fibreglass construction on steel frame with twistlocks
- Light weight
- Tank volume 19,5 m<sup>3</sup>
- Tank is easy to remove through twistlock system
- Tank with open aeration/de-aeration
- Pump automatically switches off when full or empty
- Tank can be hydraulically lifted for maintenance
- 2 Suction hoses 6" 4 m PVC (1x suction hose & 1x connection hose)
- 2 LED working lights on backside of tank
- LED street lighting on backside of tank
- License plate holder incl. light on backside of tank
- Rotating beacon and camera on backside of tank
- 2 inspection hatches on top of tank
- Extra big mudflaps

PUMP-FILTER UNIT PF9020

- Vogelsang displacement pump VX186-390QD 9000 l/min with spiral plungers
- Vogelsang pump equipped with axial wear plates
- Reverse option on slurry pump with touchscreen
- Filling at reduced engine speed (1,200 rpm)
- Cutting filter VREDO FT5200 with dirt ejector, opened and emptied from cabin
- Suction arm 8", can be swivelled 120°
- Flexible suction arm by means of rotating slewing ring
- 160° swivelling front-suction connection 6"
- Electric/hydraulic operating
- Dosing independent of driving speed and working width, slurry distribution can be pre-set
- LED street lighting in front bumper
- Bumper standard equipped with extra (flexible) step
- Working light on loading arm
- Standard equipped with aeration on loading arm





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