



Vredo Dodewaard bv
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ART.NUMBER

DETAILS

G00101042

VT 7138

VREDO VT7138
YEAR: 2025
SERIALNR. 0113.038
HOURS: +/-1300
OPTIONS; TRIMBLE GPS, TYRE PRESSURE SYSTEM

Technical data

- Scania DC16 317A V8 engine, 522 kW / 710 hp, water-cooled
- EU Stage 5 with SCR (AdBlue) and DPF
- Maximum torque 3320 Nm @ 1400 rpm
- Drive with Vredo VVT700 CVT continuously variable transmission,
- Two speed ranges, 0-20 km/h and 0-40 km/h
- Reverse 0-17 km/h
- Fuel tank approx. 845 litres
- AdBlue tank 69 litres
- Fully air-suspended Claas comfort cab, incl. radio/CD player with Bluetooth (with external microphone for phone calls)
- Fully automatic air conditioning
- Windscreen wipers on the left and right sides of the cab
- Control console in the right armrest of the seat, including drive and slurry system joystick and touchscreen terminal
- All vehicle and slurry system data on Hydac terminal
- Air-suspended Grammer Maximo super comfort seat
- Instructor seat
- Electrically adjustable and heated mirrors, including approach mirrors
- Efficient drive train thanks to Ecomode
- Cruise control with load limit control
- Permanent all-wheel drive with lockable longitudinal differential in the gearbox for front axle and tandem rear axles
- Front and rear axles with Quar differential lock, switchable via pressure switch
- Steering: 6-wheel and crab steering, 100% crab steering on 1st and 2nd axles, partial crab steering on 3rd axle
- Mitas 900/60 R42 SFT CHO 192 A8 tyres
- Hydraulically sprung front axle with pendulum damping, rear axles with level compensation
- 3-point, CAT 3 dimensions, double-acting rear lifting device, steering-linked in crab mode, torsion-sprung CAT 4 quick-release lower link hooks for implement suspension. Actively controlled automatic ground adaptation with pressure or free running, with distance control or floating position
- Lifting device 660 mm, max. height approx. 1 m with 900 tyres
- Lifting force in Kugel max. 105 kN (10.5 tonnes) continuous 75 kN (7.5 tonnes)
- Manual control for 3-point lifting device on rear mudguard of machine, for attaching and detaching implements
- Automatic lubrication system with 4L grease reservoir
- 1 pump as closed system max 267 l/min, 420 bar, slurry pump drive
- 2 LS pumps, 170 l/min each pump at 200 bar, for external valves and internal functions such as steering, cooler drive, suspension, etc.
- 4 free DW/EW, rear valves with control from cab
- Standard with free return 3/4"



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- Reversing alarm
- Rear camera with LCD colour monitor in cab with loudspeaker
- Connection for additional camera at rear of Trac
- Telescopic cylinder for tilting tank on chassis
- 2 rotating beacons on cab
- LED road lighting in front underrun protection
- 2 LED work lights on rear mudguard of cab
- 2 LED work lights below cab
- 4 LED work lights in cab roof
- Air system connections for blowing out cab and cooling system
- Quick air connection at rear of Trac
- Fire extinguisher, 5 kg
- Vredo Trac comes standard with an emergency repair kit, which includes the most important fuses, pressure sensors, plugs and O-rings.
- A two-year remote teleservice licence is included with the machine as standard (Vredo Service can log in to the machine to resolve any issues). After two years, customers can purchase additional licences.

Standard equipment of the ZBV 32000Z tank body:

- Glass fibre reinforced plastic (GRP) equipment with 5 baffle walls
- Tank capacity GRP tank 25 m³ with inflatable rubber cap (7 m³) up to 32 m³
- Hydraulically tiltable tank
- Tank easily removable thanks to twist lock construction
- Ventilation and aeration
- Automatic pump shut-off during filling and emptying
- Mechanical level indicator and electronic display at the terminal
- Loading volume to be entered at the terminal
- 8" 3-way tap at the rear of the tank for filling, emptying and circular pumping
- Working lights at the rear of the tank, LED
- All-round light and camera at the rear of the tank
- 1 inspection cover at the rear of the tank

Technical data for pump-filter-suction nozzle unit:

- Complete unit mounted at the front of the frame
- Vogelsang positive displacement pump VX186-520QD 12,000 l/min with hydrostatic drive
- Vogelsang positive displacement pump equipped with axial protection plates
- Vredo suction cutter filter FT 6200 with hard steel interior and ejection device operated from the cab
- 10" DN250 front suction system, 135 degrees swivelling
- Return device for the slurry pump
- Filling at reduced variable speed
- Electro-hydraulic operation via multi-function joystick
- Slurry system parameter settings on terminal
- Automatic suction nozzle
- 6" suction connection
- Integrated underride guard with LED road lighting
- Underride guard supplied as standard with flexible step

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