

## Technical data

2 wheel truck-trailer elevator sweeper which loads the dirt directly onto the platform body of a truck.

Engine: Perkins 1104A-44, 4-cylinder diesel, 63,5 kW (85 hp) at 2.200 rpm

Airfilter: Oil-bath filter with cyclone pre cleaner

- Engine stop: Automatic by too high water temperature and lack of oil

- Oil cooler: Combined water/oil cooler

- Tyres: 225/75R 17.5"

- Wheel axle: Parking brake with crank

Elevator: Rubber rakes easily replaceable mounted on 3 rubber belts

Conveyor: Endless rubber belt, width 700 mm. Remote controlled variable speed on conveyor.

Aluminium wind cover over the belt.

- Brush suspension: Automatically floating broom suspensions

Hydraulics: Sauer-Danfoss hydraulic motors and PVG32 hydraulic valves

Hydraulic pump - 100 l/min, hydraulic oil capacity - 210 litres

Remote control: Electric from driver's cabWatertank: Capacity 1.150 litres

- Water pumps: Two, electrically driven membrane pumps, pressure 3,5 Bar, capacity 14 l/min

- Dust cover: Rubber screening, side along

Fuel tank: Capacity 80 litresSweeping speed: up to 25 km/h

- Transport speed: Admissible 40 km/h but dependant of different country regulations

- Safety: Conforms to safety norms EN ISO 12100-1:2005, EN ISO 12100-2:2005,

EN982+A1:2008

- Dimensions: Sweeping width - adjustable 2.500 -3.000 mm

Length in all 6.660 mm
Width (without side brushes) 2.260 mm
Height 3.550 mm
Service weight 4.100 kg
Gross weight admissible 6.000 kg
Pay load approx. 1.900 kg

## Optional:

- Scraper right side, with hydraulic cylinder for the pressure and up/down
- Remote control set for truck, additional
- 3-wheel version (3W)
- Hydraulically driven membrane water pump, pressure 6 Bar, capacity 26 l/min
- Central lubrication system

Subject to alterations of specifications and equipment details.



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