

# Dozer

Innovation  
of the year  
**2014**



- ✓ very powerful
- ✓ perfect floor grip
- ✓ flexible use due different attaching machines

*Image: Dozer with milling machine in the poultry house*



## Advantages and special features

By developing the Dozer the company Westermann got a completely new and powerful cleaning machine. This ride-on machine will particularly find its work in poultry houses. Thanks to its 6 all-wheel driven wheels and the optionally achievable circulation chain the Dozer has a perfekt floor grip.

Different attachment machines were designed for the Dozer. The material for the flooring will be spreaded out very cleanly by the spreader for the front attachment. Later on, when the flooring will be treaded down by the animals, the milling machine for the rear attachment will cut through it and perfectly loose it, the material. On the other way the troughes can be cleaned up thoroughly in only one pass with the trough washer for the front attachment during the basic cleaning. So pathogens can be completly destroyed.

For sure the Dozer cannot only work in the poultry house, but also in other stable. It is a big helper in the bullshed, cowshed or in the pigsty, too.

## Technical data

Type of machine	Dozer
Motor	21,7 kw (29,5 PS); 1260 ccm 3 cylinder diesel
Steering	hydraulic
Hydraulica power	working hydraulic 51 l / min; Max 180 bar
Lifting force (front & rear) 500 mm from chord triangle	500 kg
Speed	continuously variable from 0 - 10 km/h
Drive	all-wheel drive (all 6 wheels!)
Starter	E-Start
Tyres	6 x AS tyres 16x6,5-8 (just like the CM2)
Size	L = 1830 mm ; W = 970 mm; H = 1320 mm
Weight	725 kg + driver
Chassis	6 mm galvanized steel
Attaching machines	via coupling triangle back and front - all machines for municipal service
Lights	front lights and back lights as standard



You will find  
the video of the  
Dozer right here!

(Technical data are approximate and non-binding.)



Randnahes Arbeiten - kein Problem.



Hohe Wendigkeit in engen Passagen.



A Westermann that can clean!



## Attaching machines for the Dozer - at a glance

### Characteristics

Just like their carrying vehicle the attachment machines like the milling machine, spreader and trough washer are as robust, stable and powerful as the Dozer. They can quickly and easily be mounted on the Dozer in front or rear attachment.

By using these machines in the poultry house there is more hygiene and according to that the animals feel much better - that increases their health.

The flooring will loosely be spread in. When it is treaded down by the animals, the milling machine cuts through it and looses it again. So the poultry can scratch again with their feet, this prevents the illness of their footpads. The thoroughly destroying of pathogens by an optimal cleaning of the troughs also is very important for a healthy animal population.

The attaching machines for the Dozer will facilitate your work enormously in this areas

- ✓ poultry house
- ✓ bullshed / cowshed / pigsty



## Attaching machines

for the Dozer

Milling machine, trough washer, radial brush R 1200, washer, spreader, food auger FA 1200







### Milling machine

The perfect assistant in the poultry house! The milling machine loosens the treaded down flooring in the poultry house. The animals can scratch again with their feet, that is important for their foot health.

#### Technical data

Working width: 1000 mm



### Trough washer

This trough washer for the front attachment cleans the troughs in the poultry house very effectively in only one pass. Pathogens are destroyed very thoroughly. High pressure water nozzles and foam nozzles are inclusive.



### Radial brush R 1200

A respectable cleaning result can be guaranteed by the Dozer interacting with the radial brush R 1200 for the front attachment. The PPN-bristles sweep out every corner because of their special angle.

#### Technical data

Width: 1200 mm;

Accessory: Side plate left and right available.



### Washer

With this washer the Dozer becomes a perfect assistant for cleaning the running surface of barns.

150 ltr. water tank, high pressure pump, 3 rubber strips, filter and cleaning stars are inclusive.

#### Technical data

Width: 1200 mm



### Spreader

Mounted as front attachment at the Dozer the spreader spreads out the flooring material loosely on the animals lying surface (agitator inclusive).

#### Technical data

Volume: 580 ltr.;

Accessory: Additional side brush available



### FA 1200

The food auger loosens and upgrades the food with its open windings, a clean feed alley is guaranteed because of the flexible rubber string - this will reduce residues of mould or smear layers. The forage is then deposited in a wide and airy way. There are different possibilities for attaching on different carrying vehicles via quick-change coupling.

#### Technical data

Working width: 1200 mm



*A Westermann that can clean!*