

## Trailer spreader for fertilizers and lime etc



### Construction:

#### Standard version with hydraulic belt drive:

Regulating the rpm of the spreading discs, which are pto-driven, regulates the spreading width. The conveyor belt is driven hydraulically from tractor hydraulic. A computer mounted in the tractor control the machine. The driver just have to enter working width, kg per ha and litre weight into the computer, after that the computer control the machine and the driver only have to start and stop the belt when turning on headland.

Net weight standard	7600 kg
Do with 23 cm hopper extension	8000 kg
Capacity standard (even mesh)	13000 litre
Capacity with 23 cm hopper extension (even mesh)	16400 litre
Loading capacity	20 ton
Hopper width	2450 mm
Wheel size alternative 1 – Track width 2225 mm	650/65 x 30.5 = Total width 2870 mm
-----alternative 2 – Track width 2285 mm	750/60 x 30.5 = Total width 3035 mm
Hopper length / total length	5780 mm / 8740 mm
Working-width – fertilizers (round spreading discs)	12 – 36 m
Working-width – lime / Fertilizer (square spreading discs)	12 – 16 m alternatively 12 – 24 m.
Loading height (with 650/65 x 30.5 wheels)	2759 mm
Do with 23 cm hopper extension	3004 mm

#### Standard equipment:

1. Traffic lights according to regulations
2. PTO shaft with free wheeling,
3. Spreading discs for 12 – 24 m.
4. Hydraulic brakes
5. Hydraulic jack
6. Computer for tractor cabin operated control

#### Extra equipment.:

1. Hopper in stainless steel
2. Fertilizer spreading discs 12-36 m
3. Headland gear for 12-28 m or 28-36 m
4. Gearbox for reverse spreading
5. Spreading discs for reverse spreading (wet or humid lime)
6. 23 cm hopper extension
7. Hydraulic cover
8. Cover for spreading unit
9. Litre weight (for measuring density of fertilizer)
10. Hydraulic rear door
11. Weight transfer system
12. Overloading auger for grain transport
13. 60 cm hopper extension for grain transport ONLY
14. Reduction gear (½ speed like kb3)
15. Pneumatic brakes