

**strautmann**

VS 2005 **More power – More ruggedness – More efficiency**

The redesigned spreading unit with an enlarged clearance of 1.55 m provides more power. Compared to the predecessor model, the spreading beaters have a larger diameter of 620 mm and are equipped with 12 mm strong Hardox tines which can be turned over or completely replaced when worn. Furthermore, the VS 2005 was fitted with a completely redesigned chassis. For permanent protection against corrosion, the frame has been galvanised and its weight considerably reduced by means of an optimised design.



Boundary spreading device

- Mechanical or hydraulic operation
- For spreading along field edges or waters
- Exact and clean working
- Available for left-hand or right-hand side



Milling tines/Spreading beaters

- 12 mm strong milling tines
- Segment beaters with screwed milling tines
- Easily rotatable and replaceable



Sprockets

- Self-cleaning
- Small turning angle reduces wear and increases service life of round steel chains



Streuteller

- Wearing plates & throwshovels made of Hardox for extremely long service life
- Accurate lateral distribution
- Exact spreading pattern



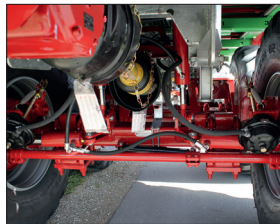
Robust frame

- Galvanised for optimum protection against corrosion
- Weight-optimised design
- ➔ Larger load capacity possible



Tandem boogie axle

- BPW chassis
- Good driving characteristics
- Optimum adaptation to ground
- Available with passive steering or electronic forced steering axle



Slim drawbar

- Pivotal for top or bottom linkage
- Optimum manoeuvrability
- Mechanical suspension



Technical data

Model	VS 2005	
Gross vehicle weight rating		
Top linkage	kg	20,000
Bottom linkage	kg	22,000
Dead weight		
4-beater spreading unit	kg	7,500
2-disc wide-angle spreading unit	kg	8,200
Inside dimensions of superstructure	m	1.93
- Length	m	6.03
with dosage gate	m	5.35
- Width	m	1.93
- Height	m	1.06
Spreading unit clearance (4-beater)	m	1.46
Spreading unit clear. (2-disc spr. unit)	m	1.55
Overall dimensions		
- Length (4-beater/2-disc spr.)	m	8.43 / 8.64
- Outside wheel width	m	2.81
- Height	m	3.57
Charging height	m	2.77
Capacity	m³	18.0
with dosage gate	m³	16.0
Dimensions with tyres		710/50 R 26,5
Power required	kW/HP	110 / 150

