



Manure spreader **BE 4 - BE 9**



steautmann

Perfection down to the last detail - the hallmark of the Strautmann manure spreader. Many years of experience in spreader construction and a keen sense of quality awareness make Strautmann manure spreaders the most robust, efficient and most popular spreaders in the whole of Europe. The powder coated side walls on the BE 4 protect against corrosion and ensure that the Strautmann BE spreaders enjoy a long service life.

Strong machines for professional farming



1. Two beater spreader unit

The two beater spreader unit is driven by chains and the passage height of 1,20m gives the possibility for a very good performance of the spreader. In series the spreader is equipped with a hydraulic protection for the spreading unit.



2. Four beater spreader unit

As an optional extra the BE 4 can be fitted with the four beater shredder unit. This enables distribution widths up to 6 m to be achieved.



3. Mechanic moving floor

The ratchet wheel feed fitted as standard ensures a precise setting of the moving floor. It comes with forward and return settings as standard.



4. Hydraulic moving floor

In order to achieve an infinitely variable feed, the spreader BE 4 can be fitted with a hydraulic driven moving floor. It is regulated via an oil flow regulator.



5. Powder coated side walls

The powder coated side walls can be folded down on the BE 4. Screwed-on protective trim protects the side walls against damage during loading.



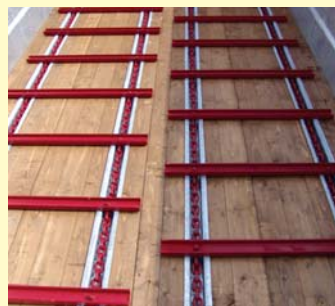
6. Moving floor on the BE 4

The 11 mm thick moving floor chains with a breaking load of 15 tons per chain equip the BE 4 for heavy duty deployment. Automatic chain tensioners on the BE 4 ensure uniform chain tension.



7. Moving floor on the BE 75

The 13 mm thick moving floor chains with a breaking load of 21 tons per chain are also configured for the most demanding loading situations. The infinitely variable hydraulic feed system ensures a uniform feed of the load.



8. Moving floor on the BE 8 / BE 9

The models BE 8 and BE 9 are equipped with a transport floor with four 10 mm chains which have a payload 11 tons per chain. In series the adjustment of the Speed of transport floor is by An three-way-valve.

Optimum distribution performance

The four beater spreader unit on all BE models as well as the two disc spreader unit on the BE 8 and BE 9 have been tested and approved by the German Farmers Association. This fulfils the directives regarding the distribution performance of manure.



10. Compost extensions

As an optional extra, the models BE 8 and BE 9 can be fitted with a 250 mm high compost extension.



11. Two beater spreader unit

The models BE 8 and BE 9 come with a robust two beater spreader unit fitted as standard. The aggressive augers pulverise the manure and distribute it evenly. The distributor mechanism passage is 1.25 m.



12. Four beater spreader unit

As an optional extra the BE spreaders can be fitted with a four beater spreader unit. The wide scatter distribution forks and the optimum revolving direction of the augers enable a spreading of 6 - 8 m to be achieved depending on the spreading material.



13. Two disc spreader unit

Optimum distribution scattering patterns are achieved by the two disc spreading unit. Two aggressive beaters pulverise the distribution material and feed it onto the spreading discs. The adjustable throwing blades enable working with of up to 22 m depending on the spreading material.



9. Operation

A standard feature is that all functions on the spreader are controlled directly via the tractor hydraulics. The oil flow regulator for the infinitely variable adjustment of the moving floor can be comfortably reached from the tractor.



14. Hydraulic slurry door

In order to distribute fine-grain material such as slurry, compost and similar types of spreader material, the spreaders BE 8 and BE 9 can be additional fitted with a hydraulic slurry door.

Innovation in silver



Single-axle or tandem-axle

The single-axle configuration on the BE 8 and BE 9 spreaders can be fitted with a tyre size of up to 700/40-22.5. On tandem-axle configurations, tyre sizes of up to 500/50-17 are possible.



Manure Spreader BE 4

Type	BE 4
Permissible total weight	kg 5800
Dead weight approx.	kg 1600
Total dimension	LxWxH 6.45 x 2.19 x 2.30
Interior dim. of box	LxWxH 4.15 x 1.80 x 0.50
Side wall height	cm 53
Distribut. mech. passage	m 1.20
Capacity	cbm 8.0
Power requirem. from	KW/HP 29/40
Given dimensions on tires	11.5/80-15.3 (10 PR)

Manure Spreader Silberblitz BE 75

Type		BE 75
total weight - Singleaxle	kg	7500
- Tandemaxle	kg	8000
Dead weight approx.	kg	2300
Total dimension	LxWxH	6.53 x 2.16 x 2.56
Interior dim. of box	LxWxH	4.31 x 1.80 x 0.72
Side wall height	cm	75
Distribut. mech. passage	m	1,25
Capacity	m ³	9.4
Power requirem. from	KW/HP	45/60
Given dimensions on tires		12.5/80-18 (12 PR)

Manure Spreader Silberblitz BE 8 / BE 9

Type	BE 8 2-beaters	BE 8 4-beaters	BE 8 2-discs	BE 9 2-beaters	BE 9 4-beaters	BE 9 2-discs
Permissible total weight	kg 8000	kg 8000	kg 8000	kg 9000	kg 9000	kg 9000
Dead weight approx.	kg 2400	kg 2950	kg 3200	kg 2650	kg 3140	kg 3390
Total dimension	LxW 6.82 x 2.35	LxW 6.85 x 2.35	LxW 7.25 x 2.35	LxW 6.82 x 2.35	LxW 6.85 x 2.35	LxW 7.25 x 2.35
Interior dimens. of box	LxW 4.80 x 1.80	LxW 4.80 x 1.80	LxW 4.80 x 1.80	LxW 4.80 x 1.80	LxW 4.80 x 1.80	LxW 4.80 x 1.80
Side wall height	cm 0.75	cm 0.75	cm 0.75	cm 0.75	cm 0.75	cm 0.75
Distribut. mech. passage	m 1.25	m 1.25	m 1.25	m 1.25	m 1.25	m 1.25
Capacity	cbm 10.5	cbm 10.5	cbm 10.5	cbm 10.5	cbm 10.5	cbm 10.5
Power requirem. from	KW/HP 52/70	KW/HP 52/70	KW/HP 52/70	KW/HP 52/70	KW/HP 52/70	KW/HP 52/70
Given dimensions on tires	15.0/70-18 (12 PR)	15.0/70-18 (12 PR)	15.0/70-18 (12 PR)	500/60-22.5 (12 PR)	500/60-22.5 (12 PR)	500/60-22.5 (12 PR)

Pictures, technical specifications and weights are subject to technical developments and may change. They are therefore not binding for delivery.

Safe **transport** Accurate **distribution**



BE 75 with 4-cylinders distributors.

Program
straumann



5000/ivd/0307



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