



strautmann

Universal spreader VS 8 to VS 22

- Solid all-steel tub
- Standard spring-loaded drawbar
- Speed monitor at all drive units
- Two-plate wide-angle spreading unit or 4-drum spreading unit
- Large-sized low-wear sprockets
- For the VS 22 a metering and GPS system is available as an option



In the last two years, Strautmann has developed a completely new programme of universal manure spreaders of a gross vehicle weight rating from 8-22t.

All VS spreaders can be equipped with a 4-drum spreading unit or with a two-plate universal spreading unit, as desired. The tines of the spreading unit are screwed and revolving. The spreading plates of the universal spreading unit are equipped with four adjustable throwshovels to ensure an optimum adjustment of the working width to the different spreading materials. The body of the VS spreaders consists of a solid all-steel tub. All models are equipped with a lightly sloping front wall to make loading easier. The scraper floor has been completely reworked, too. The new large-sized sprockets reduce wear and increase the service life of the whole scraper floor. The new Strautmann universal manure spreaders offer numerous improvements and new detailed solutions for professional use, whether for farmers or contractors.

| Data | | VS 8 E | VS 8 TD | VS 10 E | VS 10 TD | VS 12 TD | VS 12 E-L | VS 16 | VS 18 | VS 22 |
|--------------------------------------|----------------|------------|-------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|
| Individual axle | | Series | -- | Series | -- | -- | Series | -- | -- | -- |
| Tandem axle | | -- | Series | -- | Series | Series | -- | Series | Series | Series |
| 2- drum spreading unit | | optional | optional | optional | optional | optional | -- | -- | -- | -- |
| 4- drum spreading unit | | optional | optional | optional | optional | optional | optional | optional | optional | . |
| 2-plate universal spreading | | optional | optional | optional | optional | optional | optional | optional | optional | optional |
| total weight max. | kg | 8.000 | 8.000 | 10.000 | 10.000 | 12.000 | 12.000 | 16.000 | 18.000 | 20.000 |
| Capacity 2-plate universal spreading | m ³ | 11,5 | 11,5 | 11,5 | 11,5 | 11,5 | 13,0 | 13 | 14,5 | 19,0 |
| Capacity 2- drum spreading unit | m ³ | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 | -- | -- | -- | -- |
| Capacity 4- drum spreading unit | m ³ | 12,5 | 12,5 | 12,5 | 12,5 | 12,5 | 14 | 14 | 15,5 | -- |
| Slidegate valve passage | m | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,45 |
| Box internal dimensions | | | | | | | | | | |
| Length to slidegate valves | m | 4,32 | 4,32 | 4,32 | 4,32 | 4,32 | 4,85 | 4,85 | 5,35 | 5,82 |
| Length to 2- drum spreading unit | m | 4,90 | 4,90 | 4,90 | 4,90 | 4,90 | - | -- | -- | -- |
| Length to 4- drum spreading unit | m | 5,00 | 5,00 | 5,00 | 5,00 | 5,00 | 5,53 | 5,53 | 6,30 | -- |
| Width | m | 1,93 | 1,93 | 1,93 | 1,93 | 1,93 | 1,93 | 1,93 | 1,93 | 2,20 |
| Height with protection strip | m | 1,06 | 1,06 | 1,06 | 1,06 | 1,06 | 1,06 | 1,06 | 1,06 | 1,30 |
| Load height during series tyre | m | 2,41 | 2,33 | 2,45 | 2,38 | 2,41 | 2,50 | 2,50 | 2,65 | 2,96 |
| Series Tyres | | 500/ 55-20 | 13,0/ 75-16 | 500/ 60-22,2 | 15,0/ 70-18 | 16,0/ 70-20 | 600/ 55-22,5 | 500/ 60-22,5 | 600/ 55-22,5 | 700/ 55-26,5 |
| | | (12 PR) | (10 PR) | (12 PR) | (10 PR) | (10 PR) | (16 PR) | (12 PR) | (12 PR) | (12 PR) |
| Power requirement from | kW | 59 | 59 | 66 | 66 | 74 | 88 | 88 | 110 | 125 |
| | HP | 80 | 80 | 90 | 90 | 100 | 120 | 120 | 150 | 170 |

All diagrams, technical data and weights are subject to change by way of ongoing technical development of our products and are therefore not binding for delivery.