

# Technical data

15 160	
with tyres 710/70 R 38	8

	with tyres 710/70 R 38
Dimensions	
Length [m]	8,84
Height [m]	3,35
Outer wheel width [m]	3,00
Loading height [m]	2,75
Tare weight	
with 2-beater spreading unit [kg]	6.600
Gross vehicle weight rating	
Gross vehicle weight rating [kg]	14.000
Techn. total weight [kg]	16.000
Power requirement	
Power requirement [kW/HP]	88/120
Container dimensions (inside)	
Length up to slurry door [m]	5,43
Length up to spreading unit [m]	6,00
Height [m]	1,38
Width below [m]	1,45 - 1,49
Width above [m]	1,75 - 1,79
Width above (with extensions) [m]	2,28
Volume	
Volume [m³]	15,9
Volume up to slurry door [m³]	14,4
Spreading unit	
Spreader unit channel [m]	1,65
Slurry door channel [m]	1,65

Figures, technical data and weights may change due to technical development and are not binding for delivery.







#### B. Strautmann & Söhne GmbH u. Co. KG



D-49196 Bad Laer Tel.: +49(0)5424/802-0 Fax: +49(0)5424/802-76 info@strautmann.com

# TS-Streuer



### strautmann

### Powerful & robust

# -The new TS 1601 by Strautmann



# Strong performance due to solid technology



#### Trough & transport floor

- V-shaped trough due to bent section
- $\rightarrow\,$  Galvanised bottom plate and 4 mm thick side panels
- Easy discharge due to conical design
- Optional extensions for maximum loading capacity
- Strong transport floor with two solid round steel chains (16 mm strong)
- Optimum emptying due to cleaning strips
- Drive via powerful hydraulic motor and self-cleaning sprockets



#### Vertical spreading unit

- Two upright spreaders with a diameter of 880 mm
- Throwshovels at the lower end for fine distribution
- Passage of 1.65 m in height and 1.71 in width enables maximum efficiency
- 10 mm auger windings and 12 mm milling tines for a long service life
- Protection via cam-type cut-out clutch



#### Robust chassis

- BPW single axle
- Large tyres with a diameter of more than 2 m possible
- Technically admissible axle load of 12 t
- Slim drawbar for good manoeuvrability
- Standard drawbar suspension via spring assembly

#### Strautmann operating options



- Simple direct connection:
   Setting of transport floor
   speed at the front panel
- Direct connection with E-control light: Speed monitoring of spreading unit as well as speed adjustment and reversing of transport floor
- Electro-hydraulic with E-control: Operation via toggle switches, oil supply via control device or load-sensing hydraulics





Technical modifications reserved

Technical modifications reserved