



Manure spreader

CS spreader



# Compact and flexible

## - The CS spreader



Robust protection strips prevent damage to the side panels

Foldable side panels for flexible loading

4-beater spreading unit ensures a homogeneous spreading pattern over an operating width of up to 8 m

### CS spreader models

The compact CS spreader is particularly suitable for businesses with own machinery and ensures effective discharge of manure. The folding side panels enable a double use as a transport trailer.

- CS 75-95
- Loading capacity of 7.5 - 9.5 m<sup>3</sup>
- Easy operation

### Contents

Spreading unit and transport floor	4-5
Superstructure and chassis	6
Operation and technical data	7



# Robust design for strong performance

- Spreading unit and transport floor

- + Fine distribution
- + Perfect spreading pattern
- + High throughput rate
- + Ideal for spreading on grassland



### 4-beater spreading unit

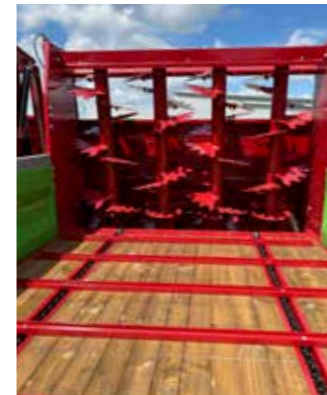
- Four vertical spreading beaters for operating widths between 6 - 8 m
- Fan-shaped spreading tines ensure even crushing of the spreading material



### Spreading unit gearbox

- Easy maintenance for a high degree of reliability
- Inspection windows at each spreading unit gearbox enable a fast visual check of oil levels

Technical modifications reserved



### Transport floor

- Reliable feed by one (CS 75) or two (CS 95) transport floor lines
- 10 mm thick round steel chains with a breaking load of 13 t each
- Screwed transport floor strips enable easy exchange in case of damage
- 25 mm thick wooden floor



### Transport floor drive

- High-torque feed gearing with hydraulic drive
- Adjustment of transport floor speed by means of control valve on the drawbar
- Continuously variable adjustment enables easy and exact adaptation of discharge quantity

Technical modifications reserved



## Intelligent design for more comfort – Superstructure and chassis



### Side panel and extensions

- 400 mm high extension panels optionally available to increase the loading capacity
- Extension panels can be folded down to reduce the loading height  
→ Easy loading even with farm loaders or smaller tractors
- Side panels can be completely folded down  
→ Flexible double use as a transport trailer



### Chassis

#### Standard equipment

- Single axle with various tyre options
- Large tyres for little rolling resistance and protection of sward

#### Optional equipment on CS 95

- Spring-mounted tandem chassis for maximum driving comfort
- Optimum driving behaviour even during road travel



### Grouping of lubrication points

- Optional lubricating strip for upper spreading beater bearings
- Easy and convenient maintenance

## Everything under control – Operation



### Direct connection to tractor

- Operation of hydraulic functions via direct tractor connection
- Setting of transport floor speed via flow regulation valve

## Technical data

	CS 75 with 520/50 R 17 tyres	CS 95 with 520/50 R 17 tyres
<b>Dimensions</b>		
Length [m]	6.16	6.96
Height [m]	2.84	2.88
Outside wheel width [m]	2.17	2.17
Loading height [m]	1.75	1.79
<b>Dead weight</b>		
Dead weight from [kg]	2,000	2,300
<b>Gross vehicle weight rating</b>		
Gross vehicle weight rating [kg]	5,700	8,000
<b>Power requirement</b>		
Power requirement from	25 kW / 35 HP	36 kW / 50 HP
<b>Inside dimensions of superstructure</b>		
Length [m]	3.70	4.60
Width [m]	1.80	1.80
Side panel height [m]	0.50	0.50
<b>Loading capacity</b>		
Loading capacity [m <sup>3</sup> ]	7.5	9.5
<b>Spreading unit</b>		
Spreading unit clearance [m]	1.15	1.15



[www.straumann.com](http://www.straumann.com)

B. Straumann & Söhne GmbH u. Co. KG



Bielefelder Straße 53  
D-49196 Bad Laer  
Phone: +49(0)5424/802-0

[info@straumann.com](mailto:info@straumann.com)  
[www.straumann.com](http://www.straumann.com)