# **NARROW MUCK SPREADERS**

### Standard equipment

- Beaters in galvanized frame
- 2 vertical beaters with replaceable cutters
- Moving floor made up of 4 shipping chains
- · Hydr. operation of the moving floor
- Moving floor gradually adjustable
- Grill at the front

- Galvanized headframe
- Lighting
- Reinforced top edge
- Hydraulic brakes
- Tyres 18,4 x 34 Alliance 14ply













#### **Options**

- Drawbar with suspension
- Drawbar with nitrogen suspension
- Side spreader on beaters
- Pump + flow control
- · Electro-hydraulic flow control
- Hydraulic jack + hand pump
- Hydraulic guillotine door
- LED lighting
- Work lights
- Metalized body
- Hydraulic or mechanical cover behind the beaters

- Automatic proportional flow control
- Reduction gearbox 1000-540 rpm
- Powered axle
- Hydraulic moveable axle
- 13T chain
- 15T chain
- Electro-hydraulic control with Load Sensing
- Other tyres of choice, e.g.:

460/85 R34 - 460/85 R38 - 23,1R26 - 750/65R26 -30,5LR32 - 580/70R38 - 710/70R38

#### Technical data

types	volume	tonnage	length	width	side height	weight	chains	axles
MS 9	11m³	9000kg	5100mm	1500mm	1500mm	3950kg	2	#100/10
MS 10	12m³	10000kg	5600mm	1500mm	1500mm	4100kg	4	#110/10
MS 11	14m³	11000kg	6150mm	1500mm	1500mm	4700kg	4	#110/10

#### General options

- Drawbar with suspension
- Hydraulic jack with hand pump or line
- LED lighting
- Work light(s)
- Beet door in 2 sections
- Hydraulic rear door before beaters
- Guillotine door before beaters with height indication
- Hydraulic corn door + beaters Corn extension + hydr. front board (in order to build a silage trailer)
- Mechanic lock for cover behind beaters
- Hydraulic opening of cap behind beaters
- Hydraulic lid before lights
- Side spreader plate
- Set of beaters (2 jackscrews + chassis)
- Other body width
- Other body height
- Removable extensions
- Body with reinforced top edge
- Metalized body
- Moving body with 4 shipping chains for 7t & 8t
- 6 shipping chains on the 2-axle
- 13t/15t chain with special hardening
- 3rd large beater
- 3rd crumbler roller for 7t and 8,5t

#### Other spreader units

- 2 vertical beaters
- Combi-spreader
- Wide spreader table: DISCUS

#### Moving floor control

- Switchbox
- 3 speeds + quick run + reverse
- Hydr. unloading 2 speeds
- Stepless electronic flow controller
- Planetary drive of the moving floor on 2 sides from 18t
- Hydr. transmission reduction SISP, pump 56L/ flow rate 110L
- Mechanical flow controller
- Automatic proportional control of the spreading



#### Suspension - axles

- Mechanical suspension on single-axle
- Hydraulic suspension on the axles
- Pneumatic suspension on the axles
- Free steering axle(s) with hydr. blocking
- Forced axle(s) steering
- Powered axle(s)
- Air brakes (load dependent)
- Electro-hydraulic control with Load Sensing only 3 hydraulic lines to the tractor
- Other tyres of choice
- Wide-angle cardan
- · Cardan with shear bolt







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# **MUCK SPREADERS**

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# **SINGLE AXLE**

#### Standard equipment

- Lighting in bumper
- Hydraulically powered moving floor
- Stepless flow controller
- 4 shipping chains for 8,5t / 9,5t / 10t
- 2 shipping chains for 6t / 7t / 8t
- Grill at the front
- Galvanized headframe
- 2 horizontal beaters in galvanized frame
- Hydraulic brakes









#### Technical data

Types B	ody depth	Body length	Body width	Carrying capacity	Axles	Shipping chain	Axles	
	800mm 900mm	4250mm 4250mm	1700mm 1800mm	6000kg 7000kg	#70/8 #80/8	2	1	
8ton	1000mm	4250mm	2000mm	8000kg	#80/8	2	1	
8,5ton 9,5ton	1000mm 1000mm	4500mm 5000mm	2000mm 2000mm	8500kg 9500kg	#90/8 #90/10	4 4	1	

# **TANDEM**

## Standard equipment

- Same as single-axle
- 4 x 9 t shipping chain
- Bogie suspension other suspension see options









#### Technical data

Types	Body depth	Body length	Body width	Carrying capacity	Axles	Shipping chain	Axles
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12ton	1000mm	5600mm	2000mm	12000kg	#90/8x2	4	2
14ton	1000mm	6000mm	2000mm	14000kg	#100/10x2	4	2
16ton	1000mm	6250mm	2200mm	16000kg	#110/10x2	4	2
18ton	1000mm	6600mm	2200mm	18000kg	#110/10x2	4	2
20ton	1100mm	7000mm	2200mm	20000kg	#100/10x2	4	3
24ton	1100mm	8000mm	2200mm	24000kg	#110/10x2	4	3

# TRIDEM

#### Standard equipment

- Same as single-axle
- Tridem with leaf suspension other suspension see options
- 6 x 9 t shipping chain
- Air brakes
- Drawbar with lateral suspension



#### Technical data

Types	Body depth	Body length	Body width	Carrying capacity	Axles	Shipping chain	Axles	
20ton	1100mm	7000mm	2200mm	20000kg	#100/10x2	4	3	
24ton	1100mm	8000mm	2200mm	24000kg	#110/10x2	4	3	













# **DIFFERENT SPREADER UNITS**





**Two vertical shredding beaters** with 4 curved spirals, fitted in a fully galvanized box and provided with replaceable cutters in hardwearing steel. These beaters ensure fine crumbling and wide spreading of the muck. The trays with large diameter ensure multifunctional usability.





**The combi-spreader** consists of 2 extended vertical beaters with cutters in hardwearing steel, wide spreader discs at the bottom and a hydraulically controlled rear door over the beaters. This spreader unit is used for farmyard manure and other fine materials such as compost, residual waste, lime, chicken manure, etc. The exact crumbling of different kinds of fertilizer and the wide spreading are big advantages of the combi-spreader.



Horizontal beat







diameter (650mm) and a spreader table composed of 2 large galvanized spreader discs (Ø1000mm) with 4 adjustable blades. The beaters are covered with an adjustable hydraulic hood. This spreader unit is selected to spread different kinds of fertilizers (farmyard manure, lime, chicken muck, residual material, etc) over a great width (up to 30m).

The DISCUS ensures extremely precise spreading of the fertilizer, even with small

dosages.