SCHLEPPFIX

SVA – SLURRY SPREADER FOR TRACTOR

The innovative, low-emission slurry application system
for future-oriented agriculture



- **Without run-off hoses**
- **No rotating distributor head**
- **Low wear**
- **Great fuel savings**
- **Working widths 7.5 – 15 m**

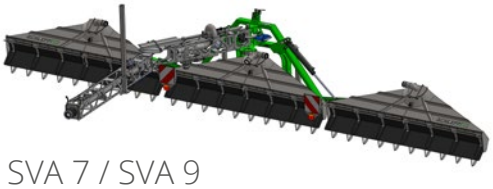
Swiss patent CH716757 | European patent EP3959956

Features

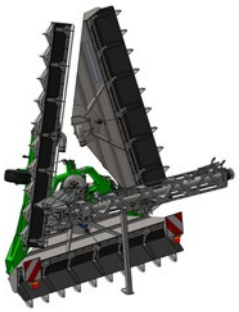
- ✓ **Clean, narrow placement directly into the crop –** thanks to the Duofix trailing shoe system with 15 cm line spacing
- ✓ **Reliable tracking even on slopes –** the distributor's own weight rests on the ground during spreading, low front-axle unloading
- ✓ **Simple, robust hydraulics –** low demands on the tractor
- ✓ **Application rate adjustable without tools to match pump output** – without twisting the hoses
- ✓ **Low pull when cornering** – boom with additional joint swivels 320°
- ✓ **High driving comfort thanks to the hose boom** – distributor does not need to be lifted when cornering



Models

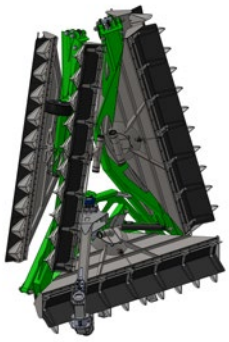


SVA 7 / SVA 9

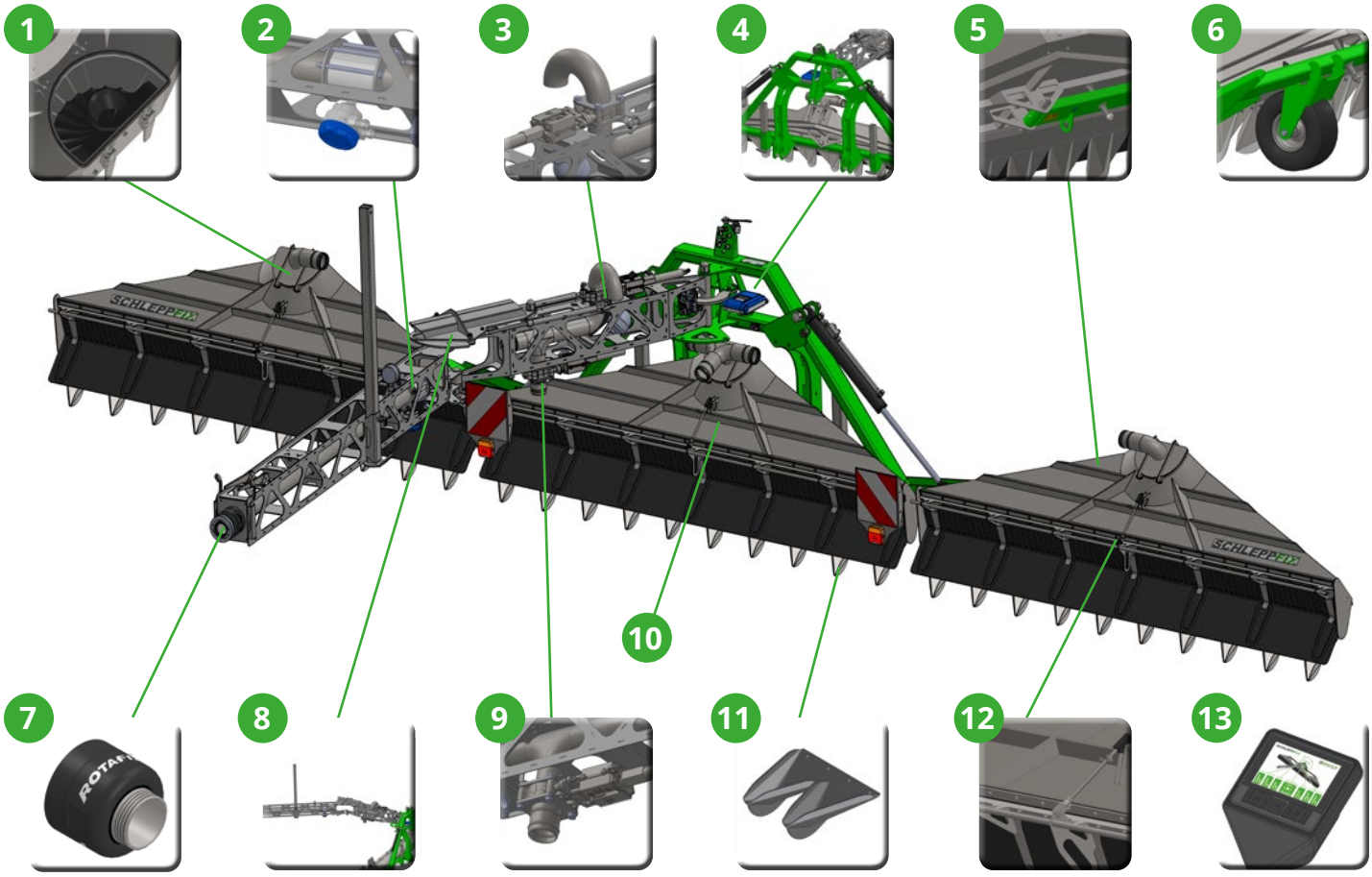




SVA 15



Technical details



1 Distributor plate
Patented distributor plate made of wear-resistant plastic; application rate adjustable via various inlet nozzles; service cover with quick-release fasteners for cleaning and removal of foreign objects.

2 Option flow meter
For monitoring and determining the exact application rate.

3 Option drain valve
For draining dried residues in the hose at start-up.

4 Simple mounting system
Mounting via 3-point hydraulic hitch Cat. II with compensation function. For the SVA 15 Cat. III. (tank attachment possible)

5 Pendulum compensation
Hilly terrain can be handled by spring-centred compensation.

6 Gauge wheels
Optimal ground contact and load relief for the machine.

7 Option ROTAFIX
Rotary transmission against hose twisting.

8 Slurry feed boom
With additional spring-centred joint for a 320° swivel range, high driving comfort, easy cornering, low pulling forces when cornering.

9 Option shut-off valve
Valve to close the slurry supply line.

10 Distributor box
Made entirely of stainless material (chrome steel), long service life and lowest maintenance costs.

11 Option triangular shares
Available in HARDOX version with 30 cm or DUOFIX double shoe with 15 cm spacing made of wear-resistant plastic.

12 Deflector
Folds up easily and without tools for cleaning.

13 Comfort control
One control terminal for all hydraulic functions as well as flow meter with application management.

Technical data

Schleppfix type	SVA 7	SVA 9	SVA 15
Working width in m	7.5	9.0	15.0
Number of outlets	24 / 48 [1]	30 / 60 [1]	50 / 100 [1]
Weight	690 kg	790 kg	1750 kg
No. of hydr. valves with FP	1x DA [2]	1x DA [2]	1x DA [2]
Ø Nozzle section in mm	47 - 87	47 - 87	47 - 87
Mounting	Tractor	Tractor	Tractor/Tank
3-point hydraulic hitch	Cat. II	Cat. II	Cat. III
INOX shoe 30 cm	●	●	●
HARDOX shoe 30 cm	○	○	○
DUOFIX shoe 15 cm	○	○	○
LED lighting	●	●	●
Electric safety valve	○	○	○
Drain start 1x DA [2]	○	○	○
Shut-off supply 1x DA [2]	○	○	○
Axial rotary joint Rotafix	○	○	○
Flow meter	○	○	○
Boom brake	○	○	—
Comfort control	○	○	○

[1] with Duofix triangular share [2] DA = double-acting FP = floating position ● Standard ○ Optional

ROTAFIX
Rotary transmission

- ✓ lightweight, compact, rustproof
- ✓ rotates under high pull
- ✓ plain and axial roller bearings
- ✓ stainless steel inner tube
- ✓ sizes 2.5" / 3" / 4" / 5"



Your advantages with Schleppfix
compared to conventional systems

- ✓ **5-year warranty on the distributor head** regardless of flow rate
- ✓ **Significantly lower operating costs** – thanks to no rotating distributor head and no run-off hoses: less fuel consumption, maintenance, application and cleaning time
- ✓ **Maximum driving comfort** thanks to the hose boom



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