



A company of the Aebi Schmidt Group

Stratos A

Towed spreaders



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With the Stratos A towed spreaders, the problem of de-icing on municipal roads is solved even more flexibly and cost effectively.

The specialist for all-round operations

The Stratos A towed spreaders are available in sizes ranging from 0.8 m³ to 3.5 m³. Depending on the size of the spreader, they can be towed by various towing vehicles: from powerful four-wheel drive cars, to small utility vehicles, pickups, tractors and on to UNIMOGs or lorries. With the towed spreader it is therefore possible to effect de-icing operations on nearly all municipal roads and road surfaces.

Cost-effective performance

The Stratos A series is, because of its flexibility, an ideal complement to the Stratos de-mountable spreaders. Each in the series can be loaded with pre-wetted salt, a de-icing process which reduces the amount of damage to the environment and makes for excellent cost-effectiveness. The towed spreaders are easy to operate directly from wherever the driver is sitting via one of the three operating systems, CB, CX or CL.

Inexpensive operations

The Stratos A towed spreaders are powered independently from the towing vehicle. They obtain the necessary energy from the rotation of a cardan shaft on the axle alone. No expensive refitting of the towing vehicle is needed. If the towing vehicle is equipped with a hydraulic system, this can be used as the source of power.

Trailer coupling systems

The Stratos A towed spreader offers a high degree of flexibility in terms of coupling mechanisms. One possibility is a height-adjustable drawbar trailer, a second is to use a towing ring or simply a hitch.

High quality materials

With the Stratos towed spreaders, great importance is placed on the use of top-quality materials. The hopper is given a very durable finish in comparison with other methods, with an ultra-modern powder coating. The spreading disc and the entire delivery chute are made of stainless steel and the basic frame is completely shot blasted, then, in addition, powder coated.

Technical data	08	11	15	17	35
Hopper size (m ³)	0,8	1,1	1,5	1,7	3,5
Brine tank (l)	350	500	–	850	1 760
Axles	1	1	2	1	1
Total axle load (kg)	1 800	1 800	2 500	3 500	8 000
Alternative axles	–	2	–	–	–
Total axle load (kg)	–	2500	–	–	–
Weight unladen (kg)	765	784	1 007	1 069	2 227

