

SCHMIDT

Traxos

Attachable Spreaders from 0.5³ to 1.8 m³





- A professional spreader from the Traxos series is available for any tractor, whether large or small
- Ready to use in no time thanks to quick attachment and loading of the spreader
- Easy, straightforward operation via manual or EC control for both semi-professional and professional users.

Vehicle requirements

The spreader can be attached to tractors with 3-point linkage.

Category I / II: Traxos 0.5 m³ and 0.8 m³
 Category II / III: Traxos 0.9 m³ to 1.8 m³

Option: The hydraulic self-loading equipment permits the driver to load the spreader with spreading material himself, enabling him to start his work immediately.

Frame & Spreading material hopper

The V-shaped spreading material hopper is made of steel and is effectively protected against corrosion. Parking supports for unloading the spreader on the ground are included as standard.

Optional: Tarpaulin for protecting the spreading material

Dosage system

The open auger is spiralled to the left and right, and delivers the spreading material in exact doses to the central distributor. An auger cover is included as standard. A salt screen is included for the 0.5 / 0.8 versions and is optionally available for the 1.2 / 1.5 and 1.8 variants.

Dosage of salt: 5-40 g/m²
 Dosage of chippings: 40-320 g/m²

Distribution system

Traxos 0.5 m³ and 0.8 m³:

Steel spreading disc, 350 mm Ø; spreading width continuously adjustable between 1.5 and 6.0 m

Traxos 0.9 m³ to 1.8 m³:

Stainless steel spreading disc, 490 mm Ø; spreading width continuously adjustable between 2.0 and 6.0 m

Option: Electrical spreading pattern adjustment (for EC or CX)

Option: Spreading control via headlight (red or white)

Option: Spreading control via LED lamp (red or white)

Pre-wet equipment

Suitable for Traxos 1.2 m³ and 1.5 m³; brine tank (430 l) of impact-proof polyethylene (PE) with level indicator; Storz C-connection with integrated filter for filling and emptying the brine tank as well as filling via the top filler cap; the brine pump (gear pump 100 l/min) featuring dry running prevention automatically reduces the speed when the pre-wetting setting is switched on.

Drive

The Traxos is powered by the tractor's hydraulic system.

Operation

Traxos 0.5 m³ and 0.8 m³:

The Traxos can be adjusted manually directly via the hydraulic valves or operated directly from the driver's cab using the new, fully path-dependent EC control panel.

Traxos 0.9 m³ to 1.8 m³:

The Traxos can be adjusted manually directly via the hydraulic valves or operated directly from the driver's cab using the tried and tested, fully path-dependent CX control panel.

Content	05N	05S	08N	08S	09	12	15	18
Hopper capacity (m ³)	0.5	0.5	0.8	0.8	0.9	1.2	1.5	1.8
Brine tank (l)	-	-	-	-	-	430	430	-
Dimensions & Weights								
Hopper length (mm)	875	965	975	975	1,035	1,070	1,105	1,105
Length of attachment without self-loading equipment (mm)	950	-	1,055	-	1,100	1,135	1,175	1,175
Length of attachment with self-loading equipment (mm)	-	1,065	-	1,090	1,210	1,245	1,285	1,285
Hopper width (mm)	1,305	1,320	1,305	1,620	2,100	2,100	2,100	2,450
Height (mm)	1,205	1,350	1,630	1,450	1,300	1,460	1,610	1,610
Unladen weight dry spreading (kg)	320	450	355	505	475	525	575	625
Laden weight dry spreading (kg)	920	1,050	1,315	1,465	1,555	1,965	2,375	2,785
Unladen weight pre-wet spreading (kg)	-	-	-	-	-	605	655	-
Laden weight pre-wet spreading (kg)	-	-	-	-	-	2,540	2,950	-

