

SPIKE-Seeder

The SPIKE-Seeder incorporates sharp spikes, penetrating the soil easily.

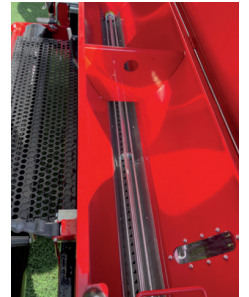


Technical specifications

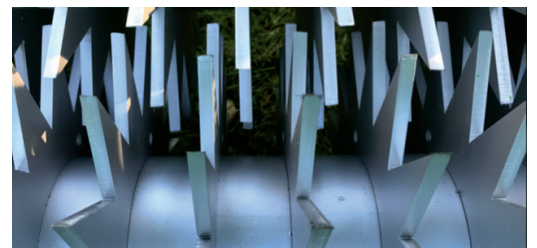
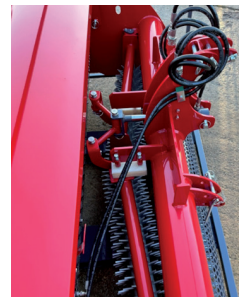
Model	SPIKE-Seeder 1600	SPIKE-Seeder 2100	SPIKE-Seeder 3000
Working width	1.6 m (63")	2.1 m (83")	3.0m (118")
Weight	440 kg (970 lbs)	570 kg (1257 lbs)	820 kg (1808 lbs)
Recommended tractor	30 hp+540 kgs (1190 lbs) lift cap.	35 hp+670 kgs (1477 lbs) lift cap.	65 hp+1000 kgs (2205 lbs) lift cap.
Working depth	5-25 mm (0.2-1")		
Number holes per m ²	1000 holes		
Seeding rates	5-40 grams/m ² (0.15-0.74 oz/yd ²)		
Working capacity	12.000 m ² /h	16.000 m ² /h	23.000 m ² /h
Hopper capacity	195 l	256 l	366 l
2nd rotor angling	hydraulically		
Option	weights on top of the front roller, for deeper penetration		



The hopper is equipped with an accurate stain-less steel seed metering system which can accept all types of grass seed and wild-flower seed.



Rear rotor can be angled to be able to work in hard soils.



The SPIKE-Seeder incorporates 2 star blade rotors containing sharp spikes, creating holes for the seed to drop in. The rear roller can be angled to 6 degrees to create a prying action, which allows the star blade points to penetrate hard surfaces more effectively. The star blades create approx. 1000 holes per sq meter - resulting in an ideal seed bed. It is possible to bury the seed by fine-tuning the rear roller and rear brush, optimising germination conditions.