

WIEDENMANN

TERRA SPIKE GXI 8 HD



The Wiedenmann TERRA SPIKE® GXi 8 HD is a powerful and highly productive deep-aeration machine, purpose-built for professional turf care on golf greens, tees, sandy sports fields, and other fine turf areas. Designed to remove compaction quickly and efficiently, it promotes healthier root growth, improved soil structure, and superior playing surfaces all year round.

KEY FEATURES:

Deep Aeration Performance: Penetrates to depths of up to 25 cm, eliminating soil compaction and enabling roots to grow deeper for enhanced water and nutrient uptake. Regular deep spiking improves drainage, reduces thatch, and increases turf stability and resilience.

High Output Efficiency: With a working speed of 3.2 km/h at 110 mm square hole spacing, the GXi 8 HD covers up to 5,600 m² per hour — reducing aeration time by up to 60% compared with conventional systems.

Low-Stress Design: Exclusive VibraStop and PowerPack damping systems minimise vibration, reducing operator fatigue and wear on the tractor for smooth, quiet operation.

Quick, Tool-Free Adjustments: The QuickSet system allows rapid, tool-free changes to working depth and tine entry angle. With an adjustment range from 90° to 65°, loosening intensity can be precisely matched to soil conditions.

Rapid Tine Changes: The QuickFit system makes tine replacement simple and fast, reducing downtime and boosting productivity.

Robust, Versatile Mounting: Designed for tractors from 26 kW (35 HP) upwards, the compact mounting ensures excellent manoeuvrability and large area coverage. PTO drive 540 RPM as standard.



Standard Build Inclusions:

- **Drive Type (must select one)**
 - 1222022 Drive 385 RPM
 - 1222023 Drive 485 RPM
- 1222705 Set of Narrow Turf Retainers
- 1500120 Set of 32 Solid Tines 12 mm x 200 mm

Model No.	Overall Width	Working Width	Weight	Tractor HP (Min.)	RRP ex GST	RRP inc GST
4230040	2.27 m	1.8 m (5'9")	900kg	35	AU\$84,109	AU\$95,520

Optional Extras

PART No.	DESCRIPTION	RRP ex GST	RRP inc GST
1222704	Set of Wide Turf Retainers	AU\$882	AU\$971
1222910	Multi-Tine Holders for Needle Tines – 5 x 135 mm / 8 x 160 mm (8 Required)	AU\$351	AU\$386
1223355	Multi-Tine Holder for 6 Tines – 12 mm Mounting Diameter (8 Required; Max Tine Diameter 12 mm)	AU\$496	AU\$546
1223360	Multi-Tine Holder for 8 Micro-Coring Tines – 8 mm Mounting Diameter (8 Required)	AU\$496	AU\$546
1222526	Core Swath Board	AU\$3,128	AU\$3,441
1222014	Lower Link Extension	AU\$663	AU\$729
1222980	Ballast Weights (Approx. 45 kg)	AU\$1,235	AU\$1,359
1196890	Soil Probe – 1000 mm Length	AU\$124	AU\$136
1196895	Soil Probe – 650 mm Length	AU\$100	AU\$110
4239001	Buffer Kit (Replace After 3 Years/100 Operating Hours)	AU\$590	AU\$649
4239002	Tension Spring Kit (Replace After 3 Years/200 Operating Hours)	AU\$1,530	AU\$1,683
4239600	Additional Year Warranty Extension (24 Months Total)	AU\$2,579	AU\$2,837

WIEDENMANN TURF IMPLEMENTS