

TERRA SPIKE® XP



Deep aeration and removal of compaction to a depth of 40 cm.

The TERRA SPIKE® XP was especially developed for Golf Greens, Fairways, Sportsgrounds and other turfs. High performance, excellent working quality, a very user friendly setup, a rugged heavy duty design and high durability have been the main tasks in development and were successfully realised.

TECHNICAL DATA

TERRA SPIKE® XP

| Model: | XP 6 | XP 8 | |
|--|--------------------------------|-----------------|---------------|
| Working width in cm: | 160 | 210 | |
| Weight in kg (approx.): | 960 | 1200 | |
| Working depth in cm with solid tines/hollow tines up to: | 400 / 200 | | |
| Dimensions L / W / H in cm (approx.): | 132 / 216 / 162 | 132 / 265 / 162 | |
| Mounting: | rear three point cat. I and II | | |
| QuickSet / QuickFit / PowerPack / VibraStop: | standard | | |
| Minimum required tractor power (recommended): | 24 kW/32 HP | 32 kW/42 HP | |
| Crankshaft speed: | 145 RPM | 165 RPM | 187 RPM |
| Maximum admissible tractor power: | 17 kW / 23 HP | 22 kW / 30 HP | 30 kW / 40 HP |
| Minimum tractor lifting capacity with standard attachment in kg: | 1390 | 1690 | |
| Tractor PTO speed: | 540 RPM | | |
| Solid tines Ø in mm: | 5, 8, 12, 20, 25 | | |
| Hollow tines Ø in mm: | 12, 16, 20, 25 | | |
| Rear roller: | standard | | |
| Turf retainer: | optional | | |
| Hydraulic depth adjustment: | optional | | |
| Swath board: | optional | | |
| Hydraulic rotary brush: | optional | | |
| Additional weights: | optional | | |
| Bogey: | optional | | |
| Multi-tine holders for solid tines 5, 8 and 12 mm: | optional | | |
| Multi-tine holders for hollow tines of 12, 16 and 20 mm: | optional | | |

Area coverage in continuous operation in m² per hour at a crankshaft speed of:

| | | |
|--|---|---|
| 187 RPM; at 0,75 km/h; square hole spacing 65 mm; (approx.): | 216 holes/m ² = 1200 m ² /h | 216 holes/m ² = 1575 m ² /h |
| 187 RPM; at 1,5 km/h; square hole spacing 130 mm; (approx.): | 54 holes/m ² = 2400 m ² /h | 54 holes/m ² = 3150 m ² /h |

Descriptions and illustrations are non-binding. We reserve the right to modify the construction and design.