Product data sheet





Deep aeration and removal of compaction to a depth of 16 $^{\circ}$.

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 inches:	63 "		83"		
Weight in lbs. (approx.):	2116		2646		
Working depth in inches with solid tines/hollow tines up to:	16" / 10"				
Dimensions L / W / H in inches (approx.):	52" / 85" / 64"		52"/104"/64"		
Mounting:	rear three point cat. I and II				
QuickSet / QuickFit / PowerPack / VibraStop:	standard / standard / standard				
Minimum required tractor power (recommended):	32 HP		42 HP		
Crankshaft speed: Maximum admissible tractor power:	145 RPM 23 HP	165 30	RPM HP	187 RPM 40 HP	
Minimum tractor lifting capacity with standard attachment in lbs.:	3064	3064		3726	
Tractor PTO speed:	540 RPM				
Solid tines Ø in inches:	3/16", 5/16", 1/2", 3/4", 1"				
Hollow tines Ø in inches:	1/2", 5/8", 3/4", 1"				
Rear roller:	standard				
Turf retainer:	optional				
Hydraulic depth adjustment:	optional				
Core collection scraper with rear roller:	optional			-	
Swath board:	optional				
Hydraulic rotary brush:	optional				
Additional weights:	optional				
Bogey:	optional				
Multi-tine holders for solid tines $3/16$ ", $5/16$ " and $1/2$ ":	optional				
Multi-tine holders for hollow tines of 1/2", 5/8" and 3/4":	optional				

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

 187 RPM; at 0.47 mph; square hole spacing 2 ½": (approx.):
 20 holes/sq.ft. = 12,917 sq.ft./hr
 20 holes/sq.ft. = 16,953 sq.ft./hr

 187 RPM; at 0.95 mph; square hole spacing 5": (approx.):
 5 holes/sq.ft. = 25,833 sq.ft./hr
 5 holes/sq.ft. = 33,906 sq.ft./hr

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

