

Product data sheet

TERRA SPIKE® XD



Deep aerification and relief of compaction down to a depth of 10 ½".

The TERRA SPIKE® XD is dedicated golf greens, tees, fairways, sports grounds and race courses with working depths of up to 10 ½". High performance and excellent working quality, a very user friendly setup, technical reliability and high durability were the main tasks in development and were successfully realised.

TECHNICAL DATA	TERRA SPIKE® XD	
	XD 6	XD 8
Model:	XD 6	XD 8
Working width in inches:	63"	83"
Weight in lbs. (approx.):	2480	2965
Maximum working depth in inches:	10 ½"	10 ½"
Dimensions L / W / H in inches (approx.):	55" / 85" / 48"	55" / 104" / 48"
Mounting:	rear three point cat. I and II	
QuickSet / QuickFit / PowerPack / VibraStop:	standard	
Minimum required tractor power (recommended):	32 HP	42 HP
Crankshaft speed:	345 RPM. / 410 RPM.	345 RPM. / 410 RPM.
Maximum admissible tractor power:	75 HP / 85 HP	85 HP / 95 HP
Minimum tractor lifting capacity with standard attachment in lbs.:	3064	3726
Tractor PTO speed:	540 RPM	
Solid tines Ø in inches:	3/16", 5/16", 1/2", 3/4"	
Hollow tines Ø in inches:	1/2", 5/8", 3/4", 1"	
Rear roller:	standard	
Turf retainer:	optional	
Hydraulic depth adjustment:	optional	
Swath board:	optional	
Multi-tine holder for 3/16" and 5/16" solid tines:	optional	

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

345 RPM; at 0.8 mph; square hole spacing 2 ½": (approx.):	22604 sq.ft./hr	30139 sq.ft./hr
345 RPM; at 1.7 mph; square hole spacing 5": (approx.):	45208 sq.ft./hr	60278 sq.ft./hr
345 RPM; at 2.5 mph; square hole spacing 7 ½": (approx.):	67813 sq.ft./hr	90417 sq.ft./hr
410 RPM; at 1.0 mph; square hole spacing 2 ½": (approx.):	26910 sq.ft./hr	36597 sq.ft./hr
410 RPM; at 2.0 mph; square hole spacing 5": (approx.):	53820 sq.ft./hr	72118 sq.ft./hr
410 RPM; at 3.0 mph; square hole spacing 7 ½": (approx.):	80729 sq.ft./hr	107639 sq.ft./hr

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

