



# VERTI-DRAIN



The high-speed Verti-Drain 71 Series is a winner for both golf courses and sportsfields. The 71 Series Verti-Drains are the fastest deep-tine aerators, running at speeds of up to 2.75 mph.

Like all Verti-Drains, the 71 Series has the single lever adjustment parallelogram "heave" action. This lever is used to obtain the perfect tine angle for either solid or hollow tines.

# VERTI-DRAIN 7117



Verti-Drains adjustable parallelogram design shatters the soil, and also allows for clean Coring, on all models.

Without a doubt, the Verti-Drain 7117 Mustang is one of the fastest, most effective aerators on the market today.

While it still features the unique, "heave" action, there are many new improvements, including single-point arm adjustment, a stronger tine support system and fewer moving parts.

The 7117 can drive 6" tines, solid or hollow, at a faster rate than any other aerator, which makes it the perfect machine for high speed runs down sportsfields, fairways and for even shorter work on the greens.



## WORKING SPECIFICATIONS

Working width	68" (1.70 mtr)
Working depth	Up to 6" (150 mm)
Tractor speed@500 rpm at PTO	
Spacing 2 1/8" (55 mm)	Up to 1.25 mph (2.0 km/h)
Spacing 3 1/2" (90 mm)	Up to 2.0 mph (3.2 km/h)
Spacing 5" (125 mm)	Up to 2.7 mph (4.3 km/h)
PTO speed: (max)	Up to 500 rpm in 1st and 2nd gear, 400 rpm in 3rd
Weight	1,265 lbs (575 Kg)
Hole spacing side-to-side	2 - 1/8" (55 mm)
Hole spacing in driving direction	1" - 5" (25 mm - 125 mm)
Recommended tractor size	28HP with lift capacity of minimum 1,550 lbs (700 Kg)
Capacity (maximum)	
Spacing 2 1/8" (55 mm)	Up to 35,583 sq ft (3,307 sq m) /hour
Spacing 3 1/2" (90 mm)	Up to 58,226 sq ft (5,411 sq m) /hour
Spacing 5" (125 mm)	Up to 80,870 sq ft (7,516 sq m) /hour
Shipping dimensions	76" x 30" x 42" (1900 x 750 x 1050 mm)
Maximum tine size	Solid 1/2" x 6" (12 x 150 mm) Hollow 3/4" x 6" (19 x 150 mm)
Three point linkage	3 - point CAT 1
Transmission oil	Life time grease EP 00
Lubrication grease	EP 2
Standard items	Set solid tines to 1/2" x 6" (12mm x 150mm) Front and rear roller with scrapers 3- shuttle gearbox

## FEATURES / BENEFITS

FEATURE	BENEFIT
Up to 2.75 mph	Fastest rate ever
Unique adjustable parallelogram forced heave	Shatters compaction in any ground conditions. Versatile with single-point adjustment for optimum results and hollow coring
Sealed bearings not bushings	Long maintenance free life
Simple tine design	Easy to change and cheap to replace
Solid and hollow tines	Versatile
68" working width	Quicker to finish

### CALL FOR YOUR FREE DEMO TODAY!

The market leading range of Verti-Drains have outsold and outperformed all competitors for the past twenty years. With a model to suit virtually every application, it's the widest range available anywhere.

Our commitment is to fully satisfy the needs of our customer. For immediate assistance, contact your local distributor or our Sales & Marketing Office toll free at 800-597-5664.



Redexim Charterhouse Inc.  
950 Sathers Drive  
Pittston Township, PA 18640, USA  
Tel: 570-602-3058  
Fax: 570-602-3060  
www.redexim.com  
E-mail: redexim@aol.com