



# VERTI-DRAIN

6977



The Verti-Drain 7316 is a very effective machine for use on all areas of your golf course. The 64" working width makes this model an ideal size for working on greens and tees. When using faster tractor speeds, it will aerate up to 44,760 sq ft/hr on your fairways. The 7316 has a three-speed gearbox, which will match up to virtually any tractor.



# VERTI-DRAIN 7316



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

This machine is equipped with maintenance free, self lubricated sealed bearings on all pivot points. This saves the operator hours of greasing.

All models are supplied with a rear roller, which acts as a storage stand.



## WORKING SPECIFICATIONS

Working width	64" (1.60 m)
Working depth	Up to 12" (300 mm)
Tractor speed @ 500 rev's at PTO	
Spacing 2 1/2" (65 mm)	Up to 0.55 mph (0.85 km/h)
Spacing 4" (100mm)	Up to 1.10 mph (1.75 km/h)
Spacing 6 1/2" (165mm)	Up to 1.60 mph (2.60 km/h)
PTO speed: (max)	Up to 500 rpm
Weight	1,480 lbs (670 Kg)
Hole spacing side-to-side	5" (130 mm) @ 3/4" (18 mm) holes 2 1/2" (130 mm) @ 1/2" (12 mm) holes
Hole spacing in driving direction	1" - 7 1/2" (25 mm - 195 mm)
Recommended tractor size	28 HP with lift capacity of minimum 1,815 lbs (825 Kg)
Capacity (maximum)	
Spacing 2 1/2" (65 mm)	Up to 14,921 sq ft (1,387 sq m)/ hour
Spacing 4" (100mm)	Up to 29,841 sq ft (2,773 sq m)/ hour
Spacing 6 1/2" (165mm)	Up to 44,762 sq ft (4,160 sq m)/ hour
Shipping dimensions	68" x 32" x 48" (1,700 mm x 800 mm x 1200 mm)
Maximum tine size	Solid 3/4" x 12" (18 x 300 mm) Hollow 1" x 10" (25 x 250 mm)
Slip clutch setting PTO	Maximum 4,400 lb inch (500 Nm)
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 10" (12mm x 300mm) Front and rear roller 3- shuttle gearbox

## FEATURES / BENEFITS

FEATURE	BENEFIT
Unique adjustable parallelogram forced heave	Shatters compaction in any ground conditions. Versatile with single-point adjustment for optimum results and hollow coring
3-speed gearbox	Matches your tractor's ground speed exactly to achieve desired hole spacing. Creep speed tractor gear not essential
Simple tine design	Easy to change and cheap to replace
Sealed bearings not bushings	Long maintenance free life
Higher working speed	Greater working capacity
Useable playing surface	Aerate at any time without interruption to play
1/2" (12 mm) or 3/4" (18 mm) solid & hollow tines	Choice of tines for varying conditions

## 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.



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