



# VERTI-DRAIN

7212



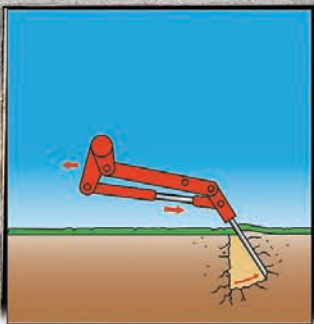
This Verti-Drain incorporates all of the innovative technology of the second generation Verti-Drain line, making it the choice of championship courses throughout the world.

The 7212 has a three-speed gearbox, which will match up to virtually any tractor.

The popular Verti-Drain 7212 is ideal for use on greens and most sports turf surfaces where limited access or horsepower is available.



# VERTI-DRAIN 7212



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

- Features a central quick adjustment lever for easy adjustment of tine angle.
- Equipped with maintenance free, selflubricated sealed bearings on all pivot points. This saves the operator hours of greasing. Only the PTO and rollers retain the grease fittings.
- All models are supplied with a rear roller, which acts as a storage stand.



## WORKING SPECIFICATIONS

Working width	48" (1.20 m)
Working depth	Up to 10" (250 mm)
Tractor speed@500 rev's at PTO	
Spacing 2 1/2" (65 mm)	Up to 0.60 mph (1.00 kmh)
Spacing 4" (100mm)	Up to 1.00 mph (1.50 kmh)
Spacing 6 1/2" (165mm)	Up to 1.60 mph (2.50 kmh)
PTO speed: (max)	Up to 500 rpm
Weight	1,030 lbs (470 Kg)
Hole spacing side-to-side	4" (100 mm) @ 1/4" (18 mm) holes 2 1/2" (65 mm) @ 1/2" (12 mm) holes
Hole spacing in driving direction	1" - 6 1/2" (25 - 165 mm)
Recommended tractor size	18 HP with lift capacity of minimum 1,250 lbs (570 Kg)
Capacity (maximum)	
Spacing 2 1/2" (65 mm)	Up to 12,933 sq ft (1,202 sq m)/ hour
Spacing 4" (100mm)	Up to 19,897 sq ft (1,849 sq m)/ hour
Spacing 6 1/2" (165mm)	Up to 32,829 sq ft (3,051 sq m)/ hour
Shipping dimensions	54" x 32" x 44" (1.35m x 0.8m x 1.1m)
Maximum tine size	Solid 3/4" x 10" (18 x 250 mm) Hollow 1" x 10" (25 x 250 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 10" (12mm x 250mm) 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
Sealed bearings not bushings	Long maintenance free life
Higher working speed	Greater working capacity
Useable playing surface	Aerate at any time without interruption of play
1/2" (12 mm) or 3/4" (18 mm) solid & hollow tines	Choice of tines for varying conditions
Simple tine design	Easy to change and cheap to replace
10" (250 mm) penetration	Relief of compaction, removing any hard pan at depth up to 10" (250 mm)
2 1/2" (65 mm) spacing between 1/2" (12 mm) tines	High density of aeration

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