











Verti-Quake

2516

The Verti-Quake is a rotary aerator that decompacts the soil using a set of rotating steel blades. As these blades cut cleanly through the soil, they create a wave action that shatters compacted areas and opens up the subsoil. The Verti-Quake is available in multiple models and can work at depths up to 15" (380mm) with little or no surface disruption.

FEATURE	BENEFIT		
Fewer moving parts	Low maintenance		
Unique wave action	Full decompaction		
Deep penetration	Vastly improves drainage & drought resistance		
Choice of 4 models	The right machine for every tractor		
Simple design	Ease of operator training		
Easily adjustable depth control	Adjust in the field without tools		

AERATION

Verti-Quake 2516



SPECIFICATIONS	DESCRIPTION			
Working width	63" (1.6m)			
Working depth max.	10" (250mm)			
Weight	1,355 lbs (615kg)			
Tractor required	35 hp, lift cap 1,654 lbs (750kg)			
3-point connect	cat 1 and 2			
Capacity (max)	25,833 sq ft/hr (2,400 sq m/hr)			
Number of Blades	18			
Blade thickness	1/2" (12.7mm) tapered			
Blade spacing	10" (250mm)			
PTO Speed	540 rpm			
Operation Speed	0.3 - 1.0 mph (.48-1.6 kmh)			



Tine Selections

The Verti-Quake utilizes a set of rotating knives bolted to the main rotor. Refer to the listing for sizes and options by model.

PART#	DESCRIPTION	DEPTH	BLADE THICKNESS	OD	QTY.			
KNIVES								
I005112R#	Knife, 2516	10	1/2"	1/2	18			
COULTER KNIVES								
I005130R	Coulter Knife, 2516	10	1/2"	5/8	6			
COULTER KNIVES KITS								
215.160.002	Coulter Knives Kit, 2516	15	1/2"	1	1			





