



# *Grassland* **SHAKAERATOR**

GROUND BREAKING DESIGN – COMPLETE SOIL CONDITIONING

**AgriQuip**



# Grassland Shakaerator

# McCONNEL

*High performance, deep-soil conditioner with a proven track record for easing compaction, enhancing drainage and promoting crop & grass growth.*

The latest evolution of an award-winning design which has been delivering exceptional results for more than 35 years, the Grassland Shakaerator is famous all over the world for its effective performance, low soil disturbance, and low power requirements.

Created for farmers and contractors, the Grassland Shakaerator excels in a wide variety of work environments from pastures and arable leas to orchards and sports grounds.

## Machine Features

- 2.5m working width
- Three-point linkage mounting
- Unique vibration action
- 2 to 5 leg configuration
- Spring loaded grassland discs
- Adjustable wheel roller assembly
- Unique profile legs
- Replaceable Euroshin and Longlife points
- Minimum turf & surface disturbance
- Deep soil conditioning, relieves soil compaction
- Increases crop yield



## REAP THE BENEFITS

The legs pass through the ground heaving and shattering the soil upwards, minimizing surface disturbance because the impact is felt in the soil below. This removes soil compaction and plough pans creating space for the roots to grow and moisture to percolate resulting in highly effective capillary system.



## Contact us for more information

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## UNIQUE VIBRATION UNIT

McConnel's unique vibration unit dramatically reduces draught by shattering the soil and easing the passage of the machines legs through the ground. This unique action ensures a lower tractor horsepower requirement compared to machines without vibration units, reducing fuel consumption and operating costs, and aiding traction.

The entire machine is moved up and down and side-to-side as it travels through the ground at a rate of 500-600 vibrations per minute delivering a vigorous shattering action that breaks up the soil, creates fissures and eases compaction. The tractor is completely isolated from vibration because the energy is all absorbed within the soil, so users will never notice any shaking inside the cab.

## SPECIFICATIONS

Working width	2.5m (2' 8")
Attachment	3 point linkage
Number of legs	3-4
Transport width	2.7m
Transport height	1.6m
Min Tractor HP	75 HP
Weight	from 1020kg

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