

VAXIO

HIGH-SPEED
COMBINATION CULTIVATOR



SUMO

GROWING
WITH YOU

SHALLOW TILLAGE

The VAXIO is a high-speed and versatile cultivator, which can be used for direct stubble cultivation behind the combine, or for breaking down over-wintered ploughing.

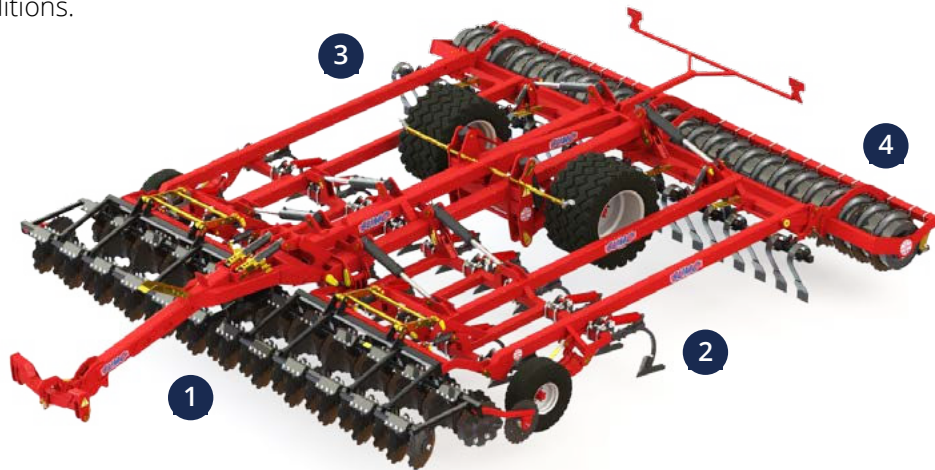
Combining surface cultivation with soil loosening at depth, the VAXIO can create a seedbed, retain soil moisture, alleviate soil compaction, all at high-speed. Levelling paddles and the MULTIPACKA roller ensure a level and firm seedbed is left, ready for drilling.

Zone 3

Hydraulically adjustable levelling paddles fill and level furrows, creating a level seed bed. They can be lifted out of work when working in trashy conditions.

Zone 4

The 508mm dia MULTIPACKA roller firms and consolidates the soil, locking in moisture. Its shoulder design creates furrows, promoting surface drainage and preventing capping.



Zone 1

A double row of 500mm dia scalloped discs chop up surface organic matter, incorporating it into the top soil, producing organic rich soil and killing volunteer weeds.

Their 230mm spacing combines maximum soil disturbance with good trash clearance.

Zone 2

Two staggered rows of spring-loaded tines work the soil to a maximum depth of 200mm, alleviating shallow compaction and aerating the soil to promote deep root penetration.

A 310mm wide A-share is available for direct stubble cultivation or a 60mm chisel point for over-wintered ploughing.

Attaching to the tractor via a lower-links draw-bar, the VAXIO is designed to operate with a parallel frame for easy depth adjustment of individual zones, guaranteeing consistent results.



The VAXIO hydraulically folds for easy transport and moving between fields. 600/50-22.5 tyres carrying the weight in transport and hydraulic raise during work to avoid wheelings.

- + Direct or secondary tillage
- + Stubble incorporation
- + Moisture retention & weatherproof
- + High output multi pass cultivator
- + Low maintenance design
- + Alleviation down to 200mm

VAXIO - TRAILED

Model	Working Width	Transport Width	Number of Tines	Number of Discs	Max Disc Depth	Packer	Weight
V4 - Trailed	4.0m	3.00m	13	32	100mm	MULTIPACKA	7,380kg
V6 - Trailed	6.0m	3.00m	20	48	100mm	MULTIPACKA	9,224kg

DEEP TILLAGE

SHALLOW TILLAGE

DRILLING TECHNOLOGY

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