



# FarmWise



## VULCAN

The most advanced and **reliable**  
**smart weeding** implement

**SAVE \$250+/ACRE WITH FEWER PASSES ACROSS ALL FIELD CONDITIONS**

### Designed for Reliability and Productivity

Cover up to 3 acres/hour on 15+ crop types. Built on 7+ years and 25,000+ acres in field experience.

Made in the USA.

### Easy to Maintain and Service

3-bed architecture and component-based design allows for easy access for servicing. No calibration required. Washdown capable.

### Backed by an Experienced Service Team

Dedicated to customer satisfaction, comprehensive support plan with Vulcan Connect.

### Enabling Precision Controls

Kill the weeds, even the ones you can't see, not your crop. Weed density and size doesn't impact speed. Precision torque and speed adjustments allow the operator to optimize for field conditions.

### AI Horsepower

Cutting edge with room to grow.

Weed and Cultivate today! Side dress and thin tomorrow with over the air updates. Processing and vision systems are designed for the future.

"This machine does everything I thought it would. It is going to become a workhorse for me, a key asset in my equipment fleet and for my operation"

TYLER JOHNSON, GROWER, AMIGO FARMS



"We've been working with FarmWise for many years and we're excited about this new Vulcan generation. The technology has proven itself"

LARRY SANTOS, SENIOR FARM MANAGER, TAYLOR FARMS

## A future-proofed weeder architecture

Enter fields even in wet conditions thanks to a lightweight system.

See the weeding quality instantly through the open implement structure.

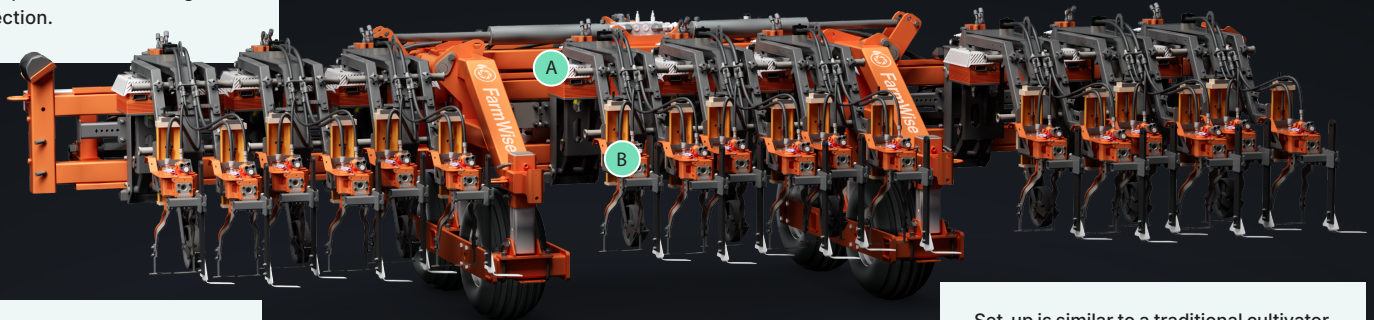
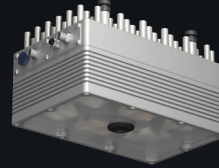
Improved reliability and uptime because its powered from a single PTO connection.

Combine cultivation and bottom breaking into a single pass by utilizing the additional tooling mounts built-in.

High quality weeding starts in the cab with an intuitive in-cab interface that allows for configuration adjustments and customization.

Brighter-than-the-sun vision and high Frame-Per-Second image capture system translate high-resolution images for flawless detections to drive rapid and consistent results.

A



Set-up is similar to a traditional cultivator. Reconfigurations can be made in under 20 minutes. Each self-contained weeder module then makes automatic micro-adjustments based on bed terrain.

Crops are untouched, weeds (even emerging ones) are out. Durable, high-speed actuators deliver exacting and repeatable results in fractions of a second.

B



## The most efficient way to weed the majority of your acres

	Weed Pressure & Size	Precise Inter-Row Cultivation	Intra-Row Weeding	Thinning/Removing Doubles	Side-dress Add-on
6 Lines & Under	Low & Small	 <b>FarmWise</b> Today		 <b>FarmWise</b>	
	High & Large				
8 Lines/ Future Crops	Low & Small	2024 Roadmap			
	High & Large				
High Density	Low & Small	Not supported at the moment			
	High & Large				

- 3-bed (foldable) and 1-bed options
- 80-84", 40-42" bed widths
- 1 to 6 rows per bed, 8-row option
- 3-point hitches, Category 2, 3, 3N
- 3-bed optimized for 6 series tractor (1-bed for 5 series)
- Robust IP69 components, washdown capable
- Blade design optimized for soil dynamics
- 15 crop models, more added every day
- Modern in-cab monitor
- Ongoing, over-the-air software updates
- Straightforward maintenance and repair
- On and off-the-field support