

CULTIVATORS



**A TOUGH
ACT TO
FOLLOW**



CUTTING-EDGE CULTIVATORS

To stay out in front, you need equipment that sets up easily, adjusts to precisely what you need on any given day, does exactly what it was designed to do reliably and efficiently, and stays on the job season after season after season.

That sounds like Orthman.

Orthman 8000 Series cultivators are specifically built to handle the toughest high-residue conditions common in strip-till and no-till applications. The precision wrench-free depth adjustment lets you easily adapt to variable field conditions, and nutrient placement side-dressing options for liquid or NH3 fertilizers allow for dual operations in a single pass. Advanced features such as precision sweeps kill weeds while keeping residue cover intact. And, you can order an Orthman cultivator just the way you like it, with multiple sweep, blade and ridging wing options.

Why the 8000 Series Cultivators are out in front

- Orthman's solid wraparound mount and parallel linkage provides a rugged, durable row unit foundation.
- Adjustable down pressure springs provide uniform down pressure while allowing row units to operate independently of the toolbar to follow terrain contours.
- The depth band coulter provides consistent row unit tooling depth, cuts through the thickest surface residue and provides lateral implement stability.
- Precision nutrient placement side-dressing options (liquid or NH3 fertilizer) allow for dual operations in a single pass for greater efficiency.
- Flexible configuration allows row spacing from 30"-40" in 6-18 rows.
- Optional Orthman row crop tillage toolbar, specifically designed for today's high horsepower row crop tractors, is now available for the 16- and 18-row cultivators.

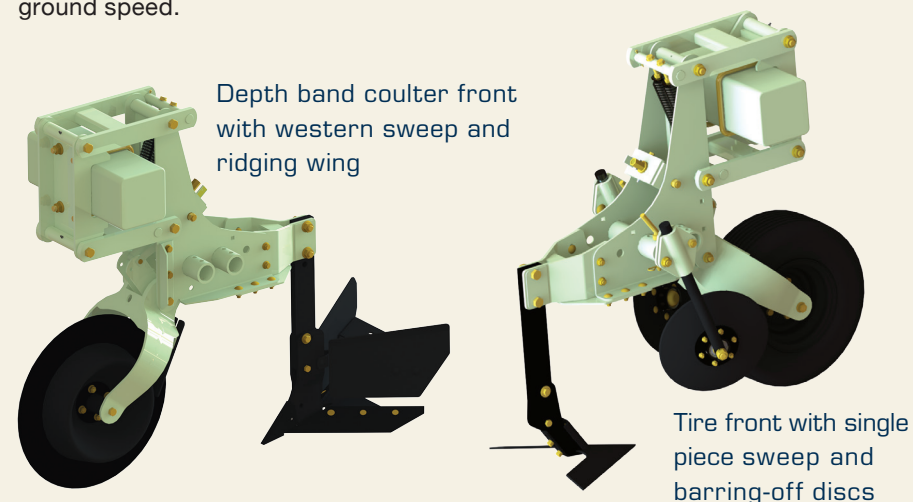


8315 Cultivator

Heavy-duty Orthman strength in a compact cultivator

The 8315 cultivator brings heavy-duty strength to a compact cultivator. The wraparound parallel linkage and close-coupled row unit design make it maneuverable in the field and on the road. When equipped with the optional western sweep and adjustable ridging wings, the 8315 is the ideal tool for ridging.

- Precision wrench-free depth adjustment provides quick and consistent tooling depth control with either the depth band coulter or large-tire gauge wheel option.
- Pull soil away from the plant without disturbing the root zone with the optional barring-off discs. When not in use, the wrench-free pin adjustment lets you quickly rotate them out of the way.
- Adjustable fender packages protect young crops while maintaining the desired ground speed.

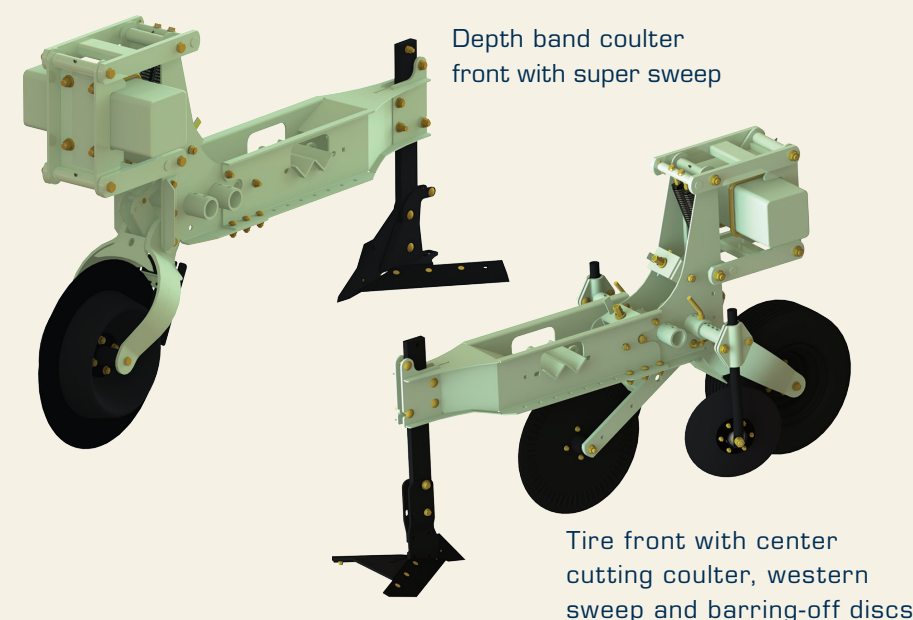


8375 Cultivator

The industry's most versatile tool

The Orthman 8375 row crop cultivator has proven itself as the industry's most versatile row crop tillage tool. The 8375 is designed to be outfitted with Orthman's wide selection of cultivation tools and attachments to ensure a custom field pass for even the toughest of field conditions.

- Precision wrench-free depth adjustment provides quick and consistent tooling depth control with either the depth band coulter or large-tire gauge wheel option.
- Pull soil away from the plant without disturbing the root zone with the standard barring-off discs. When not in use, the wrench-free pin adjustment lets you quickly rotate them out of the way.
- When equipped with the large-tire gauge wheel, the crank adjust center coulter is included as standard equipment, enabling the 8375 to cut through the heaviest residue.
- The versatile intermediate tooling and heavy-duty diamond mounting cross tubes allow fine adjustments for inter-row tillage tools.
- The rear shank wedge lock provides quick height adjustment and includes shear bolt protection.
- Optional open top and spray fender packages are available to protect crops during cultivation.

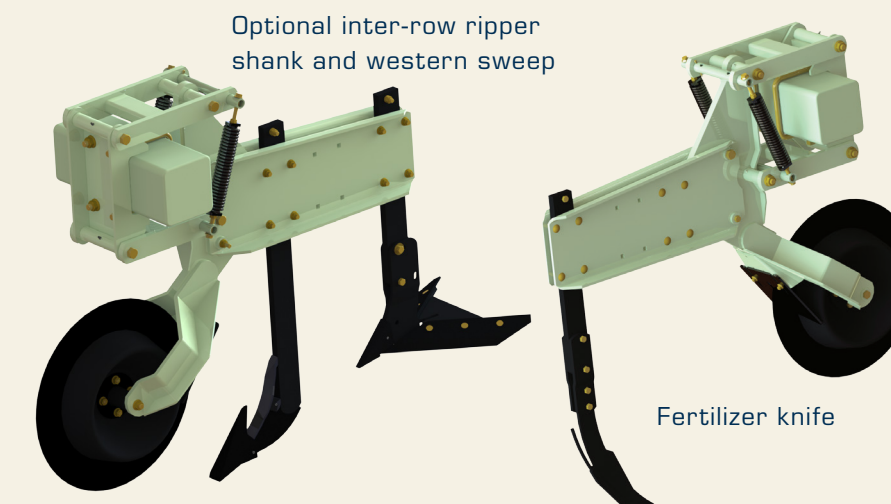


8450 Cultivator

Strong and cost-effective cultivation

The Orthman 8450 is specifically designed to be the strongest, most cost-effective cultivator and fertilization tool in the industry. With its ability to pull two shanks per row unit, there are endless cultivation and fertilization options available with the 8450.

- Precisely places liquid and NH3 fertilizers with multiple placement options.
- Rear shank can utilize virtually all of the Orthman sweep styles, including the single piece sweep, western sweep and super sweep.
- Fertilizer and ridging wings options can add even more versatility to your sweep of choice.
- Can be equipped with optional inter-row ripper shank for maximum compaction elimination.



9300 Cultivator

Orthman's top-of-the-line cultivator does it all and does it right

The Orthman 9300 cultivator brings heavy-duty Orthman strength to a compact, lightweight, high-speed cultivator able to handle high-residue conditions common in strip-till and no-till applications. The wraparound parallel linkage and close-coupled row unit design make the 9300 lightweight and maneuverable in the field and on the road. Single or dual gauge wheels effectively control cultivation depth, and precision sweeps kill weeds while keeping residue cover intact, ensuring precision cultivation every time.

- Available in 20"-40" row spacing.
- Precision wrench-free depth adjustment on both gauge wheel and center coulter provides precise and consistent cutting depth adjustment.
- High visibility depth indicators enable easy height adjustment on both the center coulter and gauge wheel.
- Pull soil away from the plant without disturbing the root zone with the optional barring-off discs. When not in use, the wrench-free pin adjustment lets you quickly rotate them out of the way.
- An adjustable, self-storing ridging wing attachment can be rotated out of the way when not in use.
- Optional auto reset linkage ensures shank and sweep protection from subsurface rocks.
- Precision nutrient placement side-dressing options for liquid or NH₃ fertilizers allow for dual operations in a single pass for even greater efficiency.



Single gauge wheel with western sweep and fertilizer tubes



Dual gauge wheels with barring-off discs and western sweep



Follow the Leader

We've been crafting quality products and well-engineered solutions to challenging problems in agriculture since 1965. That's why Orthman is a tough act to follow. We build everything we make to provide years of trouble-free service and we stand behind it all 100 percent. We say it's always smart to follow the leader in the field — chances are they're the leader for a reason. In agriculture, Orthman is the leader ... and A TOUGH ACT TO FOLLOW.

A TOUGH ACT TO FOLLOW

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