# WOODS MULTI-SPINDLE ROTARY CUTTERS





# WOODS

## Multi-spindle Rotary Cutters

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#### Legend

#### **Standard-duty**

Designed and manufactured for typical usage and basic applications.

#### **Medium-duty**

Designed and manufactured for harsher usage and tougher applications.

#### **Heavy-duty**

Designed and manufactured for extreme usage and the most demanding applications.



Woods products are proudly made in the USA. As part of a global economy, we work with business partners around the world and export our equipment to international markets. Since 1946, we've been manufacturing in Oregon, Illinois, and supporting the growth of American jobs.

# Voods

Maintain the quality and performance of your Woods equipment with WoodsCare genuine replacement parts, paint, and lubricants. Available from your authorized Woods dealer.

#### Find a Woods Dealer

Woods equipment is distributed through a network of authorized dealers. To find your nearest store visit us at woodsequipment. com or call 800-319-6637.

## Easy to Use

The proven leader in the cutter business delivers a full line of easy-to-use standard- and heavy-duty rotary cutters for every application.

- You'll cross steep inclines and ditches with ease as the improved floating hitch keeps the weight off the cutter.
- Switch cutting blades quickly and you'll be up and running in no time due to the large blade access window and the exclusive Woods Quick Change Blade Pin System.
- Change over to row crop applications in an instant with quick-adjust variable wheel spacing (not applicable on DS96).

#### Hard to Break

You'll rely on your Woods rotary cutter for years because we still manufacture them with the same dependable quality that we've built in since 1946.

- Woods gearboxes feature heat-treated, alloy steel gears that stand up to the demands of rotary cutting.
- Sloped-top decks shed water and debris to prevent rust and corrosion and wrap around a heavy steel superstructure.
- Spring cushion axles reduce stress spikes to keep your Woods rotary cutter delivering high-performance cutting (not applicable on DS96).



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## Multi-spindle Rotary Cutters

## Heavy-duty Dual-spindles

#### Models

**DS1260** 126-inch, pull-type

MDS1260 126-inch, 3-point mounted

**DS1440** 144-inch, pull-type

MDS1440 144-inch, 3-point mounted

#### Tractor range: 50-200 hp

- Cuts brush up to 3-inches in diameter
- Variable wheel spacing
- Ten-year deck rust-through warranty
- Six-year limited gearbox warranty





# Heavy-duty Offset Dual-spindles

Tractor range: 50-200 hp

Model

**DSO126** 126-inch, Offset

- Cuts brush up to 3-inches in diameter
- Variable wheel spacing
- Sixteen-inch hydraulic variable offset to the right or left
- Ten-year deck rust-through warranty
- Six-year limited gearbox warranty

Heavy-duty Triple-spindles

Tractor range: 70-230 hp

**Triple Spindle Models** 

TS1680 168-inch MTS1680 168-inch

- Optional shredding kit for corn, cotton and milo
- Standard high-torque drive train and baffles
- Variable wheel spacing
- Ten-year deck rust-through warranty
- Six-year limited gearbox warranty





pull-type MDO80 mounted

- 11 gauge deck, welded box-type construction for rugged service
- Custom designed gearbox with forged gears, heat treated for extra strength
- Blade spindles with lubricated, adjustable tapered roller-bearings for long life

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## Multi-spindle Rotary Cutters

Specifications	DS96 (pull-type) MDS96 (3-point mounted) DS120 (pull-type) MDS120 (3-point mounted)		DS1260 (pull-type) MDS1260 (3-point mounted)		
Minimum tractor HP	35 hp 40 hp		50 hp pull, semi-mounted; 65 hp mounted		
Hitch category / type	pull-type, Cat 2 / clevis	pull-type, Cat 2 or 3 / clevis	pull-type, Cat 2 or 3 / clevis, semi-mounted		
Cutting width	96"	120"	126"		
Cutting height range	2	2-13"			
Cutting capacity		3"			
Gearbox horsepower rating	120 hp splitt	205 hp splitter; 160 hp blade spindle			
Gearbox warranty	6	6-years			
Blade tip speed (540 RPM)	15,900 rpm	15,900 rpm 16,700 rpm			
Deck side depth	10"	11"	12.6"		
Approximate weight	1,620 lbs	2,100 lbs	2,643 lbs		
Blade dimensions	.38" x 4"	5" x 4"			
Side skirt thickness	7	.25"			
Wheel selection	laminated, used aircraft, foam-filled aircraft, or 15" pneumatic				
Optional dual wheels - pull-type	yes				
Quick-hitch compatible	yes				
	Standard-duty				

DS1440 (pull-type) MDS1440 (3-point mounted)	DSO1260 (offset, semi-mount)	MTS1680 (pull-type ) TS1680 (3-point mounted)	D80 (pull-type) MD80 (3-point mounted)	DO80 (pull-type) MDO80 (3-point mounted)	
50 hp pull, semi-mounted; 70 hp mounted	50 hp	70 hp pull-type 90 hp with front weight mounted	25 hp pull-type 40 hp mounted	35 hp pull-type 40 hp mounted	
pull-type, Cat 2 or 3 / clevis, semi-mounted	Cat 2 or 3 / clevis, semi-mounted	Cat 2 or 3 / clevis	pull-type, Cat 1 / cantilevered		
144"	126"	168"	80"		
2-13"	2-13"	2–13"	2-12"	2-12"	
3"		1"			
205 hp splitter; 160 hp blade spindle	205 hp splitter; 160 hp blade spindle	235 hp splitter; 205 hp blade spindle	60 hp		
6-years		1-year			
540 rpm / 16,240 rpm; 1,000 rmp / 16,487 rpm	540 rpm / 16,881 rpm 1,000 rpm / 17,016 rpm	15,540 rpm	13,920 rpm	13,920 rpm	
12.6"		9.4"			
3,062 lbs	2,725 lbs	3,730 lbs	1,430 / 1200 lbs	1,450 / 1220 lbs	
.5" x 4"			.38" x 3"		
.25"		7 gauge			
laminated, used aircraft, foam-filled aircraft, or 15" pneumatic	21" laminated	laminated, used aircraft, foam-filled aircraft, or 15" pneumatic			
yes	no	yes	no		
yes	-	yes	-		
Heavy-duty		Belt-driven			

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