

# WOODS

## MULTI-SPINDLE ROTARY CUTTERS



Durable and easy-to-use cutters for  
brush cutting and crop shredding

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## Multi-spindle Rotary Cutters

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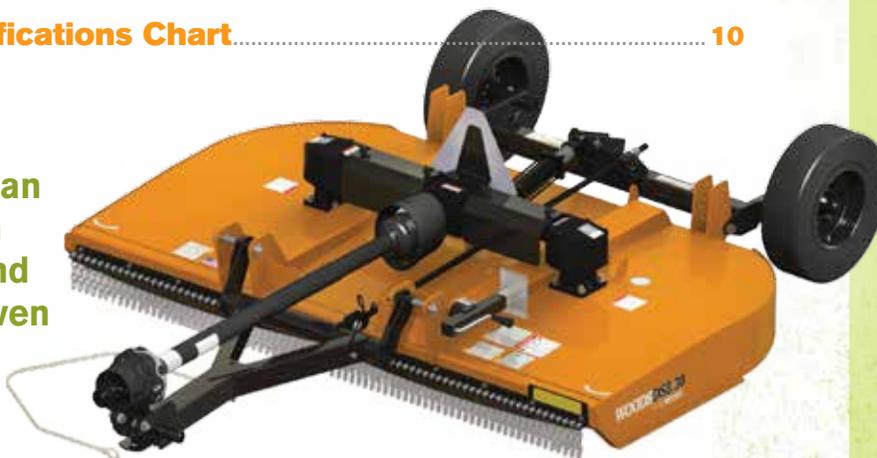
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More than a dozen gear- and belt-driven models



**DS8.30**  
shown with chain shielding

### Legend

**30-Series**  
Tractor PTO range 35-100 hp

**40-Series**  
Tractor PTO range 40-120 hp

**50-Series**  
Tractor PTO range 50-200 hp

**60-Series**  
Tractor PTO range 70-230 hp



Since 1946, we've been manufacturing in Oregon, Illinois, and supporting the growth of American jobs.

### Woods GENUINE PARTS

Maintain the quality and performance of your Woods equipment with Woods 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](http://woodsequipment.com) or call 800-319-6637.

## Easy to Use

The proven leader in the cutter business delivers a full line of durable easy-to-use rotary cutters. Choose our classic belt-driven model or a 30-, 40-, 50- or 60-series model loaded with features that help you work efficiently and effectively – whatever you're cutting or shredding.

- A floating hitch allows the cutter to follow the terrain. Cross steep inclines and ditches with ease.
- Changing cutting blades is a snap with the exclusive Woods Quick Change Blade Pin System, standard on all gear-driven dual-spindle cutters. 50-Series models also feature a large blade access window in the deck.
- The 50-series offers variable wheel spacing so you can adjust the wheels for row crops.

## 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.<sup>1</sup>
- Spring cushion axles reduce stress spikes to keep your Woods rotary cutter delivering high-performance cutting.<sup>2</sup>
- Factory balanced stump jumpers are standard. Avoid hazards and save your blades from wear and tear.<sup>1</sup>

1) N/A on belt-driven models

2) N/A on DS8.30 and DS10.40



DS8.30 shown with chain shielding

## Multi-spindle Rotary Cutters

### 30- and 40-Series Dual-spindles

#### Models

- DS8.30** 96-inch, pull-type
- MDS8.30** 96-inch, 3-point mounted
- DS10.40** 120-inch, pull-type
- MDS10.40** 120-inch, 3-point mounted

Tractor PTO range: 35–120 hp

- Cuts light brush up to 1.5 inches (30-Series) to 2 inches (40-Series) in diameter
- Variable wheel spacing
- Six-year limited gearbox warranty

#### Sloped Top Deck

Smooth, sloped deck sheds water and debris to prevent rust and corrosion

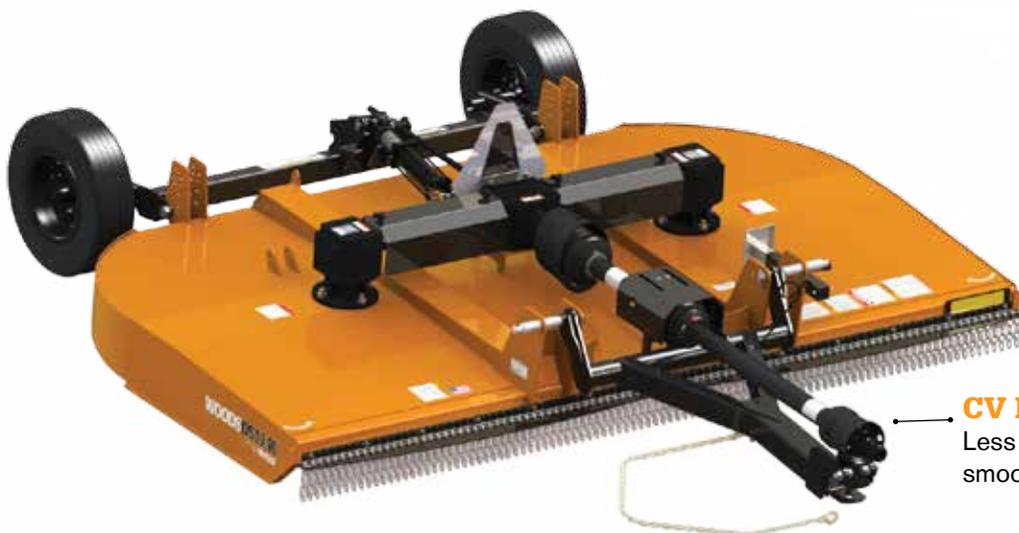
#### DS8.30

shown with chain shielding



#### DS10.40

shown with chain shielding



#### CV Drive

Less maintenance, smoother operation

# 50-Series Dual-spindles

## Models

<b>DS8.50</b>	96-inch, pull-type
<b>MDS8.50</b>	96-inch, 3-point mounted
<b>DS10.50</b>	120-inch, pull-type
<b>MDS10.50</b>	120-inch, 3-point mounted
<b>DS12.50</b>	144-inch, pull-type
<b>MDS12.50</b>	144-inch, 3-point mounted

Tractor PTO range: 50–200 hp

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

### Quick Change Blade Pins

Easy to replace Quick Change blade pins under the deck reduce down time

### Hydraulically Adjustable Tail Wheel

Hydraulic tail wheel offers a variable cutting range

### Tubular Front Frame

Greater strength and rigidity for towing

**MDS8.50, mounted**  
shown with chain shielding

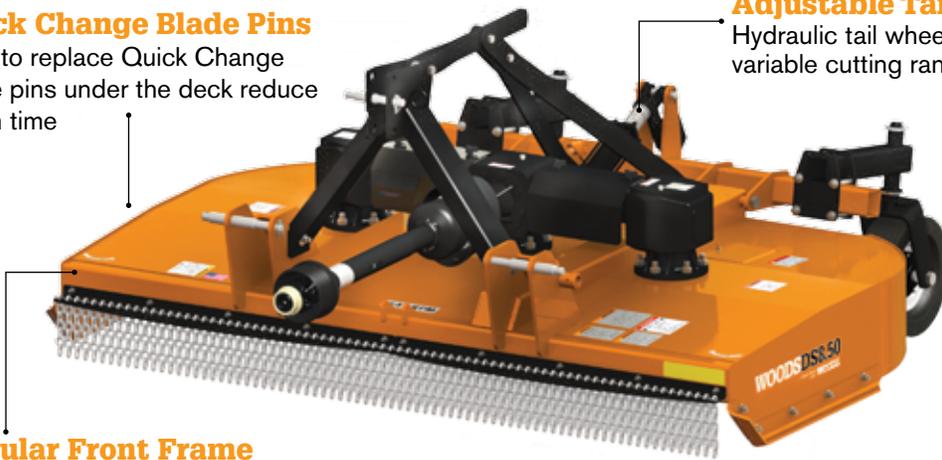
### Large Access Window

Large blade access window for easy maintenance

### Bolt-on Skid Shoes

Skid shoes run the full length and are replaceable

**DS10.50**  
shown with chain shielding



# WOODS

## Multi-spindle Rotary Cutters

### 50-Series Offset Dual-spindles

Woods' rugged and powerful 50-Series offset models are ideal for orchards, tree-lined fields and any setting with overhangs.

#### Models

**DSO8.50** 96-inch, semi-mounted  
**DSO10.50** 120-inch, semi-mounted

Tractor PTO range: 50–200 hp

- Cuts brush up to 3-inches in diameter
- Variable wheel spacing
- DSO8.50 Hydraulic variable offset 21 inches to the right or 5 inches left
- DSO10.50 Hydraulic variable offset 27 inches to the right or 5 inches left
- Six-year limited gearbox warranty

#### Hydraulic Variable Offset



Specifications	DSO8.50 (offset, semi-mount)	DSO10.50 (offset, semi-mount)
<b>Minimum tractor PTO HP</b>	semi-mounted: 40 hp	semi-mounted: 50 hp
<b>Hitch Category / Type</b>	Cat 2 or 3 / clevis	Cat 2 or 3 / clevis
<b>Hydraulic Variable Offset</b>	21 inches to the right, 5 inches to the left	27 inches to the right, 5 inches to the left
<b>Cutting Width</b>	96"	120"
<b>Cutting Height Range</b>	2–12"	
<b>Cutting Capacity</b>	3"	3"
<b>Gearbox Horsepower Rating</b>	205 hp center, 160 hp outer	205 hp splitter; 160 hp blade spindle
<b>Blade Tip Speed</b>	540 rpm / 14,886 fpm; 1,000 rpm / 15,126 fpm	540 rpm / 15,974 fpm; 1,000 rpm / 16,232 fpm
<b>Deck Side Depth</b>	13"	
<b>Deck Thickness</b>	10 ga. (.135")	10 ga. (.135")
<b>Overall Width</b>	103"	127"
<b>Overall Length</b>	122"	128"
<b>Approximate Weight</b>	2,335 lbs	2,510 lbs
<b>Blade Dimensions</b>	.5" x 4"	.5" x 4"
<b>Wheel Selection</b>	21" laminated	
<b>Gearbox Warranty</b>	6 years	6 years
<b>50-Series</b>		

**DSO8.50** shown;  
Woods' offset models  
reach far under canopies  
on either side of the  
tractor.



## Multi-spindle Rotary Cutters

### 60-Series Triple-spindles

#### Triple Spindle Models

**TS14.60** 168-inch

**MTS14.60** 168-inch

Tractor PTO range: 70–230 hp

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



**Optional Shredding Kit**  
for superior crop shredding

**TS14.60** shown with optional chain shielding and height adjustment cylinder



## Belt-driven D80 Series Dual-spindles

**Our familiar classic design still delivers the cut quality and worry-free performance you've come to expect from all Woods cutters.**

### Models

<b>D80</b>	pull-type
<b>MD80</b>	mounted
<b>DO80</b>	pull-type
<b>MDO80</b>	mounted

- Seven gauge frame and sides, 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

**D80** shown with optional chain shielding



## Multi-spindle Rotary Cutters

Specifications Chart

Specifications	DS8.30 (pull-type) MDS8.30 (3-point mounted)	DS10.40 (pull-type) MDS10.40 (3-point mounted)	DS8.50 (pull-type) MDS8.50 (3-point mounted)
<b>Minimum Tractor PTO HP</b>	pull-type: 35 hp mounted: 45 hp	pull-type: 40 hp mounted: 60 hp	pull-type: 40 hp mounted: 55 hp
<b>Hitch Category / Type</b>	pull-type: pivoting clevis mounted: Cat 1 or 2 / clevis	pull-type: pivoting clevis mounted: Cat 2 & 3 / clevis	
<b>Cutting Width</b>	96"	120"	96"
<b>Cutting Height Range</b>	2-12"		
<b>Cutting Capacity</b>	1.5"	2"	
<b>Gearbox Horsepower Rating</b>	100 hp center, 75 hp spindle	120 hp center, 90 hp spindle	205 hp center, 160 hp spindle
<b>Blade Tip Speed</b>	15,200 fpm	16,700 fpm	540 rpm / 14,886, 1,000 rpm / 15,126 fpm
<b>Deck Side Depth</b>	10"		13"
<b>Deck Thickness</b>	10 ga. (.135")		
<b>Overall Width</b>	100"	124"	103"
<b>Overall Length</b>	pull-type: 142" (25" tires) mounted: 96"	pull-type: 155" (25" tires) mounted: 110"	pull-type: 150" (25" tires) mounted: 99"
<b>Approximate weight</b>	pull-type: 1,467 lbs mounted: 1,213 lbs	pull-type: 1,847 lbs mounted: 1,576 lbs	pull-type: 2,238 lbs mounted: 2,069 lbs
<b>Blade Dimensions</b>	.5" x 4"		
<b>Wheel Selection</b>	laminated, severe duty new ag, foam filled new ag, 15" rims		
<b>Optional Dual Wheels – Pull-Type</b>	no		
<b>Quick-Hitch Ready</b>	yes		
<b>Gearbox Warranty</b>	6 years		
	30-Series	40-Series	

<b>DS10.50 (pull-type)</b> <b>MDS10.50</b> (3-point mounted)	<b>DS12.50 (pull-type)</b> <b>MDS12.50</b> (3-point mounted)	<b>TS14.60 (pull-type)</b> <b>MTS14.60</b> (3-point mounted)	<b>D80 (pull-type)</b> <b>MD80</b> (3-point mounted)	<b>DO80 (pull-type)</b> <b>MDO80</b> (3-point mounted)
pull, semi-mounted: 50 hp mounted: 65 hp	pull, semi-mounted: 50 hp mounted: 70 hp mounted	pull-type: 70 hp with front weight mounted: 90 hp	pull-type: 25 hp mounted: 40 hp	pull-type: 35 hp mounted: 40 hp
pull-type: pivoting clevis mounted: Cat 2 & 3 / clevis		pull-type, Cat 2 or 3 / clevis	pull-type, Cat 1 / cantilevered	
120"	144"	168"	80"	
2-12"			2-12"	
3"			1"	
205 hp splitter, 160 hp spindle	205 hp splitter, 160 hp spindle	235 hp splitter, 205 hp spindle	60 hp	
540 rpm / 15,974 fpm, 1,000 rpm / 16,232 fpm	540 rpm / 16,240 fpm, 1,000 rpm / 16,487 fpm	15,540 fpm	13,920 fpm	
	12.6"	12.4"	9.4"	
			11 ga. (.120")	
127"	152"	176"	83"	
pull-type: 162" mounted: 111"	pull-type: 175" mounted: 125"	pull-type: 158" mounted: 123"	pull-type: 127" mounted: 95"	pull-type: 127" mounted: 95"
pull-type: 2,537 lbs mounted: 2,373 lbs	3,062 lbs	3,730 lbs	1,430 / 1200 lbs	1,450 / 1220 lbs
			.38" x 3"	
laminated, severe duty new ag, foam filled new ag, 15" rims, used aircraft			laminated, 15" rims, used aircraft	
yes			no	
			no	
			1 year	
50-Series		60-Series	Belt-driven	



<b>POWER TEAM</b>	<b>Got ideas?</b> Join our customer panel at <a href="http://woodsequipment.com/power">woodsequipment.com/power</a> . <b>You have the power...</b>
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