## WOODS BATWING CUTTERS



## **Batwing** Cutters

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## **WOODS**

800-319-6637 woodsequipment.com









## Legend

Woods products are top-quality machines, tested to industry standards, proven in the field, and consistently constructed to American Welding Society specifications.

### Compact/utility-duty

Designed and manufactured for use on tractors with lower horsepower.

### **Standard-duty**

Designed and manufactured for typical usage and basic applications.

#### **Medium-duty**

Designed and manufactured for harsher usage and more robust applications.

#### **Heavy-duty**

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

#### **Extreme-duty**

Designed and manufactured for severe usage and the most intense 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.

#### **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.

## **Proven Durability**

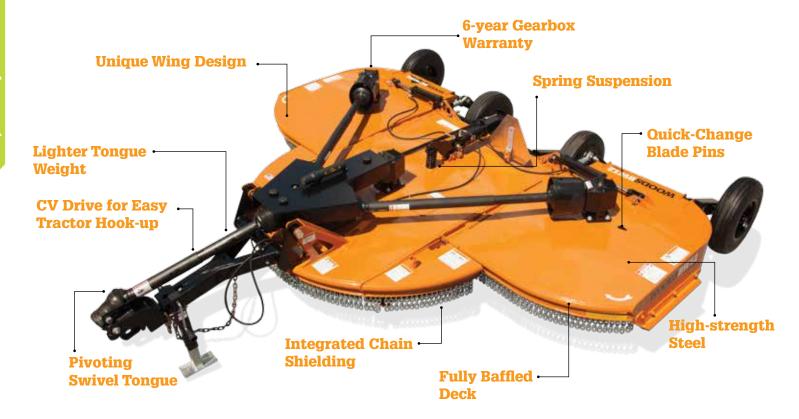
We not only build the toughest Batwing®, we build the only Batwing! But, don't just choose us for our name, choose us for the hours of testing in extreme conditions, the rugged sub-structure, and the industry-leading welding and paint standards. Choose Batwing for the sheer ability to tame the most unruly waterways, pastures, and roadsides.

### Unbeatable Performance

Higher torque capacities, deeper decks, and our innovative wing design ensure you'll mow more material in less time. Woods Batwing cutters set the standards for cut quality, distribution, and ease of use, whether you're cutting brush or shredding stalks.



## **Batwing® Cutters**



### 12-Foot Compact/utility Series

Requiring a minimum of 35 PTO HP, the BW12 gives you Woods quality and performance in a sleek, round-front design and our industry-leading sloped deck.

Tractor PTO Minimum: 35hp

#### Model

BW12 Compact/utility-duty 12 ft. Dual-wing Cutter

- Total weight 2,450 lbs with 750 lb tongue weight, ideal for use on lower horsepower compact and utility tractors
- Twelve-gauge, high-strength steel and smooth, sloped deck provide durability for long life
- Easy hook-up reduces preparation time and frustration



- Fully baffled deck ensures better distribution of cut material and the performance you expect
- Six-year gearbox warranty including seals, for confidence in your purchase decision
- Standard chain shielding for added safety and peace of mind



Tractor PTO range: 40-90 hp

### Model

BW15 Compact/utility-duty 15 ft. Dual-wing Cutter

- Main driveline: Cat 4 CV
- Full-length, 24-inch replaceable side skids feature a large wear surface for greater durability and a formed angle to prevent scalping
- Safety lock easily secures deck for safe, simple transporting
- Deep, 10-inch side frame and sloped deck has greater material capacity for efficient, productive cutting
- Wheel options laminated solid tires, used aircraft tires or extreme-duty new ag tires
- Dual wheels available on wings and center for extra flotation

## **Batwing® Cutters**



Tractor PTO range: 45-160 hp

### **Models**

**BW126X** 10.5 ft. Single-wing Cutter **BW180X** 15 ft. Dual-wing Cutter

- Main driveline: Cat 6 CV or Cat 5 heavy 3 joint
- Cuts brush up to 2.5 inches in diameter
- Wings fold up independently to a narrow 96-inch transport width and lock securely for quick and easy transport
- Thirteen-inch side frame depth increases cut material capacity and earns the distinction of the deepest deck in the industry
- Dual wheels available on wings and center for extra flotation
- Six-year gearbox limited warranty
- Ten-year deck rust-through warranty
- Fully baffled deck for even distribution



### 10.5 / 15-Foot Heavy-duty Series

Tractor PTO range: 55-235 hp

### **Models**

**BW126XHD** 10.5 ft. Single-wing Cutter **BW180XHD** 15 ft. Dual-wing Cutter

- Main driveline: Cat 6 CV or Cat 5 heavy 3 joint
- Swivel clevis hitch
- Cuts brush up to 4 inches in diameter
- Thirteen-inch side frame depth increases cut material capacity and earns the distinction of the deepest deck in the industry
- Optional shredding kit available for shredding crop residue

- Dual wheels available on wings and center for extra flotation
- Full-length, 1-inch wing hinge pin
- Six-year gearbox limited warranty
- Ten-year deck rust-through warranty
- Fully baffled deck for even distribution



## **Batwing** Cutters

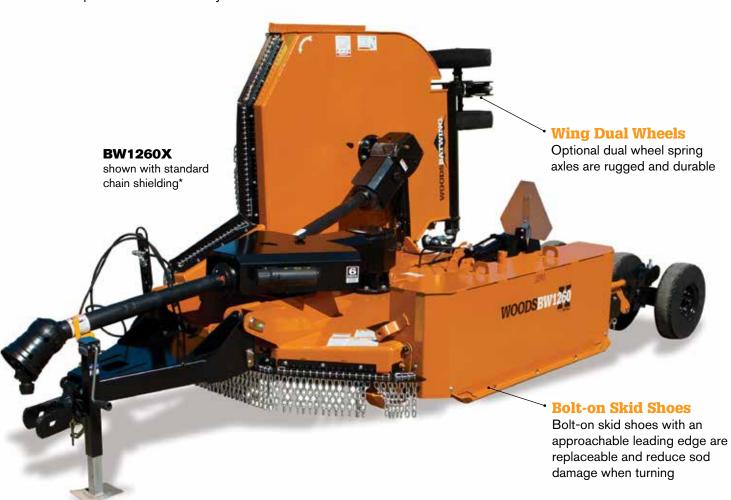
## 10.5 / 15-Foot Extreme-duty Series

Tractor PTO range: 65-250 hp

### Models

**BW1260X** 10.5 ft. Single-wing Cutter **BW1800X** 15 ft. Dual-wing Cutter

- Main driveline: Cat 6 CV or Cat 5 heavy 3 joint
- Thirteen-inch side frame depth increases cut material capacity and earns the distinction of the deepest deck in the industry
- Massive, heavy-duty gearboxes have blade tip speeds of 16,000 fpm, delivering more cutting power and performance



- Exclusive Quick-Change pins enable speedy blade changes in the field
- Cat 5 wing drives
- Optional shredding kit available for shredding crop residue
- Optional blade ring

- Six-year gearbox limited warranty
- Ten-year deck rust-through warranty
- Fully baffled deck for even distribution

### **Walking Tandem Axle**

Optional walking tandem dual wheel spring axles are rugged and durable



## **Batwing** Cutters



### Model

**BW240** 20-foot Folding-wing Rotary Cutter

- Main driveline: Cat 6 CV or Cat 5 heavy 3 joint
- Cuts brush up to 2 inches in diameter
- Side frame depth of 13.25 inches the deepest in the industry
- Six-year gearbox limited warranty
- Ten-year deck rust-through warranty
- Walking tandem axle available
- Fully baffled deck for even distribution

## Quick-Change Blade System



Woods' exclusive Quick-Change blade system allows for easy changing of blades and is a feature on all Batwing® rotary cutters.

## 20-Foot Heavy-duty

Tractor PTO range: 70-300 hp

#### Model

**BW240HD** 20-foot Folding-wing Rotary Cutter

- Main driveline: Cat 6 CV or Cat 5 heavy 3 joint
- Cuts brush up to 3 inches in diameter
- Side frame depth of 13.25 inches the deepest in the industry
- Six-year gearbox limited warranty

- Ten-year deck rust-through warranty
- Fully baffled deck for even distribution
- Self-leveling, swivel clevis hitch
- Optional shredding kit



## **Batwing** Cutters

### 13.5 / 20-Foot Extreme-duty Series

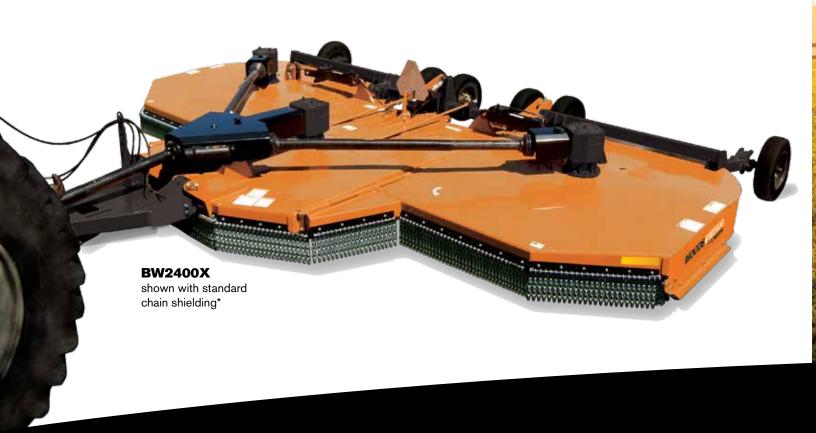
Tractor PTO range: 70-300 hp

#### **Models**

**BW1620X** 13.5-foot Single Folding-wing Rotary Cutter **BW2400X** 20-foot Folding-wing Rotary Cutter

- Self-leveling, swivel clevis hitch
- Main driveline: Cat 6 CV or Cat 5 heavy
   3 joint and Cat 5 wing drive
- Cuts brush up to 4 inches in diameter
- Extra-heavy, double deck
- Side frame depth of 12.5 inches

- Choice of right or left wing on the BW1620X
- Six-year gearbox limited warranty
- Fully baffled deck for even distribution
- Optional dual tires available for wings
- Optional shredding kit and optional blade ring



### Mowing Tips

A tractor and a mower attachment are not the only important parts of maintaining grass on your property. Below are valuable tips to foster healthy grass growth and safety considerations, as well as suggestions on how to be more productive and extend the life of your equipment.

### **Tip #1**

Extremely tall grass should be mowed twice. Raise the mower and cut half the desired height. Cut the second time at the desired height and at 90 degrees to the first pass.

### Tip #2

Remember sharp blades produce cleaner cuts and use less power.

### Tip #3

Before mowing, analyze the area to determine the best mowing procedure. Consider the height and type of grass and the terrain type (hilly, level or rough).



straightforward whenever possible. The less turning or backing up you do will reduce your mowing time.

area first and remove any stones or debris, which may be hidden in the

always discharge the material away from the road.

## **Batwing® Cutters**

Specifications	BW12	BW15	BW126X / BW180X	BW126XHD / BW180XHD	
Tractor PTO HP Range	35 hp minimum	40-90 hp	45-160 hp	55-235 hp	
Side Frame Depth	11"	10"		13"	
Cutting Swath	144"	180"	126" /	180"	
Cutting Height	2"-	-12"	2"-15"		
<b>Cutting Capacity Diameter</b>	1.5"		2.5"	4"	
Hitch	swivel clevis	clevis	clevis	swivel clevis; optional pintel ring	
Transport Width	96"	96"	93" / 96"		
Overall Width	154"	190"	136" / 190"		
Overall Length	165"	170"	205"		
Deck Type	smooth, sloped				
Deck Thickness	.105	.120"	.135"		
Side Frame Thickness		18"	.25"		
Hinge Rod Diameter	1" full length				
Weight	2,450 lbs	3,120 lbs	3950 / 4,100 lbs	4,370 / 4,730 lbs	
Tongue Weight	750 lbs	872 lbs	1,380 / 1,310 lbs	1,530 / 1,660 lbs	
Main Driveline Rating	Cat 4 CV	Cat 4 CV	Cat 6 CV or Cat 5 heavy 3 joint		
Output Shaft Diameter	1.5"	2	2" 2.38"		
Splitter/Spindle Gearbox HP	160 / 75 hp	160 / 90 hp	160 / 120 hp	250 / 210 hp	
Blade Type	.5" x 4" blade bolt, hi-lift	.5" x 4" blade bolt, hi-lift	.5" x 4" quick-change blade pins, hi-lift, flat or shredder		
Blade Overlap	6"				
Blade Tip Speed 540 RPM	14,300 fpm center/ 14,900 fpm wing	15,270 fpm	15,000 fpm	16,000 fpm	
Blade Tip Speed 1,000 RPM	n/a		16,000 fpm		
Material Flow System	partially baffled deck	partially baffled deck	fully baffled deck		
Stump Jumper Type	standard dual-welded	standard bolt-on	standard round-welded		
Wing Flex Up/Down	90° up, 22° down				
Suspension	spring on cylinder			spring on cylinder / walking tandem spring arms on center section	
Wheel Type	15" rims, 21" laminated tires, 24" new ag tires				
Wing Leveling Adjustment	easy adjust turnbuckle				
Cutting Area Shielding	chain shielding standard	rubber belting or chain	rubber belting, single or double chain		
Gearbox Warranty (limited)	6-year				
Deck Rust-Through Warranty	n/a 10-year				
	Compact/utility-duty		Standard-duty	Heavy-duty	

BW1260X / BW1800X	BW240	BW240HD	BW2400X	BW1620X			
65-250 hp	70-200 hp	70–200 hp 70–300 hp 70–3					
	13.25"		12.5"				
126" / 180"		240"		162"			
		2"-15"					
4.5"	2" / 3"			<b>!</b> "			
self-leveling swivel clevis; optional pintel ring	clevis	standard self-leveling swivel clevis; optional pintel ring					
93" / 96"	123"			100"			
136" / 190"	250"			171"			
205"	198"						
	smooth, sloped		smooth, sloped, double deck				
.179"	.135"		.135" / .135" upper/lower				
.25"							
1" full length							
5,100 / 5,300 lbs	6,510 lbs	6,600 lbs	7,740 lbs	8,500 lbs			
1,860 / 1,790 lbs	2,40	0 lbs	2,700 lbs	2,870 lbs			
Cat 6 CV or Cat 5 heavy 3 joint							
2"		2.38"	2.38"				
250 / 210 hp	250 / 120 hp	250 \ 205 hp	250 / 210 hp				
.5" x 4" quick-change blade pins, hi-lift, flat or shredder							
		6"		'			
16,000 fpm	15,450 fpm		15,450 fpm				
16,000 fpm	16,300 fpm		16,650 fpm				
fully baffled deck	standard baffles						
standard round-welded	standard round-welded						
	left or right wing – 90° up, 22° down						
rigid spring arms or walking tandem spring arms	standard spring suspension or optional tandem spring arms						
	15" rims, 21" lamina	ted tires, 24" new ag tires, or 2	9" used aircraft tires				
easy adjust turnbuckle							
single or double chain	rubber belting or single or double chain						
1		6-year					
10-year							
Extreme-duty	Standard-duty	Heavy-duty	Extren	ne-duty			



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