

WOODS

SINGLE-SPINDLE ROTARY CUTTERS



Rugged and reliable, the Woods BrushBull™ is built to tackle your toughest brush cutting chores

Table of Contents

Standard Duty, Single-Spindle BrushBull™	4
BB48X	
BB60X	
BB72X	
BB84X	
Specifications Chart	5
Medium Duty, Single-Spindle BrushBull™	6
BB600X	
BB720X	
BB840X	
BB840X-P	
Specifications Chart	7
Heavy Duty, Single-Spindle BrushBull™	8
BB6000X	
BB7200X	
BB8400X	
Specifications Chart	9
Low Horsepower Duty Single-Spindle	10
RCC42	
HC48	
HC54	
HC60	
HC72	
Specifications Chart	11
Ditch Bank Mowers	12
S105	
S106	
Specifications Chart	12

The industry's broadest selection of cutters



Legend

Low Horsepower Duty

Designed and manufactured for use on lower horsepower tractors for lighter usage and basic applications.

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.



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.

Proven Durability

Since 1946, Woods has grown to become the undisputed cutter expert. This legacy began with development of the first tractor-mounted rotary cutter and continues today with unmatched product innovation and service.

- Some of our earliest cutters remain in service today, because quite simply, they were built to last.
- Woods BrushBull™ single-spindle line has set the standard for today's rotary cutter market – with innovations such as the smooth, slope-top deck and quick-change blades – and continues to lead the pack.
- Put our products to the test in your own back yard. Rugged, dependable and productive – Woods rotary cutters are designed and tested for the extremes of real world use.

Unbeatable Selection

Whether you need to clear brush along fence rows or maintain miles of interstate highway, chances are Woods has a rotary cutter model for the job.

- With 18 models to choose from, cutting widths from 48- to 84-inches, you're sure to find the right cutter for your needs.
- Four duty classes mean that you can pick the cut capacity that will handle your work – Low horsepower for up to 1-inch cut capacity, standard-duty for up to 2-inch cut capacity, medium-duty for up to 3-inch cut capacity and heavy-duty for up to 4-inch cut capacity.



WOODS

Standard Duty



BB72X shown with optional chain shielding

Standard-Duty BrushBull™ Single-Spindles

Models

BB48X	48-inch
BB60X	60-inch
BB72X	72-inch
BB84X	84-inch

Tractor ranges: 15–90 hp

- Three-point hitch: Cat 1 (Cat 1 and 2 on BB84X)
- Cutting capacity of 1.5- to 2-inches
- Six-year limited gearbox warranty
- Standard Quick Change blade pins
- Dual tailwheel optional on BB84X

Specifications	BB48X	BB60X	BB72X	BB84X
Tractor Engine HP	15–50 hp	25–50 hp	30–65 hp	35–90 hp
Hitch category / type	Cat 1 / clevis			Cat 1 and 2 / clevis
Cutting width	48"	60"	72"	84"
Transport width	53.5"	65.5"	77.5"	89.5"
Maximum overall length	92"	104"	116"	128"
Deck length	58"	70"	84"	96"
Cutting height range	1–9"			
Cutting capacity	1.5"			2"
Gearbox horsepower	65 hp		75 hp	90 hp
Gearbox output shaft diameter	1.57"			2"
Blade tip speed	13,000 fpm	14,355 fpm	14,963 fpm	15,086 fpm
Blade rotation	CCW			
Deck side depth	9.4"		9.5"	
Approximate weight*	498 lbs	604 lbs	804 lbs	1,084 lbs
Blade dimensions	(2) .38" x 3"		(2) .5" x 3"	
Blade composition	heat-treated alloy steel			
Blade carrier	oval stump jumper			round stump jumper
Blade mount system	quick-change pins			
Blade pin diameter	1.5"			
Tailwheel – laminated tire	4" x 16"			optional dual
Safety-shielded driveline	Cat 3			Cat 4
Driveline protection	slip clutch or shear-pin		slip clutch	
Frame & deck support	formed channel	3" x 4" full length structural beams		
Tractor PTO speed	540 rpm			
Rear bumper	2" tubular			
Quick-hitch compatible	yes			
Belting/Banding	chains shielding optional			

* Weight without chain shielding.

Standard-Duty

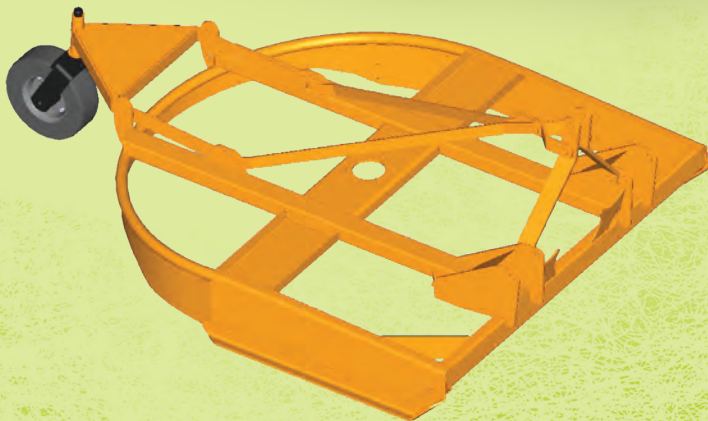
Medium-Duty BrushBull™ Single-Spindles

Models

BB600X	60-inch
BB720X	72-inch
BB840X	84-inch
BB840XQ	84-inch
BB840X-P	84-inch Pull-Type

Tractor ranges: 30–120 hp

- Three-point hitch: Cat 1 and 2
- Three-inch cut capacity
- Six-year limited gearbox warranty
- Standard baffles for material distribution
- Optional dual wheels (BB720X, BB840X and BB840XQ)



Count on the Integrity of the BrushBull™ Frame

- Stress points are tied to 3-inch by 4-inch structural tubes, not on the deck plate, for added stability.
- The full frame design means strength and durability are built into every BrushBull from the frame up.
- Two-inch tubular rear bumper provides structural integrity when backing over brush

Specifications	BB600X	BB720X	BB840X / BB840XQ	BB840X-P
Tractor Engine HP	30–120 hp		40–120 hp	
Hitch category / type	Cat 1 and 2 / clevis			pull-type
Cutting width	60"	72"	84"	84"
Transport width	67.5"	79.5"	91.5"	
Maximum overall length	104"	116"	128"	174"
Deck length	70"	84"	96"	
Cutting height range	2–12"			
Cutting capacity	3"			
Gearbox horsepower	120 hp			
Gearbox output shaft diameter	2"			
Blade tip speed	15,525 fmp	15,900 fmp	16,000 fmp / 16,300 fmp	16,000 fmp
Blade rotation	CCW			
Deck side depth	12.6"			
Approximate weight*	1,068 lbs	1,200 lbs	1,416 lbs	1,868 lbs
Blade dimensions	(2) .5" x 4"			
Blade composition	heat-treated alloy steel			
Blade carrier	round stump jumper			
Blade mount system	Quick Change pins			
Blade pin diameter	1.5"			
Cutting deck thickness	10 gauge			
Side frame thickness	.25"			
Tailwheel – laminated tire	5" x 16"			21" laminate 24" a/c 29" a/c
Dual tailwheel	single only	optional		standard with hydraulic height control
Safety-shielded driveline	Cat 4			
Driveline protection	slip-clutch			
Frame & deck support	3" x 4" full length structural beams			
Rear bumper	2" tubular			
Tractor PTO speed	540 rpm			
Quick-hitch compatible	yes			
Skid-shoes	heavy-duty replaceable			
Belting / Banding	chain shielding optional			
	Medium Duty			

* Weight without chain shielding.



Shown with optional chain shielding.

Heavy-Duty BrushBull™ Single-Spindle

Models

BB6000X	60-inch
BB7200X	72-inch
BB8400X	84-inch

Tractor range: 40–200 hp

- Three-point hitch: Cat 1 and 2; Cat 2 and 3 on BB8400X
- Four-inch cut capacity
- Six-year limited gearbox warranty
- Adjustable skid shoes
- Standard blade ring
- Special extreme-duty stump jumper
- Optional baffle
- Optional dual wheels (BB7200X and BB8400X)

Specifications	BB6000X	BB7200X	BB8400X
Tractor Engine HP	40–150 hp	50–150 hp	65–200 hp
Hitch category / type	Cat 1 and 2 / clevis		Cat 2 and 3 / clevis
Cutting width	60"	72"	84"
Transport width	68.5"	80.5"	92.5"
Maximum overall length	104"	116"	128"
Deck length	70"	84"	96"
Cutting height range	2–12"		
Cutting capacity	4"		
Gearbox horsepower	150 hp		200 hp
Gearbox output shaft diameter	2.38"		
Blade tip speed	13,575 fpm	13,950 fpm	14,250 fpm
Blade rotation	CCW		
Deck side depth	11.7"		
Approximate weight*	1,320 lbs	1,440 lbs	1,800 lbs
Blade dimensions	(2) .5" x 4"		
Blade composition	special heavy-duty stump jumper		
Blade carrier	round stump jumper		
Blade mount system	Quick Change pins		
Blade pin diameter	1.5"		
Cutting deck thickness	7 gauge		
Side frame thickness	.25"		
Tailwheel – laminated tire	5" x 16"		
Safety-shielded driveline	Cat 5		
Driveline protection	slip-clutch		
Frame & deck support	3" x 4" full length structural beams		
Rear bumper	2" tubular		
Tractor PTO speed	540 rpm		
Quick Hitch Compatible	Cat 1 and 2		Cat 2 and 3
Belting / Banding	chain shielding optional		
* Weight without chain shielding.	Heavy Duty		

Single-Spindle Rotary Cutters

Low Horsepower Single-Spindles

Models

RCC42	42-inch
HC48	48-inch
HC54	54-inch
HC60	60-inch
HC72	72-inch

Tractor ranges: 15–50 hp

- Three-point hitch: Limited Cat 1 and Cat 1
- Up to 1-inch cut capacity
- Three-year limited gearbox warranty

Deflectors and Shields

Standard rear metal band deflectors, rubber front belt shields and optional chain shielding.

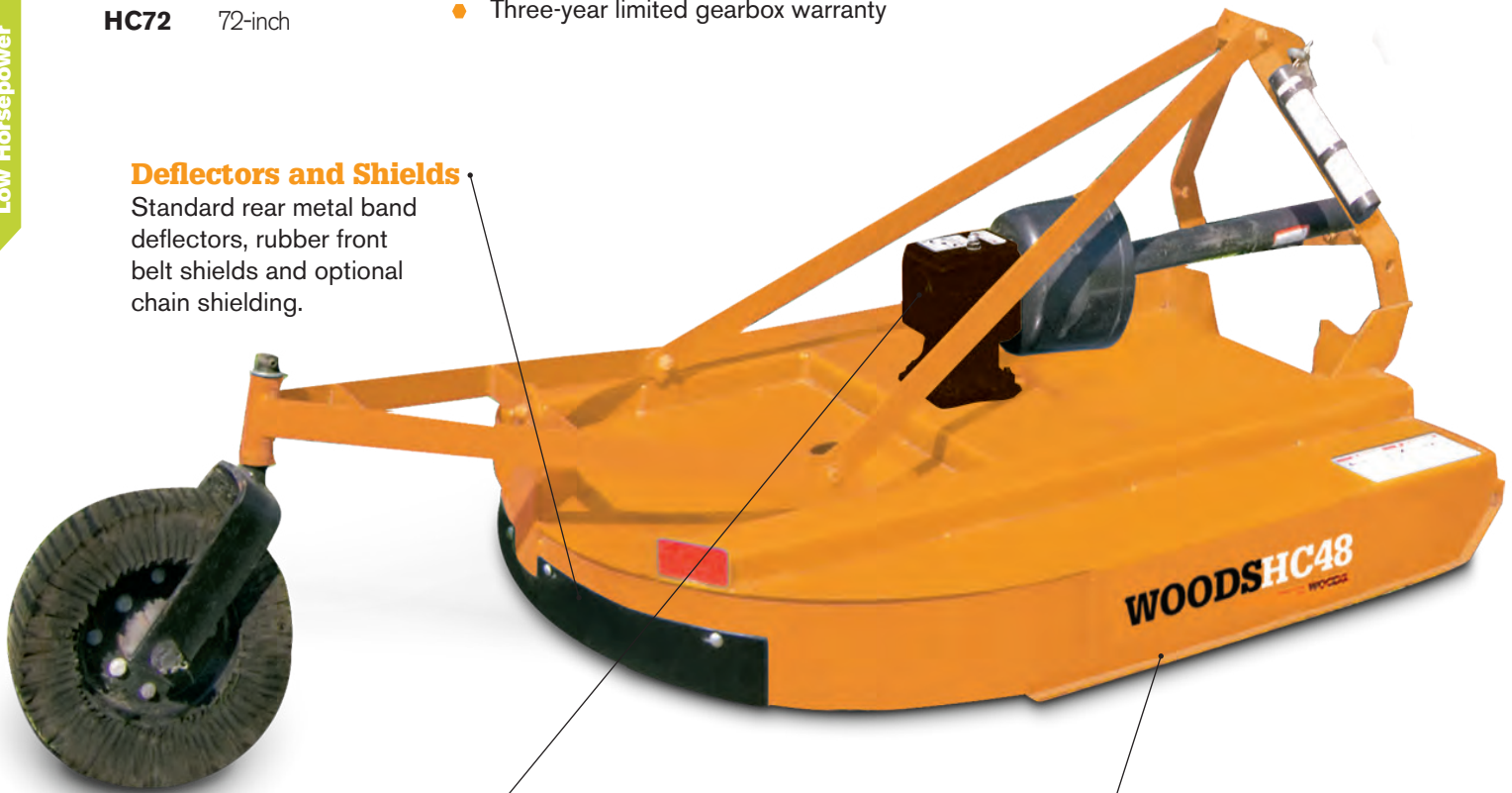
Extreme Gearboxes

Manufactured to Woods demanding standards. Built and tested especially for the demands of rotary cutting with heat-treated, alloy steel gears. Rated 65 hp.

Skid Shoes

Full-length skid shoes are a standard feature allowing cutter to glide easily over rough terrain.

Low Horsepower



Specifications	RCC42	HC48	HC54	HC60	HC72
Tractor Engine HP	15–30 hp	15–45 hp		20–50 hp	
Hitch category / type	Limited Cat 1 / cantilevered pin	Cat 1 / cantilevered pin			
Cutting width	42"	48"	54"	60"	72"
Transport width	45"	52"	58"	64"	76"
Maximum overall length	75"	90.5"	96.8"	103.8"	114.5"
Deck length	50"	56.4"	62.4"	71.3"	81.8"
Cutting height range	1–9"				
Cutting capacity	1"				
Gearbox horsepower	65 hp				
Gearbox output shaft diameter	1.57"				
Blade tip speed	11,400 fpm	13,028 fpm	14,657 fpm	14,335 fpm	14,962 fpm
Blade rotation	CCW				
Deck side depth	7"	9.4"			9.5"
Approximate weight*	350 lbs	443 lbs	487 lbs	537 lbs	625 lbs
Blade dimensions	.38" x 3"	(2) .38" x 3"		(2) .5" x 3"	
Blade carrier	oval stump jumper				
Blade mount system	blade bolt				
Blade pin diameter	1.5"				
Cutting deck thickness	11 gauge				
Side frame thickness	11 gauge				
Tailwheel – laminated tire	4" x 16"				
Safety-shielded driveline	Cat 3				
Driveline protection	slip-clutch or shear-pin				
Tractor PTO speed	540 rpm				
Quick-hitch compatible	yes				
Belting / Banding	chain shielding optional				

* Weight without chain shielding.

Low Horsepower



Ditch Bank Cutter

Hard-to-reach road shoulders and roadside ditchbanks are no match for the Woods mechanical drive Ditch Bank Cutter. From 75-degrees up to 78-degrees down, or any place in between, this cutter will clear brush and weeds in a snap. The Woods mower head “floats” over rough terrain or can be held hydraulically at any angle.

Models

S105 5-foot

S106 6-foot

Tractor ranges: 40–90 hp

- Mow at extreme angles and minimize U-joint wear with the Woods self-equalizing universal drive assembly
- Rely on twin box-type construction and a ribbed, reinforced deck for maximum structural strength and confidence to tackle the most challenging slopes
- Chain shielding standard
- Available 540 or 1000 rpm

Specifications	S105	S106
Tractor Engine HP	40–90 hp	50–90 hp
3-Point Hitch	Cat 2	
Side Frame Thickness	7 gauge	.25"
Cut Capacity	2"	
Cut Height	1.5" – 12"	
Cutting Swath	5'	6'
Inside Cutting Swath	63"	
Outside Swath	123"	135"
Transport width, mower up to 75 degrees	108"	130.5"
Mower Gauge Wheels	(2) 4" x 14"	
Optional Tailwheel	5" x 15.5"	
Blade Tip Speed	11,500 fpm	10,100 fpm
Shipping Weight	1,351 lbs	1,534 lbs
Minimum Tractor Weight	4,000 lbs	5,000 lbs

Woods Equipment A Blount International Company

2606 South Illinois Route 2, Oregon, Illinois 61061 tel 800-319-6637 woodsequipment.com

Warning! Some images may show safety shields removed to provide a better view. Equipment should never be operated with any safety shield removed. Some machines in this brochure may be shown with optional equipment. Always operate machines in accordance with supplied operator's manuals. ©2013 Woods Equipment Company. All rights reserved. WOODS, and the Woods logo are trademarks of Woods Equipment Company. All other trademarks, trade names, or service marks not owned by Woods Equipment Company that appear in this brochure are the property of their respective companies or mark holders. Specifications subject to change without notice.

B07080 Revised February 2013



Printed in the USA with soy ink on paper using recycled content