

RC47/57 10' OFFSET ROTARY CUTTERS

HP REQUIRED
55-250 HP

CUTTING CAPACITY
4", 5"

HITCH
Pull-Type



Making roadside cutting safe and efficient.

The RC4710 and RC5710 Rotary Cutters are single wing mowers that are ideal for roadside mowing. The left-hand wing is replaced with a weight box and allows the operator to travel next to the road's shoulder, remaining on more level ground. All the features you love from our 15-foot cutters are there too, in a 10-foot single wing model!

- Left hand weight box
- Optional hitch configurations
- RC47: Optional deck rings
RC57: Deck rings or DeckArmor™ Optional
- RC57: Replaceable 1/4" sideskirt with replaceable beveled skid shoe
- Smooth top design
- Heavy-duty blade carrier options



The 10' and 15' Cutters feature a Pre-Cut Chamber. This allows material to spring back up before being cut, giving a cleaner, more precise finish.

7 YEAR
LIMITED GEARBOX
WARRANTY

*See dealer for complete warranty information. ^Based on field performance.

	RC4710	RC5710	
Horsepower	55-250 HP	60-250 HP	
Hitch	Pull-Type; Standard Swivel Clevis, LP Performance Self-Leveling, Pintle, Ball, Bar-Tite	Pull-Type; Constant Level Swivel Clevis, LP Performance Self-Leveling, Pintle, Ball, Bar-Tite	
Working Width (cm)	10' 6" (320)	10' 6" (320)	
Overall Width	11'7"		
Min. Transport Width	7'3"		
Overall Length	16'3"		
Machine Weight - lb (kg)	5,160 (2341)	5,740 (2604)	
Cutting Height	1-1/2" - 16" **		
Cutting Capacity	4" Diameter	5" Diameter	
Tongue Weight - lb	1,948	2,200	
Deck Thickness	10 Gauge	7 Gauge Bottom, 10 Gauge Top	
Max. Turning Angle	80° with CV		
Deck Height	12"		
Suspension	Spring Cushioned Center Axle	Various Options	
Deck Rings	Optional	Deck Rings or DeckArmor™ Optional	
Side Panel Thickness	1/4"	1/4" Replaceable	
Skid Shoes	Wing & Center, Replaceable, Beveled	AR400 Wing & Center, Replaceable, Beveled	
Chain Guards Front & Rear	Single - Standard Double - Optional		
Blades	1/2" x 4" Uplift		
Blade Bolt	Keyed w/Hardened Flatwasher & Lock Nut		
Blade Tip Speed (Feet per minute)	540 Center	16,300 fpm	16,400 fpm
	Wings	16,300 fpm	16,400 fpm
	1000 Center	16,300 fpm	16,400 fpm
	Wings	16,000 fpm	16,000 fpm
Blade Overlap	6"		
Dishpan	Forged Diamond Blade Bar, Optional 3/16" Round Dishpan	Forged Diamond Blade Bar; Optional 3/16" Round Bolt-on Dishpan, Optional HD Blade Bar & Dishpans	
Hydraulics	Wings	2-1/2" x 12"	3" x 8"
	Center	3" x 8"	3-1/2" x 8"
Gearbox Rating^	540 RPM or 1000 RPM: 250 HP Divider		
	210 HP Center & Wing	225 HP Center & Wing	
Gearbox Output Shaft	2-3/8"	3"	
Gearbox Input Shaft	1-3/4" 20 Spline	1-3/8" or 1-3/4" 20 Spline	
Input Driveline	Cat. 6 CV		
Connecting Drivelines	Cat. 4 or 5 Slip Clutch		
Tires	21" or 26" Laminated, 29" Used Aircraft, or 24" Foam-Filled	21" or 26" Laminated, 29" Used Aircraft 25.5" Foam-Filled	
Transport Lights	Standard		
Colors			