

Rotary Cutters, Folding Deck

RC5510, RCM5510, RC6510 & RCM6510

	RC5510 & RCM5510	RC6510 & RCM6510
Gearbox Horsepower	250 HP Splitter 210 HP Center & Wing	250 HP Splitter 210 HP Center & Wing (Blade spindle gearboxes are built heavier)
Min. PTO Horse Power	50	
Cutting Capacity	3 1/2"	4"
Machine Weight	Single row chain guards, 5 laminated wheels, 540 CV main driveline & standard clevis hitch 4,730 lbs. Approx.	
		4,745 lbs. Approx.
Blade Tip Speed	Center Blades = 14,886 FPM	Wing Blades = 14,769 FPM
At 540 RPM		
At 1000 RPM	Center Blades = 15,604 FPM	Wing Blades = 15,741 FPM
Hitch Weight	1,860 lbs.	
Hitch Type	Pull Type, Self - Leveling Hitch & Clevis Clevis Type: Standard, Up & Down Swivel	
Hitch Jack	Standard	
Wing Offset	Right Wing Model with weight box on left side	
Cutting Width	10'-6"	
Overall Width	11'-0"	
Minimum Transport Width	8'-0"	
Overall Length	15'-1"	
Deck Height	12"	
Cutting Height	2" to 14" with	
Lift Hydraulics	3 1/2" x 8" hydraulic cylinder, hoses, fittings & stroke control spacers	
Wing Hydraulics	3" x 12" hydraulic cylinders, hoses & fittings	
Wing Transport Protection	Wing Transport Locks	
Deck Material	10 gauge Top Deck and 7 gauge Bottom Deck	
Side Skirt Material	Bolt-on replaceable 1/4" side	
Skid Shoes	Wing and Weight Box: Reversible & replaceable Center Deck: 2 with optional mounting location on center deck	
Blades - 4 (2 per Carrier)	1/2" x 4" Heat Treated Free Swinging Alloy Steel with up lift	
Blade Overlap	6"	
Blade Bolt	Keyed with hardened flat washer & lock nut	
Stump Jumper / Blade Holder	3/16" Round dish shaped pan, reinforced with 1" x 5" x 22 3/4" blade bar	
Deck Ring	Optional 1/2" x 3" fully welded	
Front & Rear Guards	Optional rubber, single chain or double chain	
Input Driveline	ASAE Category 5 Star Profile with constant velocity u-joint or conventional (non-cv) u-joint.	
Wing Drivelines	ASAE Category 4 star profile with slip-clutch or optional Cat. 5 with slip-clutch	ASAE Category 5 star profile with slip-clutch
Wheel Options	6" x 21" Laminated Tires or 15" Rims or 24" x 7.75" x 15", Used Aircraft Tires with or without foam filling	
Number of Wheels	5 - Wheel option: 4 on transport axle and one on wing axle 6 - Wheel option: 4 on transport axle and two on wing axle.	
Transport Axle	Spring-cushioned on center transport axle optional Walking tandem	
Hubs	Cast iron five-bolt hubs with tapered roller bearings and 1 3/4" shafts.	
Colors	Standard color: Beige; Optional colors: Green or Red	

Designs, specifications, features and information are subject to change without notice.