

Rotary Cutters, Single Deck



| RCR2596, RCR2510 & RCRM2510 Models                  |   |  |
|---|---|--|
|   | RCR2596 (540 RPM)   | RCR2510 (540 RPM)<br>RCRM2510 (1000 RPM)   |
| Hitch   | Lift-Type Category 1 & 2<br>Quick hitch adaptable<br>Pull-Type - w/Dual Level Rods  | Lift-Type Category 2 & 3<br>Quick-Hitch adaptable<br>Pull-Type - w/Dual Level Rods |
| Working Width                                       | 94"   | 118"   |
| Overall Width                                       | 100"  | 123.5"   |
| Overall Length                                      | Lift-Type: 105"<br>Pull-Type: 135"  | Lift-Type: 110"<br>Pull-Type: 145"   |
| Cutter Weight<br>(Without Chain or Rubber Shields)) | Lift-Type 1068 lbs.   | Lift-Type 1400 lbs.  |
| Blade Tip Speed                                     | 540 RPM 14,592 fpm  | 540 RPM 17,749 fpm<br>1000 RPM 18,035 fpm  |
| Deck Material Thickness                             | 10 gauge  |  |
| Gearbox Oil Type                                    | 80-90W EP   |  |
| Gearbox Rating H.P.                                 | Center - 100 HP Outboard 60 HP  |  |
| H.P. Rating (PTO)                                   | Lift-Type: 45 - 110<br>Pull-Type: 30 - 110  | Lift-Type: 50 - 110<br>Pull-Type: 35 - 110   |
| Cutting Height                                      | 2" - 12"  |  |
| Cutting Capacity                                    | 1"  |  |
| Optional Safety Shields                             | Front & Rear Chain/ Front & Rear Rubber   |  |
| Skids   | Replaceable   |  |
| Deck Height   | 9 5/8"  |  |
| Blades  | 1/2" x 4" Heat Treated<br>Free-Swinging Suction Blades  |  |
| Stump Jumper  | Round Pan 3/16"   |  |
| Driveline   | Cat 4, w/Equal Angle U-Joint  | Cat 4 w/Equal Angle U-Joint or<br>Constant Velocity U-Joint                        |
| Driveline Safety Protection                         | 540 rpm - 4 plate slip clutch<br>1000 rpm - 2 plate slip clutch   |  |
| Gearbox (Speed up beveled gears)                    | 540 rpm or 1000 rpm PTO Driven Gearbox<br>Cast Iron Housing, Beveled Gears  |  |
| Tailwheel   | Lift-Type: 2 ea. 4" x 8" x 15 1/4" Laminated<br>Pull-Type: 2 ea. 6" x 9" x 21" Laminated or 24" Aircraft tires or 15" Automotive Rims |  |

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| Features  | Benefits  |
|---|---|
| Surpassed rugged industry standards                                     | All Land Pride Cutters have been designed and tested and meet rigorous voluntary testing procedures specified by ANSI.  |
| 540 or 1000 RPM   | Fits wider variety of tractors. (RCR2596 is 540 RPM only)   |
| 5 Year gearbox warranty   | Shows our confidence in the gearbox integrity.  |
| 3 Gearboxes   | Allows equal torque to be spread to left and right gearbox.   |
| Gearbox HP rating   | 120 Horsepower on splitter gearbox and 60 HP on outboard gearboxes.   |
| Splined rubber flex- couplers between the center and outboard gearboxes | Protects the driveline and gearboxes from hard objects in the blade path.   |
| Constant Velocity U-Joint option on RCR2510 & RCRM2510 Pull-type        | Reduces chatter and extends life of U-joint during turns.   |
| Slip-clutch protection on main driveline                                | Slip-clutch is more convenient than shear-bolt, protects gearbox against sudden impact.   |
| 3-Point or Pull-type  | Pull-type fits older tractors without a top link or smaller tractors without enough lift capacity. (RCR2596 3-point: Cat. 1 & 2) (RCR2510 & RCRM2510 3-point: Cat. 2 & 3) |
| High productive cutting width   | RCR2596 cuts 8'-0" width.<br>RCR2510 & RCRM2510 cuts 9'-10" width.  |
| Fully welded 10 Gauge deck  | Fully welded deck adds rigidity.  |
| 3/16" Sidewall thickness  | Protects sidewalls from thrown objects.   |
| Obstacle free underside   | Underside of deck is free of reinforcement members which tend to allow material to lodge.   |
| Round back design   | Allows for cleaner and efficient discharge of material, helps eliminate damage to rear corners by not sticking out.   |
| Chain or rubber shields   | Reduces flying debris.  |
| Full length skids with replaceable shoes                                | Adds reinforcement to side panels. Replaceable shoes allows for change before wearing through to weld-on piece.   |
| Dual leveling rods on Pull-type   | Dual leveling rods eliminate deck twisting when going over uneven terrain.  |
| 3/16" Round stump jumper  | Standard stump jumper aids in sliding over obstructions, which helps protect gearbox output shaft.  |
| 1" x 4" Blade bar   | Heavy-duty blade bar adds support to stump jumper as well as gearbox output shaft.  |
| Splined blade hub   | Splined blade hub offers tight non-slipping attachment to output shaft.   |
| 1/2" x 4" Heat-treated blades   | Heat-treated blades last longer than non-heat-treated blades.   |
| 1" Diameter cutting capacity  | Aids in cutting small brush.  |
| High Blade tip speed  | RCR2596 (540 rpm) = 14,792 fpm<br>RCR2510 (540 rpm) = 17,749 fpm<br>RCRM2510 (1000 rpm) = 18,035 fpm<br>Means Cleaner Cutting of material.                                |
| Laminated tires   | Laminated tires can handle almost any condition.  |
| Airplane tires (Pull-Type only)   | Airplane tires offer smooth roadability.  |
| Fits Land Pride Quick Hitch   | Allows for quick and easy one person hook-up.   |

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