

## Frontier 20 Series Standard-Duty Rotary Cutters



Cutting Widths of 4, 5, 6 and 7 feet



Tackle tough mowing jobs quick and easy with the Frontier 20 Series Rotary Cutters. Available in 4-, 5-, 6-, and the new 7-foot models, there's a rotary cutter perfect for your mowing chores. These affordable tools cut through rough grass, thick weeds, and brush. Best of all, with heavy-duty features on a standard-duty rotary cutter, you get superior reliability and performance.

The RC2048 is ideal for small-property owners with tractors from 19 to 45 horsepower, and is available in a 4-foot working width to handle your simple cutting chores.

The RC2060 is compatible with tractors from 20 to 65 horsepower, and is available in a 5-foot working width. This implement is great for small-land owners who need extra width in their mowing operations.

For even greater coverage, check out the RC2072 with a 6-foot working width. Hook this efficient tool up to your tractors from 25 to 65 horsepower.

If you're looking for more, the new, rugged RC2084 makes light work of big cutting jobs. Available in a 7-foot working width, the RC2084 is perfect for landscapers with tractors from 45 to 90 horsepower.

Best of all, the RC20 Series has all the great features you need for a productive day in the field. Including heat-treated suction blades for a sharper cut. Long-lasting skid shoes that protect the rotary cutter when sitting too close to the ground. A lower lip Z-Profile that extends from the skid shoes to the apron, providing increased durability. And an angle iron deck surface that prevents debris and water buildup.

The Frontier 20 Series Rotary Cutters are sold and supported by John Deere, the most trusted name in farm, ranch and lawn equipment. To help you choose the right Frontier Rotary Cutter, talk to your local John Deere dealer, your exclusive source of Frontier Equipment.

www.BuyFrontier.com

## Durability and performance for

#### **GREATER LEVEL OF PRODUCTIVITY**



The RC20 Series Rotary Cutters feature 4- to 7-foot cutting widths for fast, efficient mowing in a variety of conditions and are compatible with tractors from 18 to 90 horsepower.



The new RC2084 offers greater cutting width and enhanced productivity. With a large, rugged gearbox, 3/4-inch gearbox mounting plate, and tubular top deck bracing, the RC2084 provides unbeatable strength, durability, and performance.

### the toughest mowing chores.

#### **DETAILS - 20 SERIES ROTARY CUTTERS**



All Frontier 20 Series Rotary Cutters are compatible with the iMatch™ Category 1 lift-type hitch and Category 2 Auto-Hitch systems. iMatch converts your tractor's 3-point hitch to fixed hooks and attaching points for quick and easy connection. (iMatch Quick-Hitch and iMatch Auto-Hitch sold separately)



The RC20 Series comes equipped with a standard holder for the PTO shaft for convenient storage.



Stamped round pan-type bladeholders protect against stumps, rocks, and other obstacles.



Front rubber deflectors and rear steel deflectors reduce dust when cutting in dry conditions. Plus, they hold clippings within the cutting chamber, creating a mulch effect.



The rugged Z-Profile apron provides greater strength and rigidity.



Angle iron gives you a flatter, more polished deck surface. Along with the precisely placed weep holes, this feature reduces the collection of debris and drains excess water.



Single or dual tires are puncture resistant for greater stability. Choose from laminated or solid rubber options. The laminated tire provides additional support and extends the life of your tire when working in lighter conditions. (Dual tire option available on RC2084 only.)



# Frontier 20 Series Rotary Cutters Cut through the roughest conditions.

#### **SPECIFICATIONS**

Model	RC2048	RC2060	RC2072	RC2084
Cutting Width, in. (mm)	48 (1220)	60 (1524)	72 (1830)	84 (2134)
Cutting Height, in. (mm)	1.5 to 9 (38 to 229)	1.5 to 9 (38 to 229)	1.5 to 9 (38 to 229)	1.75 - 11 (44.45 - 279.4)
Brush Cutting Capacity, in. (mm)	0 to 1 (0 to 25)	0 to 1 (0 to 25)	0 to 1 (0 to 25)	0 to 1 (o to 25)
Cutting Chamber Depth, in. (mm)	7.5 (190)	7.5 (190)	7.5 (190)	9.75 (248)
Tractor PTO HP Range	18 - 45	20 - 65	25 - 65	45 - 90
Tractor PTO	540	540	540	540
Hitch	Lift-Type Cat 1, adaptable to 2, iMatch, & AutoHitch Compatible	Lift-Type Cat 1, adaptable to 2, iMatch, & AutoHitch Compatible	Lift-Type Cat 1, adaptable to 2, iMatch, & AutoHitch Compatible	Lift-Type 2, Cat. 2 Quick-Hitch Compatible
Overall Width, in. (mm)	51 (1291.4)	63 (1600.2)	75 (1905)	88 (2235)
Overall Length, in. (mm)	86.6 (2199.6)	101.2 (2570.5)	111.5 (2832.1)	124 (3150)
Approx. Weight, lb. (kg)*	516 (234)	590 (267.6)	694 (314.8)	1,100 (449)
Deck Thickness, gauge (mm)	11 (3)	11 (3)	11 (3)	10 (3.4)
Skirt Thickness, gauge (mm)	11 (3)	11 (3)	11 (3)	10 (3.4)
Driveline Protection	Shear Bolt or Slip Clutch	Shear Bolt or Slip Clutch	Shear Bolt or Slip Clutch	Slip Clutch
Gear Case Power Rating	45	65	65	90
Blades	Heat Treated, Suction	Heat Treated, Suction	Heat Treated, Suction	Heat Treated, Suction
Blade Tip Speed, ft./min. (m/s)	13,090 (66.5)	14,335 (72.8)	14,955 (76)	14,380 (73)
Blade Holder	Round pan-type	Round pan-type	Round pan-type	Round Pan-Type
Laminated Tire	15 (381), 3.75 (95.25)	15 (381), 3.75 (95.25)	15 (381), 3.75 (95.25)	15 (381), 3.75 (92.25)
Solid Rubber Tire	15 (381), 3.75 (95.25)	15 (381), 3.75 (95.25)	15 (381), 3.75 (95.25)	
Front Deflector	Foot Guard/Belting or Chain	Foot Guard/Belting or Chain	Foot Guard/Belting or Chain	Foot Guard/Belting or Chain
Rear Deflector	Metal or Chain	Metal or Chain	Metal or Chain	Metal or Chain

<sup>\*</sup>Cutter configuration: slip clutch, front and rear chain deflectors, and laminated tire

Frontier 20 Series Rotary Cutters meet ASABE safety standards. Please make sure to always operate cutters with the appropriate shielding in place. DO NOT operate cutters near people or animals. For your own protection, we ask that you keep a safe distance from the PTO while the machine is in operation. Be certain that you are clear of any discharging material.

#### Mow with confidence.

The Frontier 20 Series Rotary Cutters offer superior productivity to handle the toughest mowing chores. Whether you're mowing rough grass, brush, or thick weeds, these rugged tools get the job done. Choose from four economical models: RC2048, RC2060, RC2072, and the all-new 7-foot RC2084 – offering increased size for greater efficiency.





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