

ROLABAR® RAKES

230



Pick up more of your valuable hay.

Proven raking for 50 years and counting

Helping farmer's make quality hay is a New Holland legacy, and part of that heritage is the Rolabar® rake. Introduced more than 50 years ago, Rolabar rakes have evolved and continue to deliver solid performance and durability. Rolabar® rakes are built for tough conditions, reliable operation and long life, making them a solid investment for seasons to come.





Make a clean, 30-foot sweep with the Rolabar® 230

Large commercial operations will appreciate the clean, high-capacity raking performance of the Rolabar® 230 twin basket rake. Using two 12-foot baskets, the Rolabar 230 rakes up to 30 feet of crop into one tidy windrow. It's ideal for raking the swaths produced by self-propelled windrowers with heads up to 19 feet wide and wide, center-pivot mower-conditioners.



Demand the best

Demand performance that stands the test of time with the one and only Rolabar® Series rakes.

Setting the standard for clean raking

Rolabar® rake tines closely follow ground contours to put more clean hay in the windrow. The Model 230 offers a full range of basket flotation settings as well as standard front and rear gauge wheels which improve raking performance.

Make a clean, 30-foot sweep.

The Rolabar® 230 twin basket rake expands your raking width to up to 30 feet for increased raking speed and efficiency when working with the large swaths created by high-capacity center-pivot mower-conditioners and self-propelled windrowers. Each rake bar uses 37 rubber-mounted tines to smoothly move crop to the center, even at high ground speeds. Choose between a six-tine-bar rake basket or the seven-tine-bar basket for added capacity and higher ground speeds.

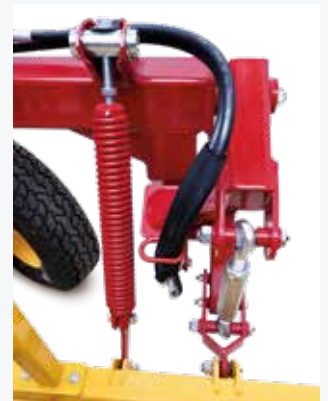


Closely follow ground contours

Adjustable spring-mounted front and rear solid-rubber gauge wheels are standard equipment and provide consistent tine height so you are sure to gather all of the crop. Walking beam tandem axles allow the rake to move smoothly over rough ground conditions such as pivot tracks for the cleanest possible raking.

Superior basket flotation

Responsive flotation is where the Rolabar 230 excels, resulting in cleaner raking and less hay left behind. Since the rake baskets react quickly to varying ground conditions, you put more tonnage in the windrow. Flotation is engaged using a button on the control box. With flotation engaged, the basket raise/lower cylinders can extend and retract as the rake goes over uneven terrain. Unlike some competitive models with baskets that are locked in place, the Rolabar 230 rake baskets float up and over obstacles and uneven ground to rake cleanly and maximize rake tine life. Rake baskets are suspended by adjustable flotation springs to reduce the weight of the baskets on the ground.



A full range of adjustments

It's easy to tailor the Rolabar 230 to match field and crop conditions. You can change basket height and pitch with simple turnbuckle adjustments, and the intuitive control box allows you to make changes on the go from the tractor seat. Color-coded buttons are grouped logically by function, and the low 9-gpm hydraulic requirement means you can operate the Rolabar 230 with just about any tractor in your operation.

- Rake on/off
- Basket speed (knob on top of control box)
- Unfold left/right
- Fold left/right
- Basket raise/lower
- Angle out left/right
- Angle in left/right

Adjust basket speed with the turn of a knob

Simply rotate the knob on the top of the control box to dial in the basket speed to match your ground speed and crop conditions, which reduces leaf shatter and crop losses for maximum forage quality.



Field to road in no time

Using the red and blue buttons on the control box, the 230 folds to a narrow 10'8" width for convenient maneuvering and confident, fast transport to the next location.

Easy return to pre-set raking width and angle

Adjustable stop pins on both sides of the Rolabar 230 allow you to easily repeat the same raking width you used previously for consistent raking width from field to field. Likewise, adjustable pin stops allow you to maintain basket angle and consistent windrows when moving from field to field.



MODEL 230 SPECIFICATIONS

Raking width	ft. in. (mm)	Up to 30 (9144)
Width overall	ft. in. (mm)	10.5 (3200)
Height overall	ft. in. (mm)	6.6 (2000)
Length overall	ft. in. (mm)	25.6 (7800)
Transport width	ft. in. (mm)	10.7 (3250)
Transport speed	mph (km/h)	20 (33)
Operating speed	mph (km/h)	2-10 (3-16)
Rake Control		Tractor mounted electronic control box controls the rake functions; valve block with electrohydraulic valves located on the rake
Control box		Electrohydraulic control of 13 Functions: Colored buttons makes it easy to locate the correct button <ul style="list-style-type: none"> • Basket Raise/Lower • Unfold LH/RH • Fold LH/RH • Angle Out LH/RH • Angle In LH/RH • Rake On/Off • Flotation On/Off • Basket Speed (rotary knob)
Weight, approx	lb. (kg)	6 Bar - 6260 (2840) 7 Bar - 6390 (2898)
Main frame		Tubular steel construction
Overall basket length	ft. in. (mm)	15.5' (4700)
Basket drive		Hydraulic; variable speed, adjusted from the control box

Tine bars		Standard 6 per basket; Optional 7 per basket
Tine bar length, tine to tine	ft. in. (mm)	12' (3657)
Tines		Rubber-mounted
Number of tines		37 tines per bar: 222 total on 6 bar; 259 total on 7 bar
Tine bar bearings		Double ball bearing
Basket tilt		Mechanically adjustable
Gauge wheels		Standard front and rear, solid rubber, adjustable height, rigid with basket frame for the flotation feature
Basket flotation		Spring flotation, float mode enabled on control box
Axle		Tandem
Spindle diameter	in. (mm)	1.8 (45)
Tire Size		235/75-R15 (4)
Drive		Hydraulic
Windrow delivery		Center
Tractor requirement	hp (kw)	65 (48)
Hydraulic flow	gpm (l/min)	9.0 US gpm (34 l/min) minimum, One remote
Hitch type		Standard Drawbar, adjustable height clevis on rake; Optional ball hitch
Standard safety equipment		Transport lights, safety tow chain and SMV
Shipping from supplier		3 rakes per 40 ft container
Assembly time	hours	10 man hours, two people recommended plus overhead hoist and stand to support main frame components



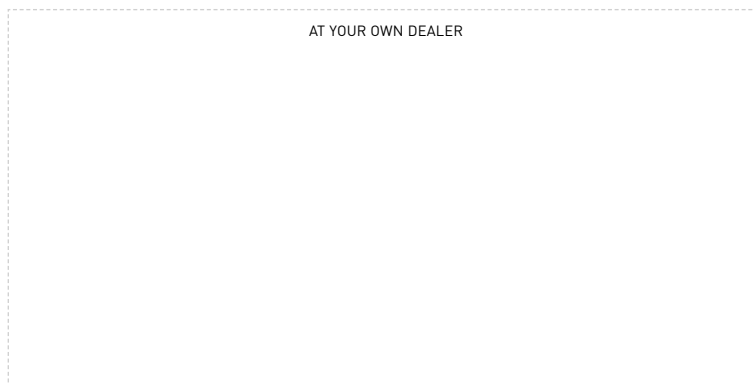
Tine stripper bar tool

A convenient tool is provided as standard equipment to adjust or straighten tine stripper bars if they become bent. The tool is stored in an easily accessible location under the front of the tongue.





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The data indicated in this folder are approximate. The models described here can be subjected to modifications without any notice by the manufacturer. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information. Published by New Holland Brand Communications. creative-farm.it - 10/21 - AP21307

New Holland prefers **AMBRA** Lubricants