

# ROLABAR® RAKES

57 | 256 | 258 | 260 | 216





# PICK UP MORE OF YOUR VALUABLE HAY

You'll feed cleaner hay and more of it with New Holland Rolabar® rakes. And, no matter which model you choose, you can be sure you're making a solid investment, since New Holland rakes are built for tough conditions, reliable operation and long life. Demand the performance of the original — the New Holland Rolabar rake.



## SMOOTH POWER TRANSFER

In-line telescoping drive transfers power from the wheels to the reel through heavy-duty universal joints and strong heat-treated gears built for reliability.



## CLEANER RAKING

Offset wheels are set close to the basket, so tines follow the ground contour closely to pick up all the hay, but leave dirt behind.

## SMOOTH ACTION EVEN ON TURNS

Both wheels drive, assuring uniform power transfer when turning right or left (ground-drive models). The trip lever for the gearbox clutch can be engaged remotely from the tractor seat. The positive gearbox lockout prevents inadvertent clutch engagement so there's no need to disconnect the drive when you transport (ground-drive models).





### LIFT AND LOWER WITH EASE

Deep clevis style hitch on trailed models allows you to use a cross bar on the tractor's lift arms so you can raise and lower the rake tines without manual adjustments. No hydraulic remotes are required. Lifting and lowering the mounted Model 57 is as simple as raising and lowering the three-point hitch.



### CREATE THE PERFECT WINDROW

Proven basket angle adjustment provides a full range of settings to create the perfect windrow. Slide the adjustment up and the basket tilts back for extra lift producing a fluffy, fast-drying windrow; slide the adjustment down and basket tilts forward for when a tight a windrow is ideal.



### SIMPLE MAINTENANCE

Tine bar bearings can be replaced quickly without removing the tine bar from the rake. Single ball bearings on Models 57 and 256, and double ball bearings on Models 258 and 260 provide long life and low maintenance.



### EASY ADJUSTMENT

Height-adjustment cranks allow you to adjust the raking tines to the ideal height for clean raking and then quickly raise the basket for transport. Independent right and left adjustment cranks make it easy to set the basket and crank arm locks prevent the setting from changing in rough terrain.

### DOLLY WHEEL OPTION

Dolly wheel hitch option provides more room for the tractor when turning so you can rake easy-to-bale windrows every time, even when tight headland turns are necessary.

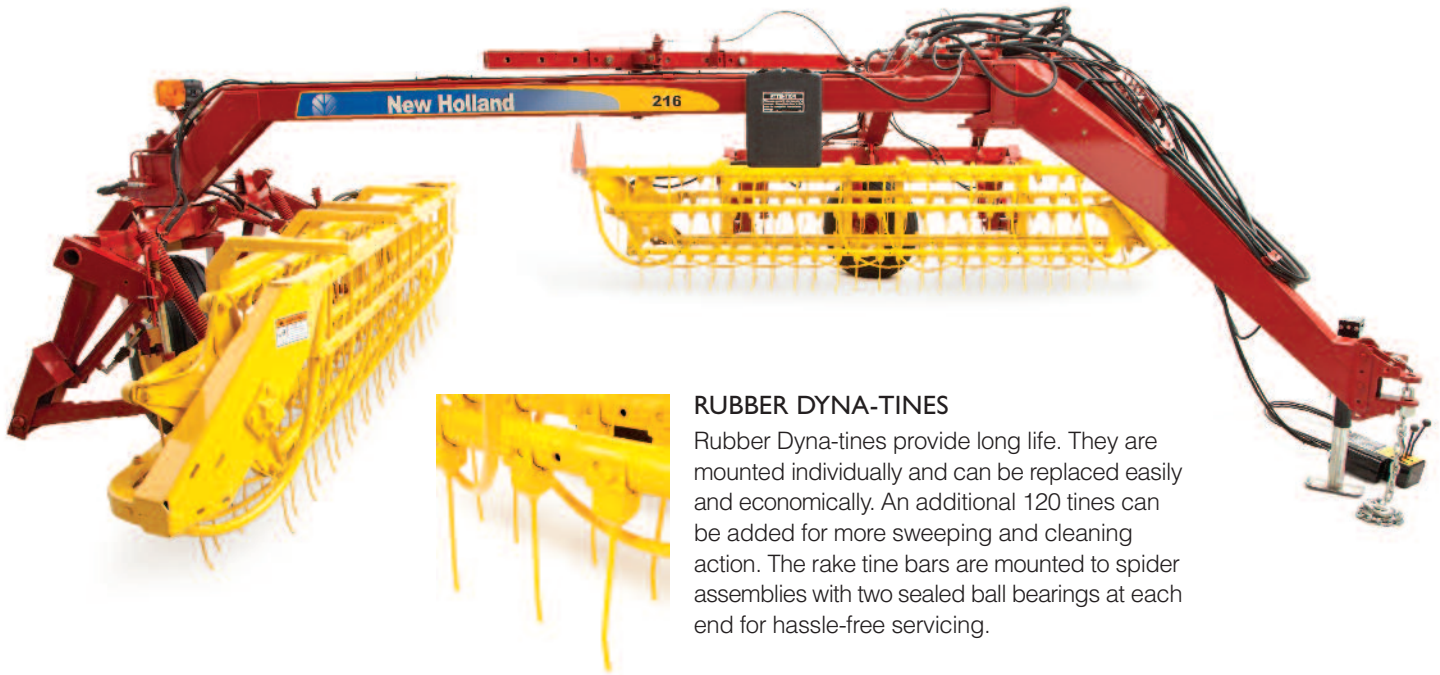


# RAKE 27 FEET IN ONE PASS WITH THE 216

The Model 216 unitized rake is designed for big-acreage haymaking. The unitized raised frame and hydraulic drive provide big capacity, and afford unobstructed crop flow, for uniform windrows. Dual 10 ft. 6 in. baskets extend to rake 27 feet—wide enough to combine or flip for fast drying two 8-foot swaths from a 16-foot windrower in a single pass. Yet, the 216 folds to a narrow 10-foot width for easy transporting.

## RAKE WIDE, TURN EASILY

Centrally positioned wheels and innovative folding system causes the wheelbase to shorten as the rake is opened-wide, for easier turns on tight headlands and consistent windrows.



## RUBBER DYNA-TINES

Rubber Dyna-tines provide long life. They are mounted individually and can be replaced easily and economically. An additional 120 tines can be added for more sweeping and cleaning action. The rake tine bars are mounted to spider assemblies with two sealed ball bearings at each end for hassle-free servicing.



## CONVENIENT OPERATION

Operating the 216 is especially easy since you primarily use your tractor hydraulic controls. A rake control box lets you select the raking function. Then you use your tractor selector valve to activate that function. Hydraulics allow you to raise and lower the baskets and control basket width and angle. Hydraulic motors mounted on the end of each reel drive the baskets. A convenient flow control valve allows you to easily adjust basket speed to match crop conditions or ground speed. Changing from field to transport position is easy, too. Use the hydraulics to shift the baskets to their transport position, and the swing frame folds as you move the tractor forward. You just raise the baskets and go. There's no need to leave your tractor seat. And, when you get to the next field, your previous basket angle and width settings are repeated automatically, saving you time and hassle. Frame and basket limit stops allow you to easily change raking width when needed.



## SUPERIOR BASKET SUSPENSION

A three-point suspension system allows each basket to float independently from end to end, allowing tines to lift over obstacles for cleaner raking and less tine failure. You can easily adjust the top link to change the tilt of the basket assembly. Shortening the length of the basket upper link tilts the tines forward for loose, fast drying windrows. Increasing the length tilts the tines rearward for tighter windrows when weather conditions require it. Stripper bar supports reduce the possibility of tine breakage by maintaining stripper bar and tine alignment. Shutoff valves on each basket lift cylinder provide the option of locking both baskets in the "up" position for transport and easy hookup, or one basket may be locked up when raking a single windrow.



## HYDRAULIC DRIVE OPTION

For added control, hydraulic drive is available on Model 258 and Model 260 rakes to let you match your basket speed to crop conditions, regardless of tractor ground speed. That means you can rake slowly through heavy crops, yet set your basket speed fast enough to move crop into uniform windrows. And, hydraulic rakes require less maintenance and have a longer life since there are fewer moving parts. For the ultimate reliability, a hydraulic relief valve protects the rake.



## SPECIFICATIONS

MODELS		57	256	258	260
Raking width	ft. in. (mm)	8' 6" (2591)	8' 6" (2591)	9' 6" (2896)	9' 6" (2896)
Width overall	ft. in. (mm)	10' 3" (3124)	10' 3" (3124)	11' (3353)	11' (3353)
Height overall	ft. in. (mm)	3' 4" (1016)	4' 4" (1321)	4' 4" (1321)	4' 4" (1321)
Length overall	ft. in. (mm)	6' 5" (1956)	10' 1" (3073)	10' 1" (3073)	10' 1" (3073)
Wheel tread	ft. in. (mm)	5' 5" (1651)	5' 6" (1676)	5' 6" (1676)	5' 6" (1676)
Transport speed	mph (km/h)	Tractor Speed	20 (32)	20 (32)	20 (32)
Operating speed	mph (km/h)	2 to 8 (3 to 13)	2 to 7 (3 to 11)	2 to 7 (3 to 11)	On hydraulic models: 2 to 10 (3 to 16)
Weight, approx.	lbs. (kg)	777 (352)	790 (358) less tires	850 (386) less tires	885 (401) less tires
Main frame	in. (mm)	3 (76) channel, cross-braced with heavy tubular members	4 (102) channel, cross-braced with heavy tubular members		
Basket		—	One piece; welded heavy steel angle		
Basket drive		540 PTO	Ground	Ground or hydraulic	
Gearbox (ground drive)		None	Heat-treated gears and clutch running in grease on tapered roller bearings		
Drive housing		Special accuracy shaft running on tapered roller bearings	None	None	None
Tine bars		5, standard high carbon	5, standard high carbon	5, extra-heavy high carbon	5, extra-heavy high carbon
Tines		Steel or rubber-mounted (only rubber-mounted available on hydraulic models)			Rubber-mounted
Number of tines		90	90	100 or 155	100 or 155
Tine bar bearings		Single ball bearing	Single ball bearing	Double ball bearing	Double ball bearing
Drive		PTO	Ground	Ground or hydraulic	Ground or hydraulic
Delivery		Left-hand	Left-hand	Left-hand	Right-hand
Tractor requirement	hp	30	30	30	30
Hitch type		3-Point	Drawbar	Drawbar	Drawbar
Standard safety equipment		Reflective strips front & rear	Reflective strips front & rear; safety tow chain		

## MODEL 216 Unitized

Raking width	ft. in. (mm)	10' 6" (3198) each basket Up to 27' (8223) maximum, both baskets
Width overall	ft. (mm)	10 (3045) transport
Height overall	ft. in. (mm)	5' 4" (1626)
Length overall	ft. in. (mm)	22' 1" (6730) transport
Wheel tread	ft. in. (mm)	Adjustable, depending on working width setting
Transport speed	mph (km/h)	20 (32)
Operating speed	mph (km/h)	2 to 10 (3 to 16)
Weight, approx.	lbs. (kg)	3,005 (1363)
Main frame	in. (mm)	Tubular steel construction
Basket		One-piece welded construction
Basket drive		Hydraulic
Gearbox (ground drive)		None
Drive housing		None
Tine bars		5, extra-heavy high carbon steel
Tines		Rubber-mounted
Number of tines		220 standard, 340 optional
Tine bar bearings		Double ball bearing
Drive		Hydraulic
Delivery		Center
Tire sizes		11L x 15 rib implement
Tractor requirement	hp	50 hp; 9 gpm hydraulic flow with 2000 psi relief, four remote outlets, double circuit
Hitch type		Drawbar
Standard safety equipment		Transport lights; safety tow chain

## COMPLETING PACKAGES AND OPTIONS:

- Hitch and jack
- Dolly wheels (15' wheels)
- 5.00 x 15 13 cleated tires (recommended for ground-driven units)
- 27 x 9.50-15 Rib implement tires (recommended for hydraulically-driven units)
- Flow control kit for single hydraulic rake
- Dual wheel attachment
- Stripper bar support
- Wide tire adapter
- Front gauge wheel kit
- Rear gauge wheel kit
- High-density rubber 120 tine package





# VALUE, SERVICE AND SOLUTIONS

There's a certain way of thinking that comes from living on a farm. Farming takes equal parts brain and brawn. Not to mention thick skin, calloused hands and a fair share of know how. Seasoned farmers know it helps to have equipment that's built by farmers, sold by farmers and used by farmers.

**Support at every step.** When you place your confidence in New Holland agricultural equipment, you get the finest in local support. Your New Holland dealer understands the many challenges you face and stands behind you at every step with the equipment, parts, service and financial solutions to make your job easier. Look to New Holland for a complete selection of equipment, including a full line of tractors, hay & forage equipment, harvesting, crop production and material handling equipment.

**Quality parts and service.** Turn to your New Holland dealer after the sale for expert, factory-trained service and genuine New Holland-branded parts. Your dealer has the very latest service updates and training to ensure your equipment keeps working productively season after season.

**Financing solutions.** Your New Holland dealer can tell you about smart ways to turn your financial challenges into opportunities with a portfolio of innovative financial services available through CNH Industrial Capital, including customized financing, leasing, insurance and the purchasing convenience of a Commercial Revolving Account.

For reliable equipment, parts and service — or just honest advice on farming and finance — turn to New Holland and your trusted New Holland dealer. We know. We're farmers, too.



We are proud to support the FFA.

Learn more at [www.newholland.com/na](http://www.newholland.com/na)

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.

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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.