

DEMAND THE PERFORMANCE OF THE ORIGINAL – THE NEW HOLLAND ROLABAR RAKE.



- 1 Tine bar bearings can be replaced quickly without removing the tine bar from the rake.
- 2 In-line telescoping drive transfers power from the wheels to the reel through heat-treated gears. The universal joints are built to take severe punishment, requiring only minimum lubrication and attention.
- 3 Offset wheels are set close to the basket, so the tines closely follow the ground for cleaner raking and more hay.
- 4 Height-adjustment cranks permit you to raise or lower either side of the basket independently for proper ground clearance. Crank arm locks prevent arms from changing position over rough terrain.
- 5 Proven basket suspension provides a full range of settings. Move the ball to the top position, and tines tilt forward for fluffy, fast-drying windrows. Move the ball down and tines tilt rearward for when conditions require tight windrows.
- 6 Trip lever for gearbox clutch can be engaged from the tractor seat. The positive gearbox lockout prevents clutch engagement during transport.



MODELS	256	258	260	216
Dimensions				
Raking Width - each Basket ("/mm)	8'6" / 2591	9'6" / 2896	9'6" / 2896	10'6" / 3198
Raking Width - both Baskets ("/mm)	-	-	-	Up to 27" / 8223
Overall Height (mm)	1321	1321	1321	1626
Overall Width (transport) (mm)	3124	3353	3353	3045
Overall Length (transport) (mm)	3073	3073	3073	6730
Weight (kg)	358	386	401	1363
Wheel Thread width (Track setting) (mm)	1676	1676	1676	-
Tyre Size	5.00 x 15	5.00 x 15	5.00 x 15	11L x 15 rib implement
Main Frame	102mm channel, cross braced with tubular members	102mm channel, cross braced with tubular members	102mm channel, cross braced with tubular members	Tubular Steel
Basket	One piece; welded heavy steel angle	One piece; welded heavy steel angle	One piece; welded heavy steel angle	One piece; welded heavy steel angle
Gearbox (Ground Drive)	Heat-treated gears and clutch running in grease on tapered roller bearings	Heat-treated gears and clutch running in grease on tapered roller bearings	Heat-treated gears and clutch running in grease on tapered roller bearings	-
Tine Bars	5, extra-heavy high carbon	5, extra-heavy high carbon	5, extra-heavy high carbon	5, extra-heavy high carbon
Tines	Steel or Rubber mounted	Steel or Rubber mounted	Rubber mounted	Rubber mounted
Number of Tines	90	100	100	220
Tine Bar Bearings	Single Ball Bearing	Double Ball Bearing	Double Ball Bearing	Double Ball Bearing
Maximum transport speed	32 kph	32 kph	32 kph	32 kph
Operating Speed	3 to 11kph	3 to 11kph	3 to 11kph	3 to 16kph
Drive	Ground	Ground or Hydraulic	Ground or Hydraulic	Hydraulic
Delivery	Left Hand	Left Hand	Right Hand	Centre

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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.

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. Bts Adv. - Printed in Australia - Rolabar Rakes 06/09



NEW HOLLAND Rolabar[®] Rakes

256 | 258 | 260 | 216



PICK UP MORE OF YOUR VALUABLE HAY



New Holland Rolabar® rakes let you feed cleaner hay and more of it. 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.

HYDRAULIC DRIVE OPTION GIVES YOU MORE CONTROL

Hydraulic drive is available on Model 258 and Model 260 rakes to let you tailor 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. In addition, a hydraulic relief valve protects the rake should it strike an obstruction.

No matter which Rolabar rake model you choose, you can be sure you're making a solid investment. Demand the performance of the original - the New Holland rake.

216 UNITIZED RAKE – 8.2M IN ONE PASS

The Model 216 unitized rake is designed for big-acreage haymaking. Its unitized frame carries two 3.2m baskets that extend wide enough to rake 8.2m feet in one pass - wide enough to combine two windrows. Yet the Model 216 folds to a narrow 3.05m width for easy transporting. You can also use the 216 to turn or flip windrows for faster drying.

EASY OPERATION

Operating the 216 is especially easy since you primarily use your tractor controls. A rake control box lets you select the raking function. Then you use your tractor remote valve to activate that function. Hydraulics allow you to raise and lower the baskets and control basket width and angle. You can also easily adjust basket speed to match your needs. 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! The 216 saves you time and hassle.



216 UNITIZED RAKE



- 1 Unitized frame construction maintains a constant windrow width even in sharp turns.
- 2 Easy-to-set frame and basket limit stops let you repeat your last chosen frame setting each time you open the rake.
- 3 Four-point suspension system with double top links can be adjusted to change the tilt of the basket assembly. Shortening the 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.
- 4 Stripper bar supports reduce the possibility of tine breakage by maintaining stripper bar and tine alignment.
- 5 Hydraulic motors mounted on the end of each reel drive the baskets.
- 6 Superior basket suspension permits tines to lift over obstacles for cleaner raking and less tine failure; stronger lower links and a reinforced frame increase durability.
- 7 Rubber Dyna-tines provide long life. They are mounted individually and can be replaced easily and economically.
- 8 Rake tine bars are mounted to spider assemblies with two sealed ball bearings at each end for hassle-free servicing.
- 9 Swing arms are reinforced at the pivot point for added durability.