

Rotary Rakes

# GA 4230 T & GA 4231 T

## Product Information



[www.kuhn.com](http://www.kuhn.com)



The new GA 4230 T and GA 4231 T single-rotor rotary rakes build on the popularity of the prior generation of KUHN's single-rotor rakes with the incorporation of the Masterdrive® Gill double-reduction gearbox. The main gearbox features the KUHN exclusive double reduction drive that not only provides the ergonomic benefits of right hand swath delivery, but also improves the power flow through the gearbox. These new models have a lighter, but stronger construction with aluminum rake arm housings, large cam bearings and a cam track designed to reduce peak loads. They maintain the KUHN double bend tine arms that offer clean raking and excellent capacity for consistent, fluffy windrows. The GA 4230 T has fixed tine arms. For operations where transport width is a concern, the GA 4231 T has easily removable tine arms that can be stored on the hitch to achieve a transport width of 6'5" (1.95 m).



### EASY ADJUSTMENT TO FIELD CONDITIONS

The GA 4230 T and GA 4231 T come with standard hydraulic raise/lower for headland turning. The working height stop is adjusted by a simple hand crank, making adjustment to field conditions quick and easy. A cylinder on the tongue ensures the rake lowers rear first similar to a plane touching down, this ensures the tines don't contact the ground.

### MASTERDRIVE® GIII ROTOR PROVIDES ENSURED RELIABILITY

The patented KUHN Masterdrive technology is durable and proven. The heavy-duty Masterdrive GIII double-reduction gearbox has a greasing interval of 200 hours (once a year) and is recognized by producers for its reliability and longevity in the field.

### MAXIMUM OPERATOR EFFICIENCY

For maximum operator efficiency and comfort, right-hand delivery is ideal. All KUHN single-rotor rakes above a 13' working width feature right-hand delivery as standard due to the double-reduction Masterdrive gearbox. You can monitor raking quality and make adjustments at the same time with both the windrow and tractor controls conveniently located on the right side.

MODEL SPECIFICATIONS	GA 4230 T	GA 4231 T
<b>SPECIFICATIONS</b>		
Working width - includes windrow		13'10" (4.2 m)
Clean swept width		9'2" (2.8 m)
Windrow width		4'3" (1.3 m)
Transport width	11'9" (3.6 m)	-
Transport width with arms removed	-	6'5" (2.0 m)
Lift height under tines		17" (42 cm)
Double curved tangential mounted tine arms	Standard	
Frame stabilizer		-
Foldable safety guards	-	Standard
Rotor diameter		10'6" (3.2 m)
Number of tines per tine arm		4
Number of tine arms		11
Fully enclosed gearbox		Masterdrive GIII
Removable tine arms	-	Standard
Tandem axles		Standard
Tires		18 x 8.5-8
Hydraulic lift mechanism		Standard
PTO speed		540 rpm
Wide angle PTO shaft		Standard
Hitch		Drawbar
Minimum PTO power requirement		30 hp (22 kW)
Road lights and signaling		Optional
Machine net weight approx.	1,256 lbs (570 kg)	1,316 lbs (597 kg)
Safety chain		Standard



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