

DURAVEE™ SERIES TRAILING WHEEL RAKES

817 | 1020 | 1225 | 1428 | 1631 | 1833 | 2036



The faster way to move more hay.

New Holland DuraVee™ trailing wheel rakes are the right choice for high-capacity haymakers looking for a faster way to move more hay. Offered in seven models with maximum raking widths from 17' 5" to 36', these rakes are perfect for many different sizes of haymaking operations. Simple adjustments mean you rake all of your crop and head down the road more quickly when you're finished. Strengthened components, like thick frames and heavy-gauge steel tubing for wheel supports, enhance durability so DuraVee rakes withstand high-speed operation in varying field conditions.

MODEL	817, 1020, 1833, 2036	1225, 1428, 1631
Frame size	4" x 4"	4" x 6"
Forked wheel supports	4" x 2"	4 3/4" x 2 3/8"
Transport locking arms	Removed and stored at the back of the rake	Attached to the main frame with one pin
Swing cylinders	Cylinder above drawbar	Longer cylinder under drawbar





EASILY ADJUST WINDROW WIDTH

Windrow width can be easily adjusted to produce uniform rows of hay ranging from three to six feet wide. The standard ratchet-style adjustment lever is located at the back of the rear frame on all models. An optional hydraulic windrow width adjustment kit can be installed to provide you with easy windrow width control from the comfort of the seat of your tractor.

ENHANCED SUPPORT SYSTEM

Numerous support wheel options are available to tailor a DuraVee to meet your needs. A third castering wheel (shown) can be installed on DuraVee 1225 models to improve raking performance in rough fields. Rear walking tandem axles can also be equipped on 12-wheel and larger rakes to significantly improve flotation and trailing ability, especially when paired with the articulating frame that's found on DuraVee 1833 and 2036 rakes.



FLOAT LIKE A "VEE"

Individual rake wheels float across ground contours for cleaner raking compared to rake wheels mounted intandem. Suspended by springs, each wheel individually adjusts for optimum ground contact pressure (left). Once adjusted, a single pin adjusts the working height of all of the raking wheels on that side of the rake (right).



A CHOICE OF RAKING WHEELS

All DuraVee™ rakes feature 55-inch raking wheels with 40 7-millimeter tines per wheel. For additional overlap and increased raking ability in heavy crops, select the optional 60-inch rake wheels that are available on the DuraVee 1225, 1428, and 1631. These wheels have stiffer 7.5-millimeter tines that deliver better ground engagement for a more positive drive.



OPTIONAL CENTER KICKER WHEELS

To ensure that you rake all of your hay, equip your DuraVee™ rake with optional center kicker wheels. These wheels turn the hay that's often left untouched at the center of the swath to enhance drydown and baler pickup. When not required in the field, you can easily lock these wheels up. Hydraulic raising and lowering ability is standard on all models.



DURAVEE™ SERIES TRAILING WHEEL RAKE SPECIFICATIONS

MODELS		817	1020	1225	1428	1631	1833	2036
Engine								
Type		●	●	Deluxe	Deluxe	Deluxe	Deluxe	Deluxe
Number of rake wheels		8	10	12	14	16	18	20
Rake wheel diameter	in. (m)	55 (1.4)	55 (1.4)	55 (1.4) or 60 (1.52)			55 (1.4)	55 (1.4)
Number of tines per wheel		40	40	40	40	40	40	40
Frame articulation		—	—	—	—	—	●	●
Transport height*	ft. (m)	6' 3" (1.9)	6' 3" (1.9)	6' 3" (1.9)	6' 3" (1.9)	6' 3" (1.9)	6' 3" (1.9)	6' 3" (1.9)
Transport width	ft. (m)	8' 3" (2.5)	8' 3" (2.5)	8' 3" (2.5)	8' 3" (2.5)	8' 3" (2.5)	8' 3" (2.5)	8' 3" (2.5)
Maximum working width	ft. (m)	17' 5" (5.3)	20' 4" (6.2)	25' (7.6)	28' 6" (8.7)	31' (9.4)	33' 5" (10.2)	36' (11)
Minimum windrow width	ft. (m)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)
Maximum windrow width	ft. (m)	6 (1.8)	6 (1.8)	6 (1.8)	6 (1.8)	6 (1.8)	6 (1.8)	6 (1.8)
Operating weight*	lbs. (kg)	2,425 (1100)	2,750 (1247)	3,700 (1680)	5,020 (2280)	5,285 (2400)	5,210 (2363)	5,540 (2513)
Tires								
		205/75-15"	205/75-15"	205/75-15"	205/75-15"	205/75-15"	205/75-15"	205/75-15"
Maximum operating speed	mph (kph)	14 (22.5)	14 (22.5)	14 (22.5)	14 (22.5)	14 (22.5)	14 (22.5)	14 (22.5)
Tractor power requirement	hp	30	30	40	40	40	55	55

*With 60" rake wheels ● Standard — Not available



THE STRAIGHT AND NARROW PATH TO ROADING

All DuraVee™ rakes have 15" tires and can fold down to 8'3" for easy road transportation. To enhance safety and eliminate shimmying, transport safety locks and adjustable friction disc brake brakes on the caster wheels are featured on all models.



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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.

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