

# QRake 8-10-12



## OPTIONAL



### KICKER WHEEL KIT

A simple additional central rake wheel can be mounted at any time, either independently or connecting it to machine's standard hydraulic circuit, without having to make any changes to the basic machine.



Transport position

## TECHNICAL SPECIFICATIONS

MODEL	QR 8	QR 10	QR 12
Number of rake wheels	8	10	12
Minimum transport height	7' 9" (2,4 m)	7' 9" (2,4 m)	7' 14" (2,5 m)
Transport width	8' 5" (2,6)	8' 5" (2,6)	8' 5" (2,6)
Minimum working width <sup>1</sup>	16'4" (5 m)	19' (5,8 m)	21'8" (6,6 m)
Maximum working width <sup>1</sup>	18' (5,5 m)	21' (6,4 m)	24' 6" (7,5 m)
Minimum windrow width <sup>1</sup>	3' (0,9 m)	3' (0,9 m)	3' (0,9 m)
Maximum windrow width <sup>1</sup>	6' 7" (2 m)	6' 7" (2 m)	6' 7" (2 m)
Weight	1675 lbs - 760kg	1875 lbs - 850kg	2115 lbs - 960kg
Tires	205-75/15	205-75/15	205-75/15
Tractor power	30 HP (22,3 KW)	30 HP (22,3 KW)	50 HP (36,7 KW)

<sup>1</sup>According to the condition of the forage

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### QR RANGE V TYPE WHEEL RAKES

The new QR range of "V" type wheel rakes with 8, 10 or 12 wheels are easy to use machines that have a strong frame and therefore are able to provide excellent performance as regards both quantity and quality. Although very compact, and thus able to guarantee great maneuverability in narrow spaces and over irregular ground, and at the same time excellent quality work and great stability both while working and during transport, they have a variety of systems and devices that make them comparable to higher range machines in terms of performance, but with lower operating costs.

### INNOVATIONS AND ADVANTAGES

The machine can be brought from the transport position with the rake arms raised, parallel to the ground and with each other, to the position with the arms lowered and already angled correctly for working (and vice versa) by simply moving a hydraulic control from the tractor cab. This is because the machine is equipped with a special joint system that rotates on two suitably inclined axes. Thanks to this system, it is possible to reduce the overall dimensions of the machine and make it more stable.

The rake arms are locked in place by a hydraulic device mounted on the cylinders so that transport can be done in complete safety.

This device also makes it possible to work with just one of the right or left rake arms when necessary, such as when working along an embankment or fence. This operation can be done without having to remove or add any additional and/or replacement components.

The working width and windrow width can also be adjusted simply and rapidly by means of a graduated tie-rod without removing or adding any additional and/or replacement components.

A special spring shock absorber system on each rake arm enables the wheel rake to adapt to even the most uneven terrain, thus always guaranteeing top raking performance. This system also protects the machine against the stress that would be transmitted by the rake wheels both during normal operation and especially if they strike some obstacle.

The sturdy tubular steel frame with 15" tires ensures perfect machine stability and long life even in especially tough working conditions.

These features make it possible to obtain performance of the highest quality from every point of view.



OPTIONAL



### HYDRAULIC OPENING KIT

Another important accessory, also hydraulically controlled, enables adjustment of the working width and the windrow width directly from the tractor. This too can be installed on the basic machine without having to make any alterations.

