MAGNUM







The hay rakes of the Magnum Evolution line are designed in such a way that adjustments are simple to accomplish.

A lever acting on a sprocket equipped with a locking mechanism enables the width of the swath to be adjusted easily and rapidly from about 3' (0.91m) to 6' (1.8m). Alternatively, this function can be performed by an optional hydraulic device enabling the adjustment of the swath directly from the tractor. Each rake wheel has its own spring and adjustment chain enabling the correct pressure on the ground to be obtained regardless of the crop and of the type of ground. In order to adapt to extreme field conditions, hay rakes must be solid and sturdy.





OPTIONAL ACCESSORY KITS

A series of optional kits can be mounted on this type of hay rake. These include a central kicker wheel kit, a rear hydraulic opening kit, a rear tandem wheel kit, a kit to open on one side only, a wind shield kit, a light kit, etc.







Single side opening kit

Wind shielding kits

Rear tandem wheel kit

Central kicker wheel kit

SPECIFICATION	MKE/18	MKE/20
Number Of Finger Wheels	18	20
Finger Wheel Diameter	55" (1,4m)	55" (1,4m)
Teeth per wheel	40	40
Finger Wheel Tine Diameter	0,28" (7mm)	0,28" (7mm)
Finger Wheel Diameter (Optional)	60" (1,52m)	60" (1,52m)
Teeth per wheel	40	40
Finger Wheel Tine Diameter	0,3" (7,5mm)	0,3" (7,5mm)
Finger Wheel Hub Bearing Type	Tapered roller-greaseable	Tapered roller-greaseable
Finger Wheel Spacing (center to center)	30,8" (780mm)	30,8" (780mm)
Operating Weight lbs-Kg (with wheels 55")	6610 lbs - 3000 kg	6760 lbs - 3070 kg
Operating Weight lbs-Kg (with wheels 60")	6740 lbs - 3060 kg	6960 lbs - 3160 kg
Transport Wheel size	205/75-15"	205/75-15"
Minimum Tractor Horsepower Required	40 KW - 55 HP	40 KW - 55 HP
Safety Tow Chain	std	std
Overall Length-Transport	38' 3" - 11,65 m	38' 3" - 11,65 m
Overall Transport Width	8' 4" - 2,55 m	8' 4" - 2,55 m
Maximum Working Width	34' 5" - 10,5 m	37' 5" - 11,4 m
Minimum Windrow Width	3' - 0,9m	3' - 0,9m
Maximum Windrow Width	6' - 1,8m	6' - 1,8m
Transport Height (with wheels 60")	6,39' - 1,95 m	6,39' - 1,95 m
Transport Height (with wheels 55")	6' - 1,85 m	6' - 1,85 m









