

MAGNUM PRO

MKE PRO 1021 / 1225 / 1428 / 1631 / 1834 / 2037



“V” Rakes





**Your partner
in farming**



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When it comes to crafting the perfect hay, you need a balance of **quantity and quality**. At Sitrex, we understand that every stage of the process matters. That's why, since 1970, we've been innovating to help you preserve the feed value of your forage.

From the moment you start **harvesting** to the final **bale wrap**, Sitrex is your trusted partner. We're not just experts: we're farmers at heart and we understand the challenges you face. Together, we'll master every shade of green and gold, ensuring your forage is the best it can be.

Choose Sitrex's agricultural machinery to turn your **haymaking** into a success.

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Speed and quality in moving hay.



*Better forage means more milk production and healthier animals.
The quality of the forage is fundamental for animal health
and for good company revenues.*





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High-capacity raking.



SITREX MKE-PRO series trailing wheel rakes are the best choice for the raking of hay. **Their construction is designed for high-speed operation on any type of field and with any type of hay, always ensuring an excellent haymaking quality.**

The range includes six models with raking widths from 21' to 37' meeting the requirements of enterprises of any size. When all hay has been collected, the machine can be closed rapidly to the driving position, thus minimising operation times.

The whole frame is composed of thick, heavy-gauge tubing, including wheel supports, which decreases working costs and enhances machine durability.



All MKE-PRO rakes feature 60" raking wheels with 18 double tines (36 tines) of \varnothing 0.276". The wheel frame is extremely stiff for a perfect collection of wet, green, heavy and voluminous hay. Windbreaks are standard on all models for an easy and quick formation of smooth, uniform windrows.

Optional Accessory Kits



Quick adjustment of windrow width

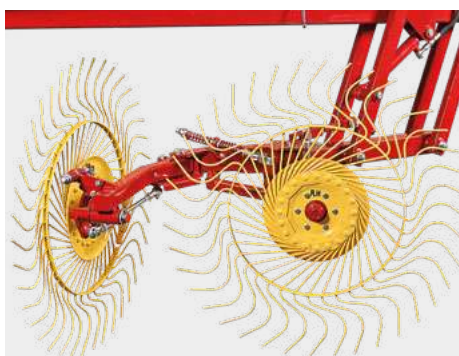
To produce uniform, well-structured windrows it is necessary to adjust their width as a function of the type of hay, field and raking conditions.

For this reason a quick device is needed, able to form windrows ranging from 3' to 6' in width. This operation is easily carried out by a ratchet lever provided as standard equipment and installed on the back frame. Furthermore, a hydraulic windrow width adjustment kit can be installed optionally to regulate the windrow width easily from the comfort of the tractor seat.



Independent flotation wheels.

Raking wheels float independently from one another. Therefore each one moves following the ground contours for cleaner raking compared to raking wheels mounted in tandem. Each wheel is suspended on a spring and can be adjusted individually for optimum ground contact pressure (left). Once adjusted, a single pin adjusts the working height of all the raking wheels on that side of the rake (right).



The central kicker wheel kit

The whole MKE-PRO series is designed for the installation of a centre kicker wheel kit composed of two 44" wheels lifting and lowering automatically when the main raking wheels are raised or lowered. This ensures that the hay which is often left untouched by the other raking wheels is fully moved and collected, de-humidified and picked up easily by balers.



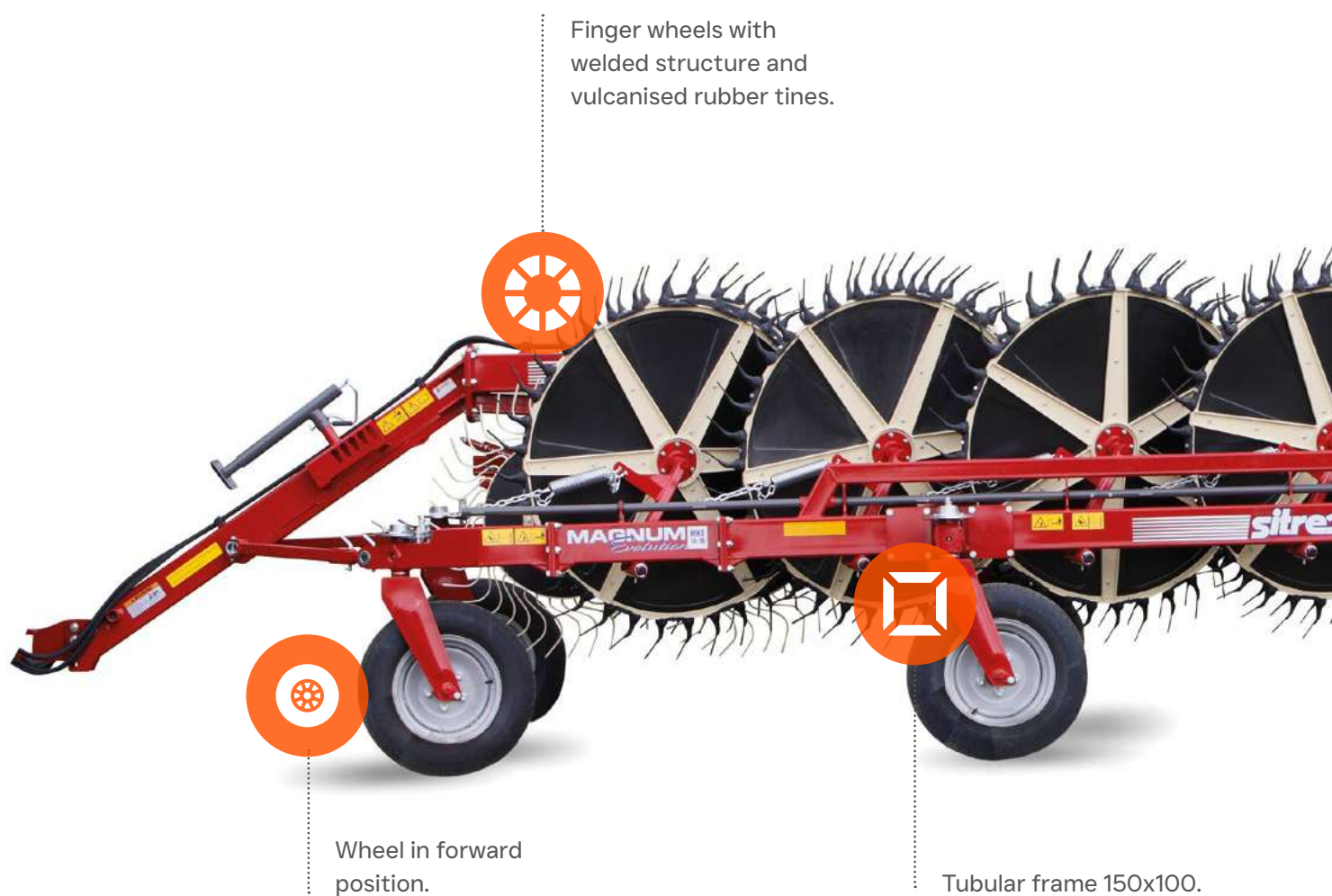
Tandem kit

To improve the adjustment to field conditions, rear walking tandem axles can be installed optionally.

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Discover the main features of the V rakes "Magnum Pro".





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Specifications	MKE-PRO 1021	MKE-PRO 1225	MKE-PRO 1428	MKE-PRO 1631	MKE-PRO 1834	MKE-PRO 2037
Number of finger wheels	10	12	14	16	18	20
Finger wheels diameter	60"-1525 mm	60"-1525 mm	60"-1525 mm	60"-1525 mm	60"-1525 mm	60"-1525 mm
Finger Wheel Tine Diameter	0.0275"- 7mm	0.0275"- 7mm	0.0275"- 7mm	0.0275"- 7mm	0.0275"- 7mm	0.0275"- 7mm
Double teeth for wheel	18 (36)	18 (36)	18 (36)	18 (36)	18 (36)	18 (36)
Maximum Working Width	21'4"- 6.5 m	25'- 7.6m	28'6"- 8.7 m	31'- 9.4 m	34'5"- 10.5 m	37'5"-11.4m
Windrow Width (min-max)	3'/6"- 0.9/1.8m	3'/6"- 0.9/1.8m	3'/6"- 0.9/1.8m	3'/6"- 0.9/1.8m	3'/6"- 0.9/1.8m	3'/6"- 0.9/1.8m
Overall Transport Width	8'4"- 2.55 m	8'4"- 2.55 m	8'4"- 2.55 m	8'4"- 2.55 m	8'4"- 2.55 m	8'4"- 2.55 m
Overall Length - Transport	24'10"- 7.575 m	24'10"- 7.575 m	32'8"- 9.955 m	32'8"- 9.955 m	38'3"- 11.65 m	38'3"- 11.65 m
Transport Height	6.39'- 1.95 m	6.39'- 1.95 m	6.39'- 1.95 m	6.39'- 1.95 m	6.39'- 1.95 m	6.39'- 1.95 m
Minimum Tractor Horsepower Required *	40 HP - 30 kW	40 HP - 30 kW	55 HP - 40 kW	55 HP - 40 kW	60 HP - 45 kW	60 HP - 45 kW
Operating speed	9 mph 15 km/h	9 mph 15 km/h	9 mph 15 km/h	9 mph 15 km/h	9 mph 15 km/h	9 mph 15 km/h
Finger Wheel Hub Bearing Type	Tapered roller-greaseable	Tapered roller-greaseable	Tapered roller-greaseable	Tapered roller-greaseable	Tapered roller-greaseable	Tapered roller-greaseable
Transport Wheel size	205/75-R15	205/75-R15	205/75-R15	205/75-R15	205/75-R15	205/75-R15
Weight	3920 Lbs 1780 kg	4275 Lbs 1940 kg	5620 Lbs 2550 kg	6060 Lbs 2750 kg	7465 Lbs 3385 kg	7760 Lbs 3520 kg

* Depending on crop conditions, the field conditions and weight of the tractor

Designs, materials and/or specifications are subject to change without notice and without liability thereof.



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Organization with certified Management System ISO 9001

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