

DISCMOWER

DM4 / DM5 / DM6-S / DM7-S / DM8-S





**Your partner
in farming**





DISCMOWER

DM4 / DM5 / DM6-S / DM7-S / DM8-S

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.

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

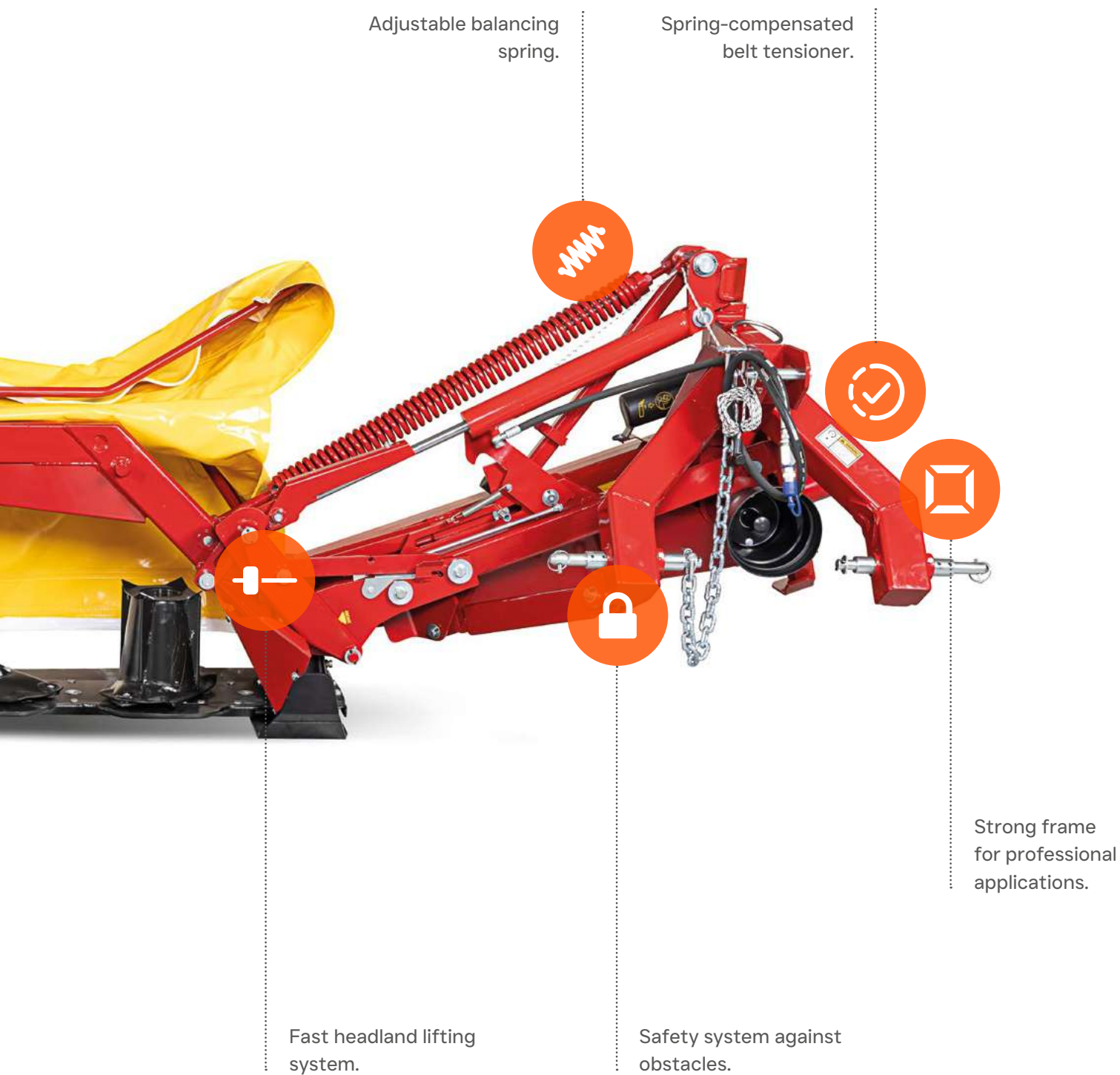
DISCMOWER

DM4 / DM5 / DM6-S / DM7-S / DM8-S

Discmower DM-S, the fundamentals.



Heavy-duty cutting
discs made of 30MnB5
steel on the edge.



DISCMOWER

DM4 / DM5 / DM6-S / DM7-S / DM8-S

DM7-S, for small and large farms.



This sitrex mowers range, including 4 - 5 - 6 - 7 - 8 disc machines, fits the requirements of small and large farms. The DM4 Disc mower, with 4 discs and 1.67m / 65" 3/4 working width is especially suitable for small farms.

The DM5 Disc mower, with 5 discs and 2.05 m / 80" 3/4 working width has the peculiarity of two inner discs which turn to the same direction.

This allows you to obtain a narrower windrow which avoids the tractor running over the mowed grass.

This mower fits the requirements of medium-sized farms. The DM6S Disc mower, with 6 discs and 2.45m / 95" 1/2 working width is suitable for medium-sized and large farms. The DM7S Disc mower, with 7 discs and 2.85 m / 112" 1/4 and DM8S Disc mower, with 8 discs and 3.23 m

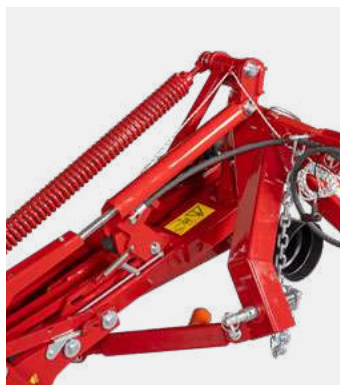
/127" 1/4 are especially suitable for large farms.

High definitions pinions, bearings, discs and knives, guarantee the best reliability even under heavy working conditions.

The peculiar oval disc shape guarantees a series of advantages compared to the round shaped discs: better unloading of forage; excellent overlapping of the knives fixed on the larger disc axle; clean and regular cut. **Moreover, a warped knife cannot touch the adjoining disc and there is actually no risk of foreign body getting in between two discs and clogging the machine.** The knives are made of high quality steel and severely tested. The peculiar helical shape of the knife guarantees a perfect cut.



Reinforced 3-point attachment.



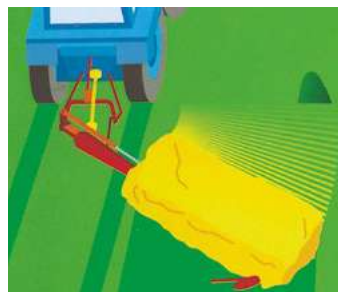
Fast headland lifting system.



Conveyor cone disc.



Professional discs with effective designs against shocks and obstacles.



The moving unit articulated joint is conceived to obtain the best adaptation to the ground contour. Counts along edges and slopes are thus obtained without problems.

In case of obstacles there is a mechanism which pulls back the mowing unit so that the blow is immediately warded off. The resetting mechanism is obtained through the reverse movement.

Specifications	DM4	DM5	DM6-S	DM7-S	DM8-S
Wight	820 Lbs 372 kg	906 Lbs 411 kg	1235 Lbs 560 kg	1300 Lbs 590 kg	1400 Lbs 635 kg
Power Required	35 HP 26 kW	40 HP 30 kW	46 HP 34 KW	52 HP 39 KW	56 HP 41 KW
PTO	r.p.m. 540	r.p.m. 540	r.p.m. 540	r.p.m. 540	r.p.m. 540
Gear Ratio (PTO Disks)	2.73	2.73	2.73	2.73	2.73
Peripheral knife speed (PTO 540 revs/min)	-	266 ft/s 81 m/s	266 ft/s 81 m/s	266 ft/s 81 m/s	266 ft/s 81 m/s
Cutting Width	65" 3/4 1.67 m	80" 3/4 2.05 m	95" 1/2 2.45 m	112" 1/4 2.85 m	127" 1/4 3.23 m
Rotating Discs	4	5	6	7	8
Cutting Blades	8	10	12	14	16
Number Of Knives For Disk	2	2	2	2	2
Output Per Hour	1.5 Ha / h 3.7 Acres / hr	1.8 Ha / h 4.4 Acres / hr	2.1 Ha / h 5.3 Acres / hr	2.5 Ha / h 6.2 Acres / hr	2.9 Ha / h 7.1 Acres / hr

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

Your partner in farming



Organization with certified Management System ISO 9001

RT

RT 3000 / RT 5200 / RT 5200H / RT 5800H



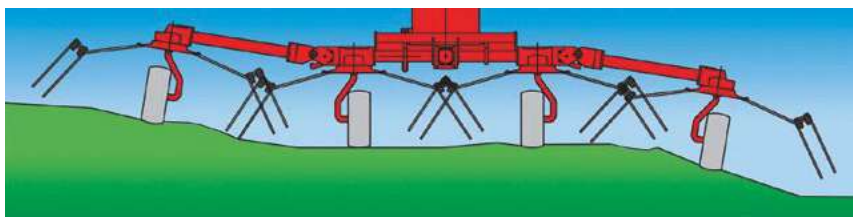
Rotary tedder



RT

RT 3000 / RT 5200 / RT 5200H / RT 5800H

Rotary Tedder RT, ideal for any type of terrain.



The outer mounted impellers automatically follow the unevenness of the ground.



Transport position.

Optional Accessory Kits



Mechanical to hydraulic lift conversion kit.



Hydraulic transport position adjustment kit.

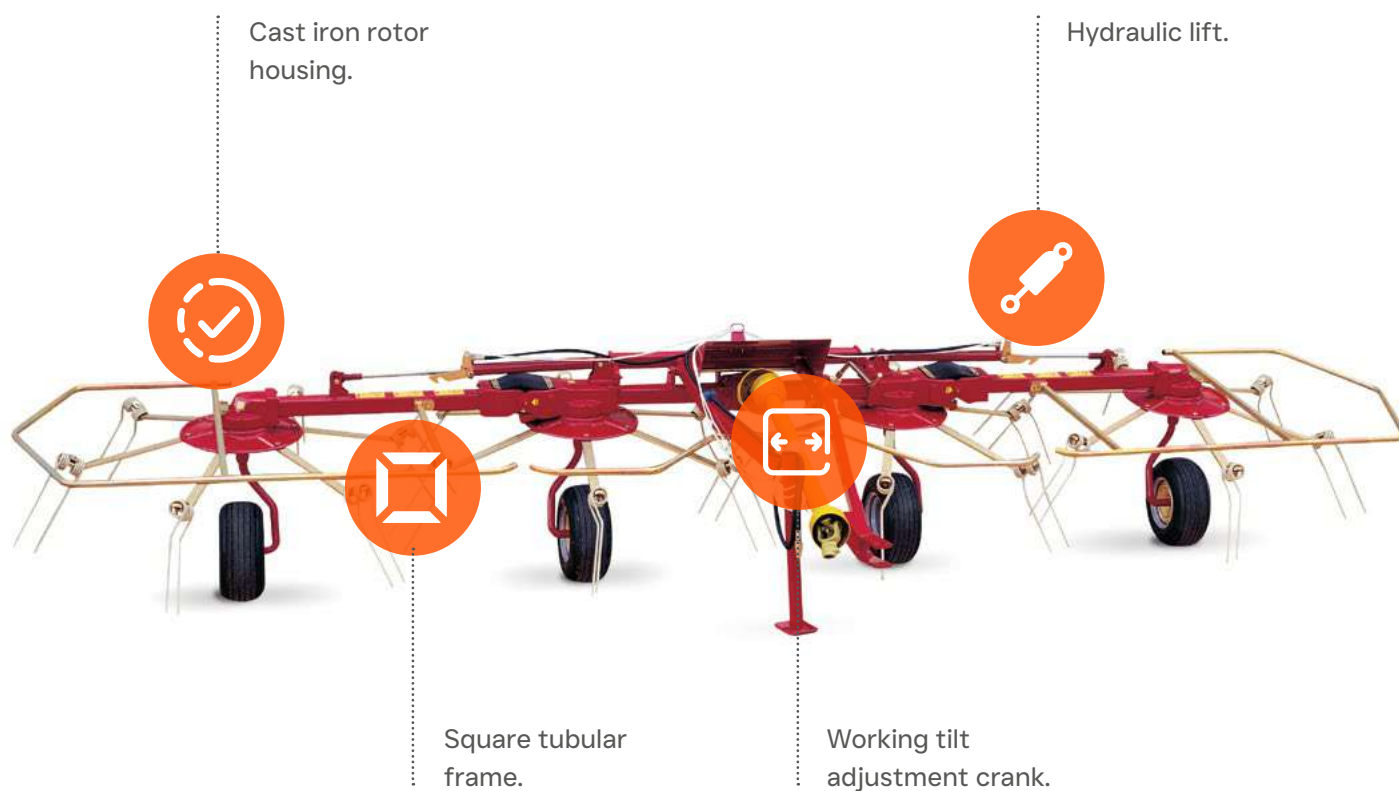
The SITREX Tedders are ideal machines to spread, air and turn all types of forage in any type of terrain.

Due to the number of models available and their versatility, the SITREX Tedder has been used for over 30 years in small and large farms and has been found efficient and reliable. The Tedder allows a perfect and even spreading of forage.

Tines pick up a small quantity of forage on every turn of

the rotor and lay forage on the ground perfectly aired without damage or dirt.

All models can be supplied with fix three point hitch or towing drawbar. The 4 Tedder rotors are also available in hydraulic version, with hydraulic lift system on the two outer rotors. The hydraulic Tedder version allows the operator to put the machine in working or transport position through the hydraulic tractor system.



Specifications	RT-3000	RT-5200	RT-5200H	RT-5800H
Working width	10' - 3.05 m	17' - 5.20 m	17' - 5.20 m	19' - 5.80 m
Operating speed	10 Mph - 16 km/h	10 Mph - 16 km/h	10 Mph - 16 km/h	10 Mph - 16 km/h
Weight	575 Lbs - 260 kg	1045 Lbs - 475 kg	1015 Lbs - 460 kg	1092 Lbs - 495 kg
Transport width	8' 9" - 2,67 m	10' 3" - 3,15 m	10' 3" - 3,15 m	11' - 3.35 m
Tyre size	16 x 6.50 - 8	16 x 6.50 - 8	16 x 6.50 - 8	16 x 6.50 - 8
Number of impeller	2	4	4	4
Impeller Arm	6	6	6	6
Power required	15 HP - 11 kW	25 HP - 18 kW	25 HP - 18 kW	25 HP - 18 kW

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EXPLORER

MX8 / 10 / 12



“V” Rakes



Your partner in farming



EXPLORER

MX8 / 10 / 12



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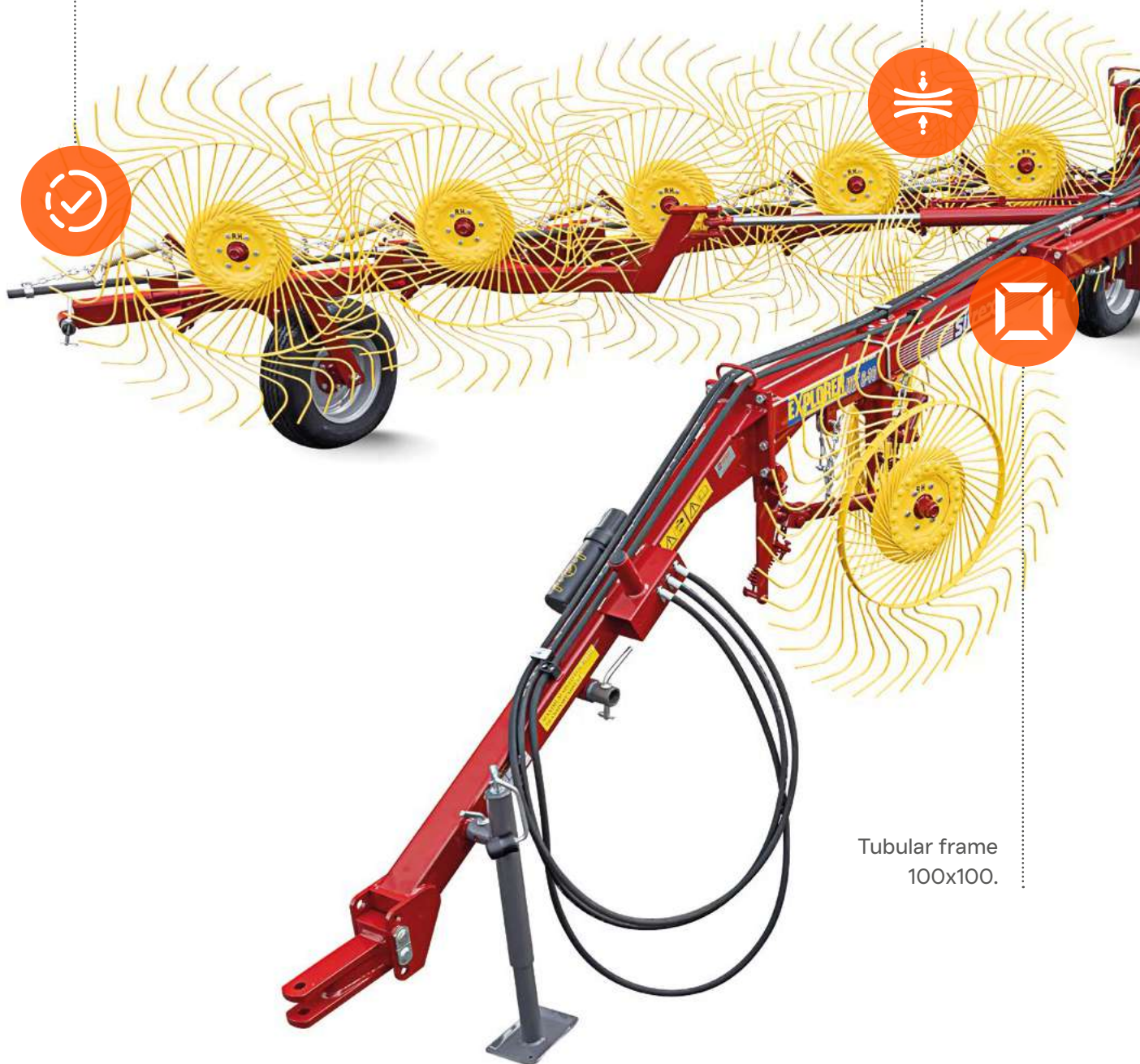
Choose Sitrex's agricultural machinery to turn your **haymaking** into a success.

EXPLORER

MX8 / 10 / 12

Suspension arms
with independent
finger wheels.

Finger wheel ground pressure
adjustment.



Tubular frame
100x100.

Adjustable swath width with
screw tie-rod.



**Discover
the characteristics
of Explorer.**

EXPLORER

MX8 / 10 / 12

EXPLORER, Pull-Type “V” Rake.



The Sitrex **EXPLORER Pull-Type V-Rake** is a medium size V-Rake. This machine is designed to obtain a maximum working width of 23'3" and windrows widths adjustable from 3" to 5'. The drawbar and the opening system are mounted over the wheels this allows to make a windrow without hindrances with the components of the machine. **All**

rake wheels are spring-load lifted independently and this allows the machine to follow the ground contours. Tines are made of special steel with 7mm. diameter. Tines pick up the hay making fluffy windrows very suitable for baling.

A double hydraulic system, tractor driven, controls both the wheels lift and the machine total or partial

opening and closing.

On the hydraulic cylinder, which controls the opening and closing of the machine, a locking valve is mounted to maintain the required working width. Even in the case of pipe breaking the machine remains in the same position which has been set.



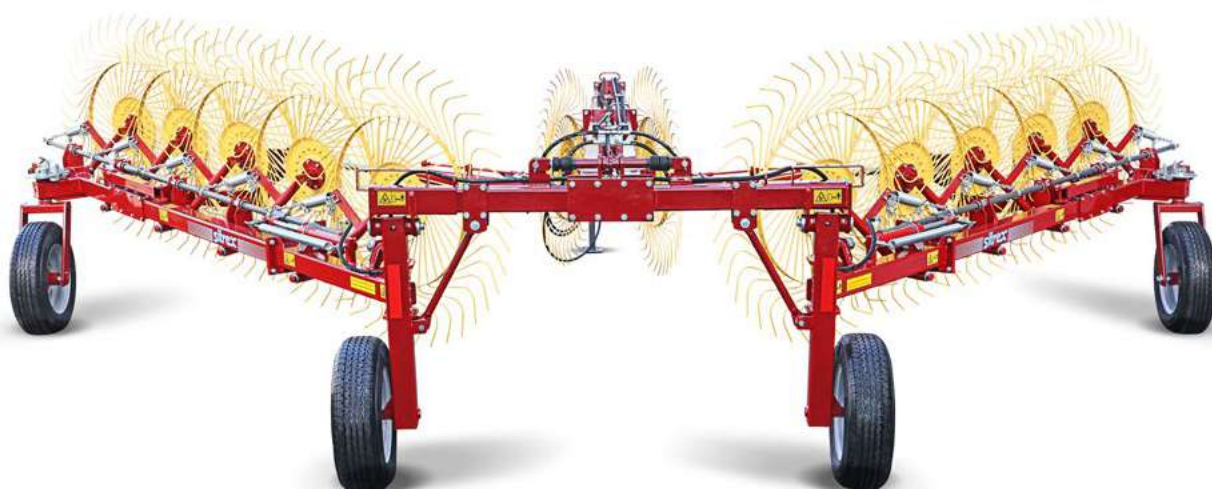
Manual ratchet for frame cross-member widening to get different widths of bandwidth.



Ranging stars lifting cylinder with return spring



Crank for adjusting pressure on the ground of the grading stars



Optional Accessory Kits



Double Centre Kicker Wheel Kit.

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

Specifications	MX8	MX10	MX12
Number of finger wheels	8	10	12
Number of tines for wheels	40	40	40
Working width	17'5" - 5.3 m	20'5" - 6.2 m	23'3" - 7.1 m
Operating speed	14 Mph - 22.5 km/h	14 Mph - 22.5 km/h	14 Mph - 22.5 km/h
Minimum powered required	22.4 Kw - 30 HP	22.4 Kw - 30 HP	22.4 Kw - 30 HP
Weight	2685 Lbs - 1220 Kg	3015 Lbs 1370 Kg	3350 Lbs - 1520 Kg
Transport width	8' 3" - 2.5 m	8' 3" - 2.5 m	8' 3" - 2.5 m
Tyre size	205-65/15	205-65/15	205-65/15

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QR

QR8 / QR10 / QR12



“V” Rakes





**Your partner
in farming**





QR

QR8 / QR10 / QR12

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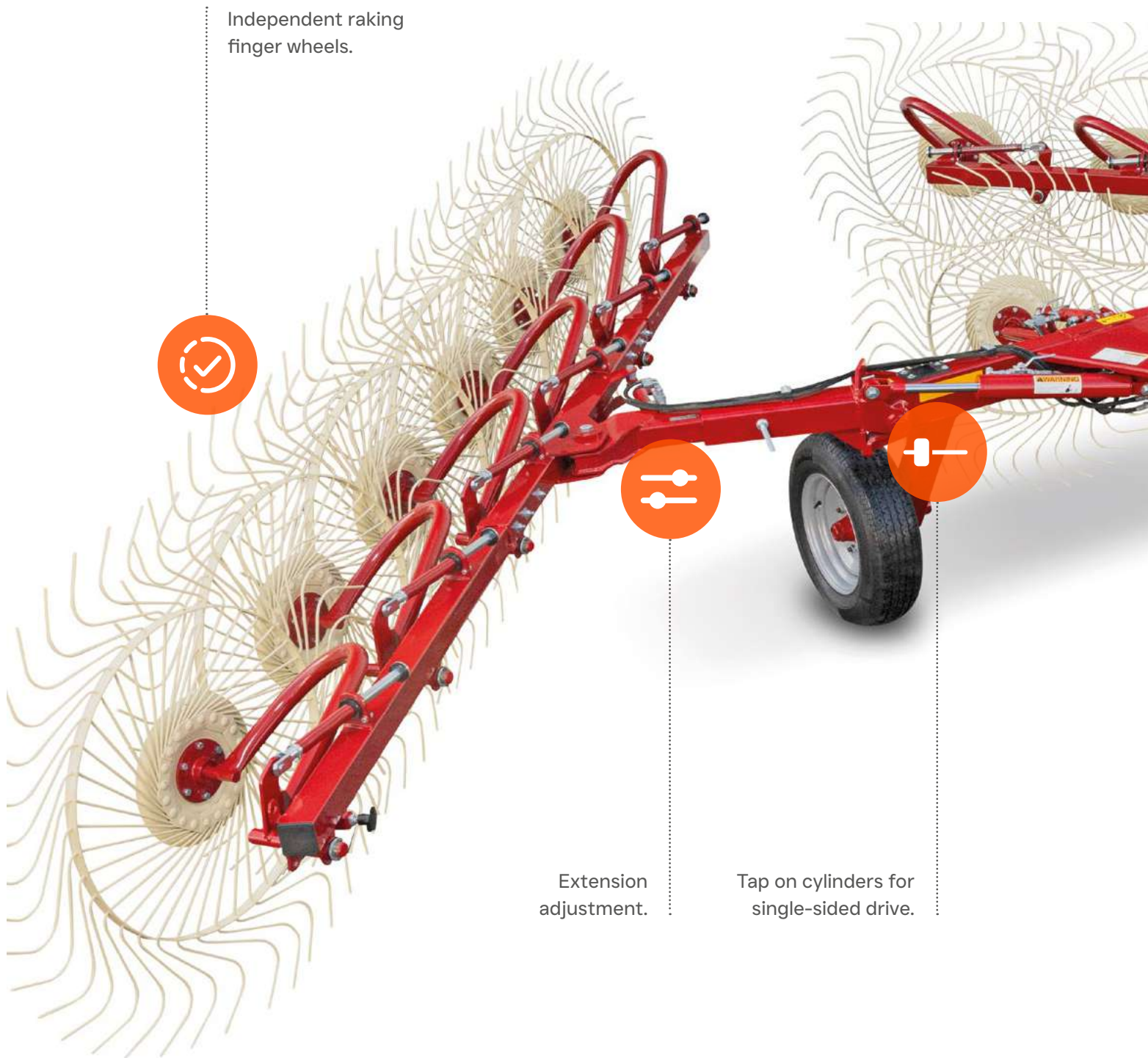
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QR

QR8 / QR10 / QR12

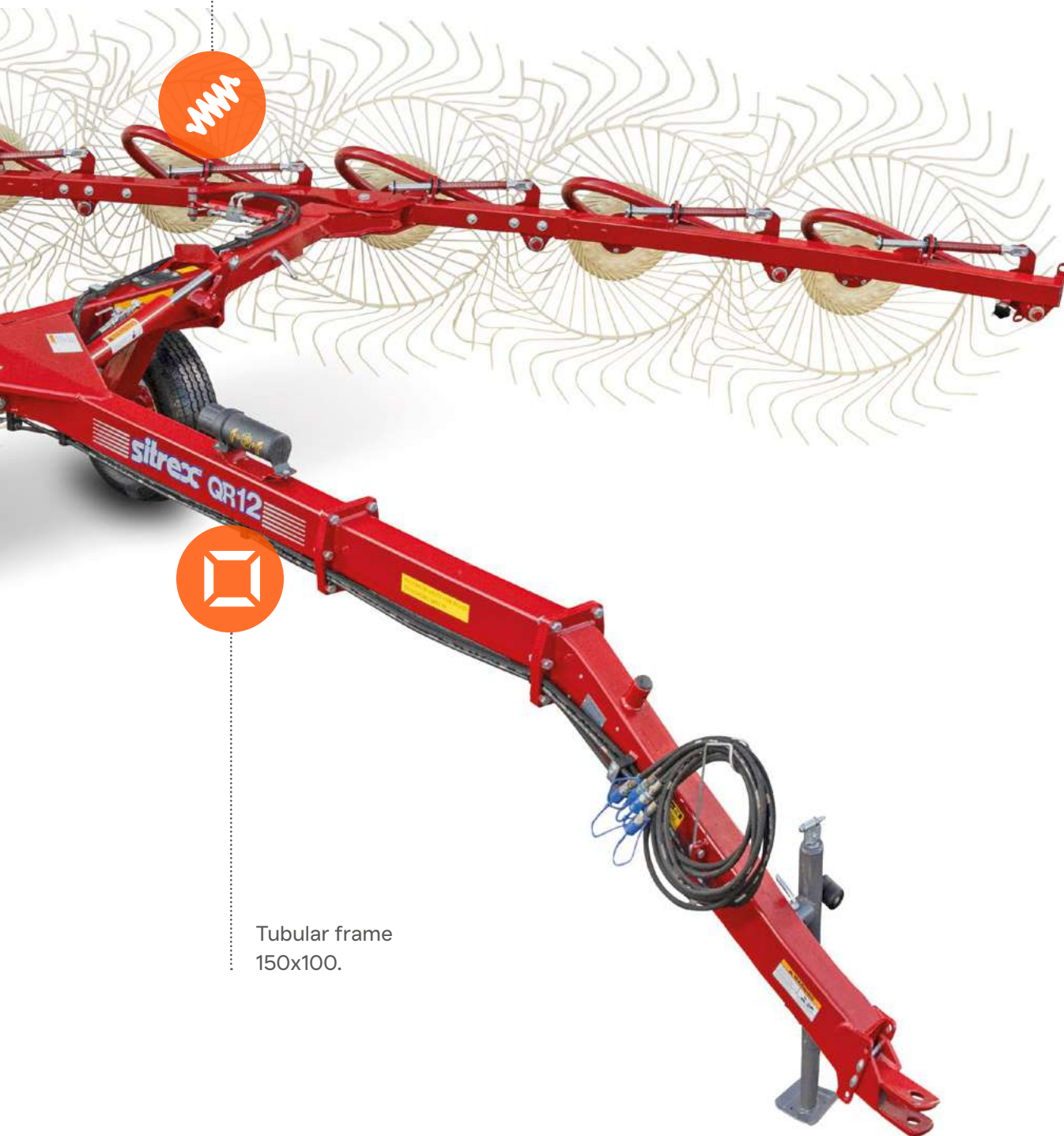
Independent raking
finger wheels.



Extension
adjustment.

Tap on cylinders for
single-sided drive.

Suspension spring preload
adjustment.

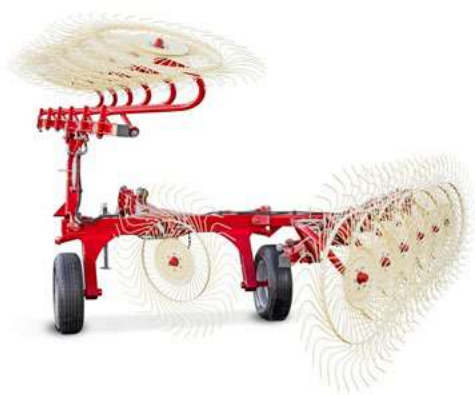


Tubular frame
150x100.

QR

QR8 / QR10 / QR12

QR, "V" Type Wheel Rakes.



The new **"V" type wheel rakes with 8, 10 or 12 wheels** of the QR range give farmers the opportunity to use a machine featuring high performance in terms of both quality and quantity, combined with great simplicity of use. **The machine is compact, but designed at the same time with plenty of clearance in the area through which the raked hay passes.** This gives the machine excellent operational qualities as well as manoeuvrability and stability both while working and during transport.

Thanks to the quality of the materials used and to the solutions adopted based on experience acquired in countless field tests, our QR range wheel rakes will meet farmers' every need, with regard to both functions and durability.

Optional Accessory Kits



Transport position



Single and double centre finger wheel kit

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



Hydraulic angle

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.



Specifications	QR8	QR10	QR12
Number of finger wheels	8	10	12
Transport width	8' 5" - 2.6m	8' 5" - 2.6m	8' 5" - 2.6m
Minimum transport height	7'9" - 2.4m	7'9" - 2.4m	7'14" - 2.5m
Minimum working width	16'4" - 5m	19' - 5.8m	21'8" - 6.6m
Maximum working width	18' - 5.5m	21' - 6.4m	24' 6" - 7.5m
Minimum windrow width	3' - 0.9m	3' - 0.9m	3' - 0.9m
Maximum windrow width	6' 7" - 2m	6' 7" - 2m	6' 7" - 2m
Weight	1675 Lbs - 760kg	1875 Lbs - 850 kg	2115 Lbs - 960 kg
Tyres	205-75/15	205-75/15	205-75/15
Tractor HP requirements	30 - 22.3 KW	30 - 22.3 KW	50 - 36.7 KW

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MOUNTED SIDE DELIVERY RAKE

RP2 / RP4 / RP5 / RP6 / RP8 / RP10 / RP12

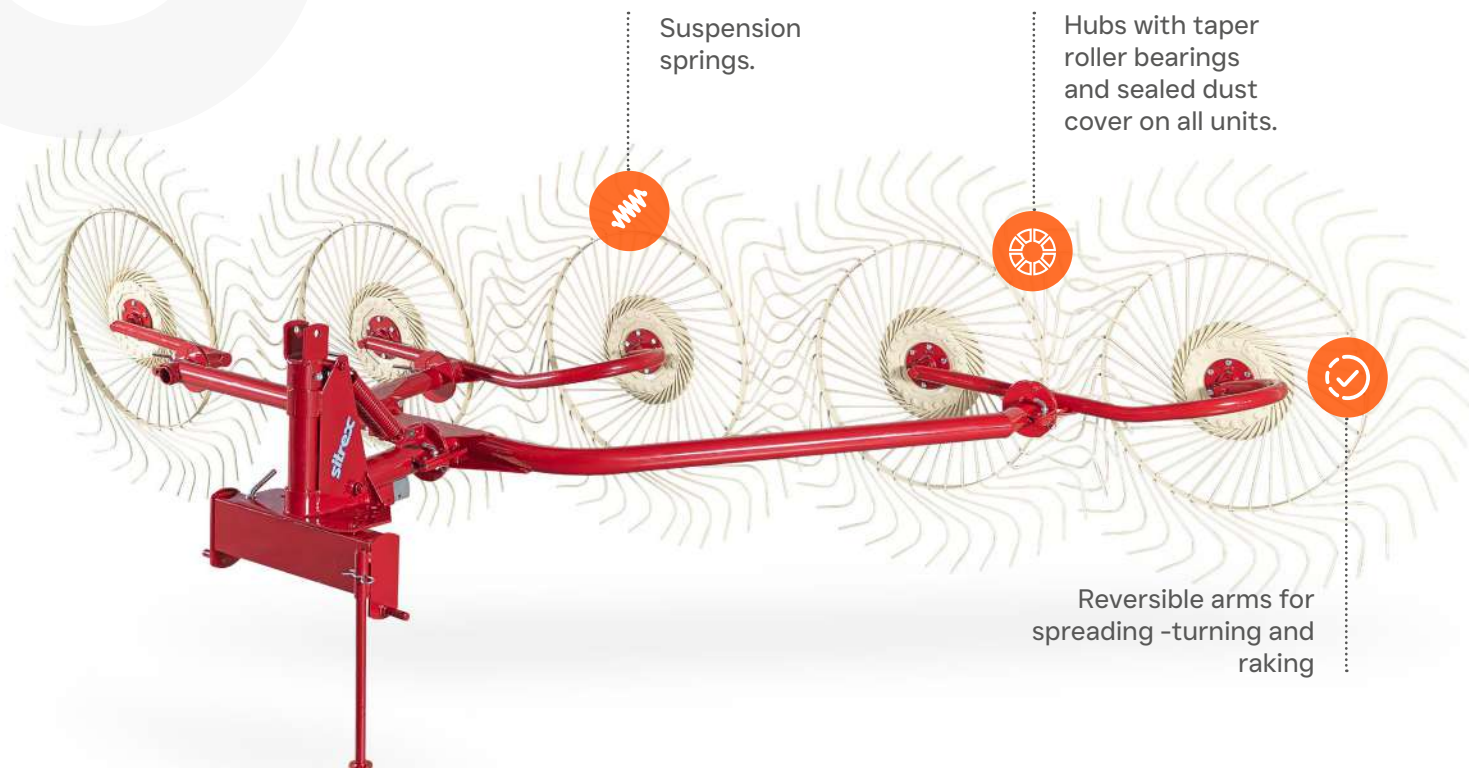


Rake with very sturdy equipment.

Independent and interchangeable wheels mounted on roller bearings. Left and right SPREADING – TURNING and RAKING action, also suitable for limited place.

Suspension springs.

Hubs with taper roller bearings and sealed dust cover on all units.



Reversible arms for spreading -turning and raking

Specifications	RP2	RP4	RP5	RP6	RP8	RP10	RP12
Weight	145 Lbs 66 kg	396 Lbs 180 Kg	440 Lbs 200 Kg	551 Lbs 250 Kg	1013 Lbs 460 Kg	1145 Lbs 520 Kg	1366 Lbs 620 Kg
Working Width Raking	79 in 2.00 m	103 in 2,60 m	138 in 3,50 m	162 in 4,1 m	217 in 5,50 m	295 in 7.50 m	342 in 8.7 m
Working Width Spreading and Turning	79 in 2.00 m	114 in 2,90 m	154 in 3,90 m	173 in 4,4 m	240 in 6,10 m	342 in 8,70 m	394 in 10 m

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