

ROTARY TEDDER

XT 780-6 / XT 1030-8





**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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Clean harvest, Better quality forage!



Better forage means more milk production and healthier animals.

The quality of the forage is fundamental for animal health and for good company revenues.

New XT 1030-8 is an high-performance tedder, designed to maximize productivity and crop quality. Its large working width, of 10.3 meters, allows to cover large working areas in less time.

Designed with: independently oscillation of the rotors, adjustment of incidence angle and teeth working height regulation, the rotors adapting perfectly to the irregularities of the ground and to many different working conditions, increasing performance and work quality. Thanks to these adaptability capabilities, the hay is distributed delicately, creating a homogeneous blanket and facilitating subsequent windrowing and harvesting operations, ensuring swath protection.

The intuitive and precise hydraulic system ensures optimal operation of the implement, guaranteeing smooth and precise movements during the transition from work to transport.



ROTARY TEDDER

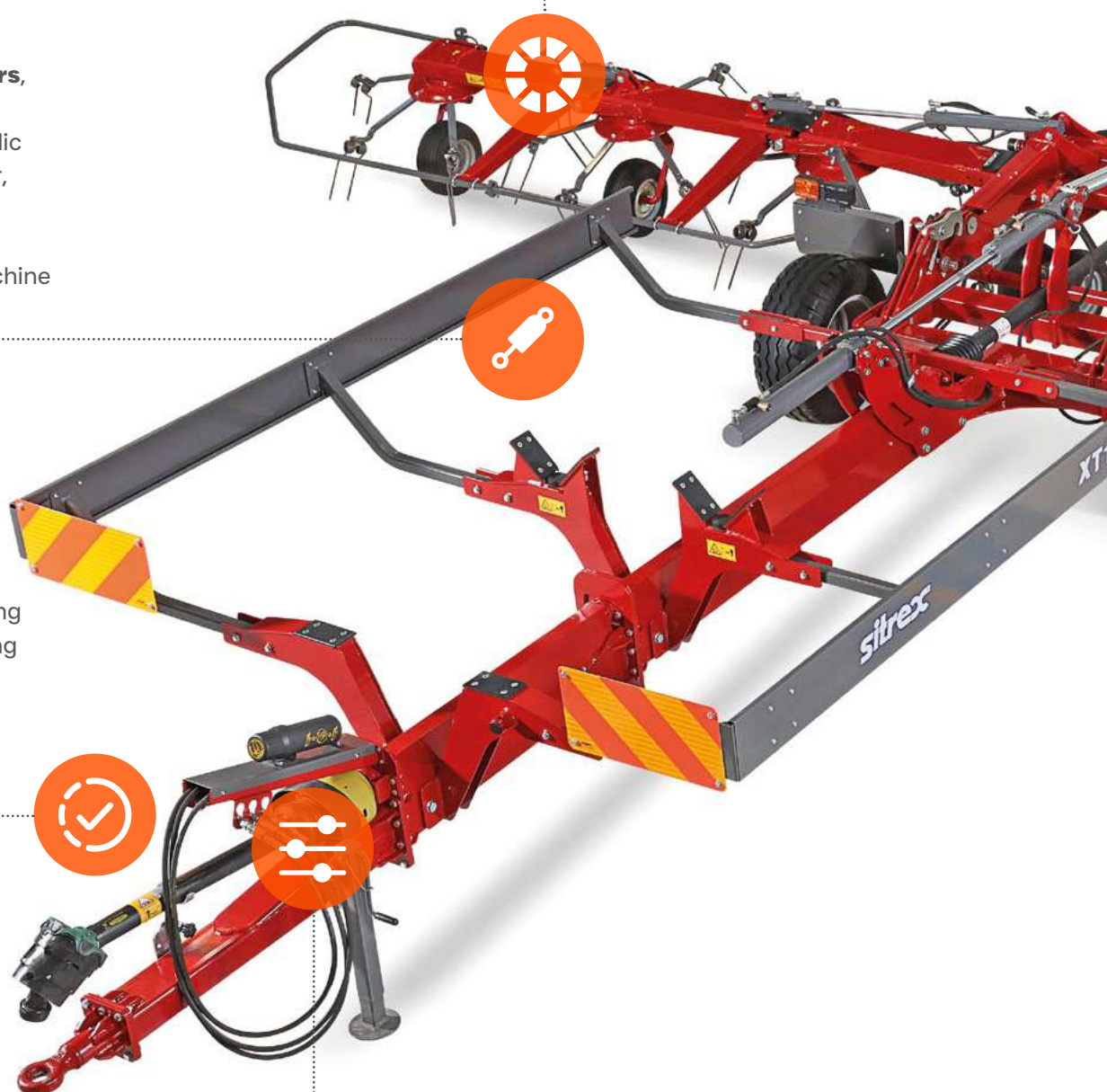
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Discover the features.

The **folding of the rotors**, which can be operated directly from the hydraulic distributor of the tractor, makes it possible to considerably reduce the overall height of the machine during travel.

The **swath passage function** allows all the rotors to be lifted simultaneously, optimizing working times and making maneuvers easier at the end of the field, avoiding the incorporation of impurities.

Each rotor oscillates **independently**, adapting perfectly to the irregularities of the ground. This ensures constant contact with the hay and uniform distribution over the entire worked surface.

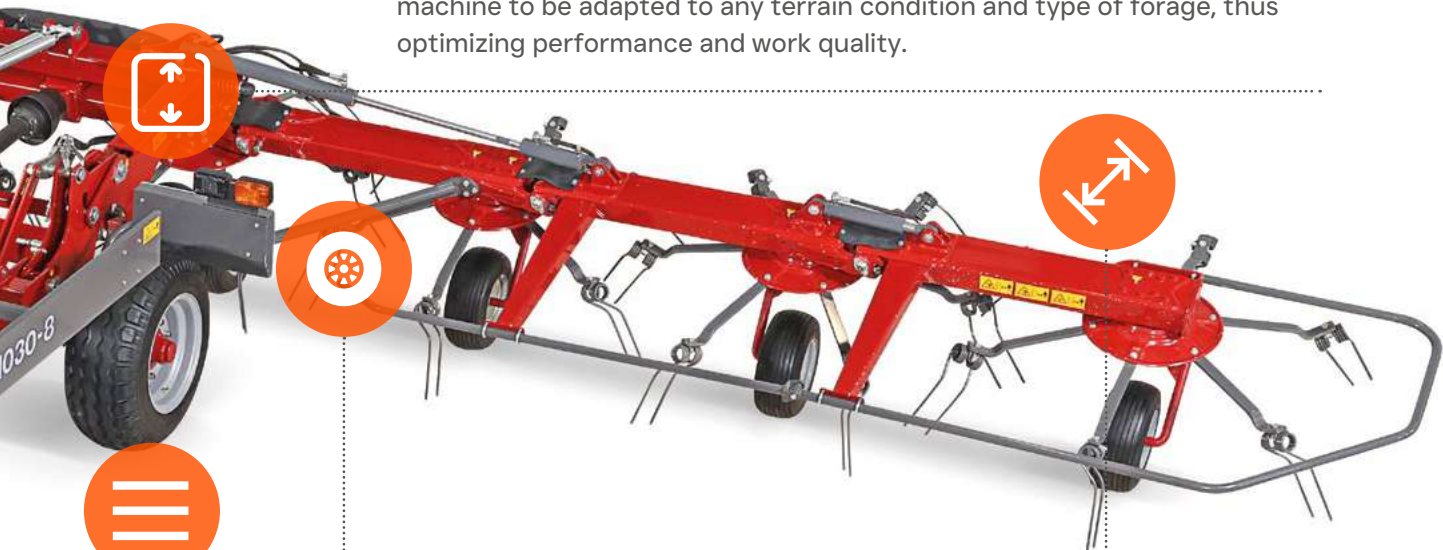


Equipped with a double-acting and a single-acting line, the **hydraulic system** is simple and intuitive, and simplifies the transition from work to travel.



*Rotary Tedder XT 780-6
in the 6-rotor version.*

The **adjustment of the working height of the teeth**, which can be carried out using a practical crank, guarantees millimetric precision and allows the machine to be adapted to any terrain condition and type of forage, thus optimizing performance and work quality.



The two central rotors are equipped with **twin wheels**. This solution ensures a wider support and distributes the weight of the machine evenly, improving its stability.

The **adjustment of the angle of incidence**, with pre-set positions, allows the machine to be adapted to a variety of working conditions and types of fodder, always ensuring an optimal result.

The wheels of the transport trolley act as feeler wheels, **guiding the tines precisely** and allowing them to actively follow the contours of the ground.

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Adaptation to the terrain and stability in maneuvering.



TWIN CENTRAL WHEELS

For greater stability and improved adaptation to the ground, the two central rotors are equipped with twin wheels. This solution ensures a wider support and evenly distributes the weight of the machine, improving its stability.



FREE OSCILLATION OF THE ROTORS

Each rotor oscillates independently, adapting perfectly to the irregularities of the ground. This ensures constant contact with the hay and an even distribution over the entire processed surface.



ROTARY TEDDER

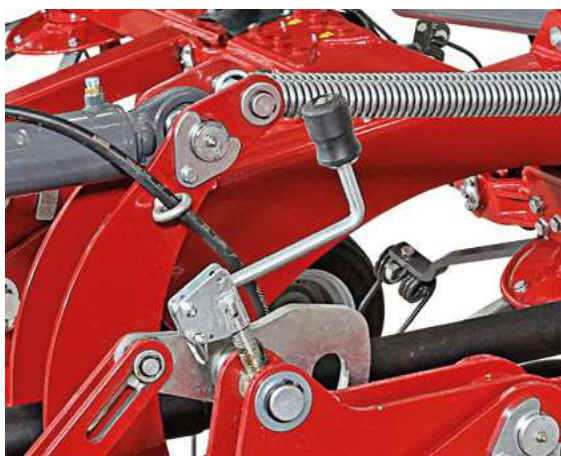
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Wide choice of adjustments to improve the quality of the work.

340/55-16 WHEELS

The wheels of the trolley, in addition to acting as feeler wheels for perfect adaptation to the ground, contribute to greater stability and manoeuvrability.

The wide support base and the increased wheels guarantee exceptional stability, even on rough terrain.



WORKING HEIGHT ADJUSTMENT FROM THE GROUND

The adjustment of the working height of the teeth, which can be carried out using a practical crank, guarantees millimetric precision and allows the machine to be adapted to any ground conditions and type of forage, thus optimizing performance and the quality of work.



PRECISE TOOTH GUIDANCE

The wheels of the transport trolley act as feeler wheels, guiding the teeth precisely and allowing them to actively follow the profile of the ground.

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Precision and reliability in every situation.



ANGLE OF INCIDENCE ADJUSTMENT

The angle of incidence adjustment, with preset positions, allows the machine to be adapted to different working conditions and types of forage, always guaranteeing an optimal result.



Rotary Tedder XT 1030 in transport position.

Specifications	XT 780-6	XT 1030-8
Working width [m (ft)]	7.8 (25")	10.3 (33'8")
Transport width [m (ft)]	3 (10')	3 (10')
Transport length [m (ft)]	5 (15")	6.2 (20'3")
Transport height [m (ft)]	2.8 (9'2")	2.8 (9'2")
N° rotors	6	8
Rotors diameter [m (ft)]	1.74 (5'7")	1.74 (5'7")
Tires size	2 x (340/55-16) 10 x (16x6,5-8)	2 x (340/55-16) 10 x (16x6,5-8)
Weight [Kg (lbs)]	1900 (4190)	2360 (5200)
Minimum power required	50 HP	50 HP
Plumbing connections required	1 - Single-acting hydraulic socket 2 - Double hydraulic socket	1 - Single-acting hydraulic socket 2 - Double hydraulic socket
Height adjustment of the tine	Mechanical	Mechanical
Discharge angle	Two possible inclinations	Two possible inclinations
Lifting of rotors at the edge of the field	Hydraulic	Hydraulic





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Organization with certified Management System ISO 9001

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