

Vendro

EN

ROTARY TEDDERS



Vendro

Rotary tedders



New KRONE OptiTurn tine

For optimum crop pick-up and spreading as well as broad distribution

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Gauge wheels run close to the tines

For exact guidance and optimum forage quality

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Large choice of KRONE rotary tedders: 3-point mounted and trailed

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The drive

For effective power transmission

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The border spreading facility

For clean work right up to the edge of the field

Page 10

Machines for three-point linkage

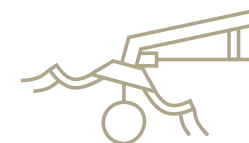
Including many technical highlights

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The trailed generation

With different running gear variants

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KRONE Vendro
- Specialised in quality!

The rotary tedders from KRONE combine innovative technology with modern design. The wide product range includes a variety of models which differ mainly in terms of working width and attachment concept. Whether four or twelve rotors, mounted or trailed with their own running gear – all Vendros feature the same technology to offer maximum efficiency and unique forage quality.

The KRONE OptiTurn rotors

Superior conditioning of the forage



Wheels running in close vicinity of the tines

Clad with big flotation tyres, the rotor wheels run as closely as possible to the tines for optimum contouring, avoiding unnecessary contamination for high-quality forage.



Asymmetrical length for perfect work

The two shafts in one pair of tines are unequally long so their tips are always in parallel as they hover above the ground, lifting the material cleanly and without contamination. This so-called combing effect mixes the various layers of the mat for uniform and consistent wilts.



KRONE OptiTurn tines

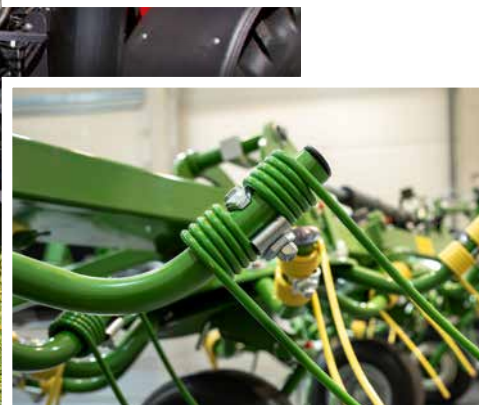
An optimum quality of work is delivered by the new 3D tines. Kinked in two places, these lift the material more easily and spread it more uniformly as the first step in making clean and high-quality forage.



Unique details

- **The rotor wheels run extremely close to the rotor** providing optimum contouring
- **Curved 3D tines** lift and spread the crop perfectly
- **Rotors overlap** for clean and uniform spreads
- **Optimum spreads** for uniform wilting and highest-quality forage

The KRONE OptiTurn rotor design make real big-time. The special design sees the rotors overlap generously so the KRONE OptiTurn tines can lift the crop cleanly and spread it uniformly at an optimum width for fast wilts and optimum animal feed. This technology boosts your productivity not only in the field but also in the milking parlour.



Uniform spreads

For consistent spreads in any type of condition, the tine arms of two adjacent rotors overlap generously. A consistent mat of crop speeds up the process of wilting, allowing you to produce high-quality forage in narrow harvest windows.

Variable settings

The tines are attached to the tine arms with an eccentric plate. This allows you to alter the tine angle to one of three positions. The proper angle is important for good results in varying crop conditions and field contours.

Bolted tine carriers

The sturdy tine carriers are firmly bolted to the rotor. Thanks to their round tube profile, they are extremely robust and crop adhesion is effectively reduced. An additional ring underneath the tine arms provides additional stability to ensure that even large harvests are wilted reliably and uniformly.

The KRONE OctoLink clutches

Frictional connections in any position

Strong and efficient

- **KRONE OctoLink finger clutch** – eight fingers make frictional connections
- **The driveline to the rotors** is never cut
- **No risk of driveline damage** due to operator error
- **Maintenance-free driveline** minimises service and maintenance and maximises lifetime

The new Vendro rotary tedders are equipped with the tried-and-tested KRONE OctoLink finger coupling as standard. The rugged units require no lubrication at all. This is the kind of dependable and low-maintenance machine you have always wanted.



Eight grippy fingers

Each rotor is driven by a well-proven finger clutch which consists of eight fingers that make a frictional and reliable connection inside the driveline. No matter which angle, the power flow to the next rotor is never cut off. The extremely robust finger clutches are absolutely lubrication-free, freeing you from time-consuming servicing and making you more productive.



Very flexible

The eight-finger clutches make Vendro an enormous agile machine. They allow the outboard rotors to fold 180° towards the middle without any risk of damaging the driveline. Thanks to this enormous flexibility you can store the machine in tight space and travel at a reduced transport height.

The gearboxes

Maintenance-free and reliable



Standard freewheel

All tedders have a main gearbox with overrunning clutch as a standard feature. This clutch ensures that the rotary tedder can coast to a stop when the tractor PTO shaft is switched off, instead of stopping instantly when the PTO is switched off, eliminating any risk of damage due to overrunning components.



Low-maintenance and long-lasting

The rotor gearboxes are mounted under the robust frame where they are safe from exposure to the strains of work and operation. Sealed and filled with semi-fluid grease, the boxes are maintenance-free and extremely durable.



The night swath gearboxes

It is possible to operate the rotors at lower speeds to produce narrow night swaths. This is implemented by optional ad-on gearboxes that are particularly beneficial in haymaking. In configuration two rotors form a pair each of which groups the material into one narrow swath that absorbs less moisture during the night and is spread again on the following day. This technique reduces the risk of variations in crop wilt in the same field.

The drive line

- **Standard overrunning clutch in the main gearbox maximises safety when turning off the machine**
- **Rotor gearboxes**
 - Maintenance-free and liquid-grease lubricated
 - Long service life thanks to permanent lubrication and the cantilevered design
- **Reduction gearbox**
(option) produces small night swaths for faster wilting

The KRONE rotary tedders are designed to deliver perfect functionality. This is largely thanks to the main gearbox with a standard freewheel and the permanently lubricated and maintenance-free rotor gearboxes. As they are mounted underneath the frame structure, the rotor gearboxes do not have to assume a load-bearing function. This protects the housing and provides maximum operational safety for the entire machine.

The rotor tyres

Keeping in track



Excellent guidance

- **Big flotation tyres**
for gentle treading and sustained sward protection
- **Optimum rotor control**
for perfect ground hugging and clean forage
- **Stable rides behind the tractor**
also in curved passes
- **Anti-wrap guards**
protect the wheels in long-haulmed crops

Proper tyres are important in forage harvesting. Therefore the KRONE tedders run on oversize flotation tyres that provide accurate control to the rotor, keeping the crop clean and protecting the sward by minimising the ground pressure.



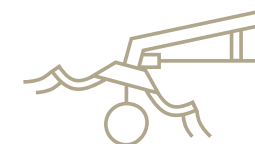
Ground contouring

The large tyres in combination with their close proximity to the working area of the tines ensure that the rotors are guided evenly, even on uneven terrain. The tines are prevented from digging into the ground and the sward is protected from damage, thereby ensuring quality forage for the current and subsequent cuts.



Anti-wrap guards

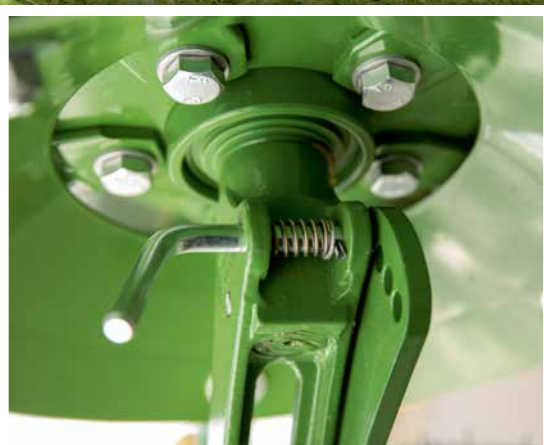
Anti-wrap guards come as standard on the KRONE rotary tedders, preventing long-haulmed crops from wrapping around the wheels and legs and eliminating unnecessary hold-ups to free them from the grass. These anti-wrap guards can be complemented by extra plates for extra efficacy.



Adjusting the angle of spreading

Optimises the conditioning quality

 KRONE



Four setting options

All tedders have this pin-and-hole system as a standard feature which allows you to alter the spreading angle within a range of 13° to 19°. The spring-loaded pin adjusts the angle quickly and easily in four steps. No tools required, no pins need cottering.



Shallow and steep spreading angles

The spreading angle influences the intensity of forage conditioning: A steep spreading angle results in intensive conditioning and is used to ted the freshly mown crops. However, dry crops are gently turned at a shallow angle. This way you are able to operate the machine to your specific needs.



The right angle

- **Altering the angle of throw**
alters the intensity of conditioning
- **A steep angle controls tedding,**
a shallow angle controls turning
- **Easy adjustment**
to 13°-19° angles without tools

Tedding or turning? Vendro allows you to change from tedding to turning or vice versa at the spur of the moment. Simply change the spreading angle and the crop is conditioned at the required intensity.

The border spreading system

So that nothing gets lost



Tedding away from the border

The Vendro models with three-point linkage and the Vendro T models enable the targeted spreading of forage from the edge of the field inwards thanks to their border spreading system. This means that no forage is lost. The linkage of the border spreading system connects all the rotary impellers and allows them to be adjusted simultaneously.



Flexible border spreading settings

The Vendro 470 to 790 models feature a manual setting as standard. The operator can adjust the border spreading system from the tractor cabin using a cable pull. For the Vendro 820 to 1120 and Vendro T 900 to T 1120 models, a hydraulic border spreading system is installed as standard (optional for all other models except the Vendro C models). This border spreading system is conveniently controlled from the tractor seat. A central hydraulic cylinder on the linkage enables the running wheels to be swivelled continuously for precise adjustment. This function also enables spreading uphill and ensures that the forage is evenly and broadly distributed, even on extreme slopes.





Perfect spreads

- **Standard border spreading system for forage harvesting without field edge losses** (except Vendro C models)
- **Manual adjustment as standard** on models with four and six rotors
- **Convenient hydraulic setting from the tractor cabin**
(standard for Vendro 820 to T 1120, optional for Vendro 470 to 790)
- **Vendro C models optionally equipped with hydraulic border spreading curtain**

Don't make false economies – true to this motto, all Vendro rotary tedders are available with a border spreading system. To prevent forage losses, this component ensures that the crops are not spread beyond the edge of the field. The setting is made either manually using a cable pull or, even more conveniently, hydraulically from the tractor cabin.



The border spreading curtain

The hydraulically controlled border spreading curtain of the Vendro C models enables forage distribution to be precisely controlled along the edge of the field. Thanks to this system, no forage is wasted and an even broad distribution is achieved.

The attachment and parking concept

For machines with three-point linkage



Absolutely compact

The V-shaped and compact supporting frame of the tedder ensures that the centre of gravity is very close to the tractor. This results in a low lifting force requirement which also allows smaller tractors to be used. Likewise, the front axle of the tractor is only minimally relieved and the steering behaviour is not impaired.



Ground contouring

The headstock offers various coupling positions for the top link to implement various work heights. The top link goes in the elongated hole on those machines that have the leading gauge wheel. This type of attachment gives optimum contouring and ensures the material is picked up and spread cleanly and in a wide mat.



Good footing

In storage position the tedder rests on two wide stands rather than on its own wheels. In this position, it is also easily attached and removed from the tractor.

compact and safe

- **Compact supporting frame**
for three-point linkage very close to the tractor
- **Automatic alignment in the centre**
when folding into transport position
- **Damper struts**
for stable rides behind the tractor
- **Minimum front axle relief and low lifting force requirement**
thanks to compact design
- **Good stability**
of the parked machine thanks to front and rear support jacks

The KRONE Vendro tedders impress by stable rides and convenient changeovers that are executed from the seat. With the rotors folded in, the rotary tedders are compactly mounted on the tractor and can be easily moved and parked to save space thanks to the favourable centre of gravity.

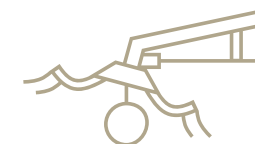


Perfect guidance

The tedders have mechanical or hydraulic damper struts depending on specification. Hydraulic dampers are available for all machines as an option. They bring the booms together – gently – as the machine is being raised out of work. Vibrations are absorbed directly so that the machine follows the tractor without rocking, even when cornering, so that every single blade of grass is picked up and teded into perfect forage.

Safe on the road – well thought out down to the last detail

KRONE rotary tedders impress not only in the field, but also on the road with maximum safety and comfort. All KRONE rotary tedders are folded hydraulically and, depending on the model, are secured mechanically or hydraulically in the transport position to prevent them from accidentally unfolding. On machine types without their own running gears, the lifted rotary tedder automatically centres, ensuring a particularly stable and safe transport position.



Vendro 470 · 560 · 620 · 680 · 790

Rotary tedders with 4 or 6 rotors



Optimum tedding

- **Large selection of working widths**
from 4.70 to 7.90 m
- **Mechanical dampers enhance ride comfort**
and road safety
- **Standard mechanical border spreading feature**
for loss-free tedding along boundaries
- **Headland position pre-setting feature is an option**
for all models
- **Optional front-running gauge wheel for perfect ground contouring**
in heavy going

Looking for a tedder that offers uncompromised tackle for grassland and pastureland and yet treats your crop gently and makes it wilt fast? Then these machines are for you. Even the smaller machines with four or six rotors are high performers both in hay and heavy crops.



Small or big rotors

The models in this range differ in rotor size and number of tine arms, giving you the perfect choice to buy the outfit that's best for you, your business and your crops.



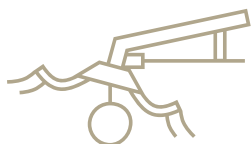
Exact ground contouring

You can opt for an extra gauge wheel that runs ahead of the line of rotors, optimising their ground hugging ability in uneven terrain, avoiding contamination and boosting the quality of the forage.



Mechanical dampers

Mechanical dampers cut out sway as the three-point mounted tedder tracks behind the tractor on steep slopes and in curves. They also align the machine at centre and stabilise it in transport position. Mechanical struts are standard specification, hydraulic units are an option.







Vendro 820 · 900 · 1020 · 1120

Rotary tedders with 8 or 10 rotors



The border spreading facility

All 8- to 10-rotor machines have hydraulic border spreading control that is conveniently operated from the cab. The system brings the machine at an angle relative to the border so all material is kept in the field.

Hydraulic damping

Thanks to the hydraulic damper braces, the machine remains stable and steady behind the tractor in the transport position. They also improve tracking in the field for uniform conditioning and optimum spreads.

Convenient headland turns

You can conveniently preset the height to which you want to raise the machine on the headland so the outer rotors have the necessary ground clearance to avoid tedding the same area twice. This is a standard feature on Vendro 1020 and 1120 and an option on all other models.



Making quality forage

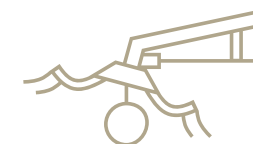
- Working widths from 8.20 m to 11.20 m to suit your needs
- Standard hydraulic border spreading control
- Standard headland position pre-setting feature on the 10-rotor models
- Big flotation tyres increase ride comfort and reduce compaction
- Hydraulic damper struts ensure excellent tracking and road travel without jolting

The 8- and 10-rotor machines offer many ground-friendly features that turn your crop into high-quality forage whilst minimising losses. All major functions are controlled hydraulically for high operator comfort.



Ground contouring

The special KRONE design ensures the rotor wheels run in close vicinity to the tines. This ensures accurate ground hugging and adaptation of the tines to the ground contours. minimum losses and cleanest forage.



Vendro T 900 · T 1020 · T 1120

The trailed generation

Ready to go in no time

The entire folding process is carried out quickly and sequence-controlled via a double-acting spool. This cuts out the risk of operator error and minimises folding times. The use of check valves ensures that the booms won't lower or raise erroneously and eliminate the need to operate a cable.

Ideally positioned

The Vendro T running gear which also carries the lights folds up and sits atop the rotors during work. With the running in this position, Vendro achieves a uniform distribution of the load which in turn translates into a uniform spread across the full work width.

More ground clearance

The transport chassis, which folds a long way down, gives the two lower rotors sufficient ground clearance during transport to prevent them from coming into contact with the ground, even uneven ground.



Compelling features

- Working widths from 9 m to 11.20 m
- Vendro T with oscillating two-point hitch
- Hydraulic border spreading system as standard –
No loss of forage along the edge of the field
- Optimum centre of gravity –
smooth driving behaviour
- Optional front guide wheel for excellent rotor guidance

The new design of the trailed KRONE Vendro series, coupled with innovative technology, optimised safety features and unbeatable operator comfort, clearly shows what it was designed for: maximum operational reliability, maximum efficiency and excellent forage quality!



Maximum flexibility

The Vendro T is equipped with an oscillating two-point hitch which enables the machine to follow any ground contour and ensure ideal ground tracking.

The control box

Two double-acting control units are required to operate all machine functions. By using an optionally available operation box, the machine's demands on the tractor can be reduced so that all machine functions can be operated with just one double-acting control unit.

Keeps on track

To optimally guide the rotors even on very uneven terrain, a front guide wheel is available as an option for the Vendro T models. This can be mounted on the left, right or both sides of the front part of the frame and can be continuously adjusted in height using a crank handle.

Vendro T

The Vendro T range comprises three types with working widths from 9 m to 11.20 m. The machines are each equipped with their own running gear, making them ideal for use with small tractors which have little lifting power.



Vendro C 1120 · C 1340

The trailed generation



The headland position

The Vendro C models are equipped with a double-acting and a single-acting control unit as standard. The double-acting control unit is used to fold the machine sequentially from the transport position to the headland position and back again. The single-acting control unit is used to lower the rotor outrigger from the headland position to the working position and lift it back to the headland position. This means that the machine can be folded out of the cabin very conveniently and operating errors are ruled out.

Hitch

The C models are hitched via a reversible drawbar for top and bottom hitching and a drawbar eye (40 mm). On request, the drawbar can be fitted with a ball-head hitch 80 or a swinging drawbar for bottom hitching. The Plus models have a two-point headstock. To ensure optimum load equalisation, the two-point headstock is equipped with a tension spring which effectively prevents negative drawbar loads. This enables small and light tractors to be used safely.





Hydraulic suspension for the transport axle

In the working position, the transport axle is hydraulically relieved, thereby distributing the weight between the rotor wheels and the hitch. This prevents the transport wheels from rubbing on the sward when cornering tightly, while retaining their function as "guide wheels".



Work height control

The Vendro C models feature mechanical working height adjustment as standard. A crank handle can be used to centrally adjust the working height of the tines for the entire working width. This way, you can easily adjust the height to varying conditions. The optional hydraulic working height adjustment can be used to adjust this setting conveniently from the cabin at any time.



Electrical operation

If the deflector curtain for limiting edge spreading and/or the hydraulic working height setting option are used, the corresponding hydraulic functions are preselected via an electric operation box. This allows the machine's range of functions to be expanded without increasing the tractor's requirements in terms of the required control units.



Reliable and robust

- **Working widths of 11.20 m and 13.40 m** with 10 and 12 rotors
- **Low-maintenance drive train** for maximum reliability
- **Hydraulic axle relief** for optimum forage quality and sward protection
- **Optional hydraulic working height adjustment** for convenient flexibility in varying conditions

The trailed models in the Vendro series not only impress with their unique technology, such as the OptiTurn rotor concept which ensures optimum forage quality, but also with their extremely robust design which offers maximum reliability. Thanks to their special design and the many technical features, the machines are also extremely easy to drive and operate.

KRONE SmartConnect Solar

Autonomous telemetry unit networks all machines

KRONE SmartConnect Solar

- **Autonomous telemetry unit**
thanks to solar panel and rechargeable battery
- **Automatic data acquisition**
in real time
- **Data transmission to KRONE Smart Telematics and agrirouter**
- **Can be used flexibly on all machines**
(regardless of the manufacturer)
- **Especially for machines**
without their own electronics as well as rental machines

The KRONE SmartConnect Solar telemetry unit is completely autonomous thanks to the solar panel and rechargeable battery. This means that the box can be used flexibly on all machines, regardless of the manufacturer. The following data is sent by the SmartConnect Solar in real time: the position, the speed, active and inactive operating hours, the distance travelled, the working and transport position, the number of loads or the worked area and the charge status of the rechargeable battery. The machine data is recorded in real time and automatically transmitted to KRONE Smart Telematics or the agrirouter.



Universally applicable

With this autonomous telemetry unit, even simple machines such as mowers, tedders, rakes and other implements without their own electronics can be integrated into a digital data management system.

Use on rental machines

As the KRONE SmartConnect Solar has an autonomous power supply and can be mounted regardless of the manufacturer, it is ideal for use on rental machines. In this way, you always know where your rented machine is. The precisely documented working hours and acreage output enable transparent and accurate invoicing of the rental machines.

Integrated position sensor

The position sensor can detect the working position (active) and transport position (inactive) by the alignment of the SmartConnect Solar. With a stored working width, the SmartConnect Solar can also be used as a hectare counter. Alternatively, it is possible to record the loads on transport vehicles by opening/closing the tailgate.



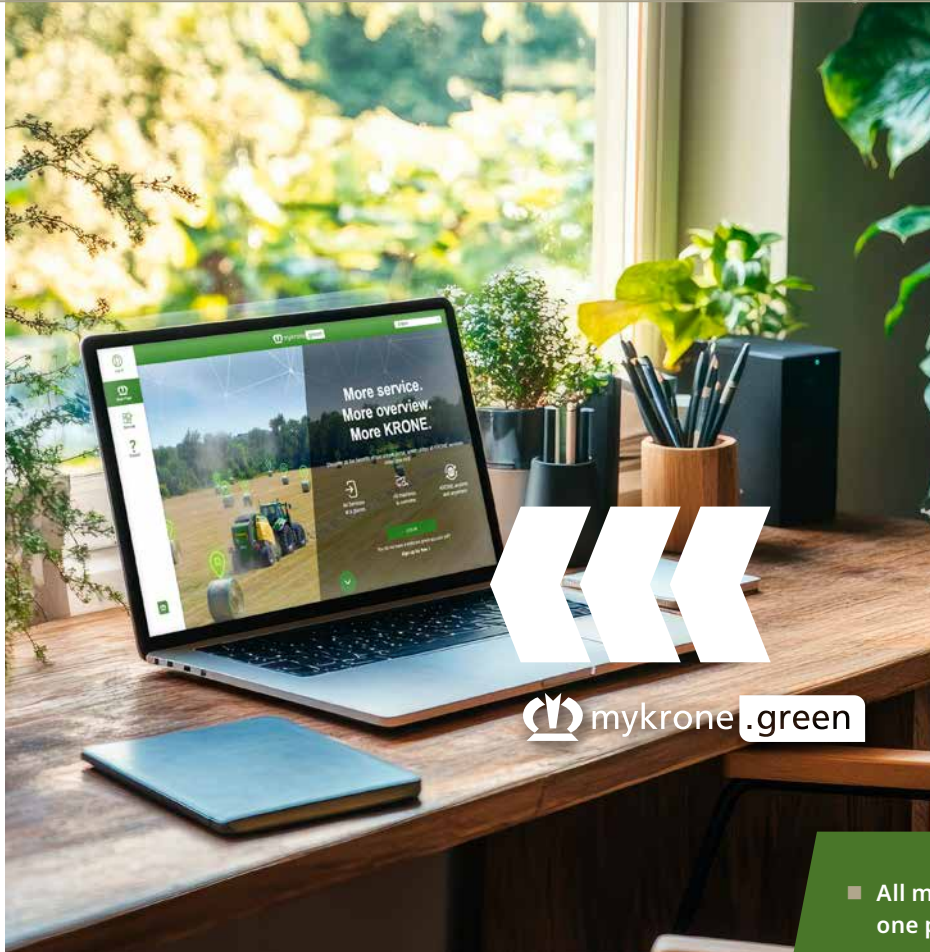
Discover the advantages



KRONE SmartTelematics Plus gives you access not only to your machine's performance data but also to many other practical functions for evaluating the data, e.g.

- a geofencing function
- export of machine & yield data as Excel and ISOXML files
- visualisation of all ingredient values measured by the NIR sensor as a yield map
- export of the yield maps as a shape file

KRONE SmartTelematics Plus is available in our E-Solutions Shop.



Extend the warranty of your new or nearly new KRONE machine with **Warranty Plus** – available in the E-Solutions Shop



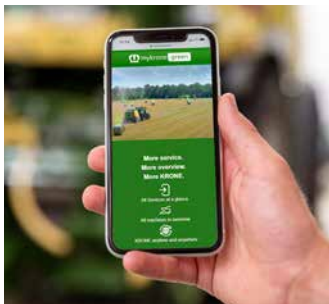
- All machine data digitally in one place
- Analysing and evaluating machine data – for maximum efficiency
- Exclusive performance upgrades for your machine
- Independent ordering of spare parts from your dealer's parts shop

All digital services relating to your KRONE machine can be found in our customer portal **mykrone.green**. Maintain an overview and get the best out of your machines.

Simply create a user account, register your business and get started: track telemetry data in real time, have technical documents to hand at all times or book digital function extensions. **Everything centralised, everything digital – always with you.**

If you have any questions, please contact our mykrone .green team at **support@mykrone.green**.

Find out more now!



which working widths go together?

Mowers (2.00 m to 6.20 m) and rotary tedders

You get optimum results when one swath is agitated by two rotors and when the tractor is not running on the swaths.

No. of rotors	4		6			8		10		12	
No. or arms/rotor	6	7	5	6	7	5	6	5	6	6	
Model	Vendro 470	Vendro 560	Vendro 620	Vendro 680	Vendro 790	Vendro 820	Vendro 900/T	Vendro 1020/T	Vendro 1120/T/C	Vendro C 1340	
Mowers											
ActiveMow R 200	2.0										
ActiveMow R 240	2.4										
ActiveMow R 280 EasyCut F 280 M EasyCut F 280 EasyCut 28 CV EasyCut R 280 EasyCut R 280 CV EasyCut R 280 CR EasyCut 2800 CRi EasyCut 2801 CV	2.8										
ActiveMow R 320 EasyCut F 320 M EasyCut F 320 EasyCut F 320 CV EasyCut F 320 CR EasyCut R 320 CV EasyCut R 320 CR EasyCut TS 320 EasyCut TS 320 CV EasyCut TS 320 CR EasyCut TC 320 CV EasyCut TC 320 CR EasyCut 3200 EasyCut 3201 CV EasyCut 3200 CRi EasyCut 3210 CV EasyCut 3210 CRi	3.2										



No. of rotors	4		6			8		10		12
No. or arms/rotor	6	7	5	6	7	5	6	5	6	6
Model	Vendro 470	Vendro 560	Vendro 620	Vendro 680	Vendro 790	Vendro 820	Vendro 900/T	Vendro 1020/T	Vendro 1120/T/C	Vendro C 1340

Mowers		4		6			8		10		12
EasyCut F 360 M EasyCut F 360 CV EasyCut F 360 CR EasyCut TS 360 CV EasyCut TS 360 CR	3.6										
EasyCut R 360	3.6										
EasyCut R 400	4.0										
EasyCut F 400 CV Fold	4.0										
EasyCut 6210 CV	6.2										

which working widths go together?

Mower combinations (5.00 m to 10.10 m) and rotary tedders



No. of rotors	4		6			8		10		12	
No. or arms/rotor	6	7	5	6	7	5	6	5	6	6	
Model	Vendro 470	Vendro 560	Vendro 620	Vendro 680	Vendro 790	Vendro 820	Vendro 900/T	Vendro 1020/T	Vendro 1120/T/C	Vendro C 1340	
Front/rear mower combinations											
2.8 / 2.8	5.0										
2.8 / 3.2	5.6										
3.2 / 3.2	6.0										
3.2 / 3.6	6.5										
3.6 / 3.6	7.0										



No. of rotors	4		6			8		10		12	
No. or arms/rotor	6	7	5	6	7	5	6	5	6	6	
Model	Vendro 470	Vendro 560	Vendro 620	Vendro 680	Vendro 790	Vendro 820	Vendro 900/T	Vendro 1020/T	Vendro 1120/T/C	Vendro C 1340	
Triple mower combination											
EasyCut B 750 2.8/2.8/2.8	7.5										
EasyCut B 870 EasyCut B 870 CV EasyCut B 890 3.2 / 3.2 / 3.2	8.7										
EasyCut B 950 Collect EasyCut B 970 EasyCut B 1000 CV 3.6 / 3.2 / 3.6	9.6										
EasyCut B 970 EasyCut B 1000 EasyCut B 1000 CV 3.6 / 3.6 / 3.6	10.1										

Technical data

Rotary tedders



		Vendro 470	Vendro 560	Vendro 620	Vendro 680	Vendro 790	Vendro 820
Work width	approx. m	4.70 (15'5")	5.60 (18'5")	6.20 (20'4")	6.80 (22'4")	7.90 (25'11")	8.20 (26'11")
Area output	approx. ha/h	4.60 (11,4)	5.60 (13,8)	6.20 (15,3)	6.70 (16,6)	7.90 (19,5)	8.20 (20,3)
Transport width	m	2.75 (9'0")	2.99 (9'10")	2.75 (9'0")	2.90 (9'6")	2.99 (9'10")	2.90 (9'6")
Storage height	m	2.45 (8'1")	2.88 (9'5")	3.22 (10'7")	3.47 (11'5")	3.35 (10'12")	3.20 (10'6")
Storage length	m	2.17 (7'1")	2.48 (8'2")	2.18 (7'2")	2.32 (7'7")	2.38 (7'10")	2.24 (7'4")
Tractor power	min. kW/hp	25/34	37/50	37/50	44/60	48/65	48/65
Weight	Approx. kg (lbs)	750 (1653)	785 (1731)	925 (2039)	950 (2039)	1240 (2734)	1240 (2734)
No. of rotors		4	4	6	6	6	8
No. of tine arms per rotor		6	7	5	6	7	5
Rotor diameter	m	1.50 (4'11")	1.82 (5'12")	1.37 (4'6")	1.50 (4'11")	1.70 (5'7")	1.37 (4'6")
Tyres on the rotors		16x6.50-8	16x6.50-8	16x6.50-8	16x6.50-8	16x6.50-8	16x6.50-8
Three-point mounted and casting		yes	yes	yes	yes	yes	yes
Border spreading control	Standard	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Hydraulic
	Optional	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	-
Headland position	Optional	x	x	x	x	x	x
Hydraulic damper braces		Optional	Optional	Optional	Optional	Optional	Optional
Attachment category		Cat. II	Cat. II	Cat. II	Cat. II	Cat. II	Cat. II
Hydraulic couplers		1 sa	1 sa	1 sa	1 sa	1 da	2 da
Spreading angle control		13° - 19°	13° - 19°	13° - 19°	13° - 19°	13° - 19°	13° - 19°



		Vendro 900	Vendro T900	Vendro 1020	Vendro T1020	Vendro 1120	Vendro T1120	Vendro C1120	Vendro C 1340
Work width	approx. m	9.00 (29'6")	9.00 (29'6")	10.20 (33'6")	10.20 (33'6")	11.20 (36'9")	11.20 (36'9")	11.20 (36'9")	13.40 (43'12")
Area output	approx. ha/h	9.00 (22,2)	9.00 (22,2)	10.20 (25,2)	10.20 (25,2)	11.20 (27,7)	11.20 (27,7)	11.20 (27,7)	13.40 (33'1")
Transport width	m	2.90 (9'6")	2.90 (9'6")	2.90 (9'6")	2.90 (9'6")	2.90 (9'6")	2.90 (9'6")	2.95 (9'8")	2.99 (9'10")
Storage height	m	3.46 (11'4")	3.70 (12'2")	3.45 (11'4")	3.70 (12'2")	3.75 (12'4")	3.99	2.60 (8'6")	2.61 (8'7")
Storage length	m	2.36 (7'9")	3.90 (12'10")	2.38 (9'3")	3.85 (12'8")	2.53 (8'4")	3.85	5.00 (16'5")	6.05 (19'10")
Tractor power	min. kW/hp	55/75	37/50	66/90	44/55	66/90	40/55	44/60	44/60
Weight	Approx. kg (lbs)	1,340 (2954)	1,560 (3439)	1,560 (3439)	1,810 (3990)	1,650 (3638)	1,900 (4189)	2,300 (5071)	2,700 (5952)
No. of rotors		8	8	10	10	10	10	10	12
No. of tine arms per rotor		6	6	5	5	6	6	6	6
Rotor diameter	m	1.50 (4'11")	1.50 (4'11")	1.37 (4'6")	1.37 (4'6")	1.50 (4'11")	1.50 (4'11")	1.50 (4'11")	1.50 (4'11")
Tyres on the rotors		16x6.50-8 16x9.50-8 (middle)	16x6.50-8 16x9.50-8 (middle)	16x6.50-8 16x9.50-8 (middle)	16x6.50-8 16x9.50-8 (middle)	16x6.50-8 16x9.50-8 (middle)	16x6.50-8 16x9.50-8 (middle)	16x6.50-8 16x9.50-8 (middle)	16x6.50-8 16x9.50-8 (middle)
Three-point mounted and casting		yes	-	yes	-	yes	-	-	-
Border spreading control	Standard	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Border spreading curtain	Border spreading curtain
Headland position	Standard			x		x		x	x
	Optional	X	-		-		-		
Hydraulic damper braces		Standard	-	Standard	-	Standard	-	-	-
Attachment category		Cat. II	Cat. II	Cat. II	Cat. II	Cat. II	Cat. II	Cat. II	Cat. II
Hydraulic couplers		2 da	2 da	2 da / 1 sa	2 da	2 da / 1 sa	2 da	1 da / 1 sa	1 da / 1 sa
Spreading angle control		13° - 19°	13° - 19°	13° - 19°	13° - 19°	13° - 19°	13° - 19°	13° - 19°	13° - 19°



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