



# MX

Self-loading/unloading forage wagons



# KRONE MX

Easy loading



- Camless EasyFlow pick-up
- Massive cut-and-feed rotor with wide Hardox plated tines
- Scissor-like cuts with up to 41 blades
- Blade bar swings out to the side
- Central blade selection system activates 0, 20, 21, 41 blades
- Sloping chain-and-slat floor
- 'PowerLoad' sensing
- Three discharge rollers available on MX GD
- Discharge rollers protected through main driveshaft
- Tandem axles with hydraulic auto-levelling
- CCI-ISOBUS optional: One for all





MX – The KRONE range of versatile rotor wagons that boost your profitability.

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# MX

## The better way of forage harvesting

- Low power input
- Continuous crop flow
- Optimum quality of cut
- Easy operation



MX – the powerful range of rotor wagons

Model	Function	Extensions	Capacity (DIN 11741)	No. of blades
MX 320 GL	Self-loading	Solid steel	31 m <sup>3</sup>	41
MX 350 GL	Self-loading	Solid steel	35 m <sup>3</sup>	41
MX 320 GD	Self-loading/unloading	Solid steel	31 m <sup>3</sup>	41
MX 350 GD	Self-loading/unloading	Solid steel	35 m <sup>3</sup>	41

# More output from less horsepower

Buying a KRONE MX forage wagon means buying into experience and expertise. Innovations such as the camless EasyFlow pick-up system, the massive cut-and-feed rotor, the blade bar that swings out to the side, and the chain-and-slat floor that slopes at the front, they all combine to implement higher throughputs, lower power inputs, more operator comfort and less wear and maintenance.



## **MX 320 GL, MX 350 GL**

The high-capacity MX forage wagons are designed to deliver ultimate efficiency. Their rigid steel body takes your valuable crop to the clamp without losing anything in route. The two powerful chain-and-slat floors move the material to the rear and through the huge opening, minimizing the amount of time spent on the clamp and maximizing your efficiency.



## **MX 320 GD, MX 350 GD**

These versatile rotor wagons with solid steel sides and extensions are equipped with up to three discharge rollers, which unload the material in uniform mats to reduce the workload on the clamp, providing the best conditions for high-quality hay silage.

# EasyFlow

## The camless pick-up

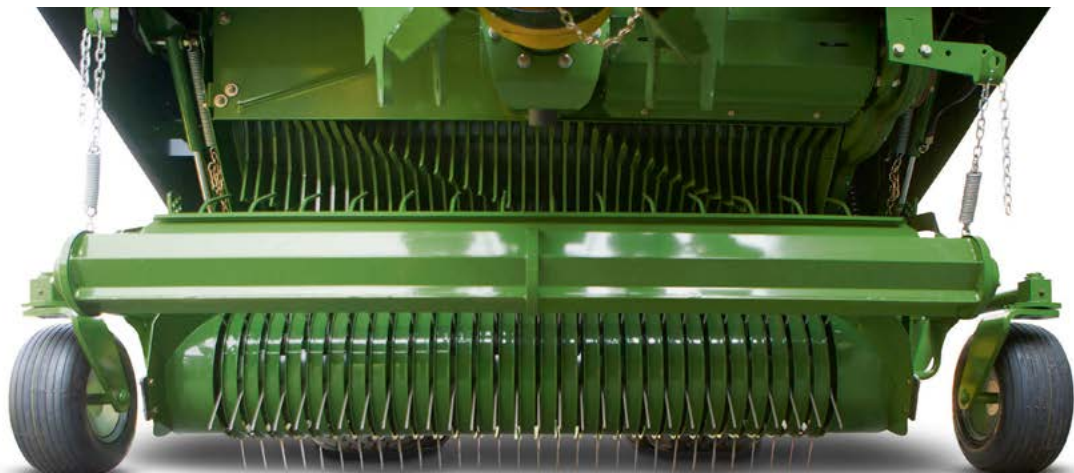
- Leaves an impeccable surface
- Increases throughput and gives quieter running
- Less wear and maintenance



### EasyFlow – more efficient and more effective

Picking up the crop at a width of 1,900 mm (6'3") (DIN 11220) and operating at a higher speed, the camless EasyFlow pick-up comes into its own in challenging

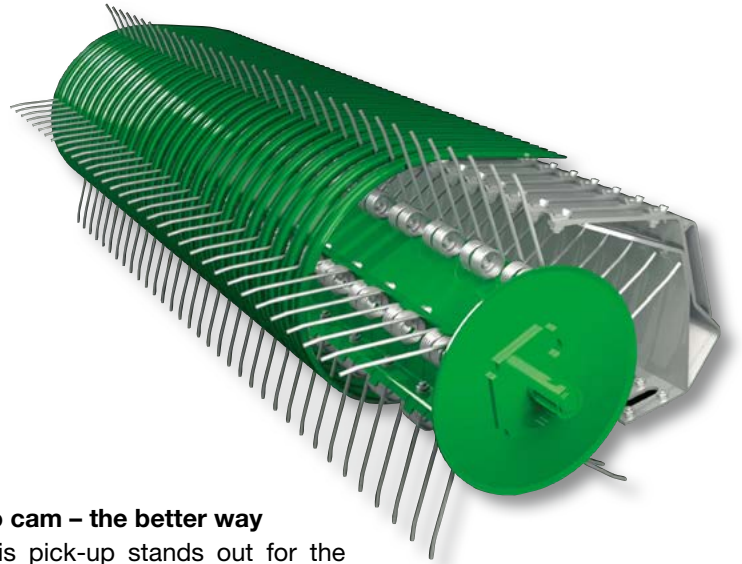
conditions. Wide windrows, heavy drop and high workrates – here, EasyFlow is simply the best.



# Cost effective and powerful

EasyFlow is a camless pick-up that delivers obvious benefits. Using fewer moving parts than systems with cam track, this system is simpler by design and is much quieter running, which results in less wear and therefore less maintenance and fewer costs.

Operating at a 30% higher speed, EasyFlow is even more effective and powerful now.



## No cam – the better way

This pick-up stands out for the special design of its scrapers, which allow the tines to retract and ensure a smooth and consistent flow of material into the machine.



## Low-maintenance driveline

The chain is tensioned automatically and overload protected by a star ratchet clutch.

## Roller crop guard

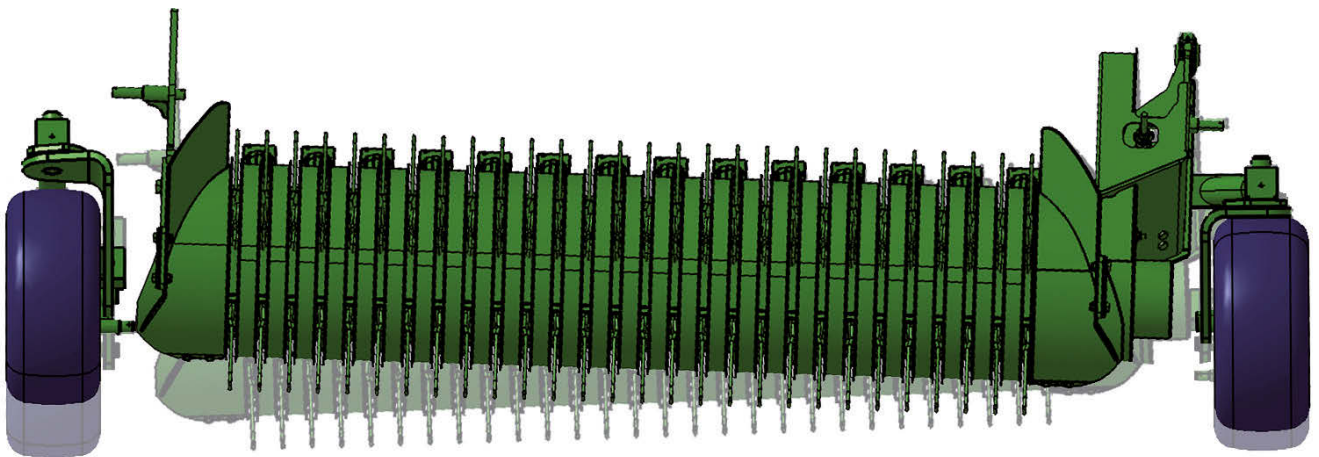
The unit eliminates the risk of pushing up crop in uneven windrows and allows the machine to operate at maximum pick-up and output levels while the crop is flowing smoothly and consistently through the machine.



## Closely spaced tines

Boasting five rows of tines spaced 55 mm (2.2") apart, EasyFlow picks up even the short haulms.





**Full adaptation**

The pick-up pivots in a linkage system pushes the unit over the ground. Pivoting freely, the unit adapts to ground flow both axially and transversely, ensuring a clean rake and an impeccable surface.



**Excellent tracking**

The pneumatic guide wheels on either side of the pick-up offer height control for full adaptation to any ground contours. Tracking excellently behind the tractor during headland turns, the system avoids scuffing and offers best protection of the turf.





#### **Guide wheels at the rear**

Optional guide wheels at the rear of the pick-up enhance the overall running and ensure all material is picked up from soft and wet ground. Not running in the tractor tracks, these height-adjustable wheels ensure the depth of the pick-up tines is maintained at all times.



#### **Plenty of ground clearance**

The articulated drawbar with a double-acting ram is standard specification. A generous ground clearance of up to 75 cm suits every clamping situation. An optional drawbar control system automatically raises the articulated drawbar on the headland. The operator can store the lift-out height to the control unit and retrieve it as required.



# Cut-and-feed rotor

Go with the flow

- High capacity – the 880 mm (2'11") diameter feed rotor
- Frugal on input power – the extra wide tine plates
- Ultradurable – Hardox steel plates



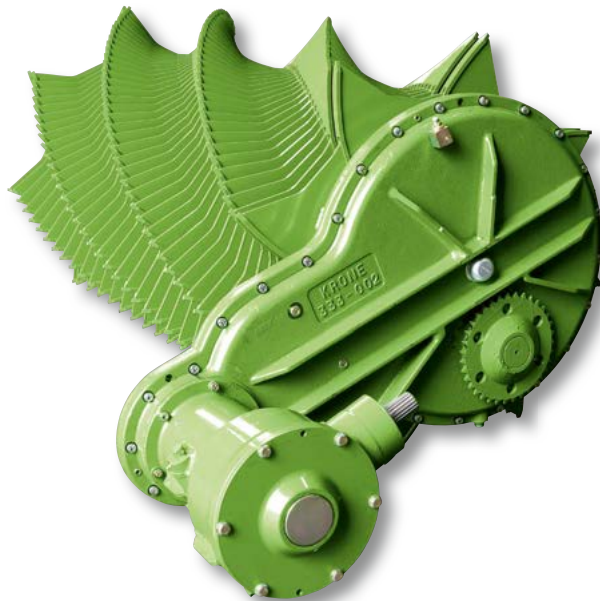
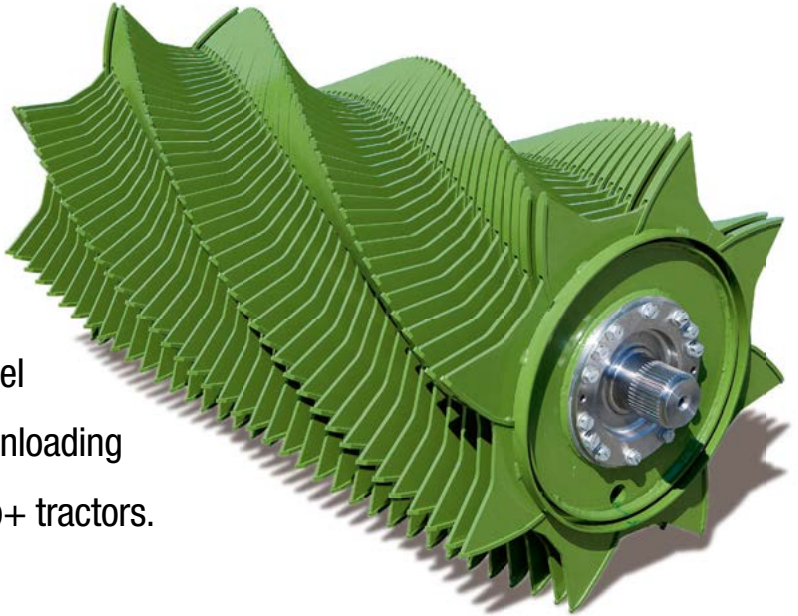
## The better way of forage harvesting

The 880 mm (2'11") by 1,640 mm (5'5") MX rotor with eight helix rows of tines cuts and feeds the crop with extreme power. The tines feature extra wide plates from Hardox steel to give gentle crop treatment, enhanced quality of cuts and use less power.



# Loading, feeding, cutting is better now

The MX cut-and-feed rotor combines the benefits of a traditional rotor feeder with those of a swing arm feeder. It is powerful and soft on the crop as well as low-maintenance and modest in its power requirement. Depending on model and conditions, the MX self-loading/self-unloading forage wagons can be operated by 120 hp+ tractors.



## Extra strong driveline

The drive power to the rotor flows through oil-immersed spur gears. The driveline is maintenance-free and copes with the highest loads and warrants dependable operation during the peak season.



## Hardox for longevity

The cut-and-feed unit is exposed to the highest strains; so we made its tine plates and scrapers from Hardox steel to reduce wear and increase the unit's service life.

# The cutting system

## Cutting edge

- Top-quality and scissor-like cuts
- Down to 37 mm (1.5") chops by up to 41 blades
- Automatic blade selection system 0, 20, 21, 41 blades
- Individual and infinitely variable blade protection

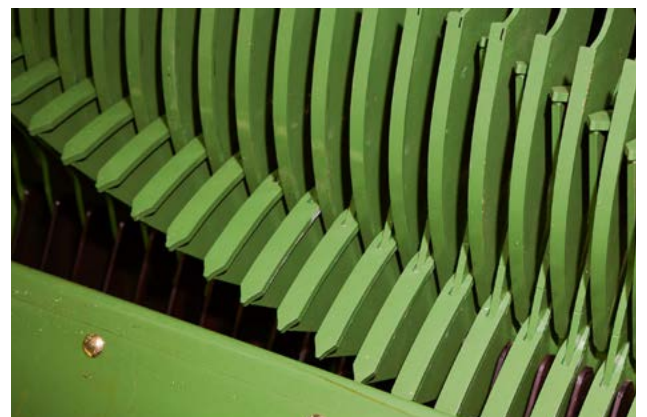


### The crop is pulled over the blades

The blades cut down their full lengths, so the system runs easier and quieter. The wavy blades maintain their sharpness over extended periods of time.

### Cutting like scissors

This technique prevents the stems slipping through the narrow clearance between the wide tine plates and the blades, which in turn eliminates the risk of mushing and guarantees perfect cuts.



# Finest quality of cut!

Cutting like scissors... The secret behind this system, which cuts the crop like scissors, are the extremely narrow gaps between the wide tine plates and the spring-loaded blades. As many as 41 blades are available to produce perfect cuts. The central blade selection system operates the blades in sets of 23 or 46 for quick chop length adjustment.



## Cab based control

The blade bar is lowered hydraulically when a blockage occurs. Once the blockage is removed, the blade bar swings back into position and work is resumed.

## Automatic blade selection system

The central blade selection system makes it easy for the operator to set the desired chop length. MX operators can select sets of 20, 21 or 41 blades, setting the nominal chop lengths to 74 mm (3") or 37 mm (1.5"), 0 means the system will not chop the crop.



## Individual blade protection

Each blade benefits from its own spring-loaded protection and retracts and swings back automatically after the object has passed. The blade-locking system's trigger point varies to suit individual conditions. It is set infinitely variably on a central control.

# Blade fitting and removal

It's practical and convenient

- Blade bar swings out to the side
- Blades change without tools and lock automatically
- All blades change from the left machine side



## From the cab

The blade bar swings in and out hydraulically and lowers for easy blade changes.

## From the ground

These extra controls raise and lower the blade bar conveniently from the ground – for easy maintenance and blade changes. The controls are available on machines that feature the Comfort on-board control system.



# Straightforward and convenient

It's easy: Lower the blade bar and swing it out to the left, then remove all blades from here – a time and cost saving system.

## How you do it:

Lower the entire blade bar hydraulically, move the blades to position 0 and unlock them. Then release the bank from a lever on the left machine side and swing out the unit.



Remove the blades by pulling them up and out of the bank. It's that easy.



As the blade bar swings back in place, it latches automatically on the right machine side.





## The body with a difference

Higher workrates, easier loading

- Less input power from a sloping floor and a short passage into the load area
- No bridging effect along vertical sides
- Wide and sturdy channel-steel frame
- Double chain-and-slat floor



### Rugged body

The 240 mm (9.4") high side beams are made from channel steel and combine with a large number of high-tensile stanchions and hot-galvanised, powder-coated and plastic-laminated sides to give ultimate durability and strength. This is quality through and through.



### Floor with four chains

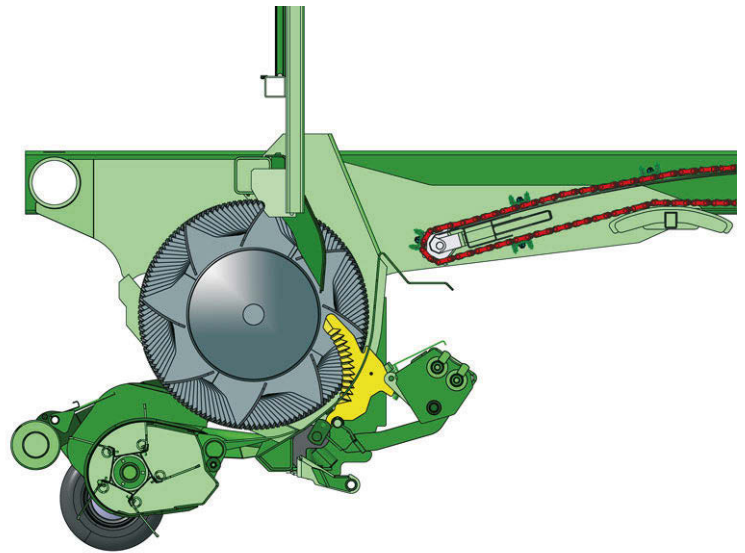
Two chain-and-slat floors ensure MX unloads the material smoothly and fast. The four short-linked chains are high-tensile and long-serving.





# Advancing to success

Our MX range meets the needs of customers who also use their forage wagons in large-scale and contracting applications. The sloping chain-and-slat floor is an achievement that provides efficiency and smooth-running at the same time.



## Powerful driveline

The hydraulic chain motor varies the floor's advance speed infinitely variably. The self-unloading models feature an additional reversing mechanism that moves the material away from the discharge rollers to solve a malfunction, for example.



## Powered from either end

The split chain-and-slat floor with motors on either end is an option on MX 320 and standard specification on MX 350. Operators can double the floor's advance speed from a spool.



## Powerful chain-and-slat floor

The chain-and-slat floor slopes at the front and thus reduces the length of the passageway and the power required to feed the material into the load area, translating into a faster and gentler crop feed. The advantage is maximized efficiency at minimized fuel consumption.



## Take on more...

...and boost your productivity

- Entry-level auto loading with volume sensor on the crop deflector is standard feature on all MX models
- PowerLoad auto loading with volume and pressure sensors is an option for all MX models – for full machine utilization
- VariLoad auto floor control relative to crop density is available for all MX PowerLoad models
- Auto shut-off floor



### It's safe, too

This sensor switch on the MX GL tailboard triggers the shut-off mechanism of the chain-and-slat floor. The floor automatically stops advancing to protect the tailboard from damage.



### The chain-and-slat floor stops automatically

When the machine is filled to capacity and material is pushing the bottom rotor to the rear, the motion detector stops the chains and the discharge rotors start off smoothly.



# No space is wasted

The MX self-loading/unloading forage wagons are designed to maximize your outputs. The optional PowerLoad system is available for all MX models and comprises a pressure and a volume sensor that ensure the material is perfectly compressed and the machine is used to full capacity. No space is lost around the front and rear end. MX translates into maximum capacity and minimum transport costs.



## PowerLoad measures pressure applied

An optional strain gauge measures the pressure that is exerted by the crop on the cross brace down on the headboard. As soon as the gauge senses pressure and as soon as the crop density in the wagon reaches the preset limit, the chain-and-slat floor starts moving automatically. The speed at which it advances is controlled automatically and relative to the current crop density. A truly impressive system that leads to uniform fills, full utilization, and reduced fuel consumption.



## Making the most of machine capacity

The volume sensor on the crop deflector at the top of the headboard senses the degree of filling. As soon as the deflector plate moves beyond a default angle, the PowerLoad system activates the chain-and-slat floor. The volume sensor and the strain gauge sensor can be used in combination or separately. PowerLoad reduces the workload on the operator. There will be no 'pockets' in the material. The available capacity is fully utilized.



# MX 320 GL, MX 350 GL

High-capacity forage wagons

- Robust steel sides and extensions, few components
- Loading to capacity with the automatic loading system
- Powerful chain-and-slat floor with four chains



## Dependable in the heat of harvest

MX 350 GL is a heavy-duty machine with an up to 24-ton weight rating. It delivers efficiency, cutting quality and dependability – all key criteria for effective silage harvesting.

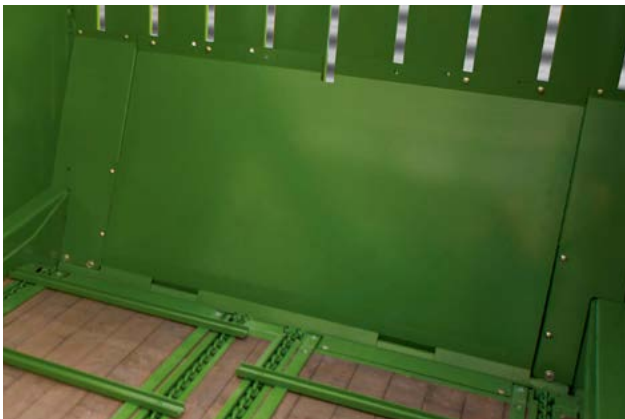
## Versatile

MX has a very robust body. Lacking top hoops and ropes, they make perfect trailers to run in the maize harvest chain.



# Harvesting without losses

High efficiency and versatile application, the MX 320 GL and 350 GL forage wagons with solid steel extensions and 31 m<sup>3</sup> and 35 m<sup>3</sup> (DIN 11741) load areas are tailored to large-scale operations and contracting businesses. These machines are designed to deliver highest levels of efficiency and profitability.



## Keep it all in

An optional plate is available to guard the rotor as the machine is loaded with maize or grass from the forage harvester. Not a single stalk or stem is lost through the intake area.



## Pump it all out


Featuring a wide opening tailboard, two chain-and-slat floors and smooth, vertical sides, the MX GL model effectively and smoothly pumps out huge masses of forage.

## Control it from the cab

The steel tailboard is operated by two single-acting rams on the sides – and is locked and unlocked automatically.

# MX 320 GD, 350 GD

Self-unloading forage wagons with solid steel extensions

- Heavy-duty steel sides, 31 m<sup>3</sup> and 35 m<sup>3</sup> capacities (DIN 11741) 
- Choice of 2 or 3 massive 470 mm (1'6.5") diameter discharge rollers
- Clutch in main driveshaft protects the rotors from overload
- Optional cross conveyor



## Cross conveyor belt

The hydraulic cross conveyor discharges the feed to the left and right and easily stores underneath the machine.



## Operation

The machine is controlled via the Comfort on-board electronic box – either from the tractor seat or from the control panel on the machine next to the belt.



## Useful

All self-unloading forage wagons feature a side door with fold-down ladder in the rear area.



# Reaping success

The first step in making quality silage is spreading the material in uniform mats on the clamp. The MX models with steel sides and up to three massive rear rotors unload the material layer by layer and across the full length of the heap, maximizing your clamping efficiency.



## The heavy-duty driveline

Strong chains and spring-loaded chain tensioners transfer the drive power efficiently and without losses to the rollers. A motion detector on the bottom roller shuts off the floor to ensure smooth unloading.



## The direct driveline

The direct driveline warrants dependable unloading. The main driveshaft has an integral overload clutch that protects the rotors and speeds up the unloading process, saving time and boosting the machine's efficiency.



## Three rotors for triple power

Specify your forage wagon with an optional third roller and you will spread the material in even more uniform mats. Studded with V-tines, the rotors spread the crop across the full machine width, with the bottom rotor spinning faster than the top rotors to cut down on unloading time.

# Machine operation

Tailored to your needs

- Convenient
- Clear
- Easy
- CCI-ISOBUS – one box for all



## Medium on-board control box

The Medium level on-board electronic system including Alpha operator terminal is base specification on all MX self-loading/unloading forage wagons.

## Comfort on-board box

The Comfort electronic system is ISOBUS compatible and is required to operate optional components like the automatic loading / unloading system.

## Loadsensing

The Comfort level hydraulic control system is compatible with load sensing systems. Load sensing systems control the oil flow and the oil only on demand and thereby reduce the strain on the tractor.






# Practical and convenient

Ease of operation is as essential as high output and high efficiency. Therefore, KRONE MX is available with a number of optional features that cater for your individual needs. Our shockproof operator terminals are compact, clear-cut and easy to operate. They feature backlit buttons to reduce operator fatigue during those long shifts well into the night. The CCI terminal is a universal operator control unit, which is compatible with a wide variety of ISOBUS implements from many manufacturers.



## Matching pairs

<p>Medium on-board control box</p> 	<p>Alpha terminal</p> 	
<p>Comfort on-board control box</p> 	<p>Delta terminal</p> 	
	<p>CCI 200 terminal</p> 	<p>Existing third-party terminal</p> 



## Practical and convenient

The shock-proof ‚Medium‘ and ‚Comfort‘ on-board electronic boxes are as easy to handle, read and operate as the CCI ISOBUS control terminal. They feature backlit buttons that reduce operator fatigue during those long shifts well into the night. The CCI terminal is a universal operator control unit that is compatible with a wide variety of ISOBUS implements from many manufacturers. The electronic weighing system is an option.

### The Alpha terminal

The Alpha operator terminal on the MX self-loading/unloading models controls the pick-up, the articulated drawbar, the chain-and-slat floor, the blades, the tailboard and the work lights. A bar graph shows the floor's advance speed on the self-unloading models. LEDs indicate all functions including the optional locking function on the steered axle.



### Delta terminal

This terminal offers operators full fingertip control of all loading and unloading operations. Here you retrieve the number of hauls and operating hours as well as diagnose potential malfunctions. The backlit digital display screen provides an excellent overview of all machine functions. In addition, the Delta terminal controls the automatic loading and unloading system, automatic locking of the steered axle, the cross conveyor belt, the silage additive feed system and fast floor advance. You can operate the blade bar also from the ground on two controls next to the unit.





### CCI 200 ISOBUS operator terminal

This operator terminal not only comprises all the functions that are available from our Alpha- and Delta terminal but is also compatible with third-party ISOBUS equipment. The unit offers an ultimate level of operator comfort, a colour touch-screen, a shut-off key that stops all current electric functions, a task controller for job data processing and input ports for an extra joystick (AUX) and a CCTV camera.



### ISOBUS operator interface on the tractor

This operator interface is useful when operating the AX models from an ISOBUS tractor. The interface offers the additional feature of locking the steer axle automatically when the combination reverses or when it exceeds a programmed speed, for example 30 km/h (18 mph). If the tractor is not equipped with an ISOBUS terminal, you can opt for the CCI 200 terminal to enable ISOBUS control.



### CCI 200 terminal with AUX port

The optional joystick (AUX) duplicates all major terminal functions and brings them to your fingertips, with buttons being fully customizable.



### Optional weighing system

The electronic weighing system uses sensor pins inside the drawbar and on the tandem/tridem axles that feature hydraulic levelling. The pins help determine the weight of the unloaded batch, which is the difference between the weight of the filled body and its weight after unloading with some material still left inside the machine.



# Tandem axles

## Safe travel

- Tandem axles with axial draft arms for suspension, guidance and a compact axle base
- Tandem axles with hydraulic auto-levelling  
Superior stability from a caster steered rear axle
- Auto Load Sensitive Brake Power Control on all four wheels



### Customize the tyres to your needs

Select the tyres that best suit your applications. Wide tyres give easier pulling on soft ground and reduce the risk of compaction.



**Radial ply tyre**  
620/40 R 22.5 148 D  
Width: 610 mm (2')  
Ø: 1.080 mm (3'6.5")



**Radial ply tyre**  
710/40 R 22.5 161 D  
Width: 727 mm (2'4.6")  
Ø: 1.140 mm (3'9")



**Cross ply tyres**  
710/45 - 22.5 162 A8  
Width: 720 mm (2'4.3")  
Ø: 1.235 mm (4'1")



**Radial ply tyre**  
710/45 R 22.5 165 D  
Width: 725 mm (2'4.5")  
Ø: 1.220 mm (4')



**Radial ply tyre**  
710/40 R 22.5 162 D  
Width: 705 mm (2'3.8")  
Ø: 1.170 mm (3'10")

**Optional tyres:  
MX 320**

# On the road to success!

Heavy-duty axles will a requirement you can't do without, if you are looking for high capacities and swift travel between the field and clamp. Our suspended tandem axles with axial draft arms and our tandem axles with hydraulic auto-levelling respond to these demands and are absolutely heavy-duty and offer superior rides.



## Draft arm guidance

This spring-loaded assembly with balancing arm and parabolic springs features extra draft arms between the undercarriage and the axles to give maximum stability and easy pulling. The pulling effect provided by these beefy arms is the ideal design for smooth running on clamps and travelling around bends, taking strain off the parabolic springs so these serve exclusively for suspension.

## Hydraulic control

Large wheels and high sides pose high demands on the running gear. The caster steered tandem axle offers hydraulic levelling to cater for all requirements and needs. The running gear offers maximum stability when travelling at speed, around bend and on slopes. The give absolutely convenient and safe rides.



**Optional tyres:  
MX 350**

### Cross ply tyres

710/45 - 22.5 162A8

Width:720 mm (2'4.3")

Ø: 1.235 mm (4'1")

### Radial ply tyre

710/45 R22.5 165D

Width:725 mm (2'4.5")

Ø: 1.220 mm (4')

### Radial ply tyre

710/40 R22.5 162D

Width:705 mm (2'3.8")

Ø:1.170 mm (3'10")

### Radial ply tyre

800/45 R 26.5 174D

Width:800 mm (2'7.5")

Ø: 1.350 mm (4'5")

### Radial ply tyre

710/50R26.5 170D

Width:732 mm (2'4.8")

Ø: 1.405 mm (4'7")

### Radial ply tyre

750/45 R 26.5 170D

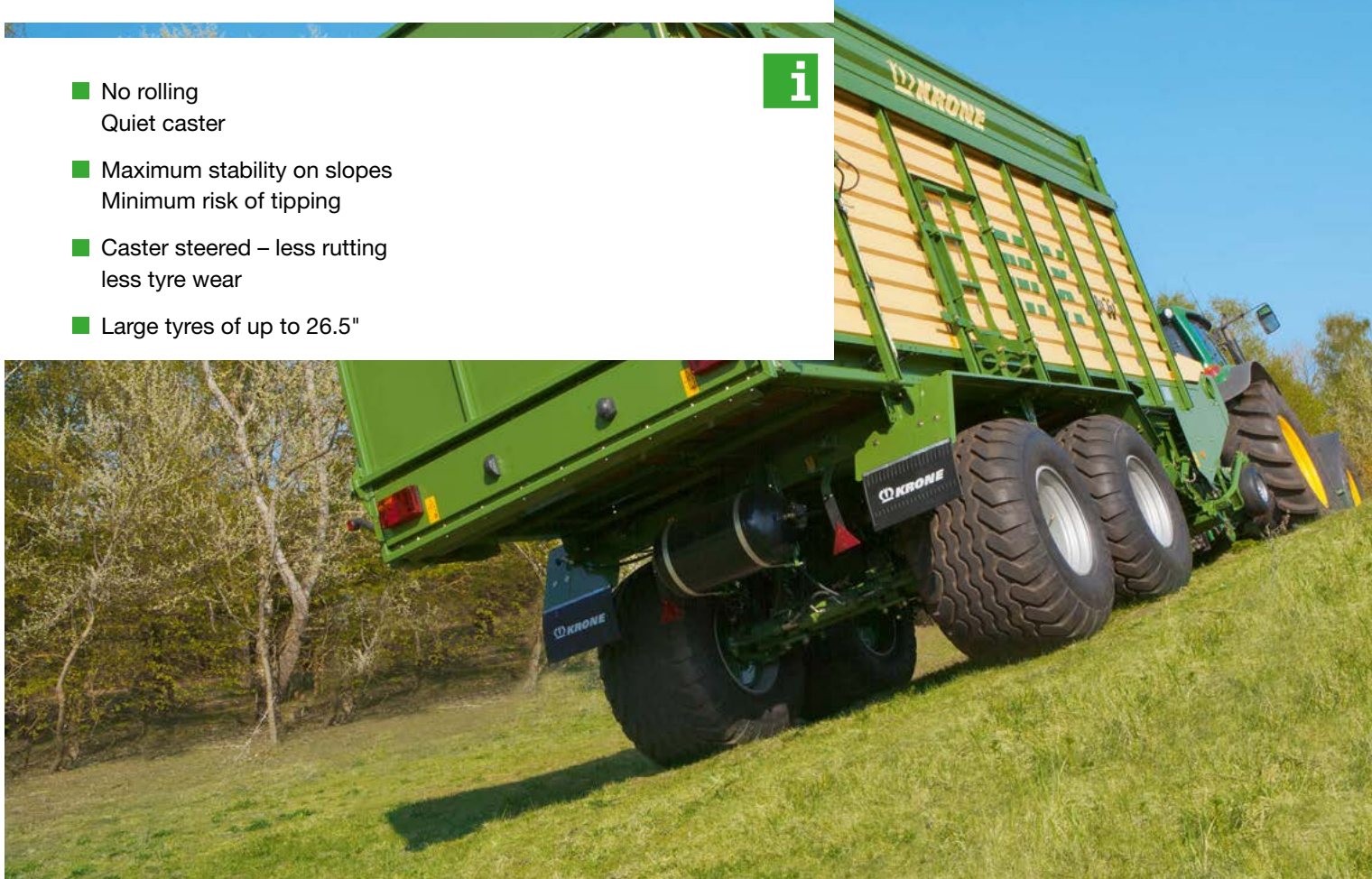
Width:740 mm (2'5.1")

Ø:1.360 mm (4'5.5")

# Tandem axle

## Hydraulic auto-levelling

- No rolling  
Quiet caster
- Maximum stability on slopes  
Minimum risk of tipping
- Caster steered – less rutting  
less tyre wear
- Large tyres of up to 26.5"

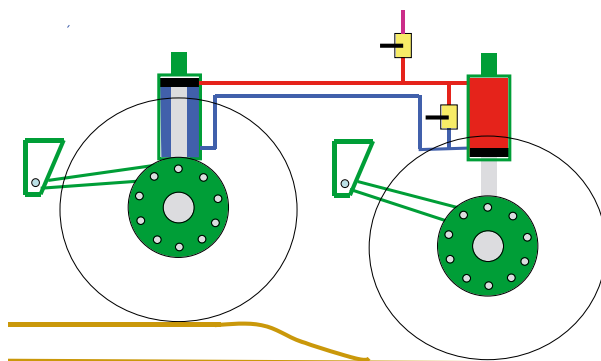


### Gentle on the turf

The caster steer rear wheels can be locked for shunting and clamping.

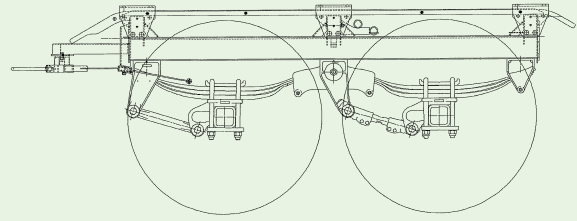
### The system

The oil flows from the cylinder on the front wheel to the cylinder on the rear wheel on the same side and vice versa to compensate for uneven ground. The concept of using two separate and enclosed circuits inside one axle assembly eliminates the risk of rolling and maintains the body level at all times.



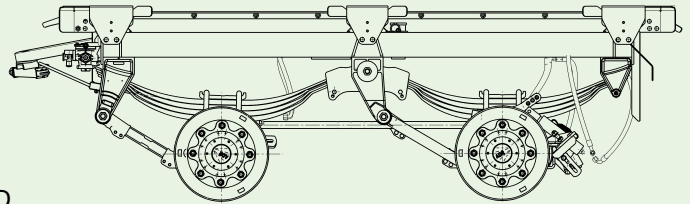
**Spring-loaded axle assembly with axial draft arms and 16,000 kg (35,274 lbs) axle load (MX 320 GL, MX 320 GD)**

Maximum speed	40 km/h (25 mph)
Dual-line Auto Load Sensitive Brake Power Control	
Trackwidth	1,950 mm (6'5")
Axle base	1,200 mm (3'11")
Wheel attachment	8-stud
Tyre size	620/40 R22.5 148 D
Tyre size	710/40 R22.5 161 D



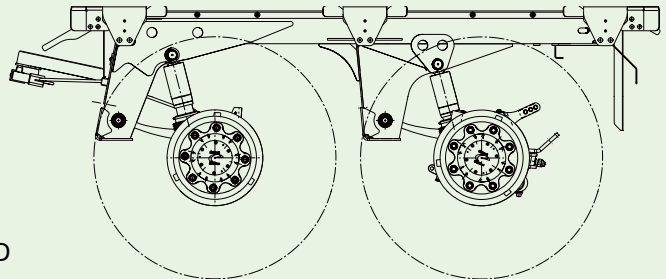
**Spring-loaded, caster-steer axle assembly with axial draft arms and 16,000 kg axle load (MX 320 GL, MX 320 GD)**

Maximum speed	40 km/h (25 mph)
Dual-line Auto Load Sensitive Brake Power Control	
Trackwidth	1,950 mm (6'5")
Axle base	1,360 mm (4'5.5")
Wheel attachment	8-stud
Tyre size	620/40 R22.5 148 D
Tyre size	710/40 R22.5 161 D



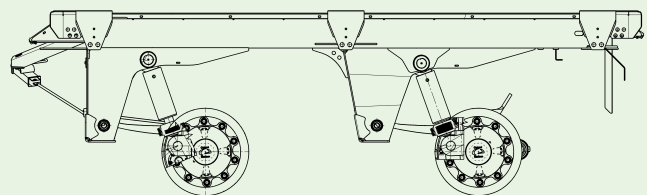
**Caster steer tandem axles with hydraulic auto levelling and 16,000 kg (35,274 lbs) axle load (MX 320 GL, MX 320 GD)**

Maximum speed	40 km/h (25 mph)
Dual-line Auto Load Sensitive Brake Power Control	
Trackwidth	2,000 mm (6'7")
Axle base	1,220 mm (4')
Wheel attachment	8-stud
Tyre size	620/40 R22.5 148 D



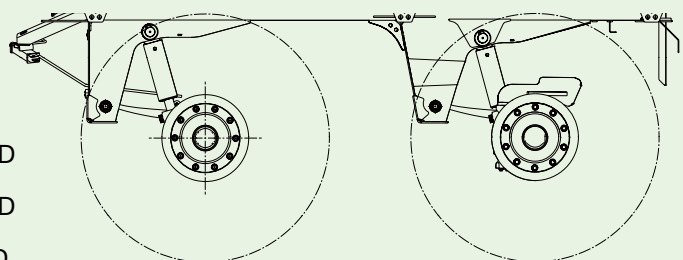
**Caster steer tandem axles with hydraulic auto levelling and 18,000 kg (39,683 lbs) axle load (MX 320 GL, MX 320 GD, MX 350 GL, MX 350 GD)**

Maximum speed	40 km/h (25 mph)
Dual-line Auto Load Sensitive Brake Power Control	
Trackwidth	2,050 mm (6'9")
Axle base	1,500 mm (4'11")
Wheel attachment	10-stud
Tyre size	710/45 -22.5 162 A8
Tyre size	710/45 R22.5 165D
Tyre size	710/40 R22.5 162 D



**Caster steer or forced steer tandem axles with hydraulic auto-levelling, 20,000 kg (44,092 lbs) axle load (MX 350 GL, MX 350 GD)**

Maximum speed	40 km/h (25 mph)
Dual-line Auto Load Sensitive Brake Power Control	
Trackwidth	2,050 mm (6'9")
Axle base	1,820 mm (6')
Wheel attachment	10-stud
Tyre size	800/45 R26.5 174 D
Tyre size	710/50 R26.5 170 D
Tyre size	750/45 R26.5 170D



# Attachment

Tailored to your tractor

- Hitch systems that suit all tractor back-ends
- Hitch rings for pin hitch, hitch hook and pivoting attachment
- Hitch ball



## Pin-hitch drawbar

The drawbar allows picking up massive windrows without problem and couples to the tractor's clevis.

## Bottom-mount drawbar

This system copes with higher tongue loads and attaches to the hitch hook, Piton-fix as well as to pivoting and ball hitch systems. All MX 350 models come with a bottom-mount drawbar as standard specification.





# Everything is possible

As we market our machines in many different countries with as many different statutory systems and diverse harvest conditions, we developed various attachment systems that cater for your individual needs and your region and that offer the optimum solution to every farmer. Our wide variety of attachment systems offers the right product for any demand, at home and abroad, ranging from hitch rings to ball hitch systems as well as high-mount and bottom-mount systems.

## 1. Convenient attachment

MX features a foldable stand. The articulated drawbar adjusts hydraulically to the tractor's hitch height. It's easy.

## 2. Suspended drawbar

The optional drawbar suspension system uses nitrogen tanks on the rams to absorb all shock loadings and provide a superior operator comfort.

## 3. K 80 hitch ball

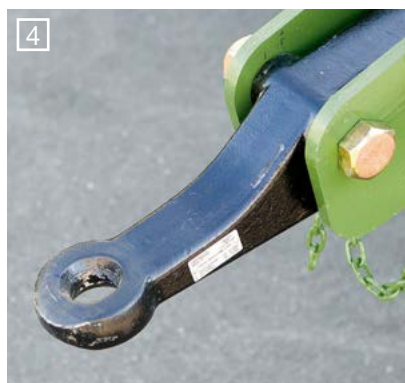
This hitch ball offers maximum operator comfort and minimizes wear on your equipment as the combination runs smoothly without jolting or experiencing shock loads.

## 4. Hitch ring 40

The 40 mm (1.6") ID hitch ring attaches to the clevis.

## 5. Ring hitch 50

The rigid and turnover 50 mm (2") ID hitch ring attaches to hitch hooks and Piton-Fix systems.





# Technical Data

## MX forage wagons

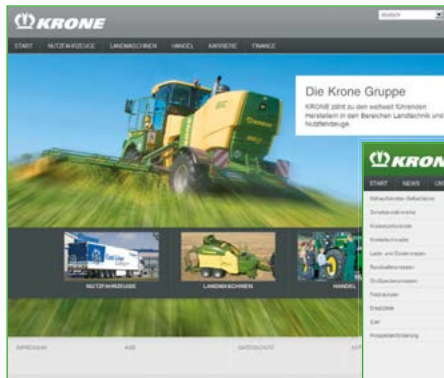
		MX 320 GL	MX 320 GD	MX 350 GL	MX 350 GD
Capacity (DIN 11741)	ca. m <sup>3</sup>	31	31	35	35
Length	ca. mm	9,050 (29'8")	9,650 (31'8")	9,550 (31'4")	10,350 (33'11.5")
*Total width	ca. mm	2,550 (8'4")	2,550 (8'4")	2,550 (8'4")	2,550 (8'4")
*Overall height	ca. mm	3,650 (12')	3,650 (12')	3,875 (12'9")	3,875 (12'9")
*Platform height	ca. mm	1,450 (5'9")	1,450 (5'9")	1,450 (5'9")	1,450 (5'9")
Track width	ca. mm	1,950 (2,000) (6'5" (6'7"))	1,950 (2,000) (6'5" (6'7"))	2,000 (6'7")	2,000 (6'7")
Tyre size					
620/40 R22.5 148 D		Standard	Standard	–	–
710/40 R22.5 161 D		Option	Option	–	–
710/45 -22.5 162 A8		Option	Option	Option	Option
710/45 R22.5 165 D		Option	Option	Standard	Standard
710/40 R22.5 162 D		Option	Option	Option	Option
800/45 R26.5 174 D		–	–	Option	Option
710/50 R26.5 170 D		–	–	Option	Option
750/45 R26.5 170 D		–	–	Option	Option
Drawbar tongue load					
Top-mount system with air brake	kg (lbs)	2,000 (4,409.2)	2,000 (4,409.2)		
Bottom-mount system	kg (lbs)	(3,000) (6,613.8)	(3,000) (6,613.8)	3,000 (6,613.8)	3,000 (6,613.8)
Axle load	kg (lbs)	16,000 (35,273.6) (18,000) (39,682.8) –	16,000 (35,273.6) (18,000) (39,682.8) –	– 18,000 (39,682.8) (20,000) (44,092)	– 18,000 (39,682.8) (20,000) (44,092)
Pick-up width	mm	1,900 (6'3")	1,900 (6'3")	1,900 (6'3")	1,900 (6'3")
No. of blades	max.	41	41	41	41
Minimum blade spacing	mm	37 (1.5")	37 (1.5")	37 (1.5")	37 (1.5")
No. of discharge rollers		–	2 (3)	–	2 (3)
Power requirement	ca. kW/hp	88/120	88/120	92/125	92/125
PTO speed	rpm	1,000	1,000	1,000	1,000
Compatible with loadsensing systems		Yes	Yes	Yes	Yes

\* Base specification, depending on tyres and axle assemblies

( ) Optional

All specifications, weights and dimensions do not necessarily comply with standard specifications and are therefore not binding.

# KRONE Internet



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Your KRONE dealer

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