



# MX

Self-loading/unloading forage wagons



MX

[www.krone.de](http://www.krone.de)



# 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 knives
- Knife bank swings out to the side
- Central knife selection system activates 0, 20, 21, 41 knives
- 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 KRONA 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 11714)	No. of knives
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 knife bank 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

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### EasyFlow – more efficient and more effective

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

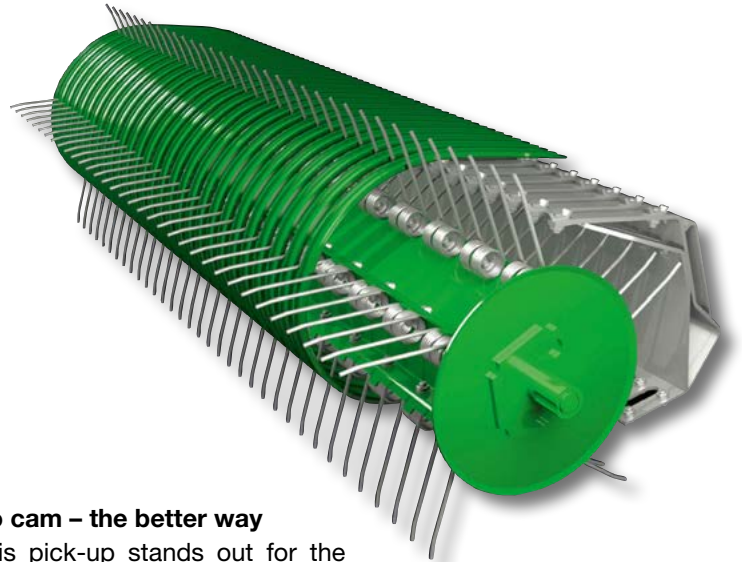
Wide windrows, heavy drop and high workrates – here, EasyFlow is simply the best.





# 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.

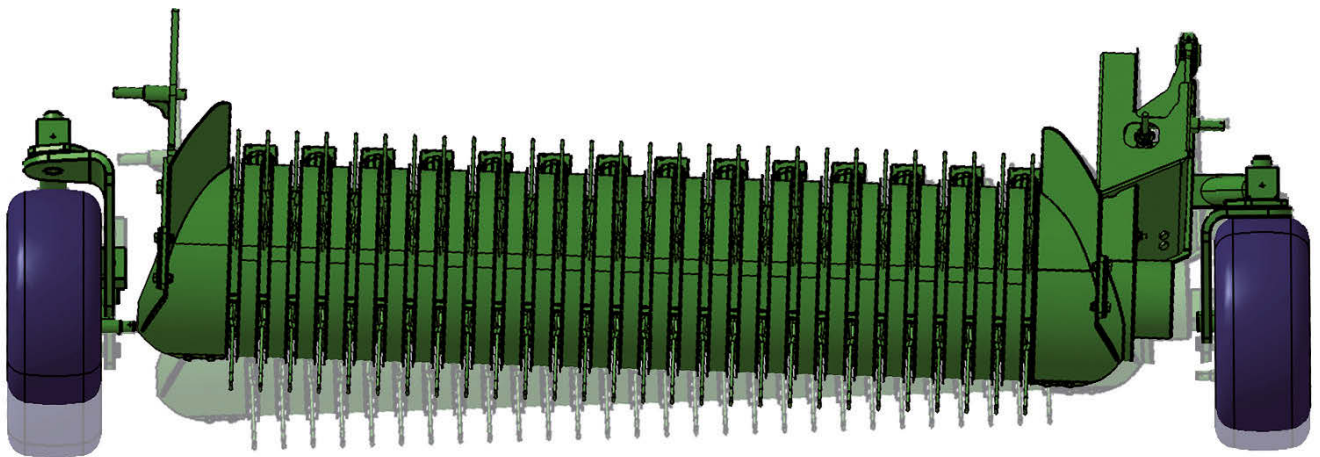


## Closely spaced tines

Boasting five rows of tines spaced 55 mm 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 double-acting ram is standard specification and provides for a generous ground clearance of up to 75 cm (2'5.5") – enough to roll on clamps without pushing up material.





# 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
- Ultra-durable – Hardox steel plates

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## The better way of forage harvesting

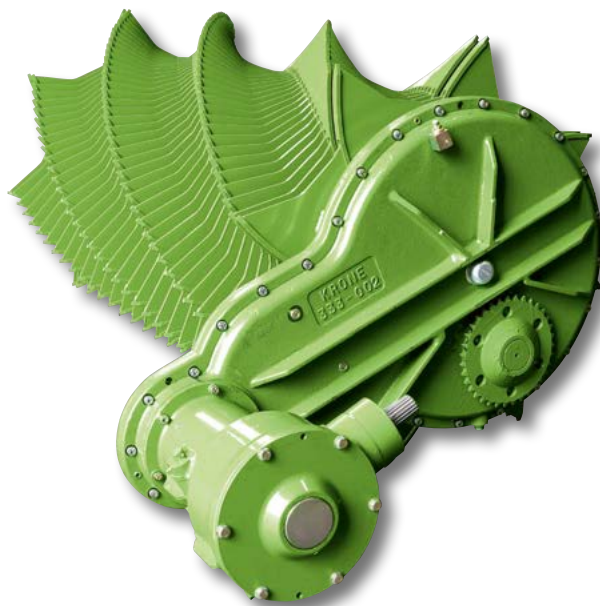
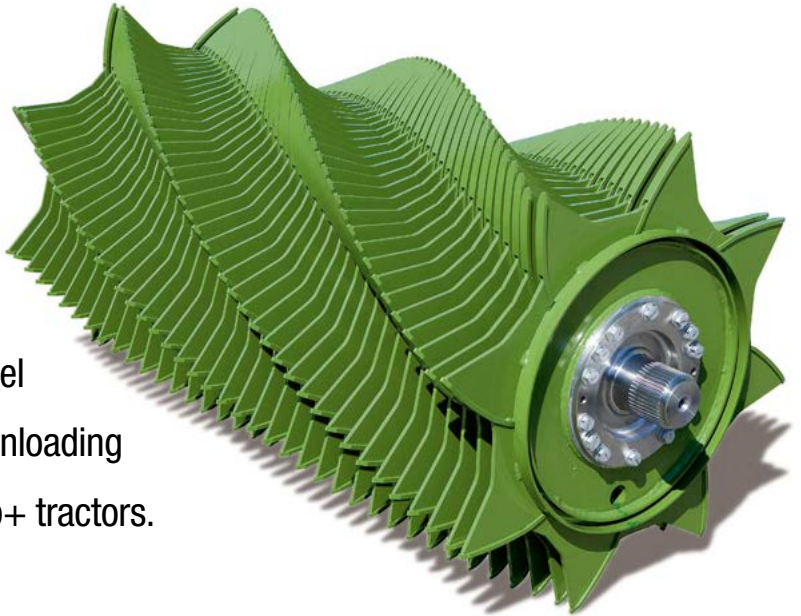
The 880 mm (2'11") by 1,640 mm (5'5") MX rotor with eight helix rows of tines cuts and feeds the crop with extreme power. The tines feature extra wide plates from Hardox steel to give gentle crop treatment, enhanced quality of cuts and use less power.





# 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 knives
- Automatic knife selection system 0, 20, 21, 41 knives
- Individual and infinitely variable knife protection

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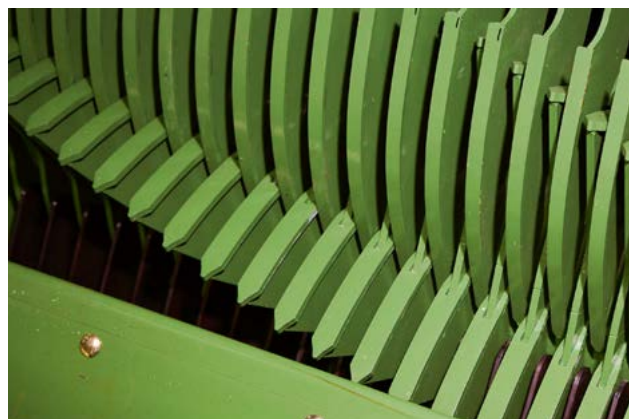


### The crop is pulled over the blades

The knives 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 knives, 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 knives. As many as 41 knives are available to produce perfect cuts. The central knife selection system operates the knives in sets of 23 or 46 for quick chop length adjustment.



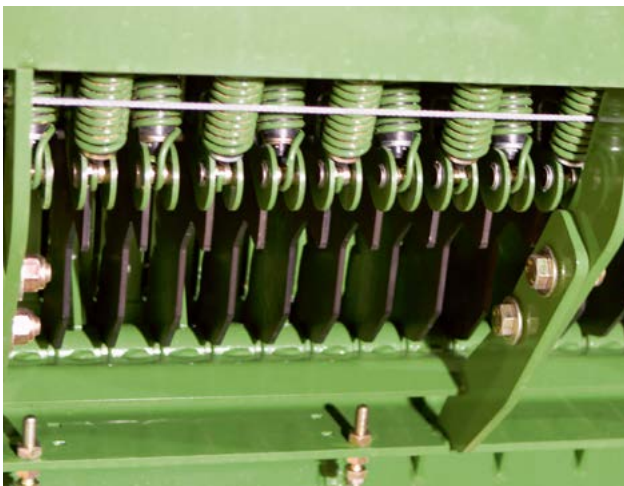
## Automatic knife selection system

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



## Cab based control

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



## Individual knife protection

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



# Knife fitting and removal

It's practical and convenient

- Knife bank swings out to the side
- Knives change without tools and lock automatically
- All knives change from the left machine side

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## From the cab

The knife bank swings in and out hydraulically and lowers for easy knife changes.

## From the ground

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





# Straightforward and convenient

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

## How you do it:

Lower the entire knife bank hydraulically, move the knives 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 knives by pulling them up and out of the bank. It's that easy.



As the knife bank 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

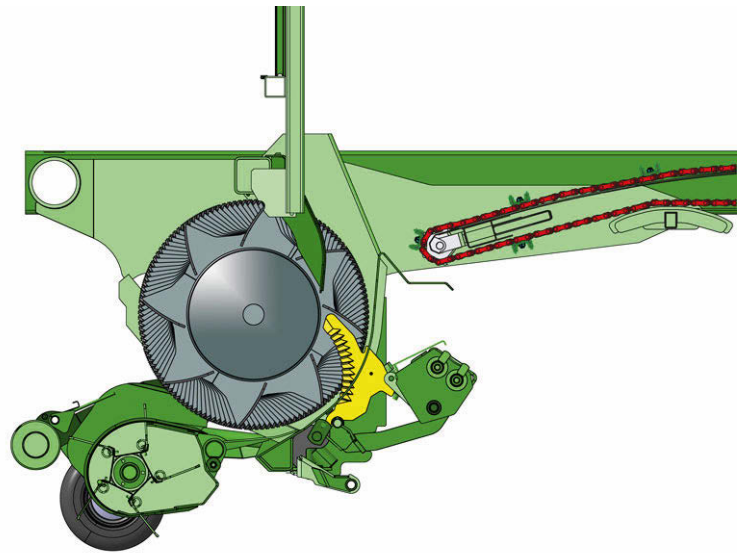
Two chain-and-slat floors ensure MX unloads the material smoothly and fast. The four short-linked chains are high-tensile and long-serving.





# 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.





# Taking more in

## Boosting your efficiency

- Automatic loading system with fill level and pre-compression sensors
- Automatic floor shut-off
  - Protects the tailboard from damage
  - Ensures smooth discharge roller start-offs
  - Warrants loading to full capacity



### 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

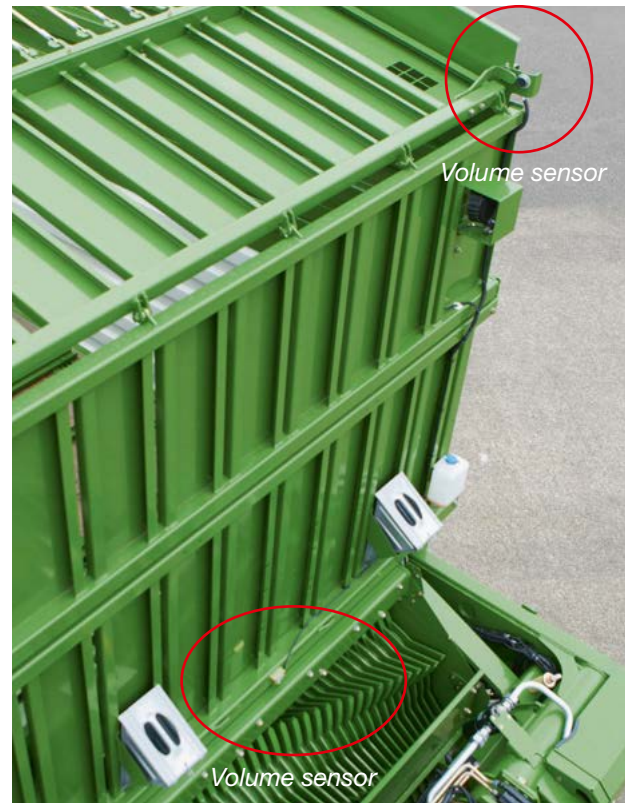
When the machine is filled to capacity and material is pushing the bottom rotor to the rear, the motion detector stops the chains and the discharge rotors start off smoothly.





# Packing more in

The MX self-loading/unloading forage wagons are designed to maximize your outputs and feature the PowerLoad automatic loading system, which comprises optional sensors that measure the current degree of compression and filling level to help exploit every square inch of the load space and provide maximum compression at the same time. This way, the MX is utilized to its fullest capacity whilst minimizing transport costs.



## PowerLoad sensing

A strain gauge measures the load on the cross beam that braces the lower part of the front wall. As soon as the load on the gauge reaches a set threshold as the material reaches a specific degree of compression, the chain-and-slat floor starts moving automatically, feeding the material to the rear – a truly impressive feature that brings consistent fills and good fuel economy.



## Maxing out capacity

The volume sensor on the folding top section senses the degree of filling and as soon as the section folds beyond a preset angle, the system activates the chain-and-slat floor. The in-cab control unit gives operators the flexibility to use either the 'PowerLoad' sensor or the volume sensor or both in combination. PowerLoad takes strain off the operator and ensures there are no 'pockets' in the loaded material.





# 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 11714) 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 m³ and 35 m³ 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

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## 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

Medium on-board control box



Alpha terminal



Comfort on-board control box



Delta terminal



CCI 200 terminal



Existing third-party terminal







## 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 knives, 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 knife bank 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



**Radial ply tyre**  
620/40 R22.5 148 D



**Radial ply tyre**  
710/40 R22.5 161 D



**Cross ply tyres**  
710/45 - 22.5 162A8



**Radial ply tyre**  
710/45 R22.5 165 D



**Radial ply tyre**  
710/40 R22.5 162 D

**Optional tyres:  
MX 320**



**Cross ply tyres**  
710/45 - 22.5 162AB



**Radial ply tyre**  
710/45 R22.5 165 D



**Radial ply tyre**  
710/40 R22.5 162 D



**Radial ply tyre**  
800/45 R26.5 174 D



**Radial ply tyre**  
710/50 R26.5 170 D



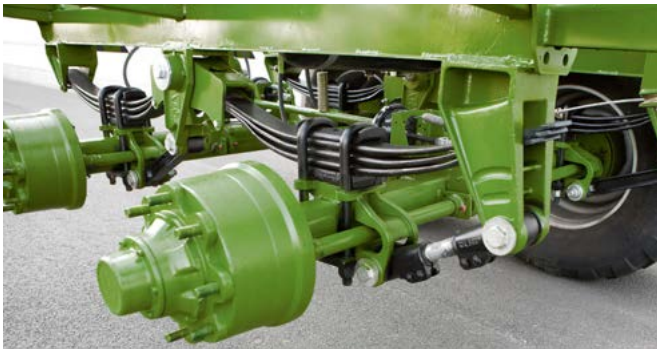
**Radial ply tyre**  
750/45 R26.5 170 D

**Optional tyres:  
MX 350**



# 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.

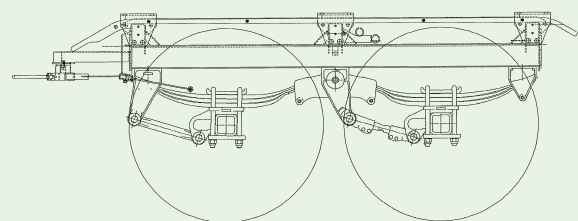
## Hydraulic control

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.



### 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 width	610 mm (2')
Tyre diameter	1,080 mm (3'6.5")
Tyre size	710/40 R22.5 161 D
Tyre width	727 mm (2'5")
Tyre diameter	1,140 mm (3'9")





# 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"

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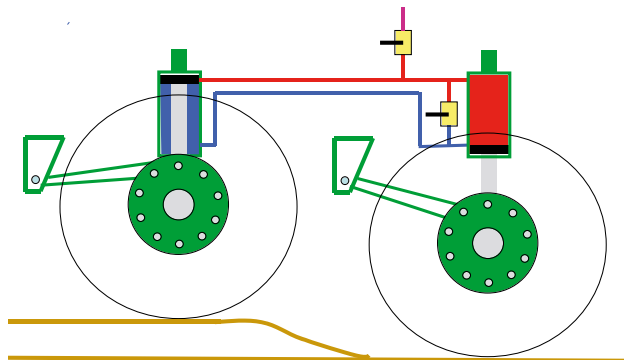


### Gentle on the turf

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

### The system

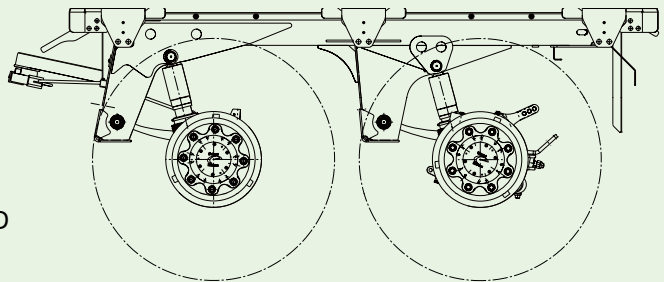
The oil flows from the cylinder on the front wheel to the cylinder on the rear wheel on the same side and vice versa to compensate for uneven ground. The concept of using two separate and enclosed circuits inside one axle assembly eliminates the risk of rolling and maintains the body level at all times.





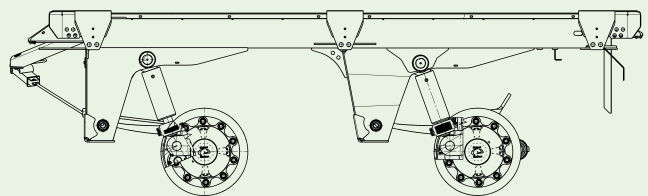
**Caster steer tandem axles with hydraulic auto levelling and 16,000 kg (35,274 lbs) axle load  
(MX 320 GL, MX 320 GD)**

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
Tyre width	610 mm (2')
Tyre diameter	1,080 mm (3'6.5")



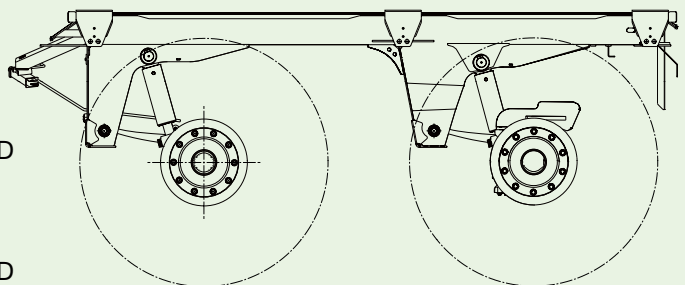
**Caster steer tandem axles with hydraulic auto levelling and 18,000 kg (39,683 lbs) axle load  
(MX 320 GL, MX 320 GD, MX 350 GL and MX 350 GD)**

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 width	720 mm (2'4")
Tyre diameter	1,235 mm (4'1")
Tyre size	710/45 R 22.5 165 D
Tyre width	725 mm (2'4.5")
Tyre diameter	1,220 mm (4')
Tyre size	710/40 R 22.5 162 D
Tyre width	705 mm (2'4")
Tyre diameter	1,170 mm (3'10")



**Caster steer or forced steer tandem axles with hydraulic auto-levelling, 20,000 kg (44,092 lbs) axle load  
(MX 350 GL and 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 width	800 mm (2'7.5")
Tyre diameter	1,350 mm (4'5")
Tyre size	710/50 R26.5 170 D
Tyre width	732 mm (2'4.8")
Tyre diameter	1,405 mm (4'7")
Tyre size	750/45 R26.5 170 D
Tyre width	740 mm (2'5.1")
Tyre diameter	1,360 mm (4'5.5")





# 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

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## 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

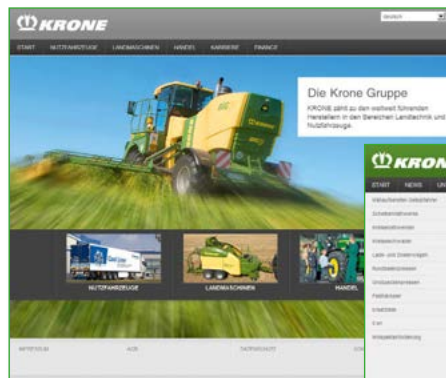
		MX 320 GL	MX 320 GD	MX 350 GL	MX 350 GD
Capacity (DIN 11714)	ca. m³	31	31	35	35
Length	ca. mm	9,050 (29'8")	9,650 (31'8")	9,550 (31'4")	10,350 (33'11.5")
*Total width	ca. mm	2,550 (8'4")	2,550 (8'4")	2,550 (8'4")	2,550 (8'4")
*Overall height	ca. mm	3,650 (12')	3,650 (12')	3,875 (12'9")	3,875 (12'9")
*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)
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)
Pick-up width	mm	1,900 (6'3")	1,900 (6'3")	1,900 (6'3")	1,900 (6'3")
No. of knives	max.	41	41	41	41
Minimum knife 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.





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Your KRONE dealer

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