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innovators in agriculture

Chop for efficient rumination

CUTTING

DRYING

COLLECTING

Cut the grass your animals need.

Rapid wilting retains the quality.

Ash is ballast for animals.

Feed efficiency and our wide range



Insights on chopping

Chop for efficient rumination.

Chopping leads to higher density.

Sharp knifes make a difference.



COMPACTING

SEALING

Ensure a rapid start of the fermentation process.

Keep oxygen out and quality in.

of forage machines



A smooth drive line with a long lifespan

The drive unit is supported in a maintenance friendly long lasting gearbox. Engineered to withstand high tolerance, power is transmitted to the cutting rotor via a strong spur-gear transmission.

Gentle handling, maximised filling



The efficiency of loader wagons is linked to their pick-up capacity. Therefore, Lely Tigo loader wagons are equipped with a low maintenance and reliable camless pick-up, which has five tine bars to ensure maximum output. Good crop throughput for optimal loading capacity

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The pick-up and loading unit are positioned close together and operate at a similar speed. Consequently, the pick-up does not need a high rotation speed to bridge the distance to the rotor, which favours crop intake as well as durability.

Minimum space ensures an optimal chopping action

The gap between the wide tines of the rotor and the blades is smallest with Lely Tigo loader wagons in comparison with other machines. This minimal space ensures the best chopping action and optimum cut.



Camless pick-up unit for more efficient loading

The efficiency of a loader wagon is greatly dependent upon pick-up capacity. The Tigo models are equipped with a pick-up which no longer utilises cam-track steering. This makes the pick-up more reliable, less sensitive to wear, quieter and maintenance friendly.

Numerous benefits

The camless pick-up by Lely:

- Five tine bars ensure excellent crop throughput.
- Clean pick-up due to the reinforced tines positioned close to each other (54 mm).
- Tine loss protection.
- Low-wear thanks to non-steered tines.
- Smooth running due to lack of cam-track steering. Maintenance friendly as components need no lubrication.

Good forage starts with clean loading

The closely spaced (54 mm) tines of the 1,800 mm working width pick-up with five rows of tines ensure precise crop pick-up and efficient transfer to the feed unit.

Good crop throughput for maximum loading capacity

Good crop throughput results in a consistent intake load, which means that maximum capacity can be achieved with minimal power and wear. The pick-up and chopping rotor are positioned close together and run at virtually the same relatively low speed, thus providing excellent crop-flow handling.

Wear-resistant and maintenance friendly

Since the camless pick-up does not have a cam track, the pick-up unit consists of fewer moving parts. This is more reliable, less sensitive to wear, quieter and maintenance free. Furthermore, the tines are reinforced and all components are hot-dip galvanised to protect them even more effectively against the elements and corrosive sap from the crop. The result is clear to see: lower maintenance costs and a higher trade-in value!



Pick-up touch roller (optional for Tigo MR) Running in the centre of the tractor track, ensuring a reliable pick-up following in the most difficult ground conditions.



Ground contour following for Tigo models The floating pick-up design gives precise ground contour.

Wind guard with short crop roller

The height-adjustable impact plate with the short crop roller ensures even better crop collection (standard on all Tigo R models).



Camless pick-up

Five rows of non-steered tines spaced just 54 mm apart ensure an extremely clean crop pick-up across a working width of 1.80 m.

Castor action pick-up guide wheels

The castor action pick-up guide wheels, which are height adjustable, relieve the load on the pick-up when turning.





Tigo S and MS – optimal crop treatment

The heart of the Tigo S and MS is the cam-track-steered load unit. Three (Classic models) or five robust feed forks ensure an even and fast feed intake. The kidney-shaped cam track steers the rakes smoothly and gently into the load unit. The twin tines of the rakes maintain contact with the crop at an ideal angle until they are retracted shortly before the crop enters the loading wagon. The gentle action of the loading and cutting process results in high-quality forage.

Kidney-shaped cam track

The kidney-shaped cam track steers the rakes smoothly and gently into the load unit.

Twin-tine feed rakes

The twin tines of the rakes form a very small cutting gap for the knives, ensuring a precise chopping action.

Crop treatment

The twin tines maintain contact with the crop at an ideal angle until they are retracted in a horizontal position.

Direct drive

Engineered to withstand high tolerance, power is transmitted to the cutting rotor via a strong spur-gear transmission.

Roller bearings

Each feed fork is mounted on two individual roller bearings. From the Lely Tigo 40 S model onwards all bearings have central lubrication as standard.

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Tigo MR and MR Profi – efficient chopping

Lely Tigo MR wagons feature a highly efficient chopping rotor so that you can obtain the maximum yield from your investment. Accordingly, five spiral-shaped rows of tines prevent power peaks and ensure smooth running. The rotor conveys the crop smoothly, powerfully and extremely gently across a 1 m² surface into the wagon.

Spiral-shaped rotor

Five spiral-shaped rows of tines prevent power peaks and ensure smooth running.

Extremely wide rotor tines

The rotor tines have a 25 mm wide flat edge, which results in enhanced thrust with a low power requirement.

Crop treatment

Thanks to the large surface area of over 1 m² together with the 25 mm wide tines, the Tigo rotor can pack fodder optimally.

Direct drive

Engineered to withstand high tolerance, power is transmitted to the cutting rotor via a strong spur-gear transmission.

Roller bearings

The rotor is fitted with generously sized self-aligning bearings at both ends.









High-performance cutting unit for precise short chopping

The Tigo cutting units consists of long, robust knives which are serrated on one side. Every knife is protected by the Trimatic knife-protection system. The chopping length can be quickly changed by simply pre-selecting different knives. When the system blocks, the entire chopping unit can be easily lowered hydraulically from the tractor cab.



Lely Tigo S and MS Profi

Chopping quality

The Tigo S and MS Profi models feature a chopping unit which can be fitted with thirty-three knives. This results in a minimum chopping length of 38 mm. The twin tines of the rakes together with these knives provide a highly precise chopping action.

Chopping length

The full set of knives is actually split into two groups. The chopping length can be adjusted via a lever which selects the required number of knives (0/5/17/21/33).

Knife protection A Trimatic knife-protection system protects the knives and the rotor against damage.





Pivoting chopping unit

A blockage can be easily removed by pivoting the chopping unit (hydraulic actuation optional). The chopping unit can be easily lowered for sharpening, and for more major maintenance jobs the unit can be placed on special service wheels.

Optimum ease of maintenance, central unlocking of the chopping unit

For the Lely Tigo MR range, the chopping unit can be hydraulically pivoted either from the tractor terminal or using the two buttons on the left side of the wagon. The chopping unit can be unlocked and pivoted out to the side without the need for tools. The central knife-unlocking system unlocks all of the knives at the same time. They can then be removed easily, once again without the use of tools. The integrated holding device on the back of the knife further improves convenience when changing knives.

Knife protection

Each knife is individually safeguarded by the Trimatic knife-protection system. Should a foreign object enter the cutting unit, the release spring flexes, immediately reducing the force on the knife and thus saving the rotor and the knives from damage. Once the obstacle has passed, the knife returns to its operating position again.



Lely Tigo MR

The Tigo MR chopping unit can be fitted with thirty-one knives. This results in a minimum chopping length of 45 mm. The wide edges on the rotor tines together with these knives provide a highly precise chopping action.

The full set of knives is actually split into two groups, so a selection can easily be made between not chopping, chopping to 90 mm or chopping to 45 mm.

<complex-block>



A strong drive for strong performance

The drive unit of the Tigo S, MS and MR is powered by a low-wear, maintenance-friendly gearbox with extremely strong spur gears. Its ability to absorb high loads ensures consistent and smooth running of the wagon. Therefore these loader wagons stand out due to their smooth running and unparalleled durability.

Geared drive

The more efficient the drive line, the more power you have at your disposal for collecting, chopping and loading. The basic prerequisite for this is high-performance drive technology: the drive unit is supported in a maintenance-friendly low-wear gearbox. Engineered to withstand high tolerance, power is transmitted to the cutting rotor via a strong spur-gear transmission.

Maximum functional safety

All drive-side bearing points are equipped with generously dimensioned self-aligning roller bearings. Only Lely provides this feature, which ensures a long lifetime. Functional safety is top priority for Lely. Removing welded joints allows better dimensional accuracy, safe running and an extremely long lifetime. That is why all power-transmitting parts are firmly bolted together.

Strong drive elements

The chopping rotor drive is also top quality. The high-strength drive shaft is able to cope with a variety of loads. The bolted connection with the chopping rotor ensures maximum installation accuracy and precise running.



Maximum ease of operation

Spool valve control as standard

The main functions of the Tigo S are actuated by means of a hydraulic valve control. Optionally an electromagnetic control box is available as well.





Tigo S

Tigo MS and MR



Electromagnetic control box

The Electromagnetic control box is standard on the Lely Tigo MS and MR models and an optional extra on Tigo S models. All functions can be controlled via this exceptionally userfriendly control box in the tractor cab (suitable for load sensing!).

ISOBUS control

ISOBUS control is standard on the Tigo MS D, MR D and MR Profi models. The loader wagon can be controlled from the tractor terminal or from the ISOBUS control unit. The Layout of the loader wagon functions on the tractor joystick provides maximum operating comfort. The ISOBUS control provides for maximum operator comfort and additional functions such as:

- Speed-dependent locking of the steering axle.
- Integrated diagnosis system.





Skilled!

You work with our machines in the great outdoors. New challenges are presented to machines every day. It is for this reason that our dealers are skilled and geared up to respond rapidly. They hold stock of the most essential parts and have the expertise to keep machines performing optimally. We ensure that your Forage Harvesting goes smoothly.







Lely Tigo

S

MS

MR

MR Profi

Lely Tigo S

The Tigo S is a compact loader wagon series with a controlled feed unit. Lely provides the correct model for any operation with three (Classic models) or five swing arms. The high-performance chopping unit can be fitted with up to thirty-three knives, which are easy to replace. The low loader models with low centres of gravity and wide tracks appeal to users due to their safe operation on slopes and their low empty weight.

TECHNICAL SPECIFICATIONS

| TIGO S | 25 ST Classic | 35 S(T) Classic | 35 S(T) | 40 S(T) | 50 S(T) |
|---|---------------|-----------------|---------|--------------|--------------|
| Volume (DIN 11471) (m ³) | 17 | 22 | 22 | 24.50 | 29 |
| Capacity (medium compaction)* (m ³) | 25 | 34 | 34 | 37 | 48 |
| Maximum permissible weight (kg) | 5,800/6,200 | 5,800/6,200 | 6,200 | 8,000/11,000 | 8,000/11,000 |
| Number of swing arms | 3 | 3 | 5 | 5 | 5 |
| Minimum chop length (mm) | 38 | 38 | 38 | 38 | 38 |
| Working width of pick-up (DIN) (m) | 1.80 | 1.80 | 1.80 | 1.80 | 1.80 |

Lely Tigo MS

The Tigo MS series has been developed especially for the modern high-performance agricultural business. The camless pendulum pick-up with five rows of tines ensures clean pick-up of crops. The feed unit is powered by a heavy-duty gear drive and has five stable feed forks to transfer the crop smoothly and extremely gently into the wagon. The Tigo MS series is available in four wagon types from 40 m³ to 70 m³ and two discharge wagon models.

TECHNICAL SPECIFICATIONS

| | 1VI3 40 (D) | 1013 30 (D) | 1013-00 | 1013 70 |
|---|------------------|------------------|---------------|---------------|
| Volume (DIN 11471) (m³) | 26 (25.7/28.7**) | 30 (28.7/31.7**) | 35 | 39 |
| Capacity (medium compaction)* (m ³) | 40 | 50 | 60 | 70 |
| Maximum permissible weight (kg) | 12,000/15,000 | 12,000/15,000 | 12,000/15,000 | 12,000/15,000 |
| Number of swing arms | 5 | 5 | 5 | 5 |
| Minimum chop length (mm) | 38 | 38 | 38 | 38 |
| Working width of pick-up (DIN) (m) | 1.80 | 1.80 | 1.80 | 1.80 |

Lely Tigo MR

The Tigo MR models are loader wagons for medium to large agricultural businesses that produce their own silage. They are robust and provide increased capacity. These wagons are fitted with a thirty-one knife 800 mm chopping rotor and a five tine bar camless pick-up. The configuration of these wagons is simple, but it boasts high capacity and ease of operation.

TECHNICAL SPECIFICATIONS

| TIGO MR | MR 40 (D) | MR 50 (D) | MR 60 | 45 R(D) Profi |
|---|-----------------|-----------------|-----------------|-----------------|
| Volume (DIN 11471) (m ³) | 26 | 30 | 35 | 30 |
| | (25.70/28.70**) | (28.70/31.70**) | (33.80/36.80**) | (28.70/31.70**) |
| Capacity (medium compaction)* (m ³) | 40 | 50 | 60 | 50 |
| Maximum permissible weight (kg) | 12,000/17,000 | 12,000/17,000 | 12,000/17,000 | 16,000 |
| Feed unit | Rotor | Rotor | Rotor | Rotor |
| Minimum chop length (mm) | 45 | 45 | 45 | 37 |
| Working width of pick-up (DIN) (m) | 1.80 | 1.80 | 1.80 | 1.90 |

Lely Tigo MR Profi

The Lely Tigo MR Profi models have been specifically designed to transport massive silage volumes. The tandem axle ensures that you can drive safely even when the wagon is heavily loaded. The straight, profiled superstructure with its stanchions positioned close to one another ensures maximum stability of the wagon.

TECHNICAL SPECIFICATIONS

| TIGO MR Profi | MR 50 (D) Profi | MR 60 (D) Profi |
|---|-----------------|-----------------|
| Volume (DIN 11471) (m³) | 30.7/33.7 | 33.7/36.7 |
| Capacity (medium compaction)* (m ³) | 50 | 60 |
| Maximum permissible weight (kg) | 12,000/17,000 | 12,000/17,000 |
| Minimum chop length (mm) | 45 | 45 |
| Working width of pick-up (DIN) (m) | 1.80 | 1.80 |



Lely Tigo S

The Tigo S range has a model suitable for all farms. This is due to there being a choice of four different sizes, single or tandem axles and foldable or rigid extension sides. The Tigo ST models have been especially developed for mountainous regions. Their ability to operate in such circumstances is due to the combination of wide track width and a low centre of gravity.

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Optimum crop treatment

The swing-arm feed unit of the Tigo S ensures optimal crop treatment. The crop-friendly kidney-shaped cam track steers the feed forks smoothly through the loading area. The double tines mounted on the feed forks remain in contact with the crop at an ideal angle until they are retracted again. The result: maximum filling of the wagon with careful crop treatment.

Unique gear drive

The feed unit is powered by a heavy-duty gear drive. Its ability to absorb high loads ensures consistent and smooth running of the wagon. Each feed fork is mounted on two individual roller bearings. From the Lely Tigo 40 S model upwards all bearings have central lubrication as standard.

Perfect cutting quality

All Tigo S models can be fitted with a maximum of thirty-three knives arranged in two rows, giving chop lengths down to 38 mm. The chopping length can be adjusted via a lever which selects the required number of knives (0/5/17/21/33). The knife shape ensures an even cutting action. Each knife is protected against foreign objects and can be changed without the need for special tools. A blockage can be easily removed by pivoting the chopping unit (hydraulic actuation optional). The chopping unit can be easily lowered for sharpening, and for more major maintenance jobs the unit can be placed on special service wheels.







Ground contour following for Tigo S models The floating pick-up design gives precise ground following.

Short crop plate Recommended for zero grazing.





Spool valve control as standard The main functions of the Tigo S are actuated by means of a hydraulic valve control.

Optional: electromagnetic comfort control

All functions can be controlled via an exceptionally user-friendly control box in the tractor cab (suitable for load sensing!).



The only loader wagon with a camless pick-up

The new 1.80 m camless pick-up benefits from galvanising, ensuring protection from corrosive crop residues. The benefit of a camless pick-up is the vast reduction in the number of moving parts, meaning that the pick-up is maintenance free. The unit consists of five rows of spring tines which are positioned 54 mm apart to ensure unrivalled raking action, giving an even and gentle crop flow. The ability of the unit to float, combined with its pneumatic pick-up wheels, ensures precise ground contour following.

Ergonomic controls for relaxed and safe operation

The main functions of the Tigo S are hydraulically controlled via spool valves which may be either cable or electromagnetic actuated.

- Floor chain (standard).
- Pick-up (standard).
- Tail gate (standard).
- Deflecting drawbar (optional).
- Superstructure (optional).

Heavy-duty floor chains for quick unloading

The floor chains, with their infinite speed control, operate almost without any noise. Two 10 mm chains, with a breaking strength of 12.50 tonnes each, and robust carriers ensure that the wagon is unloaded quickly and safely.



Lely Tigo ST

The Tigo ST has been specially designed for use on the steepest slopes. To cope with the special demands of alpine farmers, the Tigo ST was designed. T stands for 'Tieflader' and refers to the especially low centre of gravity of this particular type of loader wagon.

Wide track width – low centre of gravity

Thanks to their low centre of gravity and 2.12 m track width, the Tigo ST models are the ideal loader wagons for operating on steep slopes. Depending on the model, the loading floor height is approximately 25 cm to 40 cm lower than a standard model; this ensures sufficient stability when working on extremely steep slopes.

Lely Tigo 25 ST Classic

The Lely Tigo 25 ST Classic has been specifically developed for farmers who operate on steep slopes or alpine meadows.





Lely Tigo 35 S This high-performance machine has a five-swing-arm feed unit and foldable roughage superstructure.

Lely Tigo 40 S

This product will hold 24.5 DIN m³. The enclosed all-steel superstructure (optional) ensures excellent stability when used for silage.





Lely Tigo 40 ST The newly developed low loader models are well balanced due to their wide track width, thus allowing users to work safely, even on steep slopes.

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Lely Tigo 50 ST

The newly developed low loader models are well balanced due to their wide track width, thus allowing users to work safely, even on steep slopes.

Lely Tigo 50 S

The largest in the Tigo S class with 29 DIN m³. Its loading volume and robust technology make this a particularly high-output harvesting machine. It can be delivered either with a roughage superstructure or an all-steel superstructure.



Special equipment – the S models can be selected with different options

Hydraulic hitch drawbar

For maintaining a level machine on uneven ground. Floor clearance up to 70 cm.

Hydraulic roughage superstructure Can be folded directly from the tractor cab.

Top limiting cover Secure retention even of short-cut crops due to the top limiting cover.

Castor action pick-up guide wheels

For optimum control when turning: the castor action pick-up guide wheels relieve the strain on the pick-up.







Hydraulic chopping unit The hydraulically lowered chopping unit ensures quick removal of fodder accumulations.

Wind guard with short crop roller For optimum fodder flow, even when operating at higher speeds. **Electromagnetic control** Direct switching of all functions from the tractor cab via a control box (load sensing possible!). **'Wagon full' alarm** A sensor on the tail gate reports

A sensor on the fail gate reports 'Wagon full' via an alarm on the electrical control box. Standard on S Profi models.



Lely Tigo MS

The Lely Tigo MS has a load unit that handles green fodder, hay and silage extremely gently while the compact frame construction with a vertical superstructure allows for an enormous load volume and is designed for a permitted total weight of up to 14 tonnes. The discharge wagon models are ideally suited both for use in the silo and in operation with the side-discharge conveyor for daily feeding of green grass. The wide selection of tyres and running gear enables the Tigo MS to fulfil all of the demands of large and medium-sized professional agricultural enterprises.





Optimum crop treatment

The heart of the Tigo MS is the cam-track-steered load unit. Five robust feed forks ensure even and fast intake. The kidney-shaped cam track steers the rakes smoothly and gently into the load unit. The twin tines of the rakes maintain contact with the crop at an ideal angle until they are retracted shortly before the crop enters the loading wagon. The gentle action of the loading and cutting process results in high-quality forage.

Unique gear drive

The feed unit is powered by a heavy-duty gear drive. Its ability to absorb high loads ensures consistent and smooth running of the wagon. Each feed fork is mounted on two individual roller bearings. The central lubrication of all bearings is standard.

The only swing-arm loader wagon with a camless pick-up

The 1.80 m camless pick-up benefits from galvanising, ensuring protection from corrosive crop residues. The benefit of a camless pick-up is the vast reduction in the number of moving parts, meaning that the pick-up is maintenance free. The unit consists of five rows of spring tines which are positioned 54 mm apart to ensure unrivalled raking action, giving an even and gentle crop flow. The ability of the unit to float, combined with its pneumatic pick-up wheels, ensures precise ground contour following.



Camless pick-up

Five rows of non-steered tines spaced just 54 mm apart ensure an extremely clean crop pick-up across a working width of 1.80 m.



Ground contour following for Tigo MS models The floating pick-up design gives precise

ground following.



Perfect cutting quality

All Tigo MS models can be fitted with a maximum of thirty-three knives arranged in two rows giving chop lengths down to 38 mm. The chopping length can be adjusted via a lever which selects the required number of knives (0/5/17/21/33). The knife shape ensures an even cutting action. Each knife is protected against foreign objects and can be changed without the need for special tools. A blockage can be easily removed by pivoting the chopping unit (hydraulic actuation optional). The chopping unit can be easily lowered for sharpening, and for more major maintenance jobs the unit can be placed on special service wheels.



Heavy-duty floor for rapid discharge

a breaking strength of 12.50 tonnes each, and robust carriers, which ensure that the wagon is unloaded quickly and safely. For extreme conditions fourchain strands with offset carriers can be supplied as an option in lieu.



Electromagnetic control

The standard electro-hydraulic control on the Tigo MS loader wagon enables all functions to be operated easily and directly from the tractor cab.

ISOBUS control

ISOBUS control is standard on MS D models, and is optional on the MS models available. ISOBUS control can be operated by means of the standard control or through the tractor terminal. Due to the interface with the loader wagon, all functions can be controlled by the joy-stick in the tractor cab, ensuring optimum ease of use.



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Large load volume: Tigo 60 & 70 MS The 60 MS (60 m³ at medium compaction) and 70 MS (70 m³ at medium compaction) models have been specially developed for farms that require large loading capacities for stalk material and have long distances to travel. They therefore achieve a high degree

of economy and efficiency.

Automatic stop-load

A pressure switch in the hydraulic circuit of the tail gate (MS models) or a sensor on the lower discharge roller (MS D models) monitors the loading pressure and automatically switches off the floor chain to prevent overloading of the wagon. At the same time the driver hears an acoustic signal (buzzer in the control box) reporting that loading is complete.

Heavy-duty floor for rapid discharge

The hydraulic floor chain runs smoothly. It consists of two 10 mm chains, with a breaking strength of 12.50 tonnes each, and robust carriers, which ensure that the wagon is unloaded quickly and safely. For extreme conditions four-chain strands with offset carriers can be supplied as an option in lieu.

Parabolic suspension tandem chassis for optimum driving comfort

The Lely Tigo MS and MR models have to hold the road well in any situation. Therefore, a parabolic suspension tandem assembly has been chosen. Thanks to this assembly, the Tigo can manage high speeds on the road and at the same time has excellent ground-contour-following qualities in the field. The equalising linkage with its large pendulum range ensures optimum ground alignment in the field and in silos, and also ensures that the load is distributed proportionally across the two axles. The heavy-duty leaf springs provide optimum driving comfort.

Comfortable and stable running gear

The robust tandem axle unit offers maximum comfort and stability. The wagon may be equipped, if required, with a 15-tonne running gear which can be fitted with 710/35 R 22.5 tyres in order to minimise turf damage. All vehicles can be equipped with a two-terminal compressed air system (four-wheel braking system) with ALB (automatic load-dependent brakes).

Lely Tigo MS D with perfect discharge

Tigo MS D automatic loading wagons are equipped as standard with two discharge rollers (optionally three). The discharge system distributes the forage evenly across the silo. All MS D models contain a floor chain with forward/reverse operation. The chain speed can be steplessly adjusted at the control box. A double wide-angle PTO shaft is standard.



Foldable superstructure The Lely Tigo MS is available with a hydraulically foldable roughage superstructure. An ideal option for low clearances.



Discharge conveyor

The Lely Tigo MS D can also be fitted with an optional hydraulically driven side-discharge conveyor. This can be switched over to discharge to the left or right, and the belt width of 700 mm always ensures optimum transfer to the feeding area or fans. The side-discharge conveyor can be simply swung under the wagon bridge for use in the silo.



Hay-loading package Metal superstructure on top with hot galvanised steel C-profiles.



Lely Tigo MR

The entry-level models of rotary loader wagons in the Tigo series are derived from the larger Tigo PR and XR wagons. By adopting selected main features of these giants, a new series of loader wagons has been created which offers higher capacity for progressive livestock farmers. The unique Tigo rotor ensures efficient chopping, loading and the camless pick up is extremely low maintenance. Increased loading volumes make these machines exceptionally economic. With the new compact design, offers Lely the user even more options.



Optimum forage intake with five-bar pick-up

The camless pick-up on the Tigo MR wagons has a working width of 1.80 m and has five non-steered tine bars with tines spaced 54 mm apart. This maintenance-free pick-up consistently delivers clean work due to the fine tuning of the pick-up rotational speed to that of the chopping rotor.

Chopping quality

The Tigo MR chopping unit can be operated in two groups and can be fitted with thirty-one knives. This results in a minimum chopping length of 45 mm. The wide edges of the rotor tines together with these knives provide a highly precise chopping action. The knives are individually protected with the Trimatic knife-protection system.

Unique in its class: gear-driven rotor

The chopping rotor of the Tigo MR model is driven by extra-heavyduty gears, which enable fluctuating loads to be handled with optimal efficiency. The direct-driven rotor of the Tigo MR stands out due to its smooth running and unparalleled durability.



Camless pick-up

The 1.80 m pick-up consists of five rows of spring tines which are spaced 54 mm apart, giving unrivalled crop-handling ability.







Rotor drive The main drive of the Tigo MR is via heavy-duty spur gears.



Tigo MR Profi with Multi-function tiltable bulkhead

Another completely unique feature of the Tigo MR Profi models, is the forwardly inclined superstructure with a hydraulically tiltable bulkhead. This provides 6 m³ of additional loading capacity above the feed unit. It also improves the load on the drawbar to ensure absolute stability, even when huge amounts of crop are transported. Furthermore, the compaction pressure can be easily adjusted by moving the wall further forwards or back, and the wagon can be easily and cleanly emptied.

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Multi-function bulkhead

Absolutely unique is the new bulkhead construction on the Tigo MR. The hydraulically adjustable bulkhead can be tilted forwards and backwards by approximately 80 degrees to fulfill various functions: an automatic loading system and a compaction system for variable compaction of the crop mass in the wagon, and discharge assistance for complete emptying of the wagon. When the bulkhead is tilted forwards by approximately 65 degrees it makes way for 6 m³ (DIN) of additional loading space. The intelligent software of the wagon automatically adjusts the different loading and unloading positions.

High volume, yet compact!

When the wagon is full the Tigo MR plays its trump card: the bulkhead tilts forwards in two stages to the transport position, providing 6 m³ of additional loading space. The result: due to this additional volume, the wagon can be one metre shorter with inclined loading volumes. Weight distribution is also significantly more advantageous. During harvesting, the front wall is always inclined forwards in order to allow a clear view into the wagon.

Easy adjustment of compaction pressure

When the automatic loading system is activated, the multi-function bulkhead is automatically put into the vertical position (loading position). The degree of compaction can be pre-selected from two options on the control unit, depending on the crop. Forward tilting reduces the pressure while backward tilting increases it. Sensors on the hydraulic cylinders of the bulkhead measure the degree of compaction and automatically activate the floor chains.

A safe start for discharge

When the automatic discharge is started up, the multi-function bulkhead and the floor chains are simultaneously activated. This unique additional feature guarantees that the crop mass is set in motion safely. The bulkhead gently pushes the forage, thereby reducing the strain on the floor chain.





Optimum discharge

During discharge the multi-function bulkhead automatically tilts right back to an angle that is ideal for pushing the forage smoothly and efficiently over the hydraulically operated floor. The result is a cleanly emptied wagon.





Heavy-duty floor for rapid discharge

The hydraulic floor chain runs smoothly. It consists of two 10 mm chains, with a breaking strength of 12.50 tonnes each, and robust carriers, which ensure that the wagon is unloaded quickly and safely. For extreme conditions four-chain strands with offset carriers can be supplied as an option in lieu.



Parabolic suspension tandem chassis for optimum driving comfort The Lely Tigo MR models have to hold the road well in any situation. Therefore, a parabolic suspension tandem assembly has been chosen. Thanks to this assembly, the Tigo can manage high speeds on the road and at the same time has excellent ground-contour-following qualities in the field. The equalising linkage with its large pendulum range ensures optimum ground alignment in the field and in silos, and also ensures that the load is distributed proportionally across the two axles. The heavy-duty springs provide optimum driving comfort.



Comfortable and stable running gear

The robust tandem axle unit offers maximum comfort and stability. The wagon may be equipped, if required, with a 16-tonne running gear which can be fitted with 710/40 R22.5 tyres in order to minimise turf damage. All vehicles can be equipped with a two-terminal compressed air system (four-wheel braking system) with ALB (automatic load-dependent brakes).

Automatic loading system (optional equipment)

The automatic loading system for the Lely Tigo MR and MR D ensures optimum loading of the wagon so that each journey made is as efficient as possible. The chopping rotor thrusts the crop upwards until a sensor in the roof is activated. Next, the floor shifts the load by a small amount at a time towards the back of the wagon until a second sensor at the tail gate detects that the maximum load has been taken on board and reports 'Wagon full'. At the same time, the driver will receive an acoustic signal from their operator unit.



Electromagnetic control

The standard electro-hydraulic control on the Tigo MR loader wagon enables all functions to be operated easily directly from the tractor cab.

ISOBUS control

ISOBUS control is standard delivered on the MR D and MR Profi models, and is optional on the MR models available. ISOBUS control can be operated by means of the standard control or through the tractor terminal. Due to the interface with the loader wagon, all functions can be controlled by the joy-stick in the tractor cab, which means optimal ease of use.





Lely Tigo MR D – perfect discharging

Every Tigo MR loader wagon is available as an MR D model with two or three discharge rollers. This discharge system spreads the forage evenly across the silo. All MR D models have a floor forward feed and reversing feed function and are equipped with a double wide-angle PTO shaft.

Optional side-discharge conveyor

If required, the Tigo MR D can also be fitted with a hydraulically driven side-discharge conveyor (optional equipment). This can be switched over to discharge to the left or right, and the belt width of 700 mm always ensures optimum transfer to the feeding area or fans.





Pivotable chopping unit The knives are easily accessible. Optionally the chopping unit can be pivoted to the side.



ISOBUS control

The Lely Tigo 45 R(D) Profi is equipped as standard with an ISOBUS on-board computer that can be controlled with the control unit and the tractor terminal.

Lely Tigo 45 R(D) Profi

Large livestock farmers and contractors must be able to depend on high-capacity and reliability if large quantities of forage are to be harvested. The Lely Tigo R Profi range of loader wagons was developed with this in mind. Speed and efficiency characterise these R Profi models, in which unequalled chopping quality provides the best forage.

Optimum intake with seven-row pick-up

The camless pick-up on the Tigo 45 R(D) Profi models have seven tine bars with tines spaced 54 mm apart. This maintenance-free pick-up consistently delivers clean work due to the fine tuning of the pick-up rotational speed relative to that of the chopping rotor.

Perfect chopping quality

The Tigo 45 R(D) Profi chopping unit can be operated in two groups and is fitted with forty knives. This results in a minimum chopping length of 37 mm. The 25 mm wide edges of the rotor tines and the resulting narrow chopping gap provide a highly precise chopping action. The knives are individually protected with the Trimatic knife-protection system.

Maintenance-free drive with oil bath

The rotor is directly driven via an oil-immersed drive. Direct drive means optimum transmission of power from the tractor to the loader wagon. A cam-type clutch protects the drive line against overloads. This maintenance-free drive ensures many years of service at minimal cost.

Robust steel structure

The body is equipped with ropes on top to restrict the load bay and to prevent spillage. The straight sides contribute to a rapid unloading action and prevent bridging.





Automatic loading system

The automatic loading system ensures optimum loading of the wagon so that each journey made is as efficient as possible. The chopping rotor thrusts the crop upwards until a sensor in the roof is activated. The floor then shifts the load by a small amount at a time towards the rear, where a second sensor at the tail gate detects that the maximum load has been taken on board and reports 'Wagon full'. At the same time, the driver will receive an acoustic and optical signal from their operator unit.

Lely Tigo MR D Profi

Every Tigo MR Profi loader wagon is available as an MR D model with two or three discharge rollers. This discharge system spreads the forage evenly across the silo. The MR D wagon range can also be equipped with a hydraulically driven side-discharge conveyor (optional) allowing forage to be discharged to the left- or right-hand side of the machine. A 700 belt width ensures optimum transfer to the feeding area remove or fans. All MR D models have a floor forward feed and reversing feed function and are equipped with a double wide-angle PTO shaft as standard.

Heavy-duty floor for rapid discharge

Four high-grade annealed chains, 10 mm in diameter with an overall breaking strength of 50 tonnes, and offset carriers ensure reliable loading and discharge action. A two-stage hydraulic motor with a rapid motion option is a standard feature on all Lely Tigo R Profi models.

High-performance chassis

These loader wagons are equipped as standard with a tandem bogie axle unit. The enormous suspension travel ensures even load distribution as well as optimum ground contour flotation. These Loader wagons can be fitted with tyres up to 710/35 R22.5.



Technical specifications

| 5 | Volume (DIN) (m³) | Capacity (medium compaction) $*$ (m ³) | Maximum permissible weight (kg) | Feed unit | Number of swing arms | Number of tine rows per rotor | Maximum number of knives | Minimum chop length (mm) | Working width pick-up (DIN) (m) | Number of tine bars per pick-up |
|---------------|---------------------|--|---------------------------------------|------------|---------------------------------------|-------------------------------|--------------------------|--------------------------|---------------------------------|---------------------------------|
| 355 Classic | 22 | 34 | 5,800 | Swing arms | 3 | х | 33 | 38 | 1.80 | 5 |
| 355 | 22 | 34 | 6,200 | Swing arms | 5 | х | 33 | 38 | 1.80 | 5 |
| 40S | 24.5 | 37 | 8,000/11,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| 50S | 29 | 47 | 8,000/11,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| ST | | | | | | | | | | |
| 25ST Classic | 16.5 | 25 | 5,800/6,200 | Swing arms | 3 | х | 33 | 38 | 1.80 | 5 |
| 35ST Classic | 22 | 34 | 5,800 | Swing arms | 3 | Х | 33 | 38 | 1.80 | 5 |
| 35ST | 22 | 34 | 6,200 | Swing arms | 5 | х | 33 | 38 | 1.80 | 5 |
| 40ST | 24.5 | 37 | 8,000/10,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| 50ST | 29 | 47 | 8,000/10,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| MS | | | | | | | | | | |
| MS 40 | 26 | 40 | 12,000/15,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| MS 50 | 30 | 50 | 12,000/15,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| MS 60 | 35 | 60 | 12,000/15,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| MS 70 | 39 | 70 | 12,000/15,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| MS D | | | | | <u>.</u> | | | | | |
| MS 40 D | 25.7/28.7*** | 40 | 12,000/15,000 | Swing arms | 5 | X | 33 | 38 | 1.80 | 5 |
| MS 50 D | 28.//31./*** | 50 | 12,000/15,000 | Swing arms | 5 | Х | 33 | 38 | 1.80 | 5 |
| MR | 26 | 40 | 12 000/17 000 | Datas | · · · · · · · · · · · · · · · · · · · | | 21 | 45 | 1.00 | |
| MR 40 | 26 | 40 | 12,000/17,000 | Rotor | X | 5 | 31 | 45 | 1.80 | 5 |
| MR 50 | 30 | 50 | 12,000/17,000 | Kotor | X | 5 | 3 I 21 | 45 | 1.80 | 5 |
| MR 60 | 55 | 60 | 12,000/17,000 | Rotor | | 5 | 31 | 45 | 1.80 | |
| | 25 7/29 7*** | 40 | 12 000/17 000 | Potor | v | F | 21 | 46 | 1 90 | 5 |
| | 23.//20./ | 40 50 | 12,000/17,000 | Potor | A V | 5 | וכ 21 | 45 15 | 1.00 | 5 |
| MR 50 D | 33 8/36 8*** | 50 60 | 12,000/17,000 | Botor | x | 5 | י ג ג | 45 | 1.00 | 5 |
| MR Profi | 33.0/30.0 | 00 | 12,000,17,000 | Notor | | | 51 | +5 | 1.00 | |
| MR 50 Profi | 30 | 50 | 12.000/17.000 | Rotor | x | 5 | 31 | 45 | 1.80 | 5 |
| MR 60 Profi | 35 | 60 | 12,000/17,000 | Rotor | x | 5 | 31 | 45 | 1.80 | 5 |
| MR Profi D | | | | | | - | | | | - |
| MR 50 Profi D | 30.7/33.7 | 50 | 12,000/17,000 | Rotor | х | 5 | 31 | 45 | 1.80 | 5 |
| MR 60 Profi D | 33.7/36.7 | 60 | 12,000/17,000 | Rotor | x | 5 | 31 | 45 | 1.80 | 5 |
| R/ RD Profi | :: | | · · · · · · · · · · · · · · · · · · · | | · · · · · · · · · · | | | | | |
| 45 R Profi | 30 | 50 | 17,000 | Rotor | х | 7 | 40 | 37 | 1.90 | 7 |
| 45 RD Profi | 28.8/31.8*** | 50 | 17,000 | Rotor | х | 7 | 40 | 37 | 1.90 | 7 |
| ••••• | | | | | •••••• | | | | | |

| 54 0.40 - 0.70 2,690 1.000 2.40 8.05 2.25 1.08 1.65 4.85 1.65/1.80 11.5/80-15.3 40 540 7.1 54 0.40 - 0.70 3,550 1.000 2.40 8.65 3.40 2.45 1.10 1.65 5.45 1.65/1.80 15.0/55-171 10 PR 40 5.00 7.2 54 0.40 - 0.70 3,50 1.000 2.40 8.65 3.40 2.45 1.10 1.65 5.45 1.65/1.80 15.0/55-171 10 PR 40 5.00 7.2 54 0.40 - 0.70 2,400 1.000 2.40 8.05 2.95 2.00 0.82 1.65 4.85 2.12 11.5/80-15.3 40 5.00 7.2 54 0.40 - 0.70 2,700 1.000 2.40 8.05 2.05 8.05 8.16 7.2 2.12 15.0/55-171 0PR 40 5.00 7.2 54 0.40 - 0.70 3,50 1.000 2.40 8.05 | Tine spacing on pick-up (mm) | Ground clearance of pick-up (m) | Empty weight (approximate) (kg) | Maximum weight on drawbar (kg) | Standard transport width (m) | Transport length (m) | Maximum transport height** (m) | Min. Transport height folded (m) | Loading deck height** (m) | Loading area width (m) | Loading area length (m) | Track width (m) | Standard tyres | Maximum speed (km/h) | PTO speed (rpm) | Number of metering rollers | Transport height folded (Hydro)** (m) |
|--|------------------------------|---------------------------------|---------------------------------|---|------------------------------|----------------------|--------------------------------|----------------------------------|---------------------------|------------------------|-------------------------|-----------------|------------------|----------------------|-----------------|----------------------------|---------------------------------------|
| 1 | 54 | 0.40 - 0.70 | 2 690 | 1 000 | 2 /0 | 8.05 | 3 25 | 2 25 | 1.08 | 1 65 | 1 85 | 1 65/1 80 | 11 5/80-15 3 | 40 | 540 | | |
| A OAD OAD Z A <td>54 </td> <td>0.40 - 0.70</td> <td>2,090</td> <td>1,000</td> <td>2.40</td> <td>8.05</td> <td>2.25</td> <td>2.25</td> <td>1,00</td> <td>1.05</td> <td>4.05</td> <td>1.05/1.00</td> <td>15.0/55-17.10 PP</td> <td>40</td> <td>540</td> <td></td> <td></td> | 54 | 0.40 - 0.70 | 2,090 | 1,000 | 2.40 | 8.05 | 2.25 | 2.25 | 1,00 | 1.05 | 4.05 | 1.05/1.00 | 15.0/55-17.10 PP | 40 | 540 | | |
| 1.1 0.10 1.10 0.10 1.10 <th1< td=""><td>54 54</td><td>0.40 - 0.70 0.40 - 0.70</td><td>3 550</td><td>1,000</td><td>2.40</td><td>8.65</td><td>3,25</td><td>2.25</td><td>1,00</td><td>1.05</td><td>4.05 5.45</td><td>1.65/1.80</td><td>15.0/55-17 10 PR</td><td>40</td><td>540</td><td></td><td></td></th1<> | 54 54 | 0.40 - 0.70 0.40 - 0.70 | 3 550 | 1,000 | 2.40 | 8.65 | 3,25 | 2.25 | 1,00 | 1.05 | 4.05 5.45 | 1.65/1.80 | 15.0/55-17 10 PR | 40 | 540 | | |
| 54 0.40 0.40 1.00 2.40 6.85 2.95 2.00 0.82 1.65 3.65 2.12 11.5/80-15.3 40 54 54 54 0.40 0.70 2,610 1,000 2.40 8.05 2,95 2.00 0.82 1.65 4.85 2.12 11.5/80-15.3 40 540 54 54 0.40 0.70 2,700 1,000 2.40 8.65 3.05 2.00 0.83 1.65 4.85 2.12 15.0/55-17 10 PR 40 540 54 54 0.40 -0.70 3.280 1,000 2.40 8.65 3.05 2.85 1.20 5.15 5.0/55-17 10 PR 40 540 54 54 0.40 -0.70 3.280 2.000 2.50 8.80 3.65 2.85 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 55 54 0.40 -0.70 5,380 2.000 | 54 | 0.40 - 0.70 | 3,850 | 1,000 | 2.40 | 9.70 | 3.40 | 2.45 | 1.10 | 1.65 | 6.15 | 1.65/1.80 | 15.0/55-17 10 PR | 40 | 540 | ······ | : : <u>-</u> |
| 54 0.40 - 0.70 2,400 1,000 2.40 6.85 2,95 2.00 0,82 1.65 4.85 2.12 11.5/80 - 15.3 40 54 54 54 0.40 - 0.70 2,700 1,000 2.40 8.05 2,05 2.00 0,83 1.65 4.85 2.12 15.5/55 - 17 10 PR 40 540 54 54 0.40 - 0.70 3,280 1,000 2.40 8.65 3.05 2.05 0.90 1.65 5.45 2.12 15.5/55 - 17 10 PR 40 540 54 54 0.40 - 0.70 3,280 1,000 2.40 8.65 3.05 2.05 0.90 1.65 5.45 2.12 15.5/55 - 17 0 PR 40 540 54 54 0.40 - 0.70 3.280 1.000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80 500/50 - 17 10 PR 40 540 54 54 0.40 - 0.70 5.380 2.000 2.50 8.81 3.65 2.90 1.20 2.16 6.35 1.80 | | | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | 2,.0 | | | | | | | | | | |
| 54 0.40 - 0.70 2,610 1,000 2.40 8.05 2,95 2.00 0.82 1.65 4.85 2.12 11.5/80-15.3 4.00 5.40 5.40 54 0.40 - 0.70 3,280 1,000 2.40 8.65 3.05 2.05 0.90 1.65 5.45 2.12 15.075-17 10 PR 40 540 - 54 0.40 - 0.70 3,280 1,000 2.40 8.65 3.05 2.05 0.90 1.65 5.45 2.12 15.075-17 10 PR 40 540 - 54 0.40 - 0.70 3,280 1,000 2.40 8.70 8.75 2.85 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 5,780 2.000 2.50 8.65 2.90 1.20 2.16 6.85 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 5,630 2.000 2.50 8.65 | 54 | 0.40 – 0.70 | 2,400 | 1,000 | 2.40 | 6.85 | 2,95 | 2.00 | 0,82 | 1.65 | 3.65 | 2.12 | 11.5/80-15.3 | 40 | 540 | | |
| 54 0.40 - 0.70 2,70 1,000 2.40 8.05 3,05 2.00 0.83 1.65 4.85 2.12 15.0/55-17 10 PR 40 540 540 54 0.40 - 0.70 3,580 1,000 2.40 8.65 3,05 2,05 0,90 1.65 5.45 2.12 15.0/55-17 10 PR 40 540 540 545 54 0.40 - 0.70 3,580 1.000 2.50 8.80 3.65 2.85 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5,170 2.000 2.50 8.80 3.65 2.85 1.20 2.16 6.30 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5,380 2.000 2.50 1.65 2.90 1.20 2.16 6.35 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5.30 2.000 2.50 | 54 | 0.40 – 0.70 | 2,610 | 1,000 | 2.40 | 8.05 | 2,95 | 2.00 | 0,82 | 1.65 | 4.85 | 2.12 | 11.5/80-15.3 | 40 | 540 | | - |
| 54 0.40 - 0.70 3.280 1,000 2.40 8.65 3.05 2.05 0.90 1.65 5.45 2.12 15.0755.171 DPR 40 540 540 54 0.40 - 0.70 3.580 1,000 2.50 8.13 3.65 2.85 1.20 5.15 2.12 15.0755.171 DPR 40 540 540 54 0.40 - 0.70 5,170 2.000 2.50 8.80 3.65 2.85 1.20 2.16 6.30 1.80 500/50.171 DPR 40 540 540 54 0.40 - 0.70 5,380 2.000 2.50 8.46 3.65 2.90 1.20 2.16 6.85 1.80 500/50.171 DPR 40 540 540 54 0.40 - 0.70 5,380 2.000 2.50 8.43 3.65 2.90 1.20 2.16 6.35 1.80 500/50.171 DPR 40 540 540 2.50 540 2.50 540 2.50 540 2.50 540 2.50 540 2.50 540 2.50 540 5.20 <td< td=""><td>54</td><td>0.40 – 0.70</td><td>2,700</td><td>1,000</td><td>2.40</td><td>8.05</td><td>3,05</td><td>2.00</td><td>0,83</td><td>1.65</td><td>4.85</td><td>2.12</td><td>15.0/55-17 10 PR</td><td>40</td><td>540</td><td></td><td>-</td></td<> | 54 | 0.40 – 0.70 | 2,700 | 1,000 | 2.40 | 8.05 | 3,05 | 2.00 | 0,83 | 1.65 | 4.85 | 2.12 | 15.0/55-17 10 PR | 40 | 540 | | - |
| 54 0.40 - 0.70 3,580 1,000 2.40 9,70 3,05 2,05 9,00 1.65 6.15 2.12 15.0/55.17 10 PR 40 540 54 54 0.40 - 0.70 5,170 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5,380 2,000 2.50 8.60 3.65 2.85 1.20 2.16 6.85 1.80 500/50-17 10 PR 40 540 540 540 500/50-17 10 PR 40 540 | 54 | 0.40 – 0.70 | 3,280 | 1,000 | 2.40 | 8.65 | 3,05 | 2,05 | 0,90 | 1.65 | 5.45 | 2.12 | 15.0/55-17 10 PR | 40 | 540 | - | - |
| 54 0.40 - 0.70 4.200 2.000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5,170 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 5,380 2,000 2.50 10.45 3.65 2.90 1.20 2.16 6.85 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 5,980 2,000 2.50 1.45 3.65 2.90 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 5 | 54 | 0.40 – 0.70 | 3,580 | 1,000 | 2.40 | 9,70 | 3,05 | 2,05 | 0,90 | 1.65 | 6.15 | 2.12 | 15.0/55-17 10 PR | 40 | 540 | - | - |
| 54 0.40 - 0.70 4.200 2.000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5.380 2.000 2.50 8.80 3.65 2.85 1.20 2.16 6.60 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5.380 2.000 2.50 9.64 3.65 2.90 1.20 2.16 6.85 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5.980 2.000 2.50 1.45 3.65 2.90 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 | | | i | | · · · · · · · · · · · | | | | | | | | | | | | |
| 54 0.40 - 0.70 5,170 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 5,380 2,000 2.50 9.64 3.65 2.90 1.20 2.16 6.85 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 5,380 2,000 2.50 10.45 3.65 2.90 1.20 2.16 7.70 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 5,300 2.000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 540 2 54 0.40 - 0.70 5,300 2.000 2.50 8.83 3.65 2.80 1.20 2.16 6.00 1.801 500/50-17 10 PR 40 1.000 - 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.801/1.95 | 54 | 0.40 – 0.70 | 4,200 | 2,000 | 2.50 | 8.13 | 3.65 | 2.85 | 1.20 | 2.16 | 5.35 | 1.80 | 500/50-17 10 PR | 40 | 540 | - | 3.00 |
| 54 0.40 - 0.70 5,380 2,000 2.50 9.64 3.65 2.90 1.20 2.16 6.85 1.80 500/50-17 10 PR 40 540 540 54 0.40 - 0.70 5,980 2,000 2.50 10.45 3.65 2.90 1.20 2.16 7.70 1.80 500/50-17 10 PR 40 540 < | 54 | 0.40 – 0.70 | 5,170 | 2,000 | 2.50 | 8.80 | 3.65 | 2.85 | 1.20 | 2.16 | 6.00 | 1.80 | 500/50-17 10 PR | 40 | 540 | - | 3.00 |
| 54 0.40 - 0.70 5,980 2,000 2.50 10.45 3.65 2.90 1.20 2.16 7.70 1.80 500/50-17 10 PR 40 540 - 54 0.40 - 0.70 4,700 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 2 54 0.40 - 0.70 5,630 2,000 2.50 8.13 3.65 2.80 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 540 540 2 54 0.40 - 0.70 4,400 2,000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,370 2.000 2.50 8.83 3.65 2.85 1.20 2.16 6.35 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,380 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 | 54 | 0.40 – 0.70 | 5,380 | 2,000 | 2.50 | 9.64 | 3.65 | 2.90 | 1.20 | 2.16 | 6.85 | 1.80 | 500/50-17 10 PR | 40 | 540 | - | 3.00 |
| 54 0.40 - 0.70 4,700 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 2 54 0.40 - 0.70 5,630 2,000 2.50 8.65 2.90 1.20 2.16 6.00 1.80 500/50-17 10 PR 40 540 2 54 0.40 - 0.70 5,370 2,000 2.50 8.13 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 7 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.30 1.80/1.95 500/50-17 10 PR 40 1,000 7 54 0.40 - 0.70 5,370 2,000 2.50 8.83 3.65 2.85 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 7 54 0.40 - 0.70 5,830 2.000 2.50 | 54 | 0.40 – 0.70 | 5,980 | 2,000 | 2.50 | 10.45 | 3.65 | 2.90 | 1.20 | 2.16 | 7.70 | 1.80 | 500/50-17 10 PR | 40 | 540 | - | 3.00 |
| 54 0.40 - 0.70 4,700 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80 500/50-17 10 PR 40 540 2 54 0.40 - 0.70 5,630 2,000 2.50 9.50 3.65 2.90 1.20 2.16 6.00 1.80 500/50-17 10 PR 40 540 2 54 0.40 - 0.70 4,400 2,000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,380 2,000 2.50 8.63 3.65 2.85 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,980 2,000 2.50 8.63 3.65 2.90 1.20 2.16 6.85 1.80/1.95 <td></td> | | | | | | | | | | | | | | | | | |
| 54 0.40 - 0.70 5,630 2,000 2.50 9.50 3.65 2.90 1.20 2.16 6.00 1.80 500/50-17 10 PR 40 540 2 54 0.40 - 0.70 4,400 2,000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,580 2,000 2.50 8.83 3.65 2.90 1.20 2.16 6.35 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 8.65 2.90 1.20 2.16 6.35 1.80/1.95 | 54 | 0.40 – 0.70 | 4,700 | 2,000 | 2.50 | 8.83 | 3.65 | 2.90 | 1.20 | 2.16 | 5.35 | 1.80 | 500/50-17 10 PR | 40 | 540 | 2 | 3.00 |
| 54 0.40 - 0.70 4,400 2,000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,580 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2 | 54 | 0.40 – 0.70 | 5,630 | 2,000 | 2.50 | 9.50 | 3.65 | 2.90 | 1.20 | 2.16 | 6.00 | 1.80 | 500/50-17 10 PR | 40 | 540 | 2 | 3.00 |
| 54 0.40 - 0.70 4,400 2,000 2.50 8.13 3.65 2.85 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,580 2,000 2.50 9.64 3.65 2.85 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 4,900 2,000 2.50 9.64 3.65 2.85 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.85 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | | | | | | | | | | | | | | | | | |
| 54 0.40 - 0.70 5,370 2,000 2.50 8.80 3.65 2.85 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,580 2,000 2.50 9.64 3.65 2.85 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,830 2,000 2.50 10.35 3.65 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,400 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.55 < | 54 | 0.40 – 0.70 | 4,400 | 2,000 | 2.50 | 8.13 | 3.65 | 2.85 | 1.20 | 2.16 | 5.35 | 1.80/1.95 | 500/50-17 10 PR | 40 | 1,000 | - | 3.00 |
| 54 0.40 - 0.70 5,580 2,000 2.50 9.64 3.65 2.85 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,830 2,000 2.50 8.83 3.65 2.90 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 10.35 3.65 2.90 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,400 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.55 < | 54 | 0.40 – 0.70 | 5,370 | 2,000 | 2.50 | 8.80 | 3.65 | 2.85 | 1.20 | 2.16 | 6.00 | 1.80/1.95 | 500/50-17 10 PR | 40 | 1,000 | - | 3.00 |
| 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,830 2,000 2.50 9.50 3.65 2.90 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 10.35 3.65 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 France Junci State 2.50 8.13 4.00 2.90 1.20 2.16 6.55 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 6,370 2,000 2.50 8.80 4.00 2.90 1.20 2.16 7.20 | 54 | 0.40 – 0.70 | 5,580 | 2,000 | 2.50 | 9.64 | 3.65 | 2.85 | 1.20 | 2.16 | 6.85 | 1.80/1.95 | 500/50-17 10 PR | 40 | 1,000 | - | 3.00 |
| 54 0.40 - 0.70 4,900 2,000 2.50 8.83 3.65 2.90 1.20 2.16 5.35 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,830 2,000 2.50 9.50 3.65 2.90 1.20 2.16 6.00 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 10.35 3.65 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,400 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.55 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 6,370 2,000 2.50 8.80 4.00 2.90 1.20 2.16 7.20 < | | 0.40 0.70 | 4 000 | 2 000 | 2 50 | 0.02 | 2.65 | 2.00 | 4.20 | 2.16 | | 4 00/4 05 | | | 1 000 | | |
| 54 0.40 - 0.70 5,850 2,000 2.50 9.50 3.65 2.90 1.20 2.16 6.00 1.60/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,950 2,000 2.50 10.35 3.65 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,400 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.55 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 5,400 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.55 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 6,370 2,000 2.50 8.80 4.00 2.90 1.20 2.16 7.20 1.80/1.95 500/50-17 10 PR 40 1,000 - | 54 | 0.40 - 0.70 | 4,900 | 2,000 | 2.50 | 8.83 | 3.65 | 2.90 | 1.20 | 2.16 | 5.35 | 1.80/1.95 | 500/50-17 10 PR | 40 | 1,000 | | 3.00 |
| 54 0.40 - 0.70 5,400 2,000 2.50 10.53 3.63 2.90 1.20 2.16 6.85 1.80/1.95 500/50-17 10 PR 40 1,000 2 54 0.40 - 0.70 5,400 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.55 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 6,370 2,000 2.50 8.80 4.00 2.90 1.20 2.16 7.20 1.80/1.95 500/50-17 10 PR 40 1,000 - | Э4 | 0.40 - 0.70 | 5,050 | 2,000 | 2.50 | 9.50 | 3.03 2.65 | 2.90 | 1.20 | 2.10 | 0.00 6 95 | 1.00/1.95 | 500/50-17 10 PR | 40 | 1,000 | ∠ ۲ | 3.00 |
| 54 0.40 - 0.70 5,400 2,000 2.50 8.13 4.00 2.90 1.20 2.16 6.55 1.80/1.95 500/50-17 10 PR 40 1,000 - 54 0.40 - 0.70 6,370 2,000 2.50 8.80 4.00 2.90 1.20 2.16 7.20 1.80/1.95 500/50-17 10 PR 40 1,000 - | 54 | 0.40 - 0.70 | 5,950 | 2,000 | 2.50 | 10.55 | 5.05 | 2.90 | 1.20 | 2.10 | 0.85 | 1.60/1.95 | 500/50-17 TO FK | 40 | 1,000 | 2 | 5.00 |
| 54 0.40 - 0.70 6,370 2,000 2.50 8.80 4.00 2.90 1.20 2.16 7.20 1.80/1.95 500/50-17 10 PR 40 1,000 - | 54 | 0.40 - 0.70 | 5 /00 | 2 000 | 2 50 | 8 13 | 4.00 | 2 90 | 1 20 | 2 16 | 6 5 5 | 1 80/1 95 | 500/50-17 10 PR | 40 | 1 000 | | <u> </u> |
| | 54 | 0.40 - 0.70 | 6 370 | 2,000 | 2.50 | 8 80 | 4.00 | 2.50 | 1.20 | 2.10 | 7 20 | 1 80/1 95 | 500/50-17 10 PR | 40 | 1,000 | ···· <u>·</u> ··· | · · · · · · · · · · · · · · · · · · · |
| | | 0.70 - 0.70 | 0,570 | 2,000 | 2.50 | 0.00 | - . .00 | 2.50 | 1.20 | 2.10 | ,.20 | 1.00/1.95 | 500,50-17 TO FIX | | 1,000 | | |
| 54 0.40 - 0.70 5,900 2,000 2.50 8.83 4.00 2.90 1.20 2.16 6.55 1.80/1.95 500/50-17 10 PR 40 1.000 2 | 54 | 0.40 – 0.70 | 5,900 | 2,000 | 2.50 | 8.83 | 4.00 | 2.90 | 1.20 | 2.16 | 6.55 | 1.80/1.95 | 500/50-17 10 PR | 40 | 1,000 | 2 | |
| 54 0.40 - 0.70 6,830 2,000 2.50 9.50 4.00 2.90 1.20 2.16 7.20 1.80/1.95 500/50-17 10 PR 40 1.000 2 | 54 | 0.40 - 0.70 | 6,830 | 2,000 | 2.50 | 9.50 | 4.00 | 2.90 | 1.20 | 2.16 | 7.20 | 1.80/1.95 | 500/50-17 10 PR | 40 | 1,000 | 2 | |
| | | <u></u> | · | ····· | ····· | | | · · · · · · · · · · · · | •••••• | | | : | | | | | |
| 54 0.40 - 0.70 5,480 2,000 2.45 8.80 3.85 3.00 1.40 2.16 6.00 1.95 500/55-20 40 1,000 - | 54 | 0.40 – 0.70 | 5,480 | 2,000 | 2.45 | 8.80 | 3.85 | 3.00 | 1.40 | 2.16 | 6.00 | 1.95 | 500/55-20 | 40 | 1,000 | | - |
| 54 0.40 - 0.70 5,940 2,000 2.50 9.50 3.85 3.00 1.40 2.16 6.00 1.95 500/55-20 40 1,000 2 | 54 | 0.40 – 0.70 | 5,940 | 2,000 | 2.50 | 9.50 | 3.85 | 3.00 | 1.40 | 2.16 | 6.00 | 1.95 | 500/55-20 | 40 | 1,000 | 2 | - |

| Drive load deck (Tractor hydraulics) | Electro-hydraulic comfort control | Cross conveyor belt | ISOBUS Control | Load sensing-ready | Two-speed hydraulic floor drive | Two-stage automatic loading system | Loading area cover | Weighing system | 14-tonne tandem, twist beam suspended | 16-(15 MS, 17MR)-tonne tandem, twist beam suspended | 20-tonne bogie tandem 22.50" | 23-tonne bogie tandem 26.50" | 23-tonne hydraulic leveling tandem 26.50" | 23-tonne hydro-pneumatic tandem 26.50" | 30-tonne hydro-pneumatic tridem | Trailed steering tandem | Forced steering tandem | Hydraulic operable knife bar | Automatic load-dependent air brakes | Axle track width 1.80 m |
|--------------------------------------|-----------------------------------|---------------------|----------------|--------------------|---------------------------------|------------------------------------|---------------------------------------|-----------------|---------------------------------------|--|---|---------------------------------------|---|--|---------------------------------------|-------------------------|------------------------|------------------------------|---|---------------------------------------|
| | | | | | | | | | | | | | | | | | | | | |
| S | 0 | - | - | 0 | - | - | X | Х | - | | - | - | - | - | - | - | - | 0 | 0 | 0 |
| S | 0 | - | - | 0 | | - | Х | Х | - | - | - | - | - | - | - | - | - | 0 | 0 | 0 |
| S | 0 | - | - | 0 | - : | - | X | Х | - | | - | - | - | | - | - | - | 0 | 0 | 0 |
| S | 0 | - | - | 0 | | - | X | Х | - | | - | | - | | | | - | 0 | 0 | 0 |
| ς | 0 | _ | _ | 0 | | <u>-</u> | × | x | _ | <u> </u> | <u>.</u> | | | | | | _ | _ | _ | 0 |
| s | 0 | _ | _ | 0 | · · · · · · · · · · · · | | x | x | _ | <u>.</u> | ····· | · · · · · · · · · · · · · · · · · · · | _ | · · · · · · · · · · · · · · · · · · · | : | <u> </u> | _ | 0 | x | 0 |
| s | 0 | _ | _ | 0 | · · · · · · · · · · · | | x | x | _ | <u>.</u> | ······ | | _ | · _ · · | : | | _ | 0 | x | 0 |
| s | 0 | _ | - | 0 | | | x | x | - | | ·····- | _ | - | | | _ | _ | 0 | X | 0 |
| S | 0 | - | - | 0 | | - | X | Х | - | | ···· <u>-</u> | - | - | - | | - | - | 0 | X | 0 |
| | | | | | | | | • | | · · · · · · · · · · · | | | | | | • | | | | ••••• |
| S | - | Х | 0 | 0 | 0 | 0 | Х | Х | х | Х | х | Х | Х | Х | Х | 0 | х | 0 | S | 0 |
| S | - | Х | 0 | 0 | 0 | 0 | Х | Х | Х | Х | Х | Х | Х | Х | Х | 0 | Х | 0 | S | 0 |
| S | - | Х | 0 | 0 | 0 | 0 | Х | Х | Х | Х | Х | Х | Х | Х | Х | 0 | Х | 0 | S | 0 |
| S | - | Х | 0 | 0 | 0 | 0 | Х | Х | х | Х | Х | Х | Х | Х | Х | 0 | Х | 0 | S | 0 |
| | | | | | | | | | | | | | | ••••• | | | | | | |
| S | - | 0 | S | 0 | 0 | 0 | Х | Х | х | Х | х | Х | Х | Х | Х | 0 | Х | 0 | S | 0 |
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| | | | | | | | | | | | | | | | | | | | | |
| S | - | Х | 0 | 0 | 0 | 0 | Х | Х | Х | 0 | X | Х | Х | Х | X | 0 | Х | S | S | S |
| S | - | Х | 0 | 0 | 0 | 0 | Х | Х | Х | 0 | X | Х | Х | Х | Х | 0 | Х | S | S | S |
| 5 | - | Х | 0 | 0 | 0 | 0 | X | Х | х | 0 | X | Х | Х | Х | X | 0 | Х | 5 | S | 5 |
| <u> </u> | | 0 | c | 0 | 0 | | v | v | v | 0 | ····· | v | v | . v | v | 0 | V | ſ | ć | |
| <u>ک</u> | - | 0 | ک د | 0 | 0 | 0 | X | X | X | 0 | × ····· | X | X | X | X | 0 | X V | ک د | ک د | ک د |
| з с | - | 0 | с С | 0 | 0 | 0 | ^ V | ∧ ∨ | × × | 0 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | ∧ ∨ | ^ V | ∧ ∨ | ∧ ∨ | 0 | A V | с С | з с | э с |
| | | U | | : 0 | | | . ^ | · ^ · | ^ | : 0 : | ~ | . ^ . | ^ | · ^ · | · ^ | | ^ | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | , , , , , , , , , , , , , , , , , , , |
| s | | x | 0 | 0 | 0 | s | x | x | x | 0 | x | x | x | X | x | 0 | х | S | S | x |
| - S | _ | x | 0 | 0 | 0 | S | X | X | x | 0 | X | X | X | X | X | 0 | X | - S | - S | X |
| - | | - | - | | | | · · · · · · · · · · · · · · · · · · · | | | | ····· | | | · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · | | | | | |
| S | - | 0 | S | 0 | 0 | S | х | х | Х | 0 | Х | х | х | х | х | 0 | х | S | S | Х |
| S | - | 0 | S | 0 | 0 | S | Х | Х | Х | 0 | х | Х | Х | Х | Х | 0 | Х | S | S | Х |
| | | | | | | | | | | | | | | | | | | | | |
| S | - | х | S | 0 | 0 | S | Х | Х | - | S | х | Х | х | Х | х | 0 | х | - | - | S |
| S | - | 0 | S | 0 | 0 | S | Х | Х | - | S | х | Х | Х | Х | Х | 0 | Х | - | - | S |

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| | | ~ | РК | 152 | 148 | <u></u> | <u>></u> | ≥ | | • | * | | * | | • • | • | E |
| | | 2 PI | 16 | 5 D | .5 D | 10 p | 10 p | d 0 | | | ц. | | Ŀ0 | ы | ы | , , , , , , , , , , , , , , , , , , , | syste |
| | 17 | 20 1 | 22.5 | R22 | R22 | -17 | -17 | 171 | 1 | 22.5 | R22 | 22.5 | R22 | R26 | R26 | tem | ke |
| | /50- | /55- | /45- | /45 | /40 |)/15 | 0/45 | /50- | /50- | /55- | /50 | /45- | /40 | /50 | /45 | sys | bra |
| | 505 | 500 | 500 | 560 | 620 | 15.0 | 19.0 | 500 | 505 | 600 | 650 | 710 | 710 | 710 | 800 | ake | ulio |
| | res | res | res | res | res | res | res | res | res | res | res | res | res | res | res | r br | /dra |
| | ₽ | Ę | Υ Υ | Υ Υ | _ ₽ | Υ Υ | Γ ^Δ | Γ Γ | ₽ | Γ, Γ | Γ Γ | Ę | Γ ^Δ | Ą | Ŷ | Ā | f |
| S | | | | | | | | | | | | | | | | | |
| 355 Classic | - | | | | X | S | 0 | 0 | 0 | | : . | | . . | - | - | S | 0 |
| 355 | - | - | : | : - : | X | 5 | 0 | 0 | 0 | : | : - : | | | | - | S S | 0 |
| 405 | - | - | | : - : | X | : S | 0 | 0 | 0 | : - | : - | - | : - | - | | <u> </u> | 0 |
| 505 | | | <u>-</u> | : . | : X | : 5 | 0 | 0 | 0 | | : . | | : - | | | 5 | 0 |
| SI | | | | | | | | | | | | | ••••••• | | •••••••• | | |
| 25ST Classic | - | - | : | : - : | : : : | - | - | - | - | : - : · · · · · · · · · | | - | : - : · · · · · · · · · | | | | |
| 3551 Classic | | | | : : · · · · · · · · · | : | 2 | 0 | X | X | : | : | - | : : · · · · · · · · · · | - | - | <u> </u> | 0 |
| 3551 | - | | | : | : : : | <u> </u> | 0 | X | X | : | : . | - | : - : · · · · · · · · · | - | | ; <u> </u> | 0 |
| 4051 | - | | : : : | : - : · · · · · · · · · | : | 5 | 0 | X | X | : - | : - : | | : - | | | ; <u> </u> | 0 |
| 5051 | | | | <u> </u> | <u> </u> | : 5 | 0 | X | X | : . | : . | | : . | | | <u> </u> | 0 |
| IVIS | 0 | | • | • | · | · | | | 0 | · · · · · | · | · · · · · | · · · · · · · · · · · · · · · · · · · | · · · · · | · · · · · | | |
| IVIS 40 | 0 | 0 | 0 | 0 | 0 | X V | ;) , | ے د | 0 | | X V | A V | × × | X V | A V | ے ۔ د | 0 |
| | 0 | 0 | 0 | 0 | 0 | A V | ່ ວ ເ | ى د | 0 | | A V | A V | A V | A V | ∧ ∨ | ່ 3 ເ | 0 |
| | 0 | 0 | 0 | 0 | 0 | A V | ່ 3 ເ | ى د | 0 | N V | A V | ∧ ∨ | A V | A V | ∧ ∨ | ے د | 0 |
| MS D | 0 | 0 | 0 | 0 | 0 | · ^ | 3 | 3 | 0 | · · · · | . ^ | ^ | · · · · | ^ | · · · | <u> </u> | 0 |
| | 0 | 0 | 0 | 0 | 0 | v | ç | ç | 0 | v | v | v | v | v | v | ç | 0 |
| MS 50 D | 0 | 0 | 0 | 0 | 0 | A Y | , , , | د ۲ | 0 | A Y | A X | A Y | A Y | A X | A X | , , , , , , , , , , , , , , , , , , , | 0 |
| MR | U I | | . . | | | · · · · · · · · · · · · · · · · · · · | | · · · · · · · · · · · · · · · · · · · | U | · · · · · · · · · · · · · · · · · · · | · | | · · · · · · · · · · · · · · · · · · · | | | | |
| MR 40 | 0 | 0 | 0 | 0 | 0 | ····· | ····· | S | 0 | x | x | х | x | х | х | S | 0 |
| MR 50 | 0 | 0 | 0 | 0 | 0 | <u>.</u> | | s | 0 | x | x | x | x | x | x | S | 0 |
| MR 60 | 0 | 0 | 0 | 0 | 0 | <u> </u> | | S | 0 | X | X | X | X | X | Х | S | 0 |
| MR D | | | | | | | | | | | | | | | ••••• | | |
| MR 40 D | 0 | 0 | 0 | 0 | 0 | : | <u> </u> | S | 0 | х | х | х | х | х | х | S | 0 |
| MR 50 D | 0 | 0 | 0 | 0 | 0 | - - - | - | S | 0 | X | X | X | X | X | Х | S | 0 |
| MR 60 D | 0 | 0 | 0 | 0 | 0 | - | - | S | 0 | Х | Х | Х | Х | Х | Х | S | 0 |
| MR Profi | | | | | | | | | | | | | | | | | |
| MR 50 Profi | 0 | 0 | 0 | 0 | 0 | - | - | S | 0 | Х | Х | Х | Х | Х | Х | S | 0 |
| MR 60 Profi | 0 | 0 | 0 | 0 | 0 | - | | S | 0 | Х | Х | Х | Х | Х | Х | S | 0 |
| MR Profi D | | | ••••• | ••••• | ••••• | ••••• | | ••••• | | | ••••• | | | | • • • • • • • • • • | | |
| MR 50 Profi D | 0 | 0 | 0 | 0 | 0 | - | - | S | 0 | Х | х | х | Х | х | Х | S | 0 |
| MR 60 Profi D | 0 | 0 | 0 | 0 | 0 | | | S | 0 | X | Х | Х | Х | х | Х | S | 0 |
| R/ RD Profi | | | | ••••• | ••••• | ••••• | | ••••• | | | ••••• | | | | | | |
| 45 R Profi | - | S | 0 | 0 | 0 | - | - | - | - | Х | Х | Х | Х | х | Х | S | 0 |
| 45 RD Profi | - | S | 0 | 0 | 0 | | | | - | Х | Х | Х | Х | Х | Х | S | 0 |
| חסרו שא כד | | | · · · · · · | | · | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | |

S = Standard / O =Optional / X = Not available on this machine

Lely reserves the right to select the tyre manufacturer.



AW 11.5/80-15.3 15.0/55-17 19.0/45-17 500/50-17

Tyres

AS 15.0/55-17 19.0/45-17 Flotation + 380/55-17 480/45-17 500/50-17 500/55-20 Flotation Pro 560/45 R22.5 620/40 R22.5 710/40 R22.5 **Country King** 710/35 R22.5



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