



FARMAX ROLLERS

In addition to spading, the essence of correct soil cultivation is also in the choice for which type of finishing treatment is chosen after spading. In order to be able to offer a suitable finishing process for the Farmax users, we offer different types of driven and non-driven rollers to create the most suitable seed or planting bed.

The type of soil on which you perform your work is important when choosing an appropriate roller. In addition, you should take into account the type of successive crop that you want to grow. Some plants prefer a slightly coarser or finer seedbed. It is best to contact your Farmax representative for appropriate advice.

Do you have specific technical questions regarding a roller or would you like to have another roller behind your spading machine? Farmax would be glad to think along with you and advise you about the possibilities.

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FARMAX CRUMBLER ROLLER

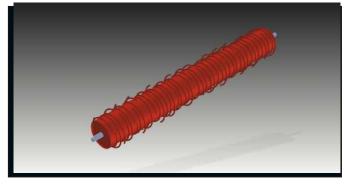
The Farmax Crumbler roller is a rotating (driven) roller that is equipped with spring-loaded teeth for crumbling clods, but also for leveling the soil. In addition, it also ensures that crop residues are pushed away in the top layer of the soil.

The rotating movement of the crumbler tines grind the top layer, resulting in an evenly fine seed bed before sowing or planting. The rotational speed of the harrow roller is slightly higher than the rotational speed of the spading rotor so that an evenly crumbled seedbed is created.

The Farmax Crumbler roller is often used on soils that naturally contain many clods and where a fine seed or seed bed is desired for the cultivation of the subsequent crop.

The crumbler roller can be adjusted variably by means of two hydraulic cylinders and can therefore be controlled independently of the spading machine.

The harrow roller can easily be controlled from the tractor cab by means of the metal scale on the spader.



SPECIFICATIONS

Transmission: Yes - rotation speed depending on

machine.

Kind of transmission: Chain. **Bearing:** 2x roller bearing.

Width: On request.

Diameter: Type dependent.

Fitted for: SERP, ERP, SRP, DRP, Perfect II, LRP

Profi & Rapide.







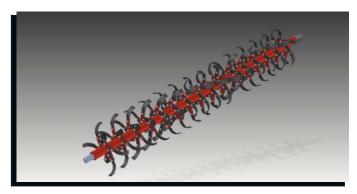
FARMAX ROTARY TILLER

For heavy soils where it is desired to reduce clods and crop residues, Farmax developed a driven rotary tiller for our spader as a solution for this. The rotary tiller reduces crop residues and clods to create a high-quality seed or planting bed. For heavy clay soil, rotary tilling after spading is often used.

The Farmax Rotary tiller (3 meters) has 96 tilling blades, with 6 blades mounted on each flange, which are arranged rotated from each other. This construction ensures that the spading machine works stably and quietly during spading and rotary tilling.

The rotary tiller is driven by a chain. The rotary tiller is placed with side plates in a fixed structure on the spading machine.

Another option is independent transmission via hydraulics, this offers the possibility to variably control the rotational speed of the rotary tiller from the tractor cabin (see photo).



SPECIFICATIONS

Transmission: Yes - 150 RPM.

Kind of transmission: Chain or hydraulic.

Bearing: 2x roller bearing.

Width: On request.

Diameter: 526MM (other sizes on request). **Number of blades:** 96 (3 meter working width). **Number of flanges:** 16 (6 blades per flange). **Fitted for:** DRP, Perfect II, LRP Profi, Rapide & 3







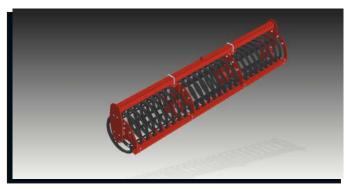
FARMAX RING ROLLER

The Farmax Ring roller is a non-powered roller that can be placed behind your spader or other agricultural implement. The Ring roller is divided into three different segments with 9 rings each. This distribution prevents an overload on the threaded rods in the construction. The Ring roller is easy to assemble and

The Ring roller is easy to assemble and disassemble due to the bracket bolts with which the roller is mounted to the machine.

The Ring roller is often used on soils where a slightly coarser seed or planting bed is desired. This usually happens on lighter soils with a higher dust sensitivity. The Ring roller recompacts the seed bed after spading, creating a 'shivering' pattern that allows water to be retained for longer.

The Farmax Ring roller is standard equipped with scrapers to prevent filling with crop residues and soil. The Ring roller is available in 60CM and 80CM format. Depending on the type of soil, the 80CM roller creates more bearing capacity due to a larger contact surface.



SPECIFICATIONS

Transmission: No.

Bearing: 6x roller bearing.

Width: On request.

Diameter: 60cm or 80cm rings.

Number of segments: 3 (3 meter working

width).

Number of rings: 27 (3 meter working width).

Ring width: 53MM.

Ring distance: 123MM (centre distance).

Fitted for: SRP, DRP, Perfect II, LRP Profi, Rapide







FARMAX RING ROLLER EXACTA

With its 299 centimeters the Farmax Ring roller Exacta is specifically built to fit within the 3 meter transport width.

Due to a small adjustment of the design it is possible to fall within the 3 meter width. In addition, the outer rings rotate with the inner ring segments. The (dis)assembly of the ring roller on your machine is easy to carry out by means of bracket bolts.

As with the other Farmax Ring roller, the effect of this Ring roller Exacta is the same. It ensures an evenly pressed seedbed after tillage, whereby rainwater can be retained longer by the 'shivering pattern'.

As standard, the Farmax Ring roller Exacta is equipped with scrapers to prevent filling with crop residues and soil. The Ring roller is available in 60CM and 80CM format. Depending on the type of soil, the 80CM roller creates more bearing capacity due to a larger contact surface.



SPECIFICATIONS

Transmission: No.

Bearing: 6x roller bearing. **Width:** 299CM (exact).

Diameter: 60cm or 80cm rings.

Number of segments: 3 (3 meter working width). **Number of rings:** 25 (3 meter working width).

Ring width: 53MM.

Ring distance: 123MM (centre distance).

Fitted for: SRP, DRP, Perfect II, LRP Profi, Rapide







FARMAX SECOND ROLLER

For some soils, one roll is not enough after spading. For these soil, we offer the option of combining different rollers with each other.

Depending on the type of soil, a crumbler roller is often combined with a second roller, so that the coarser clods are reduced and the second roller ensures an ideally fitting seed bed.

Depending on your type of Farmax spading machine, it is therefore possible to combine your crumbler roller with a ring roller, packer roller, kerner roller, cage roller or tire roller.

The metal scale makes it easy to adjust the second roll relative to the first roll and spader

In addition, scrapers can be chosen to reduce the risk of filling up your second roll. It is best to check whether a scraper is optional on the product page in this brochure for the relevant roller.

from the tractor cab.



SPECIFICATIONS

Transmission: No.

Kinds of rollers: Ring roller, Packer roller, Kerner roller, cage roller, rotary tiller & tire roller.

Option: Scrapers.

Working width: On request.

Fitted for: DRP, Perfect II, LRP Profi & Rapide.







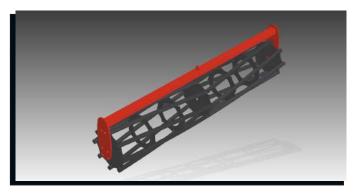
FARMAX CAGE ROLLER

Many arable farmers and contractors are already familiar with the Farmax cage rollers. Cage rollers have been built behind Farmax spaders for decades to crumble after spading and to create a pattern of trenches in the bottom so that rainwater is more easily retained.

The cage roller ensures good crumbling of the soil. The more tubes in the roll, the finer the crumbling of the top layer. Another additional advantage is the high bearing capacity of the cage roller.

The cage roller is hydraulically adjustable from the tractor cab and can, if desired, also be used as a second roller after, for example, a crumbler roller.

In addition to spading machines, the Farmax Cage Roller can also be equipped with other soil tillage machines, inquire with your Farmax representative about the possibilities.



SPECIFICATIONS

Transmission: No.

Bearing: 2x roller bearing.

Diameter: 45CM, 60CM or 80CM.

Number of segements: 1.

Types of shapes: Parallel or V-shape.

Cage width: On request.

Fitted for: SRP, DRP, Perfect II, LRP Profi, Rapide







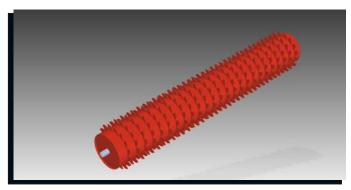
FARMAX PACKER ROLLER

With heavier soils, many arable farmers and contractors prefer rollers that do not fill up quickly, an example of this is the Farmax Packer roller. This Packer roller is completely closed with massive 'fins' that press the bottom after spading. The packer roller promotes capillary action on heavy soils and keeps coarser clods in the top layer. This prevents soil slaking.

When mounting a packer roller on a Farmax spading machine, the roller is attached to the spading machine via two side plates, in order to increase robustness.

The Packer roller can be hydraulically adjusted in height in the tractor cabin and is standard equipped with scrapers to reduce the risk of the roller filling up with sticky soil.

It is possible to mount this packer roller on an tillage machine other than your spading machine, this is easy achieved by means of bracket bolts. Please contact your Farmax representative. to discuss the options.



SPECIFICATIONS

Transmission: No.

Bearing: 2x roller bearing.

Width: On request. **Diameter:** 40CM.

Number of fin rows: 27 (3 meter working width)

Fin distance: 74MM (centre distance).

Vin hight: 60MM.

Fitted for: SRP, DRP, Perfect II, LRP Profi, Rapide







KERNER ROLLER

The Kerner roller combines the effect of the Packer roller and Ring roller in one roller. The Kerner roller has been developed for heavy to medium soils with adhesive properties. With the Kerner roller, you, as a farmer or contractor, are able to make small 'shivering patterns' in the seedbed after spading, such as with the Ring roller. Due to the dense construction of the Kerner roller, you reduce the chance that the roller will fill up, which creates negative effects in your seeding pattern.

The Kerner roller is standard equipped with scrapers, these scrapers ensure that less soil accumulates between the rings of the roller itself.

The Kerner roller is mounted on the spading machine by means of bracket bolts. This structure ensures that you can easily connect and disconnect the roller. In addition to spading machines, the Farmax Kerner roller can also be equipped with other soil t machines, ask your Farmax representative about the possibilities.



SPECIFICATIONS

Transmission: No.

Bearing: 2x roller bearing.

Ring diameter: 65CM (maximum).

Number of segments: 1 (3 meter working width). **Number of rings:** 26 (3 meter working width).

Rina width: 60MM.

Ring distance: 127MM (centre distance). **Fitted for:** DRP, Perfect II, LRP Profi & Rapide.







FARMAX TIRE ROLLER (UNIVERSAL)

For the heavy-duty spaders with high capacity, Farmax has equipped its Rapide-Trailed with a tire roller for an even weight distribution of the spaders over the ground. In addition to this tire roller, it can also be used as a pressure roller to reconsolidate the top layer before sowing after spading.

The tire roller was originally developed for the Rapide Trailed, but is also available for spaders that are normally carried in the three-point hitch of the tractor.

As an option you can opt for scrapers on your tire roller, these scrapers ensure that no soil or stones accumulates between the tires of the roller itself.

The tire roller is mounted on the bracket bolts on the spader. This structure ensures that you can easily connect and disconnect the roller. In addition to spading machines, the tire roller can also be equipped with other soil tillage machines, inquire with your Farmax representative about the possibilities.



SPECIFICATIONS

Transmission: No.

Bearing: 4x roller bearing.

Width: On request. **Tires:** 8.3-24TT 6PR.

Number wheel segments: 2.

Number of wheels: 16 (Rapide Trailed 4.5 meter), 12 tires with a 3 meter working width.

Option: Scrapers.

Fitted for: DRP, Perfect II, LRP Profi, Rapide &

Rapide Trailed.







FARMAX TIRE ROLLER (KRG)

In addition to the universal tire roller, we also have a tire roller available specifically for our Farmax KRG deep spader.

This tire roller provides support for the machine and also has a reconsolidation effect on the soil after spading up to 1.20 meters deep.

The tire roller can be lifted out via the hydraulic cylinders, which are attached to the side of the machine, to determine the spading depth of the KRG, this is easy to perform from the tractor cab.

The KRG deep spader is standard fitted with 4 wheels. If desired, it is possible to equip your KRG deep spader with 5 wheels. Contact your Farmax representative for the possibilities.



SPECIFICATIONS

Transmission: No.

Bearing: 10x block bearing.

Width: On request. Tires: 480/70 R28.

Number or wheel segments: 1.

Number of wheels: 4. Option: 5 wheels. Fitted for: KRG.









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