

TULIP CENTERLINER FERTILIZER SPREADERS

The **Centerliner** fertilizer spreader is the ideal machine for arable and livestock farmers who want to combine ease of use with high-quality spreading.

The **Centerliner** is unique thanks to its two spinner discs, which each have four spoons to cover the full spreading width. This results in a double overlap to guarantee perfect fertilizer coverage.

The various dimensions and spreading widths mean there's always a suitable **Centerliner** available.

Tulip is part of **Peeters Group** and is the brand for power harrows, disc harrows, seed drills and fertilizer spreaders, among others.

- Two spinner discs which rotate outide-in: each spinner disc throws a complete spreading pattern. Exact distribution through quadruple overlapping.
- ▶ Adjusting spreading width by means of changing gears.
- ► Rotating spinner disc: no blockage of the valve opening, no grinding of the fertilizer.
- ▶ Due to the small hopper size the spreader can easily be positioned underneath a silo.



QUADRUPLE OVERLAPPING

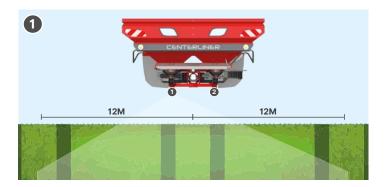
Two spinner discs which rotate outside-in. Exact distribution through **quadruple overlapping**.

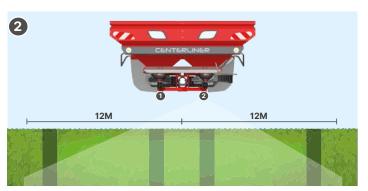
Since both discs spread over the full spreading width, the spreading patterns are achieving an overlap. With the following working passage, half of the previous spreading pattern is double overlapped again. This creates a **quadruple overlap** and optimal coverage.

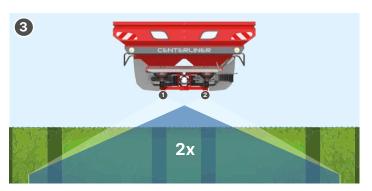
This way of spreading ensures an extremely low variation in the spreading pattern and prevents stripes in the emergence of the crop.

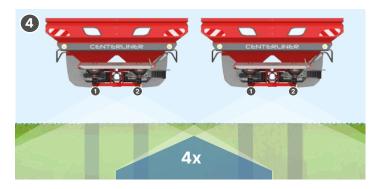
How the quadruple overlap is achieved with a spreading width of 24 metres:

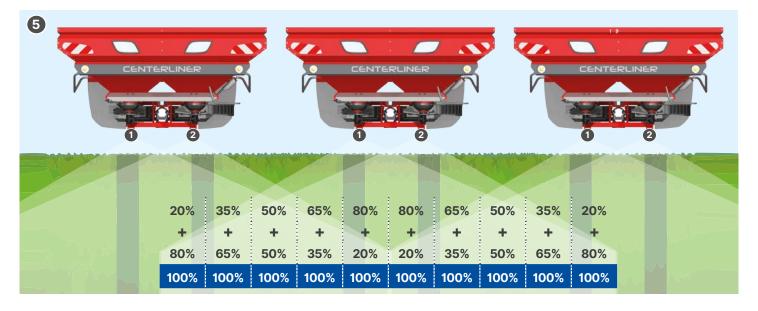
- Disc 1 spreads 12 metres on both sides of the of the machine.
- Disc 2 also spreads 12 metres on both sides of the of the machine.
- This results in double coverage in this working passage.
- In the next lane, both double coverage spreading patterns overlap again, creating a **quadruple overlap**.
- In this way, you are guaranteed to achieve 100% coverage with the Centerliner!













The **Tulip Centerliner** is unique thanks to its two spinner discs, which each have four spoons to cover the full spreading width. As a result, the spreading patterns lie on top of each other and the spreading pattern is again double overlapped with the next working passage. Therefore It can be rightly said that the Tulip Centerliner has a quadruple overlap.

EXTENSIONS

The Centerliner can be equipped with different extensions as desired. In this way the size can be chosen which fits the user best.

PAINTING PROCESS AND COATING

The main frame and the hopper are completely sandblasted before they are powder coated. The hoppers are given 2 layers of powder coating to prevent corrosion by fertiliser.



LARGE STAINLESS STEEL MUDGUARDS

Two large stainless steel spray guards protect the tractor from the spreader discs and prevent damage to the tractor by fertiliser.

CHANGING GEARS

The Centerliner SX has the possibility to change gears. Because of this, the spreading width can be accurately determined. operation of the dosage. This makes it easy and

CENTRASIDE SIDE HEADLAND SPREADING

The unique shape of the Centraside ensures the double overlap and a border separation of 2 meters next to the machine.

SPOONS

Choice of stainless steel or hardened and coated spoons.

FOUR SPOONS PER SPINNER DISC

The special shape of the spoons is the result of many tests. The suction power in combination with the forced dosage ensures an even supply of fertiliser.

Because the spoons are rotated by 45° in relation to the other disc, the fertiliser pellets never come into each other's path. This ensures a synchronised and even distribution.

There are two variations of the **Tulip Centerliner** spoons:

- ➤ Stainless steel spoons
 (standard on Centerliner SE models)
- ► Hardened, powder coated spoons (standard on Centerliner SX models)



Stainless steel spoons



Hardened and wear resistant powder coated spoons



CENTRASIDE

With the **Centraside** headland spreading device, you easily create a sharply limited spreading pattern at two metres to the right of the machine. This enables you to spread fertiliser only where it is needed. The specially designed shape of the **Centraside** ensures that the double overlap of the spreader is maintained.

The Centraside is available as mechanically or hydraulically operated and comes with a disc valve.



DOSING UNIT

All our Centerliners are standard provided with stainless steel dosing bowls and spinner discs. The stainless steel ensures a long life in combination with most fertilisers. The dosing bowl is very close to the disc for problem free working on slopes.

Because the dosing point lies in the centre of the spreader disc, the fertiliser slowly accelerates along the spoons and is not pulverised during dosing.



CARRIER

With the robust transport chassis under the Centerliner fertilizer spreader a pulled combination is obtained. The ground pressure is reduced because the total weight is distributed over the tractor and the carrier.

A big advantage is that it is now possible to spread a large amount of fertilizer with a small tractor.

THE SPECIALIST IN ARABLE MACHINERY



Tulip Roterra

Tulip is the brand name for Roterra power harrows, Multidisc disc harrows, Polymat seed drills and Centerliner fertilizer spreaders, among others. On the website you will find a wide range of unique machines with many options.

The **Roterra** power harrow is the ideal machine for fine soil preparation. Whether it concerns soil preparation after ploughing, surface work immediately after harvesting, or preparing a deeper seedbed, there's always a suitable Roterra for the job.



Tulip Multidisc

The **Multidisc** disc harrow is the ideal machine for intensive stubble cultivation. With its various row spacings and discs, there's a suitable Multidisc for all conditions, even with a high concentration of crop residues. The Multidisc is available in working widths up to 6 metres.

More information? **Download** our **free** productsheets for detailed information about the entire **Tulip** range.





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