



For those situations where there is no need for optional extras, the Catros+ 6003-2TS Special is a weight-optimised, affordable and high-performance option.

IMAGE SOURCE: AMAZONEN-WERKE H. DREYER SE & Co. KG

Sometimes less is more - AMAZONE introduces the Catros+ 6003-2TS Special compact disc harrow

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- **AMAZONE introduces the Catros+ 6003-2TS Special, a weight-optimized and cost-effective compact disc harrow with a 6-meter working width.**
- **The Catros+ 6003-2TS Special is designed for shallow soil tillage from 5 cm to 14 cm depths, operating at speeds up to 18 km/h.**
- **The machine features a simple, robust frame concept without additional equipment, achieving an axle load of less than 3.5 tonnes, eliminating the need for a braking system.**

- It includes a fixed basic configuration with Category 3 lower linkage, fully hydraulic working depth adjustment, and 510 mm coarse serrated discs, with a range of rollers available for different soil types.
- The Smart Frame System allows for on-the-move hydraulic working depth adjustments, maintaining the main frame parallel to the ground.
- The swiveling bogey chassis can be positioned to improve disc penetration in heavy conditions or ensure optimal balance and smooth running with hydraulic shock absorption.

With the new Catros+ 6003-2TS Special, **AMAZONE** adds a weight-optimised and cost-effective variant to its range of trailed compact disc harrows in a 6 metre working width.

The Catros+ 6003-2TS Special offers all the same advantages of the existing models in the Catros family. It is ideal for shallow soil tillage from a working depth of 5 cm and can also be used at depths of up to 14 cm to reliably incorporate larger quantities of organic matter. Operating speeds of up to 18 km/h maximise efficiency. Optimal working results and maximum durability are ensured under all conditions.

By dispensing with the added equipment such as front tools, catch crop seeder boxes or the double disc roller, a simple yet robust frame concept is made possible. Thanks to this new weight optimisation, the Catros+ 6003-2TS Special achieves an axle load of less than 3.5 tonnes in every possible configuration. As a result, there is no need for a braking system. Even without a braking system, EU type approval is available for this model.

The machine is offered in a fixed basic configuration with a Category 3 lower linkage, fully hydraulic working depth adjustment and 510 mm coarse serrated discs. The roller can be individually selected from a specially compiled range of rollers. Thanks to the large selection, there is a suitable solution for every type of soil.



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The usual proven advantages of the Catros family can also be found in this model. The Catros Special features the comfortable Smart Frame System. This frame concept allows the working depth to be adjusted hydraulically whilst on the move. This is done by simply rotating the disc carrier arms. When the working depth is increased, the discs are turned away from the main frame, which increases the distance between the rows of discs, the frame and the packer roller. While doing so, the main frame always remains parallel to the ground. A one-off alignment of the frame at the start is sufficient.

Furthermore, the swivelling bogey chassis can be used in two different positions whilst working. In Position 1, the bogey chassis is lifted right over the disc element. The resulting additional weight can be used to improve the penetration of the discs into the ground in especially heavy and hard conditions. In Position 2, the bogey

chassis is positioned behind the machine at a height of approx. 50 cm above the ground. This ensures that the machine is optimally balanced and, together with the hydraulic shock absorption system, enables exceptionally smooth running under even the toughest conditions.

The Catros+ 6003-2TS Special also features maintenance-free disc bearings. With no need for lubrication, this results in a significantly reduced overall maintenance time. The individual disc suspension via elastic rubber sprung elements ensures optimal ground contour adaptation whilst enabling excellent through-passage of large quantities of organic matter.

Source: AMAZONEN-WERKE H. DREYER SE & Co. KG