



TOPPA SERIES

With the TOPPA series, different models are available that enable halm topping of 2, 4, 6 or 8 rows in front and rear mounting or alternatively in a front-rear machine-combination.

The TOPPA series

In order to promote uniform ripening of the tubers, haulm reduction can be carried out two to three weeks before harvesting. In addition to preventing the transmission of viral infections from the haulm into the tuber, a good skin set on the tubers can be achieved to improve storability. Instead of or as a supplement to chemical siccation, GRIMME offers a sustainable solution of haulm topping. By using a haulm topper, the haulm of the potatoes is mechanically crushed and deposited between the ridges.



TOPPA 200

Using the TOPPA 200, the haulm of two rows/ridges can be topped in one pass. If the machine is used in 'solo operation' (without a following harvester), the TOPPA can be attached to both the front and rear of the tractor.



TOPPA 400

Using the TOPPA 400, the haulm of four rows/ridges can be topped in one pass. If the machine is used in 'solo operation' (without a following harvester), the TOPPA can be attached to both the front and rear of the tractor. For road transport, the machine can be supplied with an optional implement road lifting frame.



TOPPA 600 COMBI

Using the (rear mounted) TOPPA 600 Combi, the haulm of twice two rows can be topped in a single pass. This type of haulm topper is designed to be combined with another two-row haulm topper in the front of the tractor.



TOPPA 800

Using the TOPPA 800, the haulm of eight rows/ridges can be topped in a single pass. The haulm topper is designed for rear mounting and can be hydraulically folded to a width of three metres for road transport.



TOPPA 800 COMBI

Using the (rear mounted) TOPPA 800 Combi, the haulm of twice two rows can be topped in a single pass. This type of haulm topper is designed to be combined with another four-row haulm topper in the front of the tractor.





Three-point linkage extension

The optional three-point linkage extension is particularly suitable for front attachment. This allows the lifting height of the machine to be increased. In addition, the angle of the PTO shaft is reduced, which increases the service life.



Large maintenance flaps

Large maintenance flaps across the entire width of the housing make it easier to clean and change the flails.



Optimum working height

The haulm topper is guided by the tractor's three-point linkage and 175 R14 support wheels. The height of the support wheels is adjusted either mechanically via a spindle or hydraulically from the cab. The set working depth can easily be read off and checked at a scale.



RidgeRunner against green tubers

Optionally, superficial ridge pressing wheels can be selected for each row, which close cracks on the top of the ridges after haulm has been topped. The individual suspension enables optimum adaptation to each row. The extremely low tyre pressure allows the wheels to roll in a targeted manner so that cracks in the ridges are closed.



Implement road lifting frame

For road transport with an external width of less than 3 m, the TOPPA 400 has an additional three-point linkage on the outer left-hand side of the machine-frame. With the aid of the so-called "implement road lifting frame" (option), the machine can be picked up in transport position within a few minutes and can thus be moved at unlimited transport speed.





Optimised gearbox position

The gearbox of the TOPPA 400 is positioned offset forwards on the housing. This positioning provides increased distance to the tractor, enabling a flatter angle for the drive shaft, which reduces wear. At the same time, there is more space for larger maintenance flaps.



Continuous flail shaft

The TOPPA 400 with a row width of 90 cm is equipped for the first time with a continuous flail shaft and therefore does not require a centre bearing. This results in less wear and tear and excellent topping results.



One-sided machine-lifting

On both the TOPPA 600 Combi and the TOPPA 800 Combi, the two booms can be controlled separately from each other via a hydraulic control box or optionally via ISOBUS with AUX-N assignment. In conjunction with the standard wide-angle PTO shafts, it is thus possible to lift the haulm toppers independently of each other, e.g. on wedge-shaped surfaces.



Pendular compensation

The two housings are pendulum suspended, allowing them to adapt perfectly to uneven ground. A hydraulic side shift is also available as an option.



Automatic ridge self-centre steering

For both TOPPA 600 Combi and TOPPA 800 Combi a hydraulic side shift is available as an option. The feature can be controlled manually or, in the highest configuration level, the machine follows the alignment of the ridges completely automatically. This is particularly relevant if the number of rows of the planter does not match the number of ridges of the haulm topper.



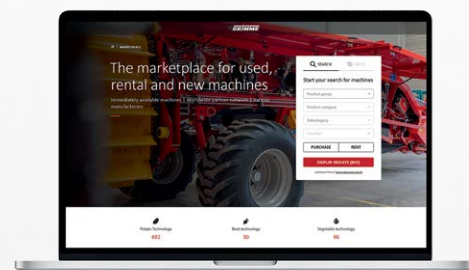
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