

MaxiCut



Knife roller

200 - 300 - 600

New thinking in the treatment of various kinds of stubble and residual plant matters, means this operation needs to happen quickly.

MaxiCut can be used on maize, rape, cereals, vegetables, sunflower, tobacco and cotton etc.. The residual plant is cut, crushed and left on the surface. The contact with the soil will start the work of the micro organism. **MaxiCut** is an effective means against the European corn borer, which is a new challenge in growing maize. The grubs overwinter in the stubble, and the only control without chemical use is to cut and crush the maize stubble. The **MaxiCut** is an efficient implement for this task.



The roller consists of a 610x7 mm steel drum, which has to be filled with water to give additional weight. The roller is fitted with 100 mm knives so the overall diameter is 810 mm. **MaxiCut** can work at speeds between 18-25 km/h so an area of 10 hectares can easily be covered in an hour. Due to the high operating speeds and demands put on the machine the drum is fitted with 70 mm steel axles and large taper roller bearings with double lip seals.

MaxiCut is a simple yet powerful alternative to a mulcher or topper. It has a high output and will have cost saving advantages due to the relatively low running costs.



MaxiCut in tobacco.



MaxiCut is fitted with specially hardened knives, which at working speeds of 18-25 km/h ensures the desired division (and transformation) of the stubble. The chopping is efficiently done by 15 sets of knives that cover the full width of each drum. The drum transfers approximately 1000 kg of weight per metre across the working width. The root of the stubble is kept in the soil minimizing the leakage of nitrogen.



MaxiCut 600 is supplied as standard with 400/60x15.5 wheels.

Maxicut is an implement, which is developed to cope with the residual plants on the surface of the ground, without destroying the roots.



MaxiCut 300 - can be rear or front mounted.



MaxiCut in transport position.

Optional equipment:



If you wish further preparation and mixing of the plants, the **MaxiCut 600** can be equipped with 2 rows of heavy duty 16mm harrow tines.



For establishing crops the **MaxiCut 600** can be fitted with Einböck P-Box Speed.

Technical specifications:

Model	Working width	Weight/ with water	Nos of knives	HP required min.	Transport width
MaxiCut 200 *	2,00 m	1450 kg / 2025 kg	30	fra 70 hk	2,25 m
MaxiCut 300	2,75 m	1750 kg / 2450 kg	45	fra 90 hk	3,00 m
MaxiCut 600	5,80 m	4300 kg / 6100 kg	90	fra 150 hk	3,00 m

* MaxiCut 200 for fruit and wine growing
MaxiCut 200 and MaxiCut 300: rear or front mounted.

DALBO – SIMPLE AND RELIABLE