





KARAT 10 – LOW-DRAUGHT AND BLOCKAGE-FREE



TECHNICAL DATA KARAT 10

Implement	Working width m	Line distance cm	Number of tines	Pairs of levellers (+ boundary discs)
Karat 10/300 (U)	3,0	30	10	3
Karat 10/350 (U)	3,5	31	11	3
Karat 10/400 (U)	4,0	30	13	4
Karat 10/400 K(U)	4,0	30	13	4
Karat 10/500 K(U)	5,0	30	16	5
Karat 10/400 K(U)A	4,0	31	13	4
Karat 10/500 K(U)A	5,0	31	16	5
Karat 10/600 K(U)A	6,0	31	19	6
Karat 10/700 K(U)A	7,0	31	22	7

Large bar spacings and underframe clearances guarantee blockage-free work even with large volumes of organic matter.

Line distance: 30 cm with mounted version

Beam spacing: 70/70 cm **Underframe clearance:** 80 cm **Line distance:** 31 cm with semi-mounted and

folded mounted version

Beam spacing: 100/100 cm **Underframe clearance:** 80 cm





SHALLOW TO DEEP IN NO TIME

First pass for full-surface shallow stubble cultivation

Widened K 8 (H) with KF 33 (H) wing shares guarantee a full-surface cut with line spacings of 30 or 31 cm. New, specially coiled guide plates ensure intensive mixing of soil and vegetation. For working depths of less than 5 cm, the Karat 10 can be equipped with DeltaCut shares. For deeper tillage, share points are available in different widths, including special narrow shares.





Quick and easy tool changes

The quick-change system (which comes as standard) ensures that tools can be easily changed to match your practical needs. To change tools, the interchangeable share foot, which is secured by a linch pin, is removed and exchanged for the required version, for example one without wing shares for deeper tillage. No tools are required. Standard, hard-faced or carbide share versions are available, depending on operating conditions and area output.







Centrally adjustable levelling elements provided behind the tine section ensure even levelling. Specially shaped star wheels are optionally available, which run ahead of the roller for optimal results, particularly in heavy soils.







BLOCKAGE-FREE OPERATION IN ALL CONDITIONS

The **Karat 10** can optionally be fitted with a leading disc section. This ensures that large volumes of organic matter can be incorporated even better into the soil. The discs have a diameter of 520 mm and are individually suspended on leaf springs. They chop organic matter and

break up coarse soil clumps so that the cultivator is able to mix soil intensively and work without blockages. The discs are convenient to adjust hydraulically to the desired working depth from the tractor seat.





OPTIMALLY PREPARED FOR ANY JOB

For reconsolidation and an optimum crumbling effect, the right trailing roller can be selected from the extensive roller range for all operating conditions. An additional single-row harrow creates

optimal germination conditions for volunteer cereals and weed seeds and removes soil from roots. All units are optionally available with the non-stop overload element.



COMPREHENSIVE RANGE OF ACCES SEMI-MOUNTED VERSIONS



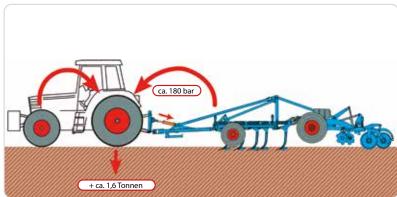
Drawbars available in a range of types and lengths and with different coupling points allow the machine to be used with all tractors, also with for example, twin tyres up to 4.8 m Total width.

The Karat 10 in use

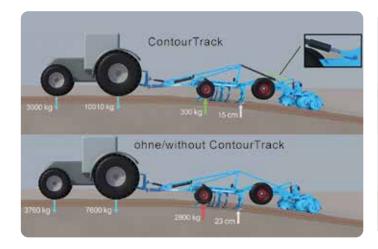


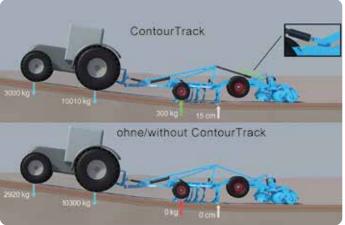
ESSORIES FOR





For optimum traction transmission, the Karat 10 K(U)A can also be equipped with hydraulic traction booster. This "smart ballasting" system reduces slip and therefore saves fuel.





For working at a constant working depth in hilly terrain, the equipment option with ContourTrack is recommended. With this system, a pivot point in the frame behind the working section plus another hydraulic cylinder prevent the machine from working too shallow in depressions and too deep on hills.



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