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PROFESSIONALISM IN EVERY FIELD



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MAX

CULTIVATION AND PRESEEDING UNIT

Compact design for demanding customers – prepares the soil perfectly for sowing maize, beet, or potatoes. Each section has been centrally suspended from a robust frame, ensuring accurate ground following and uniform cultivation over many years.

Suitable for all farm sizes – thanks to five different widths. The 4.5-, 6-, 9-metre models have the option of adding a chassis.

Uniform work and adaptation to soil conditions

– thanks to four main working sections responsible for different tasks. The front string roller (400 mm) crushes large lumps and keeps the unit at the set working depth. The tine section crushes, shreds, and aerates the top soil layer. It is followed by an adjustable skid providing a preliminary levelling of the soil for the tillage rollers. The roller section consolidates the soil and gives the final structure.

Three types of tine section available – 4-row section of SV tines, 3-row section of SE tines, 2-row section of SX tines.

Easy working depth adjustment

– adjustment holes, based on a parallelogram.

Three rear roller sections available:

Double string roller – recommended for medium-heavy soils. The first (ø 320 mm) compacts the soil and breaks up larger clods, while the second, with a higher rotational speed, shapes the right size and levels the field surface.

Double crosskill roller – a heavy combination of two rollers composed of rings ideal for heavy and compact soils. The rollers overlap, eliminating the problem of sticking. This version is fitted with a levelling skid as standard.

Crosskill-string roller – a combination for medium-heavy soils. The front roller crushes and compacts the soil, while the rear roller gives a stable structure and levels the surface.

MAX	3	H 4	H 4.5	H 6	H 7.5	H 9
Weight with double string roller [kg]	1,305	2,040	2,205	2,880	4,000	4,550
Weight with crosskill/string roller [kg]	1,510	2,290	2,510	3,280	4,500	5,150
Weight with double crosskill roller [kg]	1,555	2,325	2,585	3,380	4,620	5,300
Power demand [HP]	90÷110	120÷160	140÷180	170÷220	190÷260	230÷300
Number of SV tines [pcs]	32	36	48	64	80	96
Number of SX/SZ tines [pcs]	12	18	20	24	30	36
Number of SE tines [pcs]	20	24	30	40	50	60

VIKING L

TINE CULTIVATOR



TECHNICAL SPECIFICATIONS:

VIKING LH	5,3	5,8	6,3	6,8	8
Weight [kg]	2000	2080	2200	2280	2700
Power demand [HP]	110÷140	120÷160	130÷170	155÷190	185÷225
No. of tines [pc.]	65	71	79	85	98

SK tines

If the unit is equipped with a set of SK tines, it can be used to eliminate emerging weeds. The cultivator points (goosefeet) of individual tines overlap and ensure full undercutting of the soil.



ADVANTAGES:

- VIKING L during one pass levels, opens, crushes and compacts the soil. The unit's lightweight construction enables its coupling with low-power tractors – a 5.3 m wide tillage unit needs only 110 HP.
- The offset of the supporting and transport wheels ensures the machine's stability along the axis, vibration reduction and maintaining the tines' set working depth.
- Broad supporting and transport wheels and side wheels (200/60 – 14.5) have a large contact surface with the soil, which prevents the unit's bogging down and an increase in the rolling resistance.
- To provide better tillage results, the unit can be featured with a front hydraulic front board. The plates mounted on the springs effectively crush the soil and level the surface.
- The scraper ahead of the roller loosens the top layer and prevents water loss from the soil. It prevents crust formation on the soil surface after heavy rainfall.
- A $\varnothing 320$ mm string roller levels the field surface and provides excellent soil texture. It offers easy and convenient pressure adjustment with pins.



Kontakt:

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