

The new Cultivator for precision seedbeds



Kverneland TLG

- Precision Seedbed Cultivator

Kverneland TLG is a further development of the well-known TLB cultivator.

A heavy-duty precision cultivator designed for preparing optimum seedbed for sugar beets, potatoes and vegetables.

The construction with 4 working zones with a robust levelling board in the front, an effective cage roller, to keep the depth, as the next tool and 4 rows of effective S-tines, is the ideal culotivator for preparing a very firm, level and fine seedbed in the whole working width.

Followed by a finger harrow or a single or double roller at the rear, the work will be completed and the seedbed will be perfect.

The flexible bolt-on principle makes it possible to move the cage roller from the front, to in between the tine sections as wanted.

Available working widths: 4.0, 5.0 and 6.0m.



ZONE 1 Levelling

Levelling Boards

Levelling boards with stepless manual height adjustment is standard equipment.

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As option a robust and very effective crossboad is available. Can be supplied with spindle adjustment or a cylinder for hydraulic adjustment from the tractor seat.

Both the levelling boards and the crossboards are sectional constructed to follow the ground contours better.







The transport width is only 2,50m.





ZONE 2 Depth control

age Roller

ne roller is fitted in the front, just after the velling equipment, for better depth ntrol and to avoid the risk of soil cking.

the flexible bolt-on construction give the ssibility to move the roller in the middle the tine sections if wanted.

ZONE 3 Crushing/Cultivating

4 Rows of Tines

Four rows of effective tines are giving optimum work.

The 2 first rows, with 45 x 10mm tines, have bigger distance of 500mm in order to allow optimum soil flow even in heavy soils with a lot of clods.

The 2 next rows, with 32 x 10mm tines, are fitted with a distance of 250mm in order to get a more breaking and levelling effect.

The tines are adjusted by spindles. It is possible to adjust with different angles on the front and rear section.

ZONE 4 Crumbling/Consolidation

Finger Harrow/Rollers

At the rear a finger harrow or a single or double roller is finishing the job.

The finger harrow can be rigid or with spring pressure.

The rollers can be single or double or in a combination with a normal roller and a crosskilette. All giving very good packing and a nice seedbed depending on soil type.



Technical Specification:

MODEL	TLG 4,00	TLG 5,00	TLG 6,00	
Working width (m)	4,00	5,00	6,00	
Transport width (m)	2,50	2,50	2,50	
Weight with double crumbler roller				
Number of front tines, 45x10 mm	15	19	23	
Number of rear tines, 32x10 mm	31	39	47	
HP requirement min. (kW/HP)	65/90	85/120	100/140	
Frame box section	100x100mm fine grain steel			

Options: front levelling bar, crossboard manual or hydraulic, finger harrow, single or double crumble rollers, crumbler/croskill rollers, dif. track eradicators and side deflectors.



Kverneland Group is the largest specialised producer and distributor of farming implements in the world. The Group is a family of strong brands enabling us to provide both the farmer and dealer with a unique and complete range of high quality products for soil preparation, grass treatment, seeding, spreading, spraying, potato cultivation and grape harvesting.

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Kverneland Group considers the sale of each machine to be the starting point of a long-term relationship. To optimise this relationship we provide high-quality spare parts and exemplary service.

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Kverneland – No. 1 in plough production. The complete program consists of all types and sizes of ploughs from the small 2-furrow to the big 14-furrow.

Kverneland ES.



Kverneland's program of different cultivators includes several seedbed cultivators, special seedbed combinations, different cultivators, deep cultivators and sub-soilers.

Kverneland Power Harrows and Rotary Tillers have gone through a

reasonable development during the last years and are now taking an

Kverneland CLC.



Kverneland Power

Harrow

ever increasing share of the market all over the world.

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