



Kverneland Group

Kverneland Group is a leading international company developing, producing and distributing agricultural machinery and services.

Strong focus on innovation allows us to provide a unique and broad product range with high quality. Kverneland Group offers an extensive package of systems and solutions to the professional farming community. The offering covers soil preparation, seeding, forage- and bale equipment, spreading and spraying.

Original Spare Parts

Kverneland Group spare parts are designed to give reliable, safe and optimal machinery performance - whilst ensuring a low cost life-cycle. High quality standards are achieved by using innovative production methods and patented processes in all our production sites.

Kverneland Group has a very professional network of partners to support you with service, technical knowledge and genuine parts. To assist our partners, we provide high quality spare parts and an efficient spare parts distribution worldwide.



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Chisel ploughs, Subsoiler for tough conditions



Kverneland CLG-II

Improves soil structure efficiently !



Adjustable tine spacing

Standard tine spacing is 60 cm and is efficient in most conditions. However, the unique flexible frame construction allows simple adjustment of the tines.

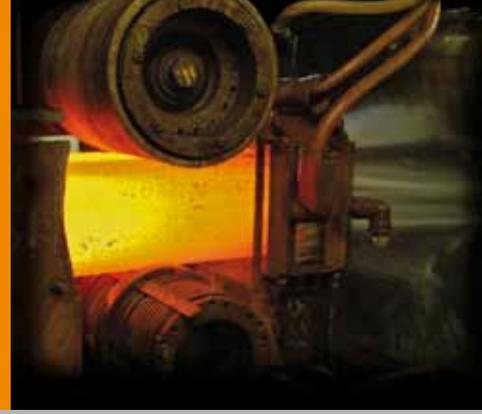
Tines can be taken out or added just as you wish. Even the frame construction can be changed because of its bolted construction.

One or more tines can easily be taken out of work if needed in hard conditions.



Top quality in all components

All components fitted to the Kverneland CLG-II are heat treated to stand up to the extreme tough conditions these implements are to work.



Improved soil structure

The Kverneland CLG-II is designed for loosening the subsoil and to break up wheel tracks to improve soil structure and promote good drainage. Increasing the soil's permeability improves seedbed conditions for fast germination by promoting drainage and efficient gaseous exchange, and thereby efficient nutrient uptake.

Efficient penetration

The shape of the tines provides good penetration, even in hard dry conditions.

Elimination of tramlines

The Kverneland CLG-II can be used for elimination of tramlines.

Flexible "bolt-on" construction

To provide a flexible construction with optimal possibilities to adjust the tine spacing and at the same time have the option to increase the implement size, Kverneland has developed a unique connection clamp for bolting the whole construction together. Tested by our laboratories as well as in field trials!

Auto-reset tines

The CLG-II is fitted with the well-known Kverneland auto-reset system which has been used on Kverneland ploughs for many years. The leaf spring protection system is very simple, strong and reliable. It has proven reliability for trouble free working year after year, with little or no maintenance.

When encountering an obstruction, individual leaf springs allow each leg to trip and ride over the problem area, returning to their original position automatically.

Each leaf spring is adjustable (by the addition of leaf sections) to provide a range of point load pressures from 600 up to 1,200 kp. The standard spring has 7 leaves. For extreme heavy conditions double springs can be added.

All models can be extended. Depth wheels are available as option.



Depth control wheels are available as option.



The special heat-treated point gives excellent penetration in the toughest of soils.

Working width up to [m]	No. of tines	Transport-width [m]	Tine spacing [m]	Weight [kg]	Max. power requirement
1.20 - 2.25	2	2.20	0.60 - 2.00	525	103 kW / 140 hp
0.90 - 2.25	3	2.20	0.30 - 1.00	575	121 kW / 165 hp
1.50 - 2.25	5	2.20	0.30 - 0.45	795	154 kW / 210 hp
1.80 - 2.70	7	2.90	0.30 - 0.45	980	176 kW / 240 hp

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