



2023



PROFESSIONALISM IN EVERY FIELD

CULTIVATOR
FOR SIMPLIFIED TILLAGE

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a t d – even in extremely dry conditions. The structure is based on a 120×120 profile and the wall thickness is 8 mm.

KOS PREMIUM LONG	3		4
KOS PREMIUM	3	3.5	4

with transport chassis with 340/55-16 wheels mounted in front of the roller. Allows work with tractors with smaller lifting capacities. Like the mounted version, the KOS PREMIUM LONG can be fitted with a double disc harrow.

CROSS S/H

CULTIVATOR FOR
SIMPLIFIED TILLAGE

Frame – hydraulically foldable unit for use in all conditions. It has three beams 75 cm apart and the tine spacing is 30 cm.

Discs – thanks to the spacing between the disc rows and the high positioned frame.

Chisels – even in extremely dry conditions. The structure is based on a 100x100 (CROSS S) or 120x120 (CROSS H) profile and the wall thickness is 8 mm.

Chisel release – releases the tine upwards when the force at the end of the chisel is 550 kilograms.

Chisel and mixing mouldboard – equipped with 70 mm wide chisels and mixing mouldboard, directed in two directions. The outer tines are fitted with special mouldboards that keep the soil within the working area of the machine. Narrow double-sided chisels with a width of 40 mm can be fitted. Their job is to loosen the soil without turning it over.

Reinforced chisel – reinforced with tungsten carbide inserts, ensure that the working depth is maintained uniform throughout the service life.

AGGRESSIVE discs – fitted with AGGRESSIVE Ø 460 mm discs mounted on maintenance-free exchangeable hubs. They are positioned offset so that they do not get blocked by soil and crop residues. The outer discs are foldable and have adjustable depth.

Rollers : pipe roller, U-roller, spiral roller, and sheet metal roller. To improve operator's comfort, the machine is equipped as standard with hydraulic working depth adjustment.

CROSS S

3

3.5

4

DRIVE 3

DRIVE 3.5

DRIVE 4

H 4

H 4.5

H 5

CROSS HP

CULTIVATOR FOR
SIMPLIFIED TILLAGE

Universal – universal, with working widths of 4, 5, or 6 metres. The tines are arranged on 4 beams to ensure adequate mixing of the soil.

Equipment: pipe roller, U-roller, spiral roller, or double U-roller and double spiral roller.

Chisels – equipped with 70 mm wide chisels and mixing mouldboard, directed in two directions. The outer tines are fitted with special mouldboards that keep the soil within the working area of the machine. Narrow double-sided chisels with a width of 40 mm can be fitted. Their job is to loosen the soil without turning it over.

Reinforced – reinforced with tungsten carbide inserts, ensure that the working depth is maintained uniform throughout the service life.

Hydraulic – thanks to a hydraulic cylinder mounted on weights on the drawbar. This helps to reduce tractor slippage in difficult conditions.

Wheels – thanks to large 500/45-22.5 wheels.

Adjustable – adjustable by means of clips, allows the desired working depth to be set precisely.

Discs – fitted with AGGRESSIVE $\varnothing 460$ mm discs mounted on maintenance-free exchangeable hubs. The outer discs are foldable and have adjustable depth.

Frame – thanks to the high positioned frame and the distance between the cultivation tines.

Structure – even in extremely dry conditions. The structure is based on a 120x120 profile and the wall thickness is 8 mm.



UNIA Sp. z o.o. is a Polish manufacturer offering the largest comprehensive range of products for the agricultural market in Europe. Member of Chemirol Group since 2023.

We have 4 state-of-the-art factories equipped with world-class manufacturing equipment, and a history and expertise dating back nearly 141 years. It was in our factory that the world's first cultivator and rotary plough was developed.

Our products, through specialised trading partners, reach farmers in more than 60 countries worldwide, on every continent.

With this knowledge, we offer our customers not only state-of-the-art machinery, but also the best agronomic solutions used in the most demanding world markets.

We offer a comprehensive range of agricultural equipment:

- storage and drying equipment
- sprayers and potato harvesters
- seed drills and combined cultivators
- ploughs and cultivators
- spreaders and manure spreaders
- balers and wrappers

Precision farming

Autonomous agriculture

Sustainable agriculture

No-tillage system

Product and technology excellence

Optimisation of the cereal storage system



MARKETS



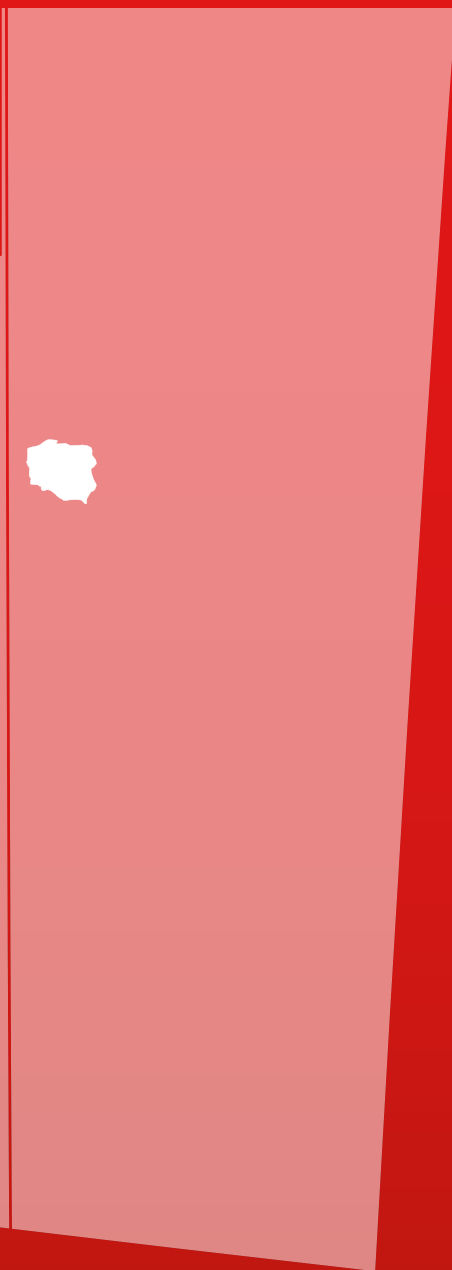
MANUFACTURING
PLANTS



RETAIL
OUTLETS

We work with 50 top distributors of agricultural machinery in Poland.
This allows us to reach out to customers and meet even their most specific needs.

UNIA machines are present in more than 60 countries worldwide.
We are successfully entering more and more global markets every year.



700

ITEMS
ON OFFER

11.5 ha

OF
PRODUCTION
AREA

1,200

EMPLOYEES

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