

ROLEX
QUALITY FARMING



CATALOG
2026

www.rol-ex.com.pl



Every day, Rolex Quality Farming rises to new challenges in designing agricultural machines that not only make work easier, but also help shape the future of farming. We take pride in our many years of experience in the agricultural machinery industry, which allows us to deliver products and services of the highest quality and performance.

Thanks to our expertise, modern manufacturing facility, and a dedicated team—many of whom come from farming families—we are able to meet the expectations of even the most demanding customers. Our brand is a symbol of excellence and trust. We provide comprehensive support at every stage of using our machines, building long-term relationships based on loyalty and partnership. We are not just a manufacturer, but above all, a long-term partner. We know that efficient, fast, and durable solutions directly contribute to improving crop productivity. With Rolex Quality Farming, you can be sure you're investing in the future of your farm.

Robert Dziuba

A handwritten signature in black ink, appearing to read 'Robert Dziuba', is located at the bottom left of the page. The signature is written in a cursive style with a large, looping 'D'.



AT NO EXTRA COST!

The terms and conditions of the „5-Year Frame Warranty“ program and the full list of components covered by the warranty are available from our Sales Advisors.



ROLEX

QUALITY FARMING



Award from the Ministry of Agriculture and Rural Development for ROLEX (2024)

ROLEX has been honored with a prestigious award for its innovative no-till cultivator, the KBL 260. The award was presented during the National Harvest Festival at Jasna Góra and the 33rd National Agricultural Exhibition in 2024, recognizing cutting-edge technological solutions that support efficient no-till cultivation. This is one of many awards that confirm the quality and innovation behind ROLEX machines.

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AUT

DISC TILLAGE CULTIVATOR

Standard equipment:

- Two rows of Ø510 / Ø560 mm discs
- Rubber shock absorbers
- floating side screens
- Tube, cage, or toothed cage roller Ø500 mm
- 75 cm spacing between disc rows
- Maintenance-free hub
- 3-point hitch - Category II / III crossbar



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT



DISC
DIAMETER

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250	1030	20	60-90	510/560
270	1150	22	90-110	510/560
300	1290	24	100-120	510/560
350	1550	28	105-130	510/560
400	1770	32	115-150	510/560

Recommendation:

AUT is an excellent choice for farmers looking for a versatile pre-sowing cultivator. It is ideal for farms requiring efficiency and reliability.

Optional equipment:

- Ø610 mm discs
- Hydraulic rear roller adjustment
- LED lighting
- Harrow row
- 1-axle trolley mounted between discs and the roller, two 300 mm wide wheels, drawbar
- Hydropack for seeder mounted with clamps, with two hydraulic cylinders
- Mounting bracket for cover crop seeder



KEY FEATURES AND ADVANTAGES:

- **Large disc spacing – 75 cm**
Ensures smooth work even in fields with large amounts of post-harvest residues, minimizing the risk of clogging.
Advantage: Saves time and ensures uninterrupted work.
- **Versatility**
The machine performs well in both traditional and simplified cultivation systems.
Advantage: Adaptability to the needs of any farm.
- **Optional catch crop seeder mounting**
Allows simultaneous pre-sowing tillage and sowing of catch crops.
Advantage: Increases work efficiency and reduces additional passes.

MACHINE DESCRIPTION:

AUT is a modern solution designed for efficient pre-sowing tillage, suitable for all soil types and cultivation systems. Its well-thought-out design guarantees reliability even in challenging conditions, such as working on low stubble.

Interesting fact:

The first disc tillage cultivators emerged in the 19th century and were inspired by harrows used in North America to cultivate prairies. Initially, they were horse-drawn and designed to loosen and mix soil without deep plowing. Today, the AUT combines these proven principles with modern technology to offer a high-efficiency solution customized to contemporary farming.

AUTH

DISC TILLAGE CULTIVATOR
WITH HYDROPACK

Standard equipment:

- Two rows of Ø510 / Ø560 mm discs
- Rubber shock absorbers
- Floating side screens
- Tube, cage, or toothed cage roller Ø500 mm
- 75 cm spacing between disc rows
- Maintenance-free hubs
- 3-point hitch – Category II / III crossbar
- Hydropack with a single hydraulic cylinder



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

** - power requirement includes the integrated seeder unit.

Working Width	Weight from	Number of Discs/Hubs	Power Requirement	Disc Diameter
250	1100	20	85-115	510/560
270	1220	22	90-120	510/560
300	1360	24	100-130	510/560
350	1660	28	110-145	510/560
400	1840	32	120-160	510/560

Recommendation:

AUTH with Hydropack is the perfect solution for farmers who are seeking a versatile and highly efficient machine for both pre-sowing and sowing cultivation. The large disc spacing and ability to work with seeders ensures smooth work and significant time savings, making it ideal for a wide range of soil types and cultivation systems.

Optional equipment:

- Ø610 mm discs
- Hydraulic adjustment
- LED lighting
- Harrow row mounted between the roller and discs
- Support stands for seeder wheels
- Hydropack with two hydraulic cylinders
- Cover crop seeder mount on the hydropack



KEY FEATURES AND ADVANTAGES:

- **Large disc spacing – 75 cm**
Ensures smooth flow of post-harvest residues, even on low stubble, preventing the machine from clogging.
Advantage: Smooth and trouble-free work in challenging conditions.
- **Hydropack and seeder compatibility**
Allows easy connection to any type of row seeder or catch crop seeder.
Advantage: Combining pre-sowing cultivation with sowing, leading to time savings and fewer passes.
- **Versatility**
Ideal for use in various cultivation systems, both traditional and simplified.
Advantage: Adaptability to the needs of any farm.

MACHINE DESCRIPTION:

AUTH is a disc tillage cultivator equipped with a Hydropack, offering new possibilities for efficient sowing tillage. It is designed for versatility and high efficiency and excels on all soil types and in various cultivation systems.

Interesting fact:

The first Hydropack systems emerged as a solution for farmers looking to reduce the number of field passes. Initially, they were primarily used in large farms in North America, where the need for fast cultivation of vast areas prompted the integration of various machines. Today, the AUTH with Hydropack continues this tradition, offering a modern and efficient combination of cultivation and sowing.

AUTW

DISC TILLAGE CULTIVATOR
WITH WHEEL ROLLER

Standard equipment:

- Two rows of Ø510 / Ø560 mm discs
- Rubber shock absorbers
- Floating side screens
- Tyre wheel transport roller
- 75 cm spacing between disc rows
- Maintenance-free hubs
- 3-point hitch drawbar - Cat. II / III
- Hydropack



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250	1850	20	60-90	510/560
270	1980	22	80-120	510/560
300	2200	24	90-130	510/560
350	2500	28	110-160	510/560
400	2900	32	120-180	510/560

Recommendation:

The AUTW Disc Tillage Cultivator with a Wheel Roller is an excellent choice for farms with limited tractor weight capacity that require efficient tillage equipment. Thanks to the rubber roller, the machine offers a lightweight design and compatibility with smaller tractors, while ensuring precise soil preparation, which results in higher crop production. Perfect for farmers looking to optimize investment costs and increase efficiency.

Optional equipment:

- Ø610 mm discs
- Hydraulic adjustment of the rear roller
- LED lighting
- Support stands for seeder wheels
- Cover crop seeder mount for hydropack



KEY FEATURES AND ADVANTAGES:

- **Wheel Roller for transport and tillage**
Transports the weight of the machine and seeder, reducing the strain on the tractor's lift system.
Advantage: Enables work with larger machines, even with tractors of lower power.
- **Precise soil tillage**
The Wheel Roller ensures excellent leveling and soil compaction after tillage.
Advantage: Better soil conditions for plant emergence, leading to higher crop yields.
- **Light and durable construction**
Ideal for farms where efficiency and low equipment load are essential.
Advantage: Durable and reliable work with minimal maintenance.

MACHINE DESCRIPTION:

The AUTW is a well-designed solution for farms looking to use advanced tillage equipment but are limited by their tractor's load capacity. By featuring a hydraulically adjustable roller, the machine efficiently integrates tillage and transport functions, ensuring smooth work and reducing the tractor's strain.

Interesting fact:

The Wheel Roller is a solution inspired by farmers who used old tires to add weight to their tillage equipment. Over time, machinery manufacturers realized the advantages of this system – tires not only enhance soil compaction but also reduce rolling resistance, leading to lower fuel consumption. In the AUTW, the Wheel Roller combines these advantages, ensuring improved soil conditions for crop yields and greater work efficiency.

BTW

DISC HARROW FOR VINEYARDS
AND ORCHARDS

Standard equipment:

- Two rows of Ø510 / Ø560 mm discs
- Rubber shock absorbers
- Floating side screens
- Tube, Cage or Toothed Cage Roller Ø500mm
- 85 cm spacing between disc rows
- Maintenance-free hubs
- Cat. II / III hitch
- Reversed disc layout



OVERALL WIDTH*	WORKING WIDTH	WEIGHT FROM**	NUMBER OF DISCS/HUBS	POWER REQUIREMENT	DISC DIAMETER
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* - actual width of the machine measured by the frame.

** - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

110	100	560	8	25-45	510/560
135	125	640	10	30-50	510/560
160	150	720	12	40-60	510/560
185	175	780	14	50-70	510/560
210	200	840	16	70-90	510/560

Recommendation:

BTW is an excellent choice for farmers and growers seeking efficient and precise machines, ideal for specialized cultivations with limited space, ensuring maximum efficiency in challenging conditions.

Optional equipment:

- Hydraulic roller adjustment
- Goose-foot share loosener (250 mm)
- LED lighting
- Machine vertical alignment cylinder
- Mounting bracket for cover crop seeder (available in version without machine vertical alignment)



KEY FEATURES AND ADVANTAGES:

- **Adaptation to limited space**
The width of the frame matches the working width of the machine, ensuring precise work even in narrow aisles.
Advantage: Accurate adaptation to the needs of specialized crops without risking damage to plants.
- **Optional vertical actuator**
Actuator allows for compact folding of the machine, significantly reducing its length during headland turns and road transport.
Advantage: Easier work in tight spaces and more convenient transport between locations.
- **Versatility:**
The BTW disc harrow works excellently not only in vineyards but also in fruit orchards, olive groves, and other agricultural fields that require precise work.
Advantage: Universal application across different types of plantations, increasing the profitability of the investment.

MACHINE DESCRIPTION:

BTW is a precise disc harrow designed for narrow aisles, making it ideal for vineyards, orchards, and olive groves. The machine ensures efficient soil cultivation while maintaining precision and maneuverability in tight spaces.

Interesting fact:

The first disc harrows were used as early as the 19th century, but their specialized versions for vineyards and orchards appeared much later. In traditional vineyards, inter-row cultivation was done manually or with simple tools pulled by horses. Today, modern harrows like the BTW combine precision with a compact design, enabling efficient work even in the narrowest aisles—without the risk of damaging valuable grapevines or fruit trees.

Award: The BTW harrow was awarded at the Agrotech 2024 fair for its innovative design solutions that make work easier in challenging conditions in orchards and vineyards!

BTM

MINI DISC HARROW

Standard equipment:

- Two rows of discs Ø460 / Ø510 mm
- Rubber shock absorbers
- Floating side screens
- Tube, Cage or Cage Toothed Roller Ø500mm
- Disc row spacing: 85 cm
- Maintenance-free hubs
- Cat. II / III hitch



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

100	560	8	25-45	460/510
125	640	10	30-50	460/510
150	720	12	40-60	460/510
175	780	14	50-70	460/510
200	840	16	70-90	460/510

Recommendation:

The BTM is a compact, highly efficient disc harrow, ideal for small farms and home plantations. Despite its size, it delivers excellent soil cultivation results in limited spaces, combining traditional farming methods with modern technology.

Optional equipment:

- Discs Ø560 mm
- Hydraulic roller adjustment
- Goose-foot share loosener (250 mm)
- LED lighting
- Machine vertical alignment cylinder
- Mounting bracket for cover crop seeder (available in version without vertical alignment cylinder)

**KEY FEATURES AND ADVANTAGES:**

- **Disc spacing – 85 cm**
Ensures efficient soil loosening and thorough mixing of post-harvest residues.
Advantage: Improved soil preparation for sowing and increased work efficiency.
- **Disc diameter up to 560 mm**
Allows it to work in a variety of soil conditions.
Advantage: Can be used in various soil types regardless of their structure.
- **Compact size**
Perfect for use in tunnel cultivation and small areas, offering easy maneuverability and high productivity.
Advantage: Efficient work in tight spaces, saving time and energy.

MACHINE DESCRIPTION:

BTM is a compact yet highly effective machine that combines precision and versatility with small dimensions. The term „Mini“ refers to its working width, which ranges from 1 to 2 meters, making it an ideal choice for small-sized farms.

Interesting fact:

In the past, soil loosening in small fields was done with manual tools or wooden harrows pulled by animals. Today, the BTM makes this process faster and more precise, even in greenhouses and tunnels.

BTF

FRONT DISC HARROW

Standard equipment:

- Two rows of Ø560 mm discs
- Rubber shock absorbers
- Depth control wheels
- Disc row spacing: 85 cm
- Maintenance-free hubs
- Floating side screens



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT



DISC
DIAMETER

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250	1030	20	60-90	560
270	1150	22	75-110	560
300	1290	24	90-130	560

Recommendation:

BTF is the solution for farmers looking for an efficient machine for effective pre-sowing cultivation. By using it, significant reductions in working time, fuel consumption, and improvements in soil preparation quality for sowing can be achieved.

Optional equipment:

- Discs Ø610 mm
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Efficient cultivation in a single pass**
The combination of BTF with KBO allows for comprehensive soil preparation for sowing without the need for multiple passes.
Advantage: Fuel savings, time efficiency, and reduced soil drying.
- **Robust construction**
The harrow is based on proven technology, featuring 560 mm discs mounted on maintenance-free hubs with an 85 cm spacing.
Advantage: Long service life, reliability, and smooth work.
- **Precise terrain adaptation**
Two floating copy wheels ensure stability and optimal guidance of the machine.
Advantage: Comfortable work and even disc penetration regardless of field conditions.

MACHINE DESCRIPTION:

The BTF is a modern disc harrow mounted on the tractor's front three-point hitch, designed with a focus on maximum effectiveness in cultivation. It performs excellently on stubble fields, with a large amount of crop residues, catch crops, and in soil preparation after plowing.

Interesting fact:

The first machines mounted on the front three-point hitch were introduced to better distribute weight and increase work efficiency. BTF takes it a step further - it enables simultaneous cultivation and sowing, saving both time and fuel.

BTP

DISC HARROW WITH
VERTICAL ALIGNMENT

Standard equipment:

- two rows of discs with a diameter of 560 mm, axle spacing 100 cm
- rubber shock absorbers Ø35 mm
- tubular or cage roller Ø500 mm
- maintenance-free hubs
- three-point hitch – category II / III beam
- floating side screens
- hydraulic roller adjustment
- hydraulically adjustable outer discs
- roller vertical positioning system for transport



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250

1150

20

70-90

270

1250

22

80-110

300

1380

24

90-130

Recommendation:

The BTP is designed for those who expect more than the standard. It is ideal for large farms and agricultural contractors who value precision, comfort, and operational speed. Particularly recommended in combination with non-plough cultivators, it forms an efficient set for intensive soil cultivation.

Optional equipment:

- discs with a diameter of Ø610 mm
- LED lighting
- harrow row (mounted only behind the roller)
- cover crop seeder mounting



KEY FEATURES AND ADVANTAGES:

- **Two rows of discs Ø 510 / 560 / 610 mm with maintenance-free hubs**
Provide intensive and uniform soil cultivation, while the 100 cm spacing between rows ensures smooth operation even in fields with high levels of crop residues.
Advantage: Fast and effective soil finishing with minimal maintenance.
- **Hydraulically foldable outer discs and foldable roller with levelling system**
The integrated system allows quick switching from transport to working mode without leaving the tractor cab and significantly reduces the machine's length for road transport.
Advantage: Maximum operator comfort, safe and easy transport, and time savings in daily field operations.
- **Compatible with other machines, such as the KBOI or GBI**
Thanks to its compact design and foldable components, the BTP 300 works efficiently with other soil-working machines.
Advantage: Increased operational efficiency and reduced number of passes.

MACHINE DESCRIPTION:

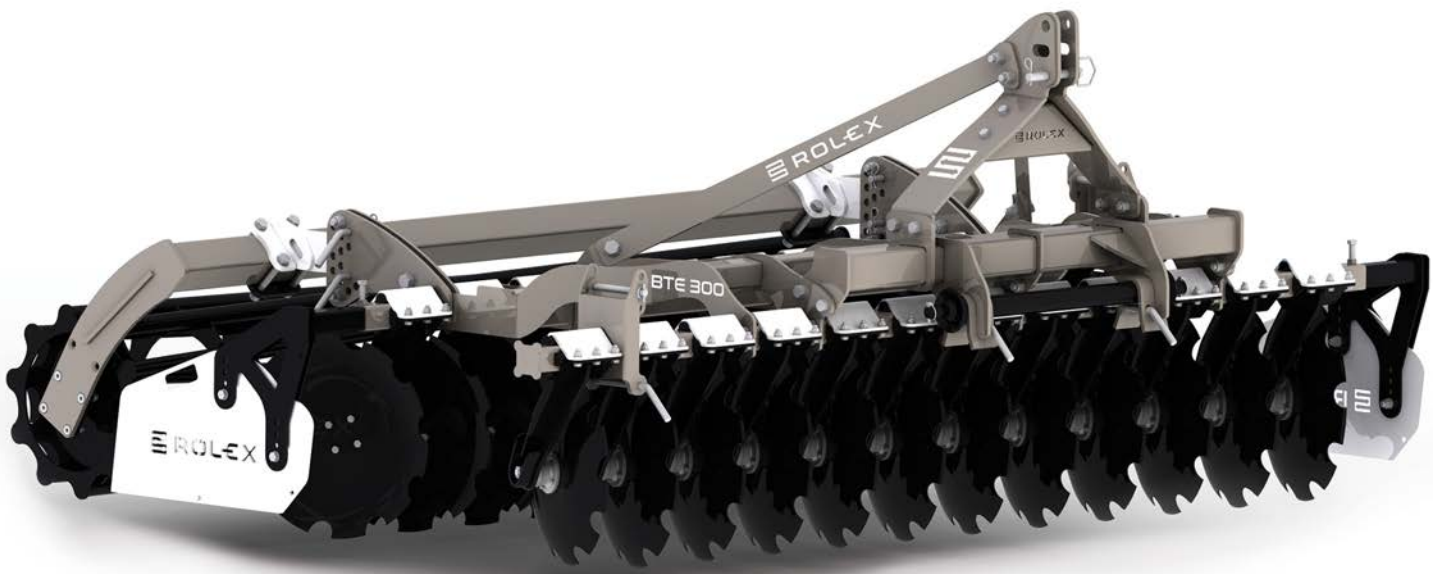
The BTP is a technologically advanced, premium-class disc harrow designed for demanding farms that require reliability, precision, and maximum operator comfort. At first glance, it may look like a conventional two-row disc harrow, but it incorporates technical solutions from the S-class segment. Its design combines top-quality performance with exceptional mobility and easy integration with other machines.

Interesting Fact:

The roller levelling system used in the BTP was originally developed for transport and road machinery, where compactness and travel safety were essential. Transferring this technology to agriculture has significantly improved the mobility of large soil-working machines, enabling easy transport even on narrow country roads.

Standard equipment:

- two rows of discs Ø560mm
- rubber shock absorbers
- floating side screens
- tube, cage or toothed cage roller Ø500mm
- disc spacing 100 cm
- maintenance-free hubs



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250	950	20	60-90	560
270	1120	22	75-110	560
300	1250	24	90-130	560

Recommendation:

BTE is the perfect solution for farmers looking for a robust and functional disc harrow at an affordable price. Its versatility, ease of use, and economical nature make it an excellent choice for farms of various sizes.

Optional equipment:

- LED lighting
- catch crop seeder mount
- roller to choose from exclusively with a 500 mm diameter, excluding tandem rollers
- harrow row



KEY FEATURES AND ADVANTAGES:

- **Proven design and reliability**
The design, based on reliable solutions, ensures effectiveness in soil cultivation while reducing purchase costs. The Ø 560 mm discs with maintenance-free hubs guarantee long service life and minimize the need for frequent servicing.
- **Efficient and precise cultivation**
The 100 cm row spacing of the discs allows for thorough mixing of crop residues and uniform soil tillage. The mechanical depth adjustment allows for quick and easy setting changes based on working conditions.
- **Versatility and adaptability**
The option to select rollers from the catalog allows the machine to be customized to different soil conditions. With working widths ranging from 2.5 to 3.0 meters, the machine is an ideal solution for small and medium-sized farms, excelling in cultivation after plowing, manure mixing, and stubble working.

MACHINE DESCRIPTION:

BTE is a machine that combines all the advantages of a traditional disc harrow with solutions designed to reduce purchase and operating costs. Thanks to its innovative design and optimized production process, it is an economical machine suited for small and medium-sized farms.

BT

DISC HARROW

Standard equipment:

- two rows of discs Ø560 mm
- maintenance-free hubs
- rubber shock absorbers
- floating side screens
- tube, cage or toothed cage roller Ø500mm
- disc spacing 100 cm
- 3-point hitch - category II / III crossbar



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT



DISC
DIAMETER

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250	1150	20	70-90	560
270	1250	22	80-110	560
300	1380	24	90-130	560
350	1580	28	110-150	560
400	1900	32	130-180	560

Recommendation:

The BT is a machine with versatility and robust construction it is the ideal choice for farmers looking for a reliable device for various field tasks - from soil preparation to fertilization. With this machine, every stage of fieldwork becomes easier and more efficient.

Optional equipment:

- hydraulic roller adjustment
- LED lighting
- 1-axle trolley with drawbar and 300mm width wheels
- 2-cylinder hydropack mounted with clamping brackets
- mounting bracket for cover crop seeder
- category II / III hitch
- harrow row

**KEY FEATURES AND ADVANTAGES:**

- **Robust construction**
Ensures stability and durability even in the toughest field conditions.
Advantage: Reliability when working on tough terrains and long-term use.
- **Discs with a diameter of up to 610 mm**
Enable deeper and more efficient soil tilling.
Advantage: Better soil preparation for cultivation and increased work efficiency.
- **One-meter disc spacing**
Allows for efficient soil mixing with crop residues, reducing the risk of machine clogging.
Advantage: Uninterrupted work even in fields with a large amount of crop remains.

MACHINE DESCRIPTION:

BT is a versatile disc harrow designed for the toughest fieldwork. It performs excellently in tasks such as discing grain stubble fields rich in harvest residues, as well as on heavy soils after corn, areas with catch crops, or for quickly mixing manure with the soil.

BTHL

HYDRAULICALLY FOLDABLE
LIGHT DISC HARROW

Standard equipment:

- two rows of discs Ø560 mm, 6 mm thickness
- maintenance-free hubs
- rubber shock absorbers
- floating side screens
- tube, cage or cage toothed roller Ø500mm
- disc spacing 100 cm
- three-point hitch category III
- mechanical wing locking



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT



DISC
DIAMETER

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400	2350	32	130-160	560
450	2650	36	140-180	560
500	2950	40	160-200	560
600	3550	48	180-250	560

Recommendation:

BTHL is a machine that perfectly combines lightness and efficiency, while being highly versatile and reliable – ideal for farmers who need an effective solution for cultivation in various conditions without the need for additional wheels or transport system.

Optional equipment:

- hydraulic roller adjustment
- LED lighting
- harrow row
- 1-axle trolley with drawbar and 400mm width wheels, mounted behind the roller
- pneumatic brakes
- hydraulic brakes
- support wheels
- roller available to choose from, excluding tandem rollers and CROSSKILL rollers



KEY FEATURES AND ADVANTAGES:

- **Compact design and 100 cm row spacing**
Ensure easy maneuverability and effective discing, even in dense soils.
Advantage: Facilitate work in demanding terrain, improving soil preparation quality and creating better conditions for plant growth.
- **Ability to fit various rollers:**
The option to use all types of rollers (except tandem rollers) increases the machine's flexibility.
Advantage: Adaptability to different soil types and specific farm conditions.
- **Advanced protection**
All moving parts are equipped with double wear protection – self-lubricating steel-PTFE bushings and lubrication points, ensuring long-term reliability of the machine.
Advantage: Lower maintenance costs and less frequent servicing needs.

MACHINE DESCRIPTION:

A compact disc harrow that, despite its „lightweight“ design, ensures full performance and versatility in work. Thanks to its proper configuration, it can be used in a mounted version, eliminating the need for a transport system.

BTHC

HEAVY HYDRAULICALLY
FOLDABLE DISC HARROW

Standard equipment:

- two rows of discs Ø560 mm, 6 mm thickness
- maintenance-free hubs
- triangular rubber shock absorbers 50 x 190 mm
- floating side screens
- tube, cage or toothed cage roller Ø500mm
- disc spacing 100 cm
- category III hitch pin
- mechanical wing locking
- mechanical roller adjustment



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT



DISC
DIAMETER

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400	3050	32	180-250	560
450	3500	36	200-260	560
500	3850	40	220-280	560
600	4650	48	250-300	560

Recommendation:

The BTHC disc harrow is designed to perform efficiently in the toughest field conditions. Its solid construction makes it indispensable for working in extreme environments, such as high stubble and fields with abundant post-harvest residues.

Optional equipment:

- 610 mm discs
- hydraulic roller adjustment
- LED lighting
- harrow row
- 1-axle trolley with drawbar and 400mm width wheels mounted behind the roller
- 1-axle trolley with drawbar and 400mm width wheels mounted between the roller and discs
- 500 mm wide wheels, 560 mm wide wheels
- drawbar with cylinder for eye or ball hitch
- pneumatic brakes
- hydraulic brakes
- support wheels
- catch crop seeder mount for suspended and semi-suspended versions
- knife roller mounted before the discs, only in semi-suspended version
- hydraulic valve
- EU homologation (only in semi-suspended version with trolley mounted between the roller and discs)



KEY FEATURES AND ADVANTAGES:

- **Heavy construction with turret profiles measuring 400x200 mm, wings 120x120 mm, and disc mounts 90x90 mm**
Designed for work in demanding conditions, it ensures maximum durability, stability, and considerable working force, enabling effective work even in compacted soils.
Advantage: Long-lasting performance, reliability, and higher work efficiency in challenging conditions.
- **Dampers with Ø 50 mm (round or triangular):**
Ensure machine flexibility, reducing the risk of damage when working in difficult terrain.
Advantage: Lower maintenance costs and increased machine's service life.
- **Transport system**
Increases mobility and facilitates machine transport, making it easy to use on large areas.
Advantage: Time savings when moving between fields.

MACHINE DESCRIPTION:

BTHC is a machine designed for the most demanding working conditions. Thanks to its robust construction and advanced technical solutions, it efficiently handles tough stubble, overgrown catch crops, and large amounts of crop residues. It is the perfect solution for farms that need a reliable tool for heavy fieldwork.

BTHC 800

HEAVY HYDRAULICALLY
FOLDABLE DISC HARROW 8M

Standard equipment:

- two rows of discs with a diameter of 560 mm
- maintenance-free hubs
- triangular rubber shock absorbers 50 x 190 mm
- floating side screens.
- 600 mm tube roller
- disc row spacing 100 cm
- choice of eye or ball hitch
- 1-axle trolley
- 700 mm wide wheels
- pneumatic brakes
- hydraulic roller adjustment
- support wheels
- hydraulic valve
- LED lighting



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT



DISC
DIAMETER

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

800

9200

64

300<

560/610/620

Recommendation:

BTHC 800 is an excellent choice for owners of large and very large-sized farms who demand the highest performance and reliability. Its solid construction, advanced hydraulic solutions, and wide range of configuration options make it one of the most advanced disc harrows on the market.

BTHC 800

HEAVY HYDRAULICALLY
FOLDABLE DISC HARROW 8M

Optional equipment:

- discs with a diameter of 610 mm or 620 mm with LEMKEN type hubs
- roller option
- catch crop seeder mounting
- row of harrows



KEY FEATURES AND ADVANTAGES:

- **A robust frame**
Supported by a transport system with 700 mm wide wheels and brakes, offering an impressive working width of 8 meters, with the option to equip it with discs ranging from Ø 560 to Ø 620 mm.
Advantage: Stability, durability, and safety even in challenging terrain conditions.
- **Advanced hydraulic system**
Hydraulic support wheels, adjustment of the rollers with 6 actuators, and hydraulically extendable foot.
Advantage: Precise adjustment of working depth, user-friendly design, and stability of the machine during both work and transport.
- **Lighting system and wing arm stabilizing supports**
Advantage: Safe transport and optimal machine guidance during work.

MACHINE DESCRIPTION:

The BTHC 800 is a robust disc harrow designed for the largest farms. With an impressive working width of 8 meters, it guarantees exceptional efficiency when working on large areas, effectively handling all types of stubble, pre-sowing cultivation, and quickly mixing organic residues with the soil.

Standard equipment:

- two rows of cross cutter discs Ø450 mm
- maintenance-free hubs
- rubber shock absorbers
- floating side screens
- tube, cage or toothed cage roller Ø500mm
- disc spacing 100 cm
- category II / III three-point hitch



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250	1220	20	80-120	450
300	1360	24	90-130	450
350	1560	28	110-160	450
400	1840	32	120-180	450

Recommendation:

The disc harrow with CROSS CUTTER discs is the ideal choice for farms utilizing strip-till and simplified tillage systems. It is particularly recommended for farmers focused on efficient water resource management and those looking to minimize passes, saving both time and fuel.

Optional equipment:

- LED lighting
- hydraulic roller adjustment
- catch crop seeder mount



KEY FEATURES AND ADVANTAGES:

- **CROSS CUTTER Discs**
Ensure ultra-shallow yet intensive soil cultivation.
Advantage: Ideal seedbed preparation for strip-till seeding without the risk of soil drying out.
- **Working depth up to 5 cm**
Precise and effective loosening of the topsoil.
Advantage: Improved soil structure for optimal plant growth conditions.
- **Water resource conservation**
Minimal soil interference reduces water evaporation.
Advantage: Efficient water retention in drought conditions.

MACHINE DESCRIPTION:

The disc harrow equipped with innovative CROSS CUTTER discs is an advanced solution that redefines standards in stubble cultivation. Its highly efficient design enables ultra-shallow yet effective soil cultivation to a depth of up to 5 cm, making it particularly beneficial for strip-till systems. The machine is designed to preserve soil water resources while enhancing work efficiency. Available in working widths ranging from 2.5 m to 4.0 m, this harrow is a versatile tool adapted to various needs and soil conditions.

Interesting fact:

CROSS CUTTER discs were originally designed for agriculture in water-deficient regions. Their construction not only helps retain soil moisture but also reduces carbon emissions by minimizing the number of passes required by agricultural machinery.

BCCH

HYDRAULICALLY FOLDABLE
CROSS CUTTER HARROW

Standard equipment:

- two rows of cross cutter discs Ø450 mm
- maintenance-free hubs
- rubber shock absorbers
- floating side screens
- tube, cage or toothed cage roller Ø500mm
- disc spacing 100 cm
- category III three-point hitch



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
DISCS/HUBS



POWER
REQUIREMENT



DISC
DIAMETER

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400	2400	32	130-180	450
450	2700	36	150-200	450
500	3000	40	160-220	450
600	3600	48	180-260	450

Recommendation:

The disc harrow with CROSS CUTTER discs is the ideal choice for farms utilizing strip-till and simplified tillage systems. It is particularly recommended for farmers focused on efficient water resource management and those looking to minimize passes, saving both time and fuel.

Optional equipment:

- hydraulic roller adjustment
- LED lighting
- harrow row
- 1-axle trolley with drawbar and 400mm width wheels mounted behind the roller
- pneumatic brakes
- hydraulic brakes
- support wheels
- roller available to choose from, excluding tandem rollers and CROSSKILL rollers



KEY FEATURES AND ADVANTAGES:

- **CROSS CUTTER discs with a working depth of up to 5 cm**
Ensure ultra-shallow yet intensive cultivation, effectively loosening the topsoil.
Advantage: Ideal seedbed preparation for strip-till seeding without the risk of drying out, ensuring optimal conditions for plant growth.
- **Working widths from 4.0 to 6.0 m and integrated transport system**
Designed for farms of various sizes, ensuring high work efficiency and easy field-to-field transport.
Advantage: Increased cultivation productivity and time savings when working across large areas.
- **Water resource conservation**
Minimal soil interference reduces water evaporation.
Advantage: Efficient water retention in drought conditions.

MACHINE DESCRIPTION:

The disc harrow equipped with innovative CROSS CUTTER discs is an advanced solution that redefines stubble cultivation standards. Its highly efficient design enables ultra-shallow yet effective soil cultivation to a depth of up to 5 cm, making it particularly beneficial for strip-till systems. The machine is designed to preserve soil water resources while enhancing work efficiency. Available in working widths ranging from 4.0 m to 6.0 m, this harrow is a versatile tool adapted to various needs and soil conditions.

Interesting fact:
CROSS CUTTER discs were originally designed for agriculture in water-deficient regions. Their construction not only helps retain soil moisture but also reduces CO₂ emissions by minimizing the number of passes required by agricultural machinery.

Standard equipment:

- shear bolt protection (pin type) or NON STOP double spring or NON STOP hydraulic
- support feet
- MICHEL type working elements
- support wheels with mechanical adjustment



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

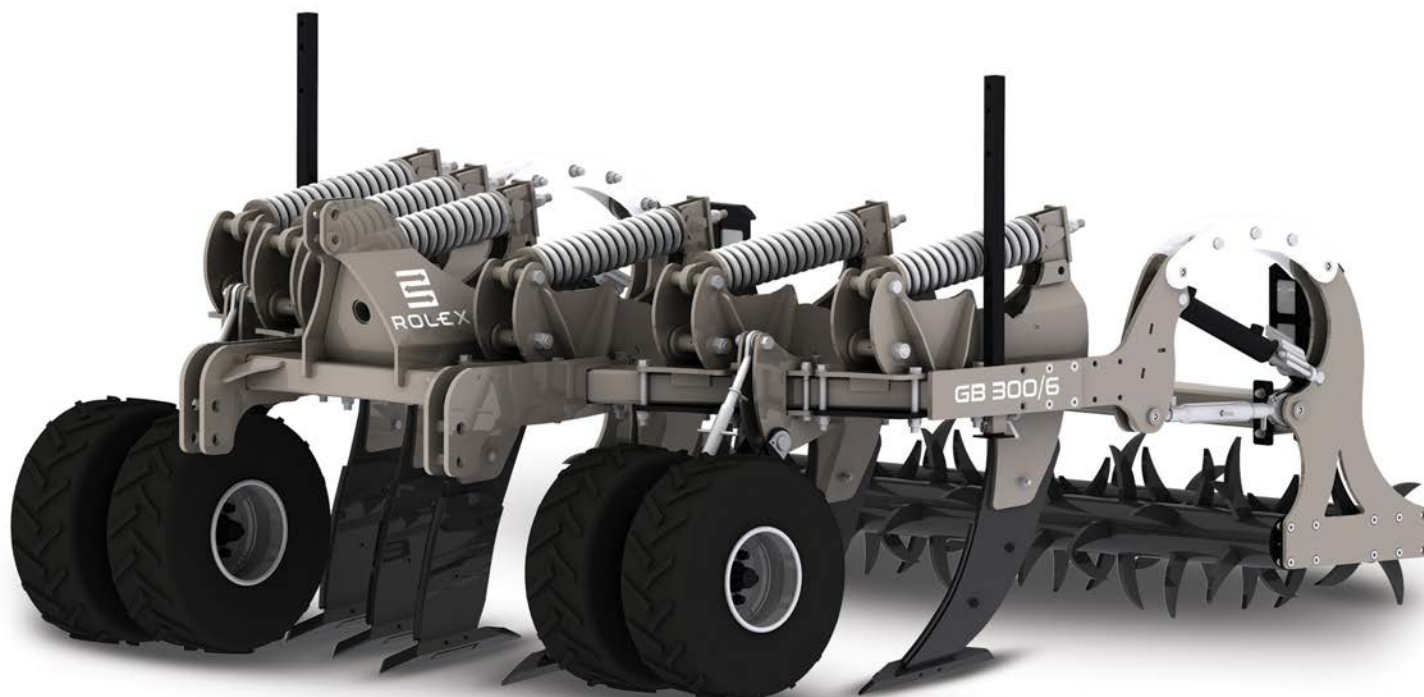
300	1150	4	150-180
300	1300	6	160-200
400	1400	6	180-250
400	1550	8	220-300

Recommendation:

GB subsoiler is an excellent choice for farms struggling with poor soil drainage and limited root growth. It is especially recommended for farmers looking to improve soil quality and boost crop yields in areas with variable water availability.

Optional equipment:

- double spike roller
- all types of single rollers with mechanical adjustment
- two rows of discs with the option of a single roller
- LED lighting
- support wheels with hydraulic adjustment
- reinforced working elements



KEY FEATURES AND ADVANTAGES:

- **Fracturing plow pan layers and improving root growth conditions**
Eliminates barriers that restrict water permeability and root development, allowing plants better access to moisture stored in deeper soil layers.
Advantage: More efficient moisture retention and higher crop yields, regardless of weather conditions.
- **Option to add discs and rollers**
Customizable to various needs and soil conditions.
Advantage: Versatile functionality and enhanced work efficiency.
- **Most common working setup – „V” arrangement and tandem spike roller**
The roller's spikes further aerate the soil, improving its fertility.
Advantage: Better soil structure and more effective water retention.

MACHINE DESCRIPTION:

The GB subsoiler is an indispensable tool for farmers committed to long-term soil quality. Its primary function is to fracture compacted plow pan that develop over years of fieldwork, restricting soil permeability. By deeply loosening the soil, it creates optimal conditions for water retention in lower layers and promotes deeper root growth, leading to improved crop yields regardless of surface conditions. The option to equip additional discs and various types of rollers makes the GB subsoiler a versatile solution adapted to the specific needs of each farm.

Interesting fact:

Plow pan layers form at a depth of approximately 20-30 cm due to years of shallow soil cultivation. Studies show that fracturing this layer every few years can increase crop yields by as much as 15-20%, thanks to better water and nutrients management.

Recommendation:

The GBI subsoiler is the ideal solution for farmers looking for an efficient tool to improve soil structure and optimize fieldwork. Especially recommended for medium and large-sized farms that value a comprehensive approach to cultivation and want to fully utilize the capabilities of combined machines.

Standard equipment:

- NON STOP double spring protection or NON STOP hydraulic protection, to choose from
- support feet
- MICHEL type working elements
- possibility of aggregating other machines

Optional equipment:

- LED lighting
- reinforced working elements



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

300	1350	4	130-200
300	1550	6	150-250

KEY FEATURES AND ADVANTAGES:

- **Fracturing plow pan layers**
Prevents water accumulation in the upper soil layers.
Advantage: Improved water retention in deeper layers and enhanced root growth potential.
- **Straight-line Michel working system**
Ensures precise and efficient work.
Advantage: Versatile application - can be mounted on the front or rear three-point hitch.
- **Dedicated machine mounting system**
Enables easy combination with accompanying machines (BT, BT3E, APG, BCC, BM).
Advantage: Ability to perform multiple field tasks simultaneously, saving time and resources.

MACHINE DESCRIPTION:

The GBI is a machine designed for special tasks, not only for fracturing plow pan layers but also for working in combination with other machines. Its straight-line Michel working element arrangement allows for mounting on both the front and rear three-point hitch, making it an exceptionally versatile solution. Thanks to its dedicated attachment system, the GBI enables integration with machines such as BT, BT3E, APG, BCC, and BM, creating new possibilities for a comprehensive approach to soil cultivation.

Interesting fact
The ability to work simultaneously with an accompanying machine makes the GBI one of the most efficient tools in modern farming. For example, when combined with the BT3E disc harrow, it fractures the plow pan layer while simultaneously mixing crop residues, significantly reducing fieldwork time.

Standard equipment:

- four rows of working elements, 32 x 10 mm, type „S“ or „P“ to choose from
- front smooth string roller, 280 mm diameter
- rear tandem toothed roller, 280 mm diameter

Optional equipment:

- reinforced tine
- „goosefoot“ type coulters, 100 mm (only with reinforced tine)
- LED lighting
- mounting for catch crop seeder

Recommendation:

AUL is an excellent choice for farmers cultivating vegetables and small farms that require an efficient, lightweight, and precise soil preparation aggregate.



WORKING
WIDTH



WEIGHT
FROM*



NUMBER
OF TINES



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

200

540

20

40-60

250

680

25

50-70

300

720

30

65-100

KEY FEATURES AND ADVANTAGES:

- **Smooth 280 mm coil roller and four rows of working elements 32x10 mm (S or P)**
The roller effectively levels the soil surface before tillage, while the working elements thoroughly loosen the soil and eliminate weeds.
Advantage: Optimal soil preparation for seeding, improved soil structure, and enhanced cultivation efficiency.
- **Tandem coil spring rollers with tines, with working widths ranging from 2 to 3 meters**
The rear set of rollers precisely fractures soil clumps and consolidates the soil, while the machine's width makes it suitable for smaller farms.
Advantage: Improved conditions for uniform plant growth and the ability to work in plastic tunnels and confined spaces.
- **Compact design and low weight**
The machine's construction allows for compatibility with light tractors, reducing their load and power requirements.
Advantage: Lower fuel consumption and reduced soil compaction, which leads to better conditions for plant growth.

MACHINE DESCRIPTION:

AUL is a compact tined cultivator designed for small farms and cultivation in the greenhouse cultivations. With its lightweight construction and small size, it is perfectly suited for soil preparation using low-power tractors.

Standard equipment:

- two rows of tines 32 x 10 mm
- hydropack with two cylinders
- front smooth string roller 350 mm
- rear tube, cage or toothed cage roller Ø500mm
- mechanical working depth adjustment



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.
 ** - the indicated power requirement includes the seeder integrated into the machine..

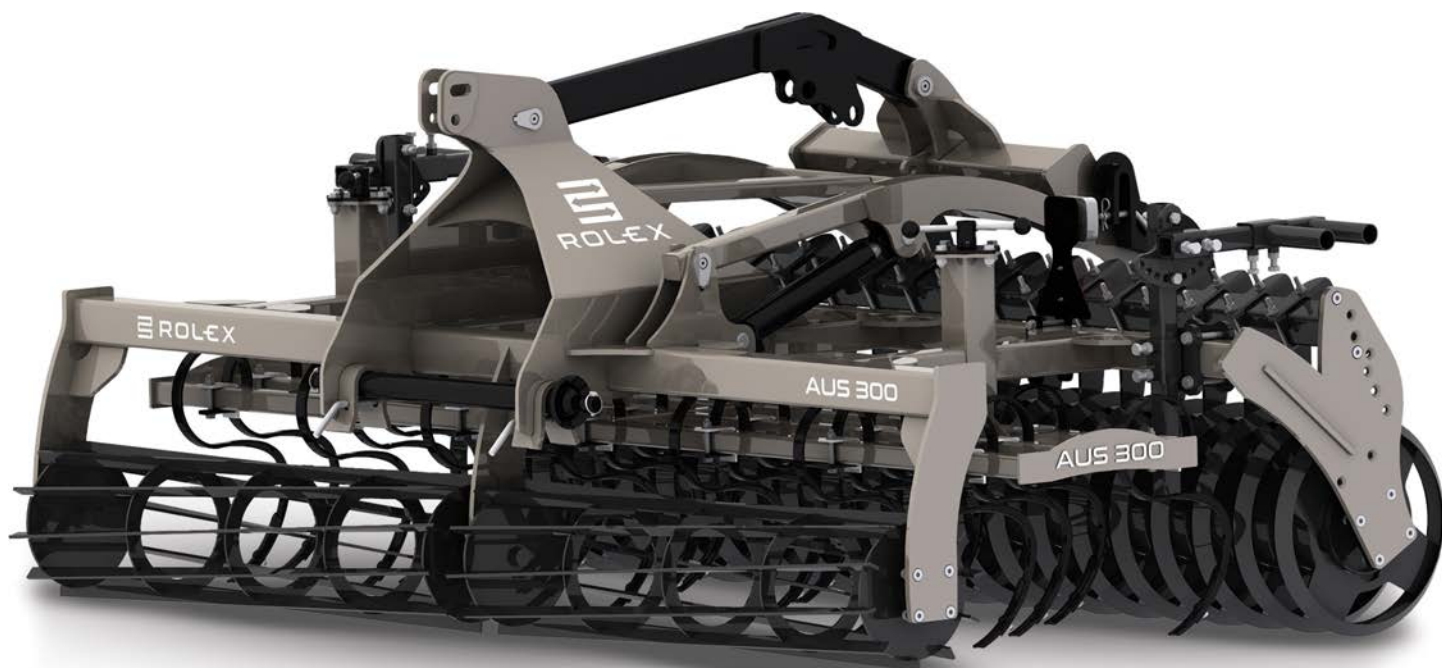
250	740	18	70-90
270	800	20	80-100
300	860	22	90-120

Recommendation:

AUS is the perfect solution for farmers who value efficiency and precision. It is ideal for medium and small-sized farms where quick and effective soil cultivation and seeding are required. With its robust construction and versatility, AUS meets the expectations of even the most demanding users.

Optional equipment:

- third row of tines (only „P” type tine)
- support stands for seeder wheels
- tine reinforcement
- „goose foot” type coulter 100 mm (only with reinforced tine)
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **2 or 3 rows of 32x10mm tines**
Option to choose between the „S” or „P” models, designed for specific soil conditions.
Advantage: Effective soil cultivation in various conditions, from light to more challenging soils.
- **Replaceable working elements, front 350mm coil roller, and rear 500/600mm roller**
The option to replace the straight tine with a 100mm „goose foot” ensures precise cultivation, the coil roller stabilizes the machine during work, and the wide selection of rear rollers allows for adjustment to different soil conditions.
Advantage: Stable and efficient soil cultivation with optimal compaction, providing excellent conditions for seeding.
- **High-capacity Hydropack**
Enables compatibility with various types of seeders.
Advantage: Versatility – suitable for both row crop seeders and catch crop seeders.

MACHINE DESCRIPTION:

The AUS is a typical tillage and seeding machine designed for comprehensive soil cultivation and seeding. With its robust construction and the ability to configure working elements, the machine performs well in both standard and challenging soil conditions. Equipped with a high-capacity hydraulic system, it allows for compatibility with various row crop and catch crop seeders, making it an exceptionally versatile tool.

Interesting fact:

The AUS aggregate can be equipped with a „duckfoot”, making it particularly effective for working on demanding soils. This setup allows for weed reduction during cultivation, significantly improving soil quality and facilitating subsequent seeding stages.

AUH

HYDRAULICALLY FOLDABLE
CULTIVATOR

Standard equipment:

- four rows of working elements, 32 x 10 mm, type „S“ or „P“ to choose from
- front smooth string roller, 350 mm diameter
- rear tandem toothed string roller with shock absorption, 350 mm diameter
- 2x2 track loosener



WORKING
WIDTH



WEIGHT
FROM*



NUMBER
OF TINES



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

360	1550	36	110-150
420	1680	42	130-180
500	1820	50	150-200
560	1980	56	180-220

Recommendation:

AUH is an excellent choice for farmers who value precision and reliability in their work. It is especially recommended for large-sized farms where speed and efficiency in soil cultivation are crucial across various soil types. Thanks to its hydraulic folding system, it is also ideal for areas where frequent changes in work location are necessary.

Optional equipment:

- reinforced tine
- additional track loosener
- „goosefoot“ type coulter, 100 mm (only with reinforced tine)
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Four rows of „S“ or „P“ working elements (32x10mm)**
The option to choose between different working elements allows for adaptation to specific soil conditions.
Advantage: Efficient soil loosening and precise work on various types of soil.
- **Tandem coil roller with rear tines**
Attached to an innovative mounting system with spring-rubber protection developed by ROL-EX.
Advantage: Excellent soil conditioning while ensuring protection against mechanical damage.
- **Hydraulically foldable structure**
Ensures easy transport and compact storage of the machine.
Advantage: Time and space savings when moving between fields.

MACHINE DESCRIPTION:

AUH is a four-row tillage aggregate that combines reliability with innovation, ensuring maximum efficiency and precision in work. Equipped with „S“ or „P“ working elements, smooth coil rollers, and tandem tine rollers, it adapts to various soil conditions. The patented design solution by ROL-EX guarantees exceptional quality of cultivation, highly valued by professionals in the agricultural industry.

Interesting fact:

The unique solution developed by ROL-EX, incorporated into the finishing rollers with spring-rubber protection, is an innovation highly valued by farmers. It combines durability with flexibility, enabling the machine to achieve nearly perfect soil conditioning through a solid construction and an effective protection system.

AUF

FRONT-MOUNTED CULTIVATOR

Standard equipment:

- two rows of 32 x 10 mm tines
- front tube, cage or toothed cage roller Ø500mm
- rear tube, cage or toothed cage roller Ø500mm



WORKING
WIDTH

300



WEIGHT
FROM*

980



NUMBER
OF TINES

22



POWER
REQUIREMENT

80-100

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

Recommendation:

AUF is a machine designed for farmers who prioritize maximum efficiency and precision in their work. It is perfect for medium and small-sized farms, especially where time and cost minimization are a priority. It is also recommended for use on more challenging soils, where the use of more durable working elements provides the best results.

Optional equipment:

- reinforced tine
- „goosefoot“ type coulter, 100 mm (only with reinforced tine)
- LED lighting
- rollers to choose from, excluding tandem and crosskill rollers



KEY FEATURES AND ADVANTAGES:

- **Two rows of „tines“ 32x10 mm, type „S“ or „P“, with an optional „goosefoot“ chisel 100 mm wide**
The ability to choose working elements allows for precise adjustment of the machine to soil conditions, ensuring effective work on both light and more challenging soils. The optional „goosefoot“ chisel increases the working area, resulting in more efficient soil loosening.
Advantage: Optimal soil preparation for sowing, guaranteeing high-quality cultivation regardless of the soil type.
- **Rows of rollers in front and behind the machine with Ø 500 mm**
The wide selection of rollers allows for optimal adjustment to various soil types and crops.
Advantage: Excellent soil leveling and finishing in a single pass.
- **Mounting on the front three-point hitch**
Allows for simultaneous use of a seeder mounted on the rear 3-point hitch.
Advantage: Simultaneous soil preparation and seeding, reducing work time and lowering operating costs.

MACHINE DESCRIPTION:

AUF is a professional cultivator designed for mounting on the front three-point hitch of a tractor. Equipped with two rows of working elements and finishing rollers, it is an indispensable tool for pre-sowing soil preparation. Perfect for farmers who want to combine high efficiency with time and cost savings, while maintaining excellent soil structure.

Interesting fact:

Thanks to the front mounting of the AUF, farmers can simultaneously prepare the soil and sow seeds in one pass, which not only speeds up fieldwork but also reduces fuel consumption and limits soil drying – crucial in today's climatic conditions.

AUFH

HYDRAULICALLY FOLDABLE
FRONT CULTIVATOR

Standard equipment:

- two rows of 32 x 10 mm tines
- front tube, cage or toothed cage roller Ø500mm
- rear tube, cage or toothed cage roller Ø500mm



WORKING
WIDTH



WEIGHT
FROM*



NUMBER
OF TINES



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400	1500	32	130-160
450	1690	36	150-180
500	1880	40	180-220
600	2060	48	200-260

Recommendation:

AUFH is a machine designed for farmers who prioritize maximum efficiency and precision in their work. It is perfect for medium and large-sized farms, especially where time and cost minimization are a priority. It is also recommended for use on more challenging soils, where the use of more durable working elements provides the best results.

Optional equipment:

- reinforced tine
- „goosefoot“ type coulter, 100 mm (only with reinforced tine)
- LED lighting
- rollers to choose from, excluding tandem and crosskill rollers



KEY FEATURES AND ADVANTAGES:

- **Two rows of 32x10 mm „tines“ type „S“ or „P“ with an optional „goosefoot“ chisel of 100 mm width, and rows of rollers in front and behind the machine with Ø 500 mm**
The ability to choose the working elements allows for precise adjustment of the machine to soil conditions. The optional „goosefoot“ chisel increases the working surface, which leads to more efficient soil aeration.
Advantage: Optimal soil preparation for sowing, ensuring high crop quality regardless of soil type.
- **Mounting on the front three-point hitch**
Allows for simultaneous use of a seeder mounted on the rear 3-point hitch.
Advantage: Simultaneous soil preparation and seeding, reducing work time and lowering operating costs.

MACHINE DESCRIPTION:

AUFH is a professional front-mounted cultivator designed for mounting on the tractor's front three-point hitch. Equipped with two rows of working elements and finishing rollers, it is an indispensable tool for seedbed preparation. Ideal for farmers seeking to combine high efficiency with time and cost savings, while maintaining excellent soil structure.

Interesting fact:

Thanks to the front mounting of the AUFH, farmers can simultaneously prepare the soil and sow seeds in one pass, which not only speeds up fieldwork but also reduces fuel consumption and limits soil drying – crucial in today's climatic conditions.

AUK

HEAVY COMPACT CULTIVATOR
(MOUNTED)

Standard equipment:

- 3-point hitch
- Front smooth tine roller, Ø350 mm
- Middle smooth tine roller, Ø350 mm
- Three rows of working elements, 32 × 10 mm, reinforced
- "Goose foot" type sweep, 100 mm
- Rear Crosskill roller, Ø375 mm, with cleaning system
- Side protective screens
- Support stands
- Hydraulic working depth adjustment
- Working depth scale



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

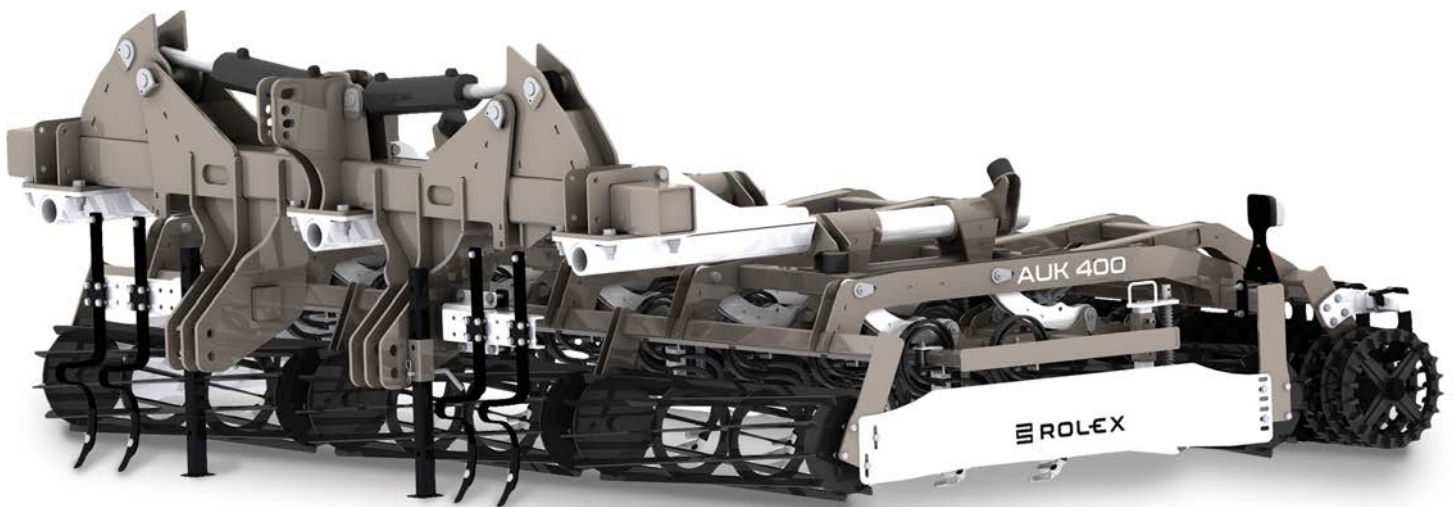
400	3000	27	150-200
450	3200	31	170-220
500	3400	34	200-250

Recommendation:

The AUK is an excellent choice for farmers seeking a powerful and precise cultivator for seedbed preparation. It performs exceptionally well on fields with varying soil types, combining the effectiveness of heavy machinery with the compactness of a mounted design.

Optional equipment:

- Track looseners, 2 × 2
- Scraper bar
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Three independently operating working sections**
Provide exceptional stability and uniform soil finishing across the entire working width.
Advantage: Ideal seedbed surface and improved conditions for germination.
- **Hydraulic working depth adjustment with clear scale**
Allows quick and precise adaptation of settings to field conditions.
Advantage: Time savings and greater control over the outcome.
- **Mounted design**
Reduces turning radius and improves maneuverability, especially on smaller plots.
Advantage: Comfortable operation and enhanced machine mobility.

MACHINE DESCRIPTION:

The AUK is a modern, compact, and highly efficient cultivator designed for intensive pre-sowing operations. Its robust, mounted design and thoughtfully arranged working components ensure perfect seedbed preparation even in the most challenging soil conditions. The machine is built for farms that prioritize productivity, precision, and operator comfort.

Interesting Fact:

The Crosskill roller used in the AUK was first applied in agriculture over 100 years ago. Its unique design, featuring rings with a special profile, enables intensive clod crushing and uniform soil compaction, making it still one of the most valued solutions for pre-sowing operations.

Standard equipment:

- pin hitch, category II/III
- front smooth cage roller, 350 mm diameter
- mechanical working depth adjustment
- working elements to choose from
- four rows of 45x12 mm tines with goosefoot, 175 mm.
- four rows of 32x10 mm tines
- two rows of 25x25 mm tines with goosefoot, 270 mm
- floating side screens
- crosskill roller, 400 mm diameter



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

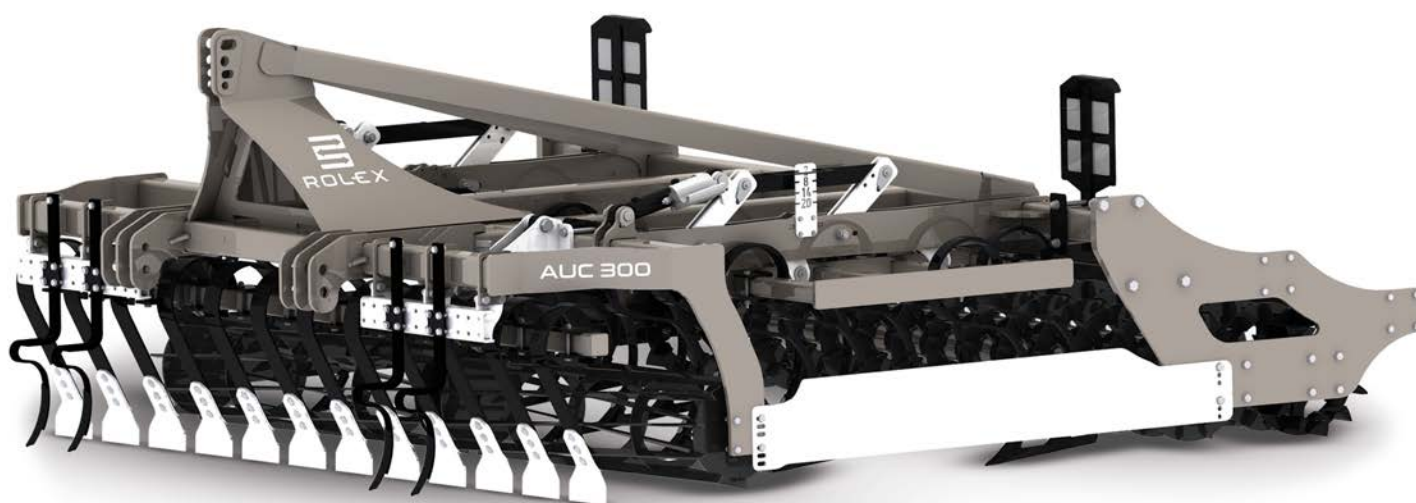
250	1400	15	80-120
270	1600	17	100-140
300	1800	19	120-160
350	2000	23	140-180
400	2200	27	160-220

Recommendation:

AUC is a machine designed for demanding farmers who expect the highest precision in pre-sowing cultivation. With its robust construction, wide range of configuration options, and user-friendly design, it provides optimal conditions for future crops while saving time and increasing work efficiency.

Optional equipment:

- tandem crosskill roller, 400 mm diameter
- hydraulically adjustable harrow
- rear levelling bar
- hydraulic working depth adjustment
- LED lighting

**KEY FEATURES AND ADVANTAGES:**

- **Robust, durable construction**
With extensive configurability to meet specific needs, along with a long side deflector to prevent soil displacement.
Advantage: Full flexibility in adapting the machine to different soil types and crops. Reliability, precise control of work results, and durability even in challenging field conditions.
- **Various equipment options (possibility of mounting different components)**
Track loosener, Harrow, Tine harrow, Cage roller Ø350 mm, 2 or 4 rows of tines, Crosskill roller Ø400 mm including Tandem, Final cage roller ("finishing")
Advantage: Optimal soil preparation according to user requirements.
- **Hydraulic depth adjustment**
Advantage: Quick and convenient adjustment without the need for manual settings.

MACHINE DESCRIPTION:

AUC is an advanced heavy cultivator designed for precise pre-sowing soil preparation. Its solid construction and wide range of configuration options make it the perfect solution for farms that require perfectly conditioned soil. With various equipment options available, it can be adapted to suit any soil conditions and types of crops.

AUCH

HYDRAULICALLY FOLDABLE
HEAVY CULTIVATOR

Standard equipment:

- five rows of 45x12 mm working elements
- three rows of 25x25 mm tines with goosefoot, 270 mm
- front smooth cage roller, 350 mm diameter
- mechanical working depth adjustment
- 1-axle trolley with drawbar and 400mm width wheels



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400	6000	29	140-190
500	6500	35	170-230
600	7000	41	200-250

Recommendation:

AUCH is a machine designed for demanding farmers who require the highest precision in pre-sowing cultivation. With its robust construction, wide configuration options, and user-friendly design, it ensures optimal conditions for future crops while saving time and increasing work efficiency.

Optional equipment:

- hydraulically adjustable harrow
- levelling bar
- tandem crosskill roller, 400 mm diameter
- hydraulic working depth adjustment
- LED lighting
- pneumatic brakes
- hydraulic brakes
- drawbar with cylinder for eye or ball hitch
- hydraulic valve
- smooth cage finish roller, 350 mm diameter



KEY FEATURES AND ADVANTAGES:

- **Durable construction with a wide range of configuration options to meet individual needs.** Wings – self-adjusting terrain contouring system.
Advantage: Complete flexibility in adapting the machine to various soil types and crops, along with perfect soil surface following.
- **Hydraulic depth adjustment and long deflector preventing soil displacement beyond the work area.**
Advantage: Quick and convenient setting adjustments without the need for manual settings, ensuring uniform soil tillage and precise control over work results.
- **Transport system**
Improves mobility and facilitates machine transport, making it easy to use on large areas.
Advantage: Timesaving when moving between fields.

MACHINE DESCRIPTION:

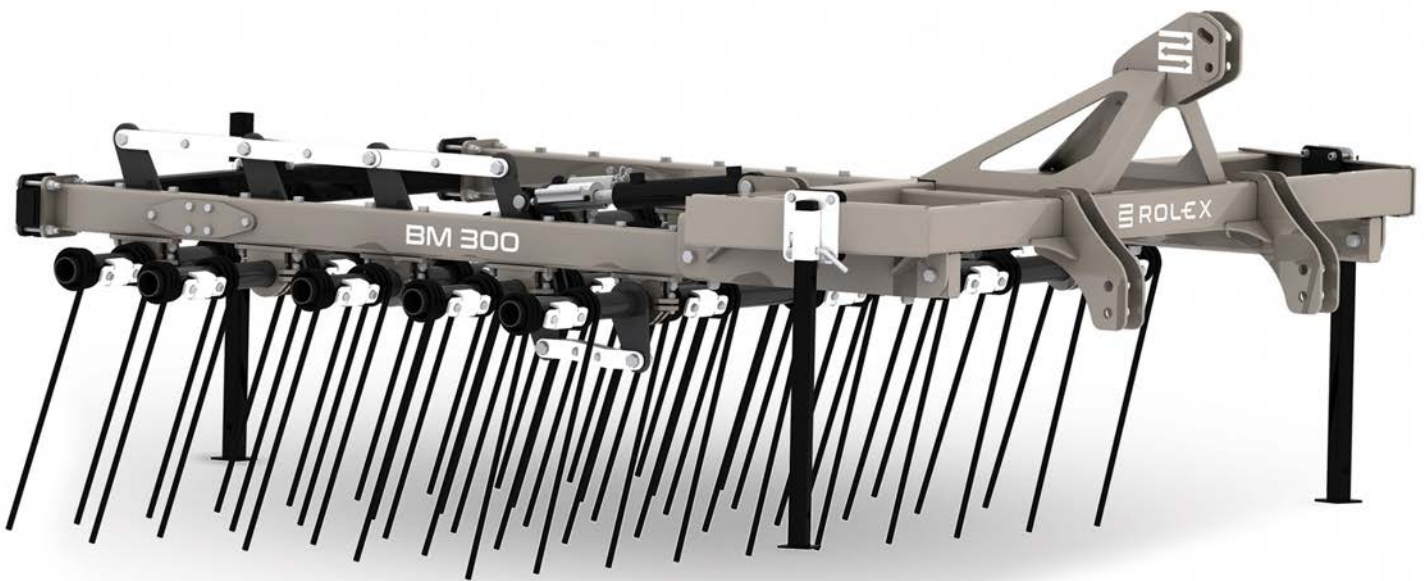
AUCH is an advanced cultivator designed for precise pre-sowing soil preparation. Its robust construction and wide range of configuration options make it the ideal solution for farms requiring perfectly prepared soil. With various equipment options, it can be adapted to different soil conditions and crop types.

BM

MULCHER HARROW

Standard equipment:

- five rows of 16 mm diameter, 710 mm long leveling springs
- hydraulically adjustable leveling springs



WORKING
WIDTH

300



WEIGHT
FROM*

700



NUMBER
OF TINES

25



POWER
REQUIREMENT

55-80

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

Recommendation:

The BM mulcher harrow is an excellent choice for medium and large-sized farms that prioritize organic farming methods and work efficiency. This machine is ideal for quickly clearing soil of unwanted vegetation and plant residues. It is especially recommended for farmers benefiting from organic farming subsidy programs.

Optional equipment:

- row of 520 mm diameter wavy cutting discs
- front hydraulically adjustable harrow
- catch crop seeder mounting
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Five rows of 70 cm long, 16 mm spring steel working elements.**
Effectively eliminate unwanted vegetation on stubble fields and in crops.
Advantage: Efficient soil cleaning and preparation in a single pass.
- **Possibility to add a row of wavy cutting discs**
Provides improved soil and post-harvest residue mixing.
Advantage: Increased versatility and enhanced performance in more challenging conditions.
- **Support for organic farms**
Dedicated to organic cultivation, with the possibility of receiving funding from EU environmental protection programs.
Advantage: Compliance with modern agricultural standards and the opportunity to reduce investment costs.

MACHINE DESCRIPTION:

The BM mulcher harrow is designed for efficient and eco-friendly farming. Equipped with five rows of robust working elements, it's ideal for removing unwanted vegetation in stubble fields and other crops. With the ability to add extra components, it offers excellent versatility and performance, meeting the needs of even the most demanding users.

Interesting fact:

The BM mulcher harrow is designed to support organic farms. With funding available from EU environmental protection programs, investing in this machine becomes even more cost-effective.

BMH

HYDRAULICALLY FOLDABLE
MULCHER HARROW

Standard equipment:

- five rows of 16 mm diameter, 710 mm long leveling springs
- hydraulically adjustable leveling springs



WORKING
WIDTH



WEIGHT
FROM*



NUMBER
OF TINES



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

500

1500

40

85-115

620

2000

50

110-150

750

2150

60

125-180

Recommendation:

The BMH mulcher harrow is an excellent choice for medium and large-sized farms that prioritize organic farming methods and work efficiency. This machine is ideal for quickly clearing soil of unwanted vegetation and plant residues. It is especially recommended for farmers benefiting from organic farming subsidy programs.

Optional equipment:

- row of 520 mm diameter wavy cutting discs
- front hydraulically adjustable harrow
- catch crop seeder mounting
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Five rows of 70 cm long, 16 mm spring steel working elements, with an option to add a row of wavy discs.**
Effectively eliminate unwanted vegetation on stubble fields and in crops.
Advantage: Increased versatility, efficient cleaning, and soil preparation in a single pass.
- **Robust construction with hydraulic folding option and a working width of up to 7.5 m.**
Ensures convenient transport and easy storage while covering large, cultivated areas in the field.
Advantage: Easy movement between fields and increased efficiency.
- **Support for organic farms.**
Dedicated to organic cultivation, with the possibility of receiving funding from EU environmental protection programs.
Advantage: Compliance with modern agricultural standards and the opportunity to reduce investment costs.

MACHINE DESCRIPTION:

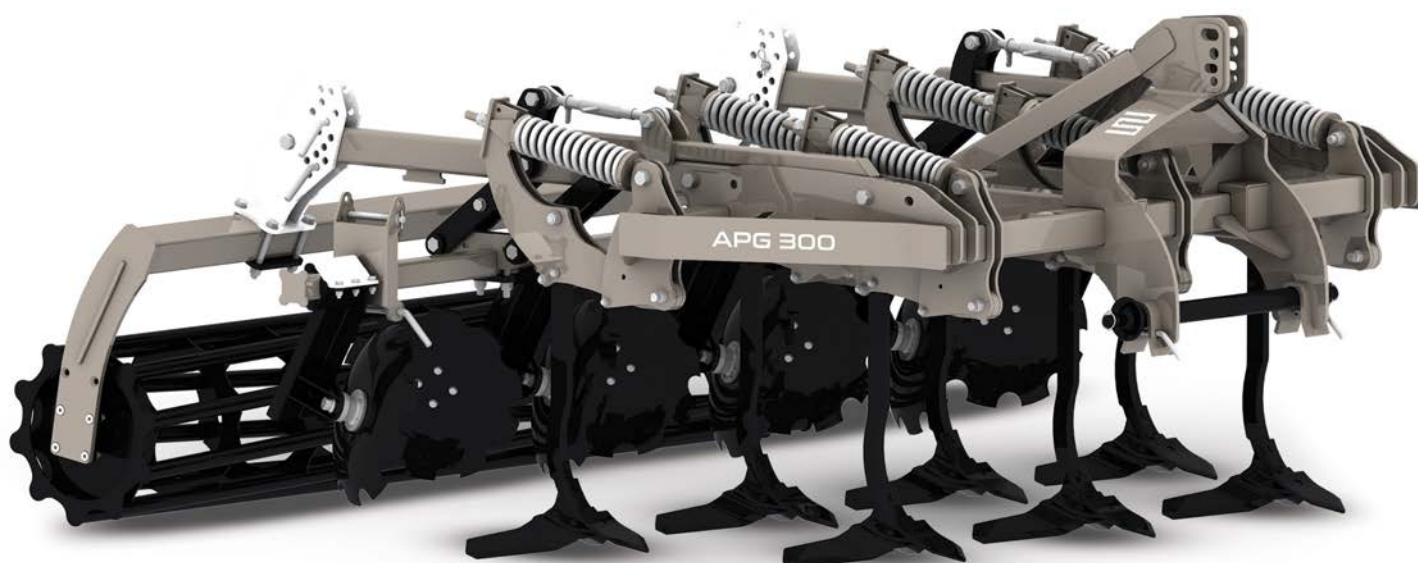
BMH is a mulcher harrow designed for efficient and eco-friendly cultivation. Equipped with five rows of robust working elements, it is the ideal tool for eliminating weeds on stubble fields and other crops. With the option to be equipped with additional components, its versatility and efficiency will satisfy even the most demanding users.

Interesting fact:

The BMH mulcher harrow is designed to support organic farms. With funding available from EU environmental protection programs, investing in this machine becomes even more cost-effective.

Standard equipment:

- two rows of working elements (LEMKEN or VOOGEL&NOOTE options)
- shear bolt protection (pin type), NON STOP double spring, or worm type (only with VOOGEL&NOOTE elements)
- one row of 510 mm diameter leveling discs with maintenance-free hubs
- tube, cage or toothed cage roller Ø500mm



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

180	760	5/8	4	60-80
220	860	6/10	5	80-100
260	940	7/12	6	90-110
300	1020	8/14	7	120-140

Recommendation:

The APG is an ideal choice for small and medium-sized farms looking for reliability and efficiency in stubble cultivation. It is especially recommended for farmers who frequently work with different soil types or in areas with rocky soils. With the option for extension, the APG becomes a versatile tool supporting modern agriculture.

Optional equipment:

- hydraulic roller adjustment
- two rows of 510 mm diameter leveling discs with maintenance-free hubs
- LED lighting
- rollers to choose from, excluding tandem and crosskill rollers



KEY FEATURES AND ADVANTAGES:

- **Double-beam construction with Vogel&Noot or Lemken working elements**
Ensures efficient soil loosening and mixing for a wide range of tasks.
Advantage: Optimized work on all types of stubble fields.
- **Three types of protection systems to choose from**
Shear bolt protection – for light and heavy soils without stones, „Pig tail“ – for light soils with stones, Non-Stop with double spring – a universal solution for all soil types.
Advantage: The ability to adapt the machine to individual needs and field conditions.
- **A row of Ø 450 mm discs as standard, with an option for extension**
Ensures precise mixing of crop residues and leveling of the soil surface. Additionally, there is the option to upgrade with 2 rows of discs, a catch crop seeder, and various types of rollers.
Advantage: Excellent soil preparation for the next stages of cultivation and increased efficiency.

MACHINE DESCRIPTION:

The APG is a versatile and universal subsoiler, designed for effective stubble cultivation in diverse soil conditions. With its robust construction and the option to choose from different protection systems, the APG excels in handling challenges on both light and heavy soils.

Interesting fact:

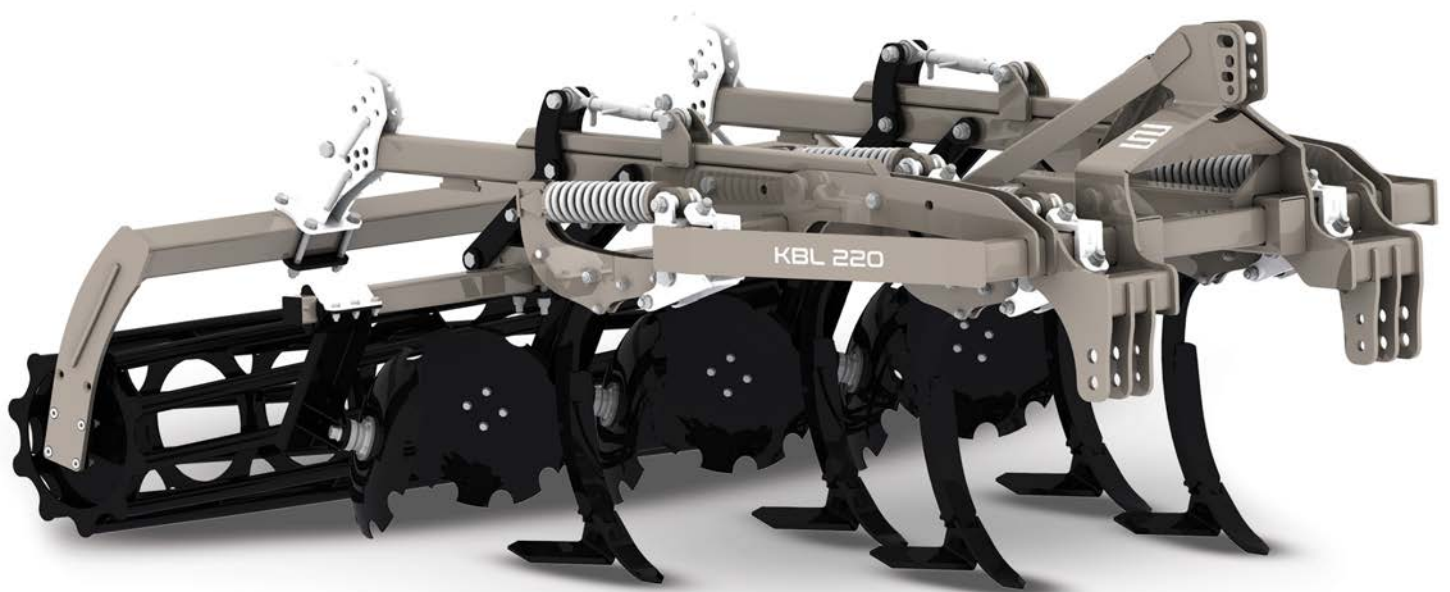
The Non-Stop system with a double spring in the APG has been designed for working in the toughest field conditions. This solution ensures smooth and reliable functioning, regardless of the number of stones in the soil.

KBL

LIGHT NO-TILL CULTIVATOR

Standard equipment:

- two rows of HORSCH type working elements
- NON STOP double spring protection
- one row of 510 mm diameter leveling discs with maintenance-free hubs
- tube, cage or toothed cage roller Ø500mm
- working depth adjustment with depth stops
- double thickness tine for two holes



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

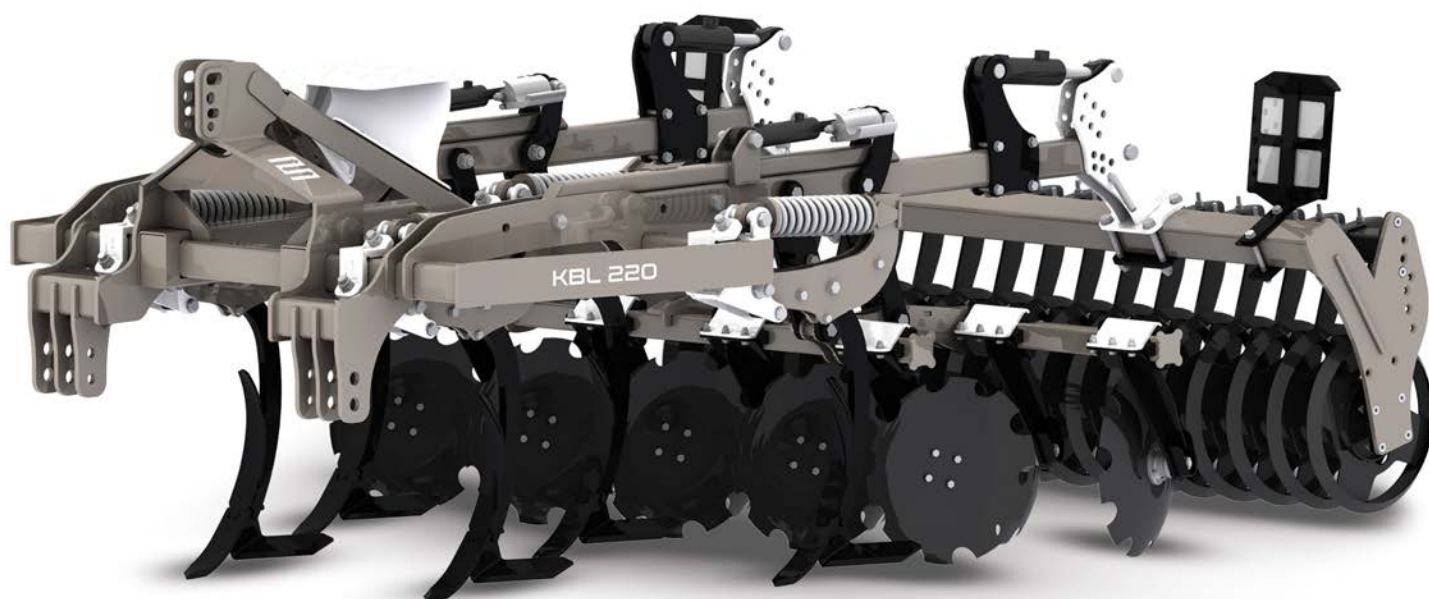
220	1000	6/10	5	100-130
260	1200	8/12	7	120-150
300	1400	10/14	9	130-180

Recommendation:

The KBL is the perfect tool for farms looking to implement modern tillage methods without the need to invest in heavy equipment. Thanks to its versatility and low weight, it performs excellently in diverse soil conditions, while also offering savings in time and operating costs.

Optional equipment:

- hydraulic roller adjustment
- two rows of 510 mm diameter leveling discs with maintenance-free hubs
- LED lighting
- rollers to choose from, excluding tandem and crosskill rollers
- reinforced working elements



KEY FEATURES AND ADVANTAGES:

- **Double-beam design with working elements available in two models to choose from (Horsch, Delta Flex – Kongskilde)**
The main working elements arranged in two rows reduce the weight of the machine, making it easy to work even with lower-powered tractors.
Advantage: Ideal for farms that don't have access to large tractors.
- **Optional two rows of finishing discs**
Rolex Quality Farming is the only Polish manufacturer of agricultural machinery offering models equipped with two rows of finishing discs, enhancing effective soil preparation.
Advantage: Exceptional soil finishing quality and increased work efficiency.
- **Separate mounting of side cutters (wings)**
Allows the KBL to be used as a cultivator without the need to invest in a separate machine.
Advantage: Versatility in one device, saving both space and costs.

MACHINE DESCRIPTION:

The KBL is a modern non-inversion cultivator designed for small and medium-sized farms that need a lightweight yet effective tool for soil cultivation. With its compact design and thoughtful technical solutions, the KBL is perfectly suited for use with lower-powered tractors, while still delivering high efficiency.

Interesting fact:

Award: The KBL has been awarded for its innovation and practical use in small and medium-sized farms. For its unique solutions, such as the two rows of finishing discs, the machine received the Minister of Agriculture's award, emphasizing its significance in the Polish agricultural machinery market.

KBOI

NO-TILL CULTIVATOR WITH AN OPTION
OF AGGREGATING OTHER MACHINE

Standard equipment:

- working elements – Horsch types
- double spring protection
- reinforced 2-hole chisel
- possibility of aggregating with other machines
- possibility of mounting on the front three-point linkage (front hitch)



WORKING
WIDTH



WEIGHT
FROM*



NUMBER OF
WORKING
ELEMENTS



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

300

920

5

depending on
how it is used

Recommendation:

The KBOI is an ideal machine for farms seeking a versatile and compact tool for stubble cultivation, cover crops, and pre-sowing cultivation. With the option for front and rear three-point mounting and the ability to integrate with other machines, it performs exceptionally well on both medium and large farms focused on efficiency and operational flexibility.

Optional equipment:

- hardfaced single-hole chisel
- 2-hole chisel with carbide plate
- integrated narrow 2-hole chisel, 5 cm wide
- integrated narrow 2-hole chisel with carbide plate, 5 cm wide



KEY FEATURES AND ADVANTAGES:

- **Precise soil cultivation at depths from 8 to 35 cm**
The machine is equipped with a single row of Horsch or Delta Flex working elements, fitted with 5 cm and 8 cm shares, enabling effective and flexible operation across a wide range of soil conditions.
Advantage: Optimal loosening and mixing of the soil, regardless of its structure.
- **NON-STOP protection – double spring or hydraulic**
Protects the working elements from damage and ensures smooth operation even in tough soil conditions.
Advantage: Reduced risk of downtime, lower maintenance costs, and increased machine durability.
- **Mountable on the front or rear three-point hitch, with a standard rear hitch on the machine**
Allows aggregation with other machines, e.g., the BTP 300 disc harrow, enabling comprehensive soil cultivation in a single pass.
Advantage: Saves time and fuel while improving overall fieldwork efficiency.

MACHINE DESCRIPTION:

The KBOI is a modern cultivator with a simple design, built for efficient and versatile soil preparation across a wide range of conditions — from stubble fields to pre-sowing cultivation and cover crops. Its durable construction and smart technical design deliver consistent, high-quality performance on both light and heavy soils. Thanks to its compact structure and the option for front or rear tractor mounting, the KBOI is perfectly suited for modern reduced-tillage farming systems.

Interesting Fact:

Cultivators with a simple design have become popular in Western Europe as tools for reduced-tillage farming. Their compact build and ability to work in front of the tractor enable multiple operations in a single pass — saving time while protecting soil structure from excessive compaction.

Standard equipment:

- three rows of working elements, HORSCH or DELTA FLEX type to choose from
- shear bolt protection (pin type) or NON STOP double spring protection or hydraulic protection
- one row of 510 mm diameter leveling discs with maintenance-free hubs
- tube, cage or toothed cage roller Ø500mm
- hydraulic working depth adjustment
- double thickness tine for two holes



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

260	1850	7/12	9	150-200
300	2200	8/14	11	200-250
350	2500	9/16	12	220-300
400	2800	10/16	14	250-360

Recommendation:

The KBO is designed for medium and large-sized farms that require a highly efficient and versatile tool for working in various soil conditions. With its expansion and customization options, it is suitable for all types of cultivation, enhancing work efficiency and reducing operating costs. An ideal choice for farmers who prioritize reliability and modern solutions on the farm.

Optional equipment:

- two rows of 510 mm diameter leveling discs with maintenance-free hubs
- LED lighting
- rollers to choose from
- reinforced working elements
- catch crop seeder mounting
- 1-axle trolley with drawbar and 340mm width wheels mounted between the roller and discs
- 1-axle trolley with drawbar and 340mm width wheels mounted behind the roller
- support wheels
- disc and roller vertical alignment system
- wheel transport roller with drawbar



KEY FEATURES AND ADVANTAGES:

- **Solid and durable construction**
The KBO is designed for long-term and intensive use, even in the toughest field conditions.
Advantage: Durability and reliability in every season.
- **Versatile working elements**
Available in two models to choose from: Horsch and Delta Flex (Kongsilde), also equipped with NON-STOP protection.
Advantage: Versatility in adapting to different soil conditions, protection of components, and reduced risk of costly repairs.
- **Unlimited configuration possibilities**
The machine can be equipped with 2 rows of finishing discs – improving soil structure, a transport system – increasing machine mobility, various types of rollers, including tandem and knife rollers, a catch crop seeder, and additional accessories such as harrows or side deflectors, NEW! Disc and roller leveling system.
Advantage: Flexibility in adapting the machine to the user's individual needs.

MACHINE DESCRIPTION:

The KBO is a professional no-till cultivator with a durable 3-beam construction, designed for the toughest field conditions. Its robust design and use of top-quality materials make it perfect for demanding tasks, ensuring efficiency and reliability at every stage of soil cultivation.

Interesting Fact:

The KBO is a machine designed for users seeking reliable solutions in no-till cultivation. Its versatility and configurability are praised by farmers who value both efficiency and durability. Thanks to the disc and roller leveling system, the load on the tractor's rear hitch is reduced, and with the significantly shortened length, the machine is safer for transport.

Award: The KBO 300 has been awarded the Trade Fair Award at the Lublin Fair in the Product of the Year: Tillage Machines category. This prestigious recognition confirms its innovation and high-quality craftsmanship. One of the key elements that contributed to the machine's success is the NEW! Disc and roller leveling system, which significantly improves the machine's stability, reduces the load on the tractor's rear hitch, and increases transport safety. Thanks to this solution, the KBO 300 stands out from competing machines, offering even greater comfort and efficiency in various field conditions.

KBOS

FOLDABLE HYDRAULIC NO-TILL
CULTIVATOR (MOUNTED)

Standard equipment:

- working elements – Horsch or Delta Flex types (optional)
- double spring protection or hydraulic to choose from
- hydraulic working depth adjustment
- tube roller or cage roller (optional)
- reinforced 2-hole chisel



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

300/400

3190

10

14

250-350

300/450

3480

12

16

250-380

Recommendation:

The KBOS is perfect for farms seeking both high efficiency and flexibility. It excels in uneven and varied soils, where quick working-width adjustment is critical. The mounted version provides excellent maneuverability, and the full range of Rolex rollers allows the machine to be customized to individual farm needs. Tractor power requirement: from 250 HP.

Optional equipment:

- LED lighting
- Roller (available without tandem rollers)
- Hardfaced one-hole chisel
- Two-hole chisel with carbide insert
- Integrated narrow two-hole chisel, 5 cm working width
- Integrated narrow two-hole chisel with carbide insert, 5 cm working width



KEY FEATURES AND ADVANTAGES:

- **Three rows of Horsch or Delta Flex working elements with 5 cm and 8 cm shares, mounted on a hydraulically foldable frame (3 / 4 / 4.5 m).**
This setup delivers intensive, precise soil cultivation at depths of 8–35 cm, while the rapid working-width adjustment allows the cultivator to adapt smoothly to different soil conditions and tractor power.
Advantage: Maximum flexibility and efficiency, optimized tractor power use, reduced time and fuel consumption.
- **NON-STOP protection – double spring or hydraulic**
Protects the working elements and ensures continuous operation even in the toughest conditions.
Advantage: Fewer stoppages, longer component lifespan, and lower operating costs.
- **Leveling discs Ø 510 mm with maintenance-free hub**
They smooth the soil precisely after the tines, creating perfect conditions for sowing.
Advantage: Efficient, one-pass field preparation.

MACHINE DESCRIPTION:

The KBOS is a versatile, modern non-plough cultivator designed for maximum operational flexibility across a wide range of field conditions. It combines the high efficiency of large machines with the maneuverability and precision of a mounted version. Thanks to its quick-adjust working width, the KBOS performs equally well on heavy or lighter soils, making it an excellent choice for farms focused on productivity and cost efficiency.

Interesting Fact:

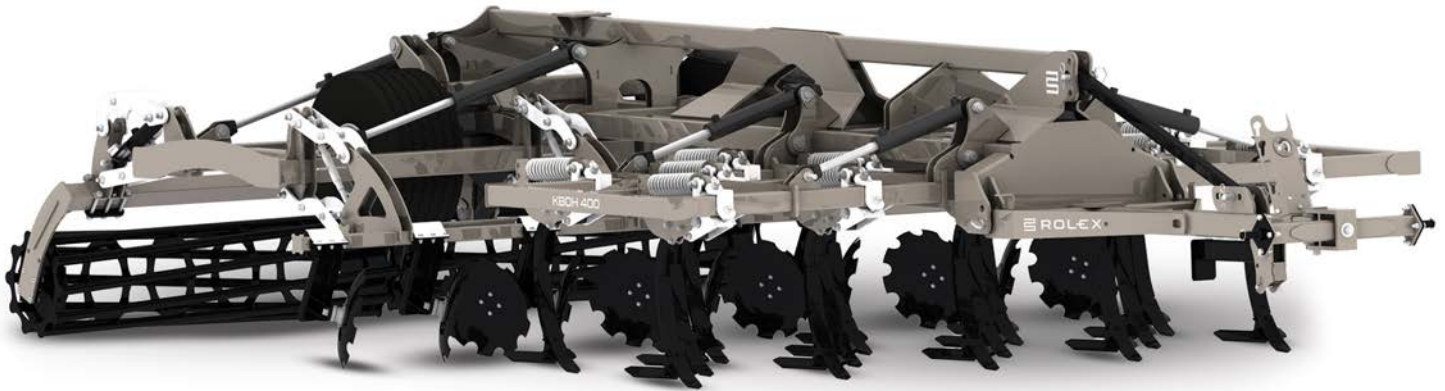
Adjustable working width, widely used in modern cultivators, was originally developed for construction and forestry machinery to provide flexibility in challenging terrain. In agriculture, this feature enhances tractor power efficiency and allows rapid adaptation to changing field conditions—significantly improving cultivation performance.

KBOH

HYDRAULICALLY FOLDABLE
NO-TILL CULTIVATOR

Standard equipment:

- three rows of working elements, HORSCH or DELTA FLEX type to choose from.
- NON STOP double spring protection or hydraulic protection
- one row of 510 mm diameter leveling discs with maintenance-free hubs
- tube, cage or toothed cage roller Ø500mm
- hydraulic working depth adjustment.
- 1-axle trolley with drawbar and 400mm width wheels



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

** - only available as semi-mounted version.

400	5300	11/18	14	250-340
500	6400	12/22	18	300-400
600	7600	14/26	22	350-500

Recommendation:

The KBOH is a machine designed for demanding farmers who expect reliability, efficiency, and flexibility in configuration. An ideal choice for large-sized farms looking to increase cultivation efficiency and minimize time spent in the field.

Optional equipment:

- two rows of 510 mm diameter leveling discs with maintenance-free hubs
- LED lighting
- rollers to choose from
- reinforced working elements
- catch crop seeder mounting
- 500 mm width wheels
- support wheels
- drawbar with cylinder for eye or ball hitch
- pneumatic brakes
- hydraulic brakes



KEY FEATURES AND ADVANTAGES:

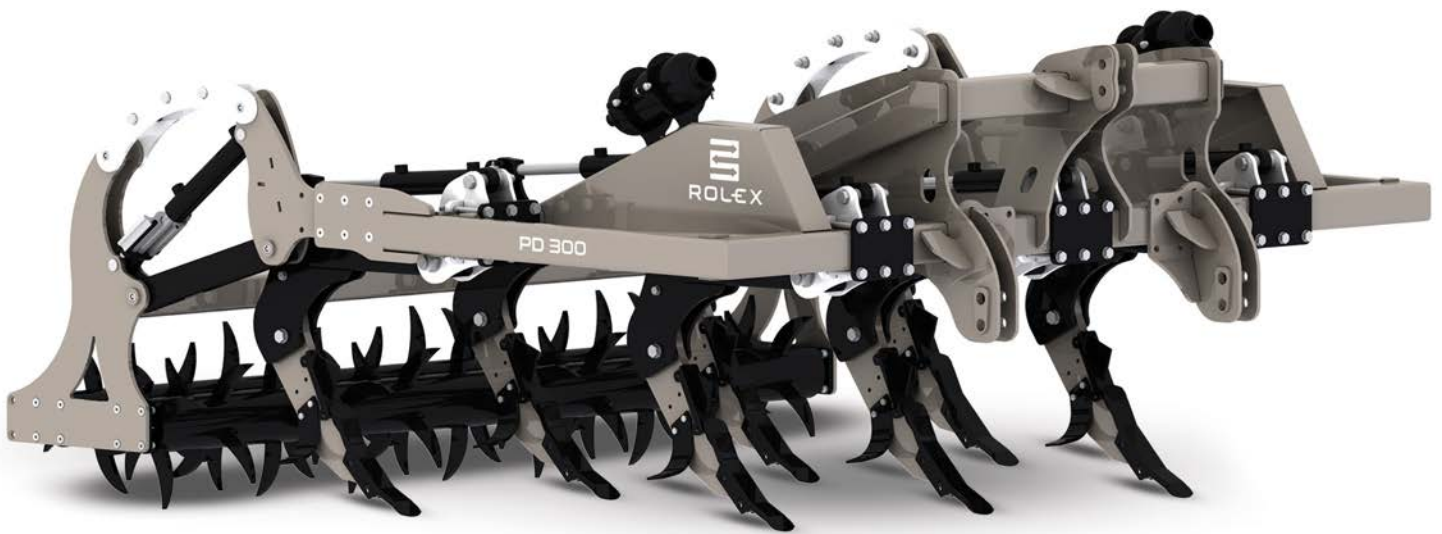
- **Durable, hydraulically foldable 3-beam construction with a transport system**
Advantage: Reliability and durability in the toughest field conditions, as well as safe maneuvering on public roads.
- **The NON-STOP protection**
Mounted on a clamping system, prevents malfunctions, extending the machine's service life. Different working models (Horsch, Delta Flex/Kongskilde) and variants (hardened, double thickness, with carbide plates) ensure adaptation to various soil conditions.
Advantage: Maximum wear resistance, optimal cultivation efficiency, and reliability in all soil conditions.
- **Unlimited configuration possibilities with full hydraulic control**
The machine can be equipped with 2 rows of finishing discs – improving soil structure and optimal seedbed preparation. Various types of rollers, including tandem rollers, allow adaptation to different soil conditions. The catch crop seeder, finishing harrows, and side deflectors – for even greater versatility of the machine.

MACHINE DESCRIPTION:

The KBOH is a professional no-till cultivator with a solid 3-beam construction, designed for large-sized farms and use with high-powered tractors. Thanks to its hydraulically foldable wings and transport system, it ensures comfortable transportation and safe maneuvering on the roads.

Standard equipment:

- shear bolt protection (pin type) or NON-STOP hydraulic protection
- two rows of working elements
- double spike roller with hydraulic adjustment



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250

1900

5

160-200

300

2400

7

200-300

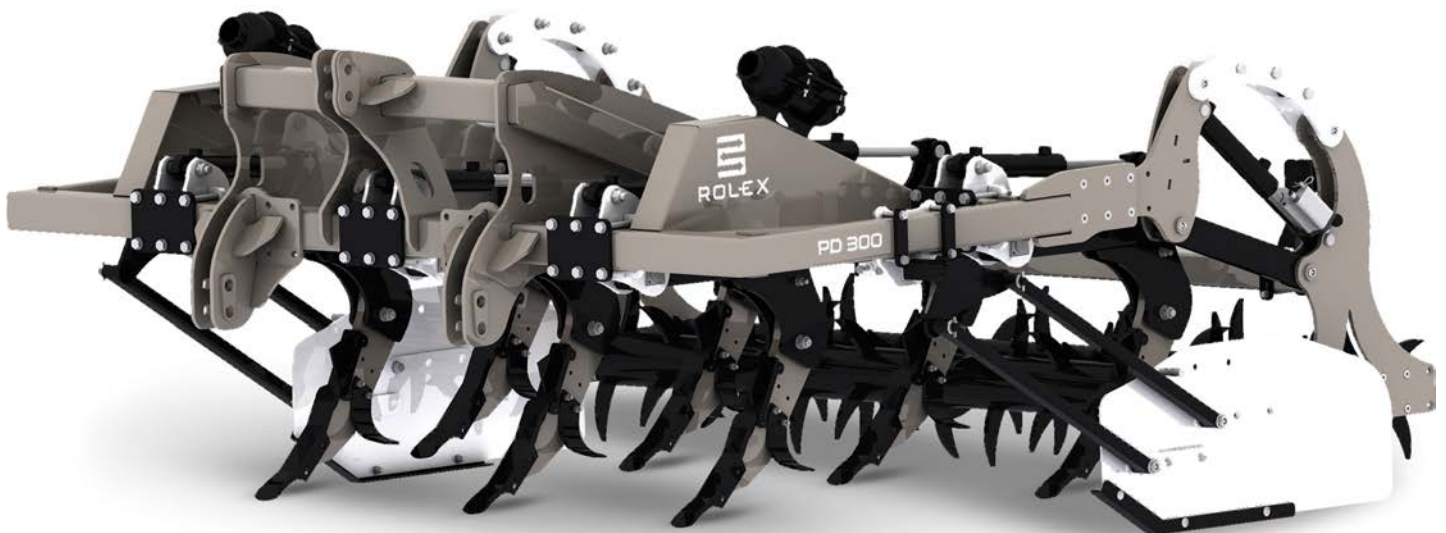
Recommendation:

The PD Chisel Plow is the ideal tool for medium and large-sized farms that focus on minimum tillage and efficient soil management. With its design and efficient working system, the machine excels in tough soil conditions, enabling field preparation for sowing in a single pass.

PD – Ensuring deep and effective soil cultivation!

Optional equipment:

- floating side screens
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Robust and compact design with two rows of working tools with protection**
The large clearance under the frame allows working in challenging conditions with a high amount of post-harvest residues.
Advantage: No clogging, smooth and efficient working, and protection of the machine from damage.
- **Aggressive chisel configuration and adjustable side cutters ensuring versatility for working at depths ranging from 15 cm to 40 cm**
Effective soil loosening and mixing while preserving its structure.
Advantage: High-quality tillage at both shallow and deeper levels.
- **Double spike roller**
Crumbles, mixes, and aerates the soil, improving soil quality.
Advantage: Better soil conditions for future sowing and enhanced moisture retention.

MACHINE DESCRIPTION:

The PD Chisel Plow is a robust, compact machine designed for minimum tillage in the most demanding field conditions. Equipped with two rows of working tools and a double spike roller, it ensures effective soil loosening, mixing, and aeration. With a large clearance under the frame and an aggressive chisel design, the plow is perfect for shallow tillage (15–20 cm) as well as deep tillage (up to 40 cm).

Interesting fact:

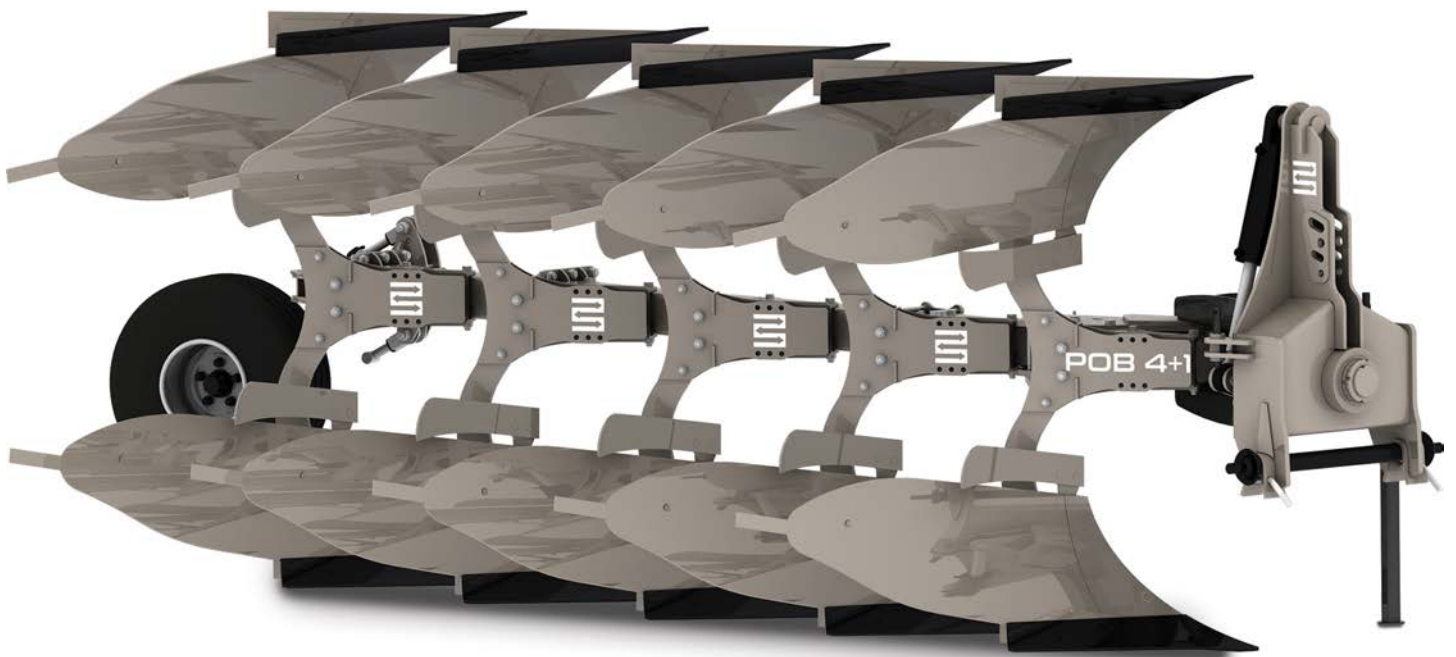
Chisel plows are particularly valued in minimum tillage as they allow for deep soil loosening without inverting its layers. This cultivation system improves soil structure, prevents erosion, and increases water retention in the soil.

POB

REVERSIBLE PLOUGH

Standard equipment:

- Kverneland 18" working elements
- NON-STOP spring protection, five-leaf spring or bolt protection
- Tine spacing: 85 cm
- Frame clearance: 80 cm
- Working widths: 28 – 32 – 36 – 40 – 44 cm
- Turnover system
- Depth control wheel



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

2+1 (3)	1300	~100
3+1 (4)	2000	~130
4+1 (5)	2400	~160

Recommendation:

The POB reversible plough—both NON STOP and shear bolt versions—is designed for farms that demand reliability, precise ploughing, and perfect field structure. With 2+1/ 3+1/ 4+1 configurations, adjustable working widths, and premium Kverneland components, the POB excels on diverse soils and during intensive use. It is a plough that combines durability, precision, and versatility— regardless of whether it is working on light soils with the shear-bolt version, or in the heaviest conditions with the NON-STOP version.

Optional equipment:

- Hydraulic cylinder with memory block for alignment
- Skimmers
- Disc coulters
- Seven-leaf spring absorber



KEY FEATURES AND ADVANTAGES:

- **Durable NON STOP configuration (five-furrow, optional seven-furrow)**
The spring-loaded system reacts instantly to obstacles in the soil.
Advantage: Smooth, uninterrupted operation even in stony fields.
- **Fully adjustable for working conditions**
Working widths: 28–32–36–40–44 cm per body, with 80 cm frame clearance, enable clean soil inversion and reliable performance in soils with high organic content.
Advantage: Uniform, precise ploughing in any soil structure.
- **Economical shear bolt protection (shear bolt)**
Ideal for light and medium-stony soils.
Advantage: Low operating costs and a simple, maintenance-friendly design without spring mechanisms.

MACHINE DESCRIPTION:

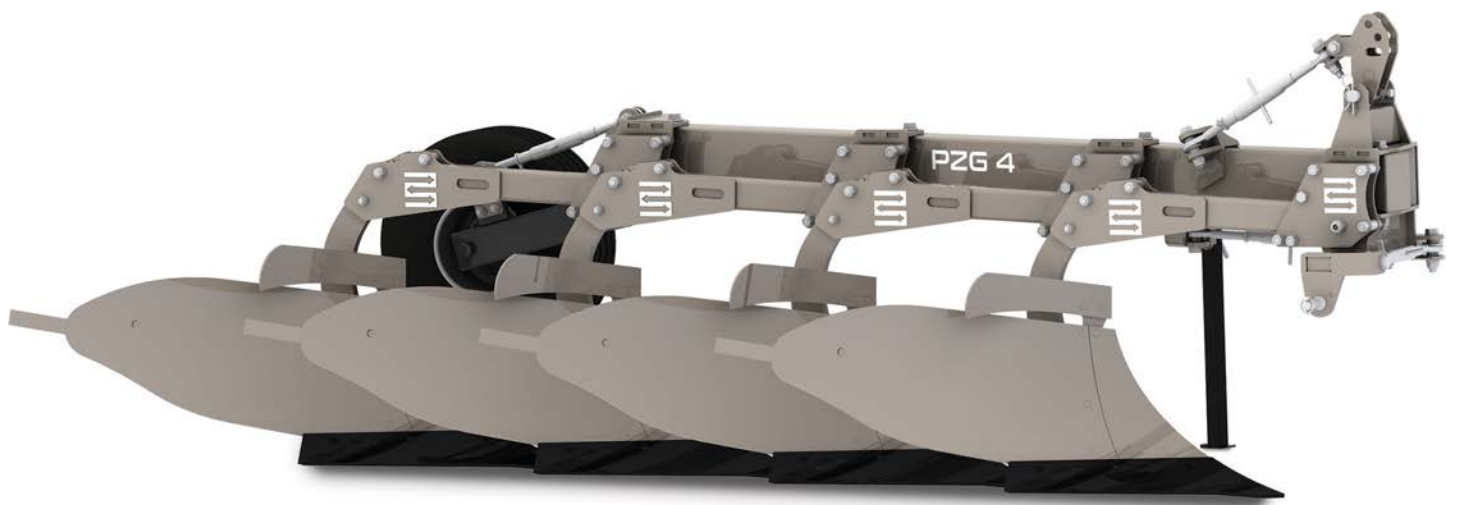
The POB reversible plough delivers high-performance, precise, and efficient soil inversion across any field conditions. Its reversible body allows smooth side-to-side operation without turning the machine, boosting efficiency and reducing work time. A robust frame, high-quality Kverneland 18" working components, extensive adjustment options, and reliable safety systems ensure uninterrupted operation—even in heavy, stony, and demanding soils. With an adjustable working width (28–44 cm per body), the plough can always be precisely matched to the tractor's power and soil conditions.

PZG

MOLOBOARD PLOUGH

Standard equipment:

- Kverneland 18" working elements
- NON-STOP spring protection, five-leaf spring
- Body spacing: 95 cm
- Frame clearance: 80 cm
- Screw-type working width adjustment, with total ploughing widths:
 - PZG 3: 0.85 – 1.25 m
 - PZG 4: 1.20 – 1.80 m
 - PZG 5: 1.55 – 2.35 m
- Depth control wheel



NUMBER OF BODIES



WEIGHT FROM*



POWER REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

3	1100	80-100
4	1500	90-120
5	1900	110-150

Recommendation:

The PZG Moldboard Plough is ideal for farmers who value simplicity, durability, and efficiency. With high clearance, wide body spacing, and selectable protection systems, it is reliable in all soil types— from light to demanding fields. It is a plough that creates even, well-formed furrows and provides a dependable base for subsequent cultivation.



KEY FEATURES AND ADVANTAGES:

- Functional design with adjustable working width**
 Screw adjustment allows the working width to be set across a wide range:
 PZG 3: 0,85–1,25 m, PZG 4: 1,20–1,80 m,
 PZG 5: 1,55–2,35 m
Advantage: Ideal for matching the plough to tractor power and soil conditions.
- Two protection options: shear bolt or NON STOP**
 Shear bolt protection for light soils, or spring-loaded NON STOP for stony fields.
Advantage: Safe, uninterrupted operation in any soil type.
- Durable construction with premium components**
 95 cm body spacing, 80 cm clearance, standard gauge wheel, and Kverneland 18" working parts.
Advantage: Long service life, reduced clogging, and stable operation in all soil types.

MACHINE DESCRIPTION:

The PZG Moldboard Plough is a proven solution for traditional ploughing, designed specifically for small and medium-sized farms that need a reliable and economical implement. Lightweight yet durable, it requires minimal tractor power while providing uniformly turned furrows and excellent soil structure for subsequent cultivation. Equipped with Kverneland 18" working components, the bodies cut and invert the soil precisely. The 80 cm clearance and 95 cm body spacing help prevent clogging—even when working with heavy crop residues. The adjustable working width allows the plough to be perfectly matched to tractor power and field conditions.

WD

PACKING ROLLER

Standard equipment:

- Roller with a diameter of 1200 mm
- Water ballast option, up to 1300 kg
- Side skid rollers



WORKING
WIDTH

300



BASE
WEIGHT

2500



WEIGHT
INCL. SILAGE
COMPACTOR

2950



MAIN ROLLER
DIAMETER

1200



SIDE ROLLER
DIAMETER

650



POWER
REQUIREMENT

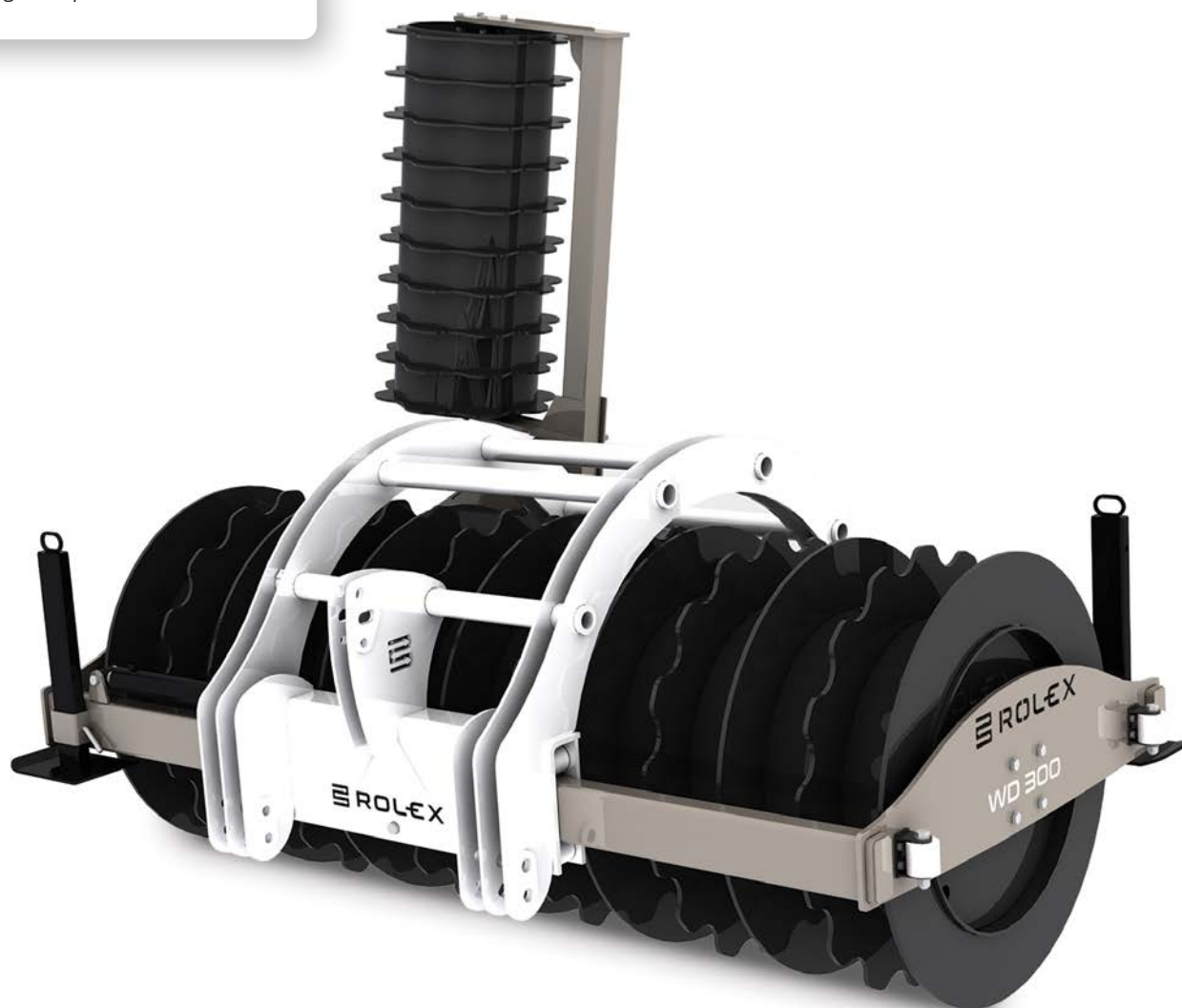
200-300

Recommendation:

The WD is an essential tool for any farm focused on producing high-quality bulk feed. Especially recommended for large farms and biogas plants, where efficiency, safety, and silage quality matter.

Optional equipment:

- Side shift
- Silage compactor

**KEY FEATURES AND ADVANTAGES:**

- **Weight from 2,500 to 4,200 kg**
The roller's substantial weight ensures intensive and uniform compaction of the material, resulting in a consistent, well-packed ensiling clamp.
Advantage: Optimal silage conditions and improved feed quality.
- **Tines with a diameter of 1,200 mm**
The long tines efficiently compact the material, enabling fast and effective preparation of the ensiling clamp.
Advantage: Maximum efficiency and reduced working time.
- **Side shift and edge-compaction adapter**
These features ensure precise compaction along the edges and other hard-to-reach areas of the ensiling clamp.
Advantage: Eliminates areas where air could remain, preventing silage spoilage and reducing the risk of animal poisoning.

MACHINE DESCRIPTION:

The WD is a heavy-duty packing roller designed for professional operations producing high-quality feed. Its robust construction and high-performance specifications ensure consistent, thorough consolidation of the ensiling clamp — a key factor in feed preservation and animal safety. With its substantial operating weight, precisely designed working components, and optional accessories, the WD effectively eliminates air pockets, the primary cause of silage deterioration.

Interesting Fact:

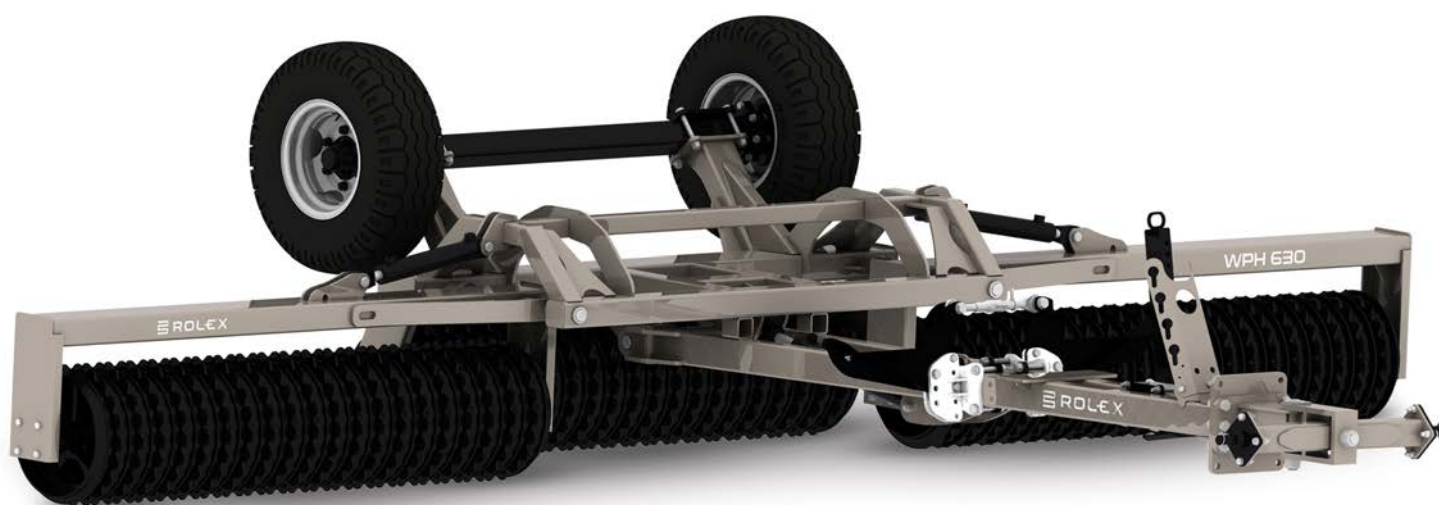
One of the key factors in silage quality is the removal of air from the ensiling clamp. Even a few small air pockets can lead to mold growth and feed losses of up to 20%. Compaction rollers like the WD help minimize this risk, making them a standard in modern livestock and production farms.

WPH

HYDRAULICALLY FOLDABLE
SEEDBED ROLLER

Standard equipment:

- 500 mm diameter Cambridge roller
- 1-axle trolley with drawbar
- 11.5/80-15.3 wheels
- three sections of the roller with hydraulic cylinders, foldable and extendable from the tractor position
- transport protection



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

450	2500	500/530	80-110
540	2900	500/530	90-120
630	3200	500/530	110-150

Recommendation:

The WPH is a machine designed for farmers seeking durable and versatile tools for soil maintenance at various stages of cultivation. With a wide selection of rings and additional options, the roller is effective both on arable land and meadows. Its modern design, ease of use, and the ability to add extra components make it the ideal solution for medium and large-sized farms aiming to minimize moisture loss and optimize soil quality. WPH – a reliable tool that works for your crops!

Optional equipment:

- 530 mm diameter Cambridge roller
- 500 mm diameter prismatic roller
- mechanically adjustable front harrow
- hydraulically adjustable front harrow
- pneumatic brake
- hydraulic brake
- stone boxes
- twisted support foot
- eye hitch (twisted support foot must be added)
- 400 mm width wheels
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Variety of ring models: Cambridge**
Universal rings used after sowing, ensuring uniform plant growth and sealing the top layer of soil.
Advantage: Reduces soil drying and improves soil conditions for crops.
- **Front harrow**
Optional equipment with a front harrow increases the effectiveness of the work, improving leveling and soil preparation.
Advantage: Higher quality cultivation with fewer passes.
- **Hydraulic folding and unfolding with flexible hitch options**
The hydraulic system allows for quick folding and unfolding of the machine without having to leave the tractor cabin. The choice of hitching options (three-point hitch, eye hitch, ball hitch) ensures compatibility with various tractor models.
Advantage: Saves time and enhances user comfort.

MACHINE DESCRIPTION:

The WPH is a versatile roller designed to optimize field work. What sets the machine apart is the option to select from different ring models, designed for particular agricultural needs. Its solid construction and innovative technical solutions make it indispensable for soil cultivation, both after sowing and in more demanding conditions.

Interesting fact:

Cambridge seedbed rollers trace their origins back to 18th-century England, where they were first used to level soil and prepare fields for planting. Modern advancements, like hydraulic folding and multifunctional rings, are the result of decades of agricultural development and innovation.

WDF

FRONT FINISHING ROLLER

Standard equipment:

- 600 mm diameter V-RING roller



WORKING
WIDTH

300



WEIGHT
FROM*

720



ROLLER
DIAMETER

600



POWER
REQUIREMENT

70-100

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

Recommendation:

The WDF is the ideal machine for farmers who value efficiency and time savings during fieldwork. Mounting it on the front three-point hitch, combined with a harrow, significantly enhances soil preparation quality while minimizing the need for additional passes. It is especially recommended for small farms aiming to maximize sowing efficiency and improve soil structure.

Optional equipment:

- mechanically adjustable front harrow
- hydraulically adjustable front harrow
- LED lighting

**KEY FEATURES AND ADVANTAGES:**

- **Lightweight, compact design with versatile use**
The robust yet lightweight construction allows compatibility with lower-powered tractors and can be mounted on the front or rear three-point hitch.
Advantage: Flexibility in use – can be adapted for various field tasks and smaller farms.
- **Wide range of rollers to choose from**
The option to equip the machine with any type of roller available in the range (e.g., Cambridge, Crosskill, spring tine, or prismatic).
Advantage: Optimal adjustment to soil type and specific cultivation tasks.
- **Front harrow**
Equipping the machine with a harrow mounted on the front of the tractor allows for better soil leveling before sowing.
Advantage: Reduced number of field passes, saving time and fuel.

MACHINE DESCRIPTION:

The WDF is a versatile and lightweight finishing roller that can be mounted on either the front or rear hitch of the tractor. With its compact design and the option to equip it with any type of roller from a wide range of options, the machine becomes the ideal tool to complement the sowing process and soil preparation.

Interesting fact:

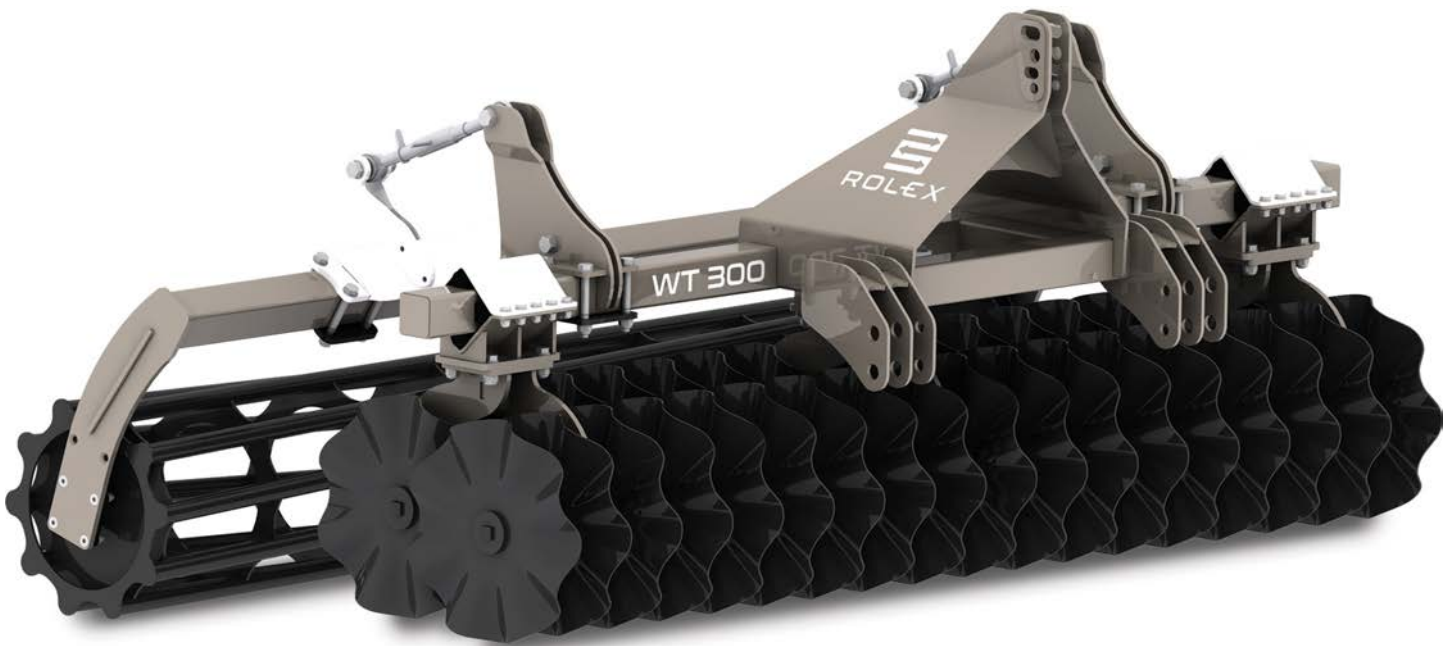
Finishing rollers, originally primarily used on the rear hitches of tractors, have gained significant popularity as front-mounted machines. This has made the soil cultivation process more integrated, allowing for simultaneous leveling and soil compaction before sowing.

WT

DISC ROLLER

Standard equipment:

- two rows of notched discs with a diameter of 520 mm



WORKING
WIDTH



WEIGHT
FROM*



NUMBER
OF DISCS



ROLLER
DIAMETER



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

250

650

30

520

50-80

270

700

32

520

60-90

300

750

36

520

70-100

Recommendation:

The Disc Roller is ideal for farmers seeking a lightweight, easy-to-use, and versatile soil-finishing machine. It performs exceptionally well on both small and large farms, especially where precision and efficiency in every pass are essential.

Optional equipment:

- LED lighting
- rollers to choose from

**KEY FEATURES AND ADVANTAGES:**

- **Two rows of 520 mm wavy discs arranged in a TANDEM configuration**
The discs operate in an overlapping pattern, delivering intensive and uniform soil cultivation with effective self-cleaning.
Advantage: Consistent performance and a smooth, even finish across all field conditions.
- **Versatility of use - pre-sowing and post-harvest**
The Disc Roller excels in seedbed preparation as well as shallow stubble cultivation.
Advantage: Increased efficiency throughout the cultivation process.
- **Front or rear three-point hitch mounting**
Allows easy combination with other tillage equipment.
Advantage: Saves time and fuel by combining multiple operations in a single pass.

MACHINE DESCRIPTION:

The Disc Roller is a compact, yet highly effective machine designed for fast and efficient seedbed preparation. Thanks to its innovative design with wavy discs operating in a TANDEM system, the Disc Roller performs exceptionally well in both pre-sowing cultivation and shallow stubble cultivation. The roller can be mounted on either the front or rear three-point hitch, making it a versatile solution for modern farms.

Interesting Fact:

Wavy-disc Disc Rollers became popular in agriculture as a response to the need for fast residue shredding and soil preparation without deep tillage. Their TANDEM configuration draws inspiration from forestry machinery, where uninterrupted operation and effective self-cleaning of working elements were essential.

WDFH

HYDRAULICALLY FOLDABLE
FRONT FINISHING ROLLER

Standard equipment:

- 600 mm diameter V-RING roller



WORKING
WIDTH



WEIGHT
FROM*



ROLLER
DIAMETER



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400	960	600	140-180
450	1080	600	160-200
500	1200	600	180-220
600	1450	600	200-260

Recommendation:

The WDFH is the perfect machine for farmers who value efficiency and time savings during fieldwork. Mounting it on the front three-point hitch, combined with a harrow, significantly enhances soil preparation quality while minimizing the need for additional passes. It is especially recommended for medium and large-sized farms aiming to maximize sowing efficiency and improve soil structure.

WDFH – One roller, unlimited possibilities for soil conditioning!

Optional equipment:

- mechanically adjustable front harrow
- hydraulically adjustable front harrow
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Versatile use**
Mounting on the front or rear three-point hitch of the tractor with a full range of rollers to choose from.
Advantage: Adaptable to various field tasks and smaller farms.
- **Compact design with a working width ranges from 4.0 m to 6.0 m**
The robust yet lightweight construction allows compatibility with lower-powered tractors.
Advantage: An ideal solution for small farms with less need for heavy machinery.
- **Front harrow**
Equipping the machine with a harrow mounted on the front of the tractor allows for better soil leveling before sowing.
Advantage: Reduced number of field passes, saving time and fuel.

MACHINE DESCRIPTION:

The WDFH is a versatile and lightweight finishing roller that can be mounted on either the front or rear hitch of the tractor. With its compact design and the ability to be equipped with any type of roller from a wide range of options, the machine becomes the perfect tool to complement the sowing process and soil preparation.

Interesting fact:

Finishing rollers, originally primarily used on the rear hitches of tractors, have gained significant popularity as front-mounted machines. This has made the soil cultivation process more integrated, allowing for simultaneous leveling and soil compaction before sowing.

WDFHR

HYDRAULICALLY FOLDABLE FRONT FINISHING
ROLLER WITH A MOVABLE TURRET

Standard equipment:

- 600 mm diameter V-RING roller
- terrain-following support



WORKING
WIDTH



WEIGHT
FROM*



ROLLER
DIAMETER



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400	1060	600	140-180
450	1150	600	160-200
500	1260	600	180-220
600	1500	600	200-260

Recommendation:

The WDFHR is the perfect solution for farms that require durable, professional tools for working on challenging soils and uneven terrain. Thanks to advanced features such as the movable turret and terrain-following system, the machine delivers excellent results in any field condition. It is particularly recommended for large-sized farms and farmers who value precision, efficiency, and durability.
WDFHR – Advanced technology for perfect soil cultivation!

Optional equipment:

- mechanically adjustable front harrow
- hydraulically adjustable front harrow
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Movable turret**
Allows the roller to move freely relative to the tractor.
Advantage: Eliminates stress transfer to the three-point hitch, increasing the machine's durability and enhancing working comfort.
- **Terrain-following system**
Both wings of the roller adapt to the ground independently of the central element.
Advantage: Excellent soil leveling, also on uneven and difficult terrains.
- **Heavy, robust construction ensuring versatility**
Designed for intensive use, with the option to choose from a range of rollers (e.g. Crosskill, Cambridge, prismatic).
Advantage: Maximum efficiency on heavy, clay, and compacted soils.

MACHINE DESCRIPTION:

WDFHR is an advanced, robust finishing roller designed for intensive soil cultivation tasks. Equipped with an innovative movable turret and a terrain-following system, it ensures smooth and precise work in all field conditions. The ability to choose from a wide range of roller types makes the machine ideal for preparing the soil for further agricultural work.

Interesting fact:

The movable turret used in the WDFHR is an innovative solution that significantly extends the service life of the tractor and the three-point hitch. The ability to move freely eliminates stress during work, which was previously a major issue when using heavy front rollers.

WFC

FRONT CAMPBELL ROLLER

Standard equipment:

- 700 mm diameter Campbell roller
- terrain-following support



WORKING
WIDTH

300



WEIGHT
FROM*

720



ROLLER
DIAMETER

700



POWER
REQUIREMENT

70

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

Recommendation:

WFC is an excellent solution for farmers who need a machine for intensive soil cultivation before sowing. It is especially recommended for farms working on heavy and demanding soils, where proper soil compaction is crucial. With the option to be expanded with additional components, the machine will meet the expectations of even the most demanding users.

WFC – Deep cultivation, precise leveling, and maximum efficiency!

Optional equipment:

- mechanically adjustable front harrow
- hydraulically adjustable front harrow
- two rows of 32x10 mm cultivating tines
- LED lighting

**KEY FEATURES AND ADVANTAGES:**

- **Aggressive ring design**
Allows deep work, effectively compacting and leveling the soil.
Advantage: Improved soil structure for optimal plant growth conditions.
- **Additional equipment option**
The machine can be equipped with a front harrow – improves soil surface leveling. Two rows of spring tines – additionally loosen and prepare the soil.
Advantage: Increased efficiency of cultivation in one pass, saving time and fuel.
- **Durable construction with a movable turret**
High-quality steel alloys ensure durability and resistance to intensive use, as well as precise terrain following.
Advantage: Long service life of the machine, even in harsh field conditions.

MACHINE DESCRIPTION:

WFC is a robust machine designed for the front three-point hitch of a tractor, equipped with massive rollers made of high-quality steel alloys. Thanks to the aggressive shape of the rings, the roller allows for soil cultivation at a relatively deep depth, ensuring excellent ground preparation before sowing.

Interesting fact:

Campbell rollers owe their name to a British inventor who developed them for deeper soil compaction. Their aggressive ring design makes them ideal for use on soils that require intensive cultivation.

WNCF

CUTTER KNIFE ROLLER TANDEM FRONT

Standard equipment:

- double knife roller with a diameter of 380 mm
- choice of straight or rotating knives



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

Working Width	Weight from*	Roller Diameter	Power Requirement
150	510	380	30
200	585	380	40
250	720	380	50
300	850	380	60
350	975	380	70
400	1100	380	80

Recommendation:

The WNCF Cutter Knife Roller Tandem Front is an excellent solution for farms specializing in corn, grain, and rapeseed cultivation, as well as those using catch crops. With its design and wide working range, the machine is ideal for small and medium-sized farms where precision cutting, efficiency, and cost optimization are crucial.

WNCF - Your shield in the fight against post-harvest residues and the corn borer!

Optional equipment:

- weight set (up to 500 kg)
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Two-blade cutting system mounted on a frame with a movable turret**
Effectively shreds post-harvest residues, including corn, grain, and rapeseed stover.
Advantage: Facilitates further soil cultivation, saving time and energy.
- **Control of the European corn borer (*Ostrinia nubilalis*)**
Mechanical shredding of corn stover eliminates hiding places for the pest larvae.
Advantage: Reduction of the corn borer population, which can reduce crop losses by up to 20%.
- **Universal mounting on the front and rear of the tractor with the option to add weight up to 500kg**
The ability to work both on the front and rear of the tractor provides operational flexibility.
Advantage: Efficient work with accompanying machines, maximizing effectiveness in a single pass.

MACHINE DESCRIPTION:

The WNCF is an advanced two-section cutter roller designed for shredding grain, corn, rapeseed, and other post-harvest residues. It is highly effective in dealing with catch crops, even those that are excessively grown, preparing the field for the next stages of cultivation, regardless of the chosen technology. With the option to be mounted on the front or rear three-point hitch, the machine offers flexible work and a wide range of uses.

Interesting fact:

The European corn borer (*Ostrinia nubilalis*) is one of the most troublesome pests of corn, leading to weakened plants and significant yield losses. Mechanically destroying post-harvest residues with a cutter roller offers an ecological and economical alternative to chemical plant protection products.

WNCFH

HYDRAULICALLY FOLDABLE CUTTER
KNIFE ROLLER TANDEM FRONT

Standard equipment:

- double knife roller with a diameter of 380 mm
- choice of straight or rotating knives
- movable turret



WORKING
WIDTH



WEIGHT
FROM*



ROLLER
DIAMETER



POWER
REQUIREMENT

* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

400

1600

380

150-200

500

1800

380

180-250

600

2000

380

220-280

Recommendation:

The WNCFH Hydraulically Foldable Cutter Knife Roller Tandem Front is an excellent solution for farms specializing in corn, grain, and rapeseed cultivation, as well as those using catch crops. With its design and wide working range, the machine is ideal for in medium and large-sized farms where precision cutting, efficiency, and cost optimization are crucial.

WNCF – Your shield in the fight against post-harvest residues and the corn borer!

Optional equipment:

- weight set (up to 500 kg)
- LED lighting



KEY FEATURES AND ADVANTAGES:

- **Two-blade cutting system mounted on a frame with a movable turret**
Effectively shreds post-harvest residues, including corn, grain, and rapeseed stover.
Advantage: Facilitates further soil cultivation, saving time and energy.
- **Control of the European corn borer (*Ostrinia nubilalis*)**
Mechanical shredding of corn stover eliminates hiding places for the pest larvae.
Advantage: Reduction of the corn borer population, which can reduce crop losses by up to 20%.
- **Universal mounting on the front and rear of the tractor with the option to add weight up to 500kg**
The ability to work both on the front and rear of the tractor provides operational flexibility.
Advantage: Efficient work with accompanying machines, maximizing effectiveness in a single pass.

MACHINE DESCRIPTION:

The WNCFH is an advanced two-section cutter roller designed for shredding grain, corn, rapeseed, and other post-harvest residues. It is highly effective in dealing with catch crops, even those that are excessively grown, preparing the field for the next stages of cultivation, regardless of the chosen technology. With the option to be mounted on the front or rear three-point hitch, the machine offers flexible work and a wide range of works.

Interesting fact:

*The European corn borer (*Ostrinia nubilalis*) is one of the most troublesome pests of corn, leading to weakened plants and significant yield losses. Mechanically destroying post-harvest residues with a cutter roller offers an ecological and economical alternative to chemical plant protection products.*

WNC

CUTTER KNIFE ROLLER

Standard equipment:

- 380 mm diameter knife roller
- choice of straight or rotating knives
- option to aggregate a second machine



* - weight shown refers to the standard version. Final weight may vary depending on selected equipment.

150	400	380	15
200	520	380	20
250	550	380	25
300	580	380	30
350	610	380	35
400	650	380	40

Recommendation:

The WNC Cutter Knife Roller is the perfect solution for farmers looking to effectively manage post-harvest residues and catch crops. It is especially recommended for farms that prioritize work efficiency and resource conservation. Thanks to its ability to work with other machines, the WNC allows for comprehensive soil preparation in a single pass, which is essential on large areas.



KEY FEATURES AND ADVANTAGES:

- Two working versions: straight or swivel knives**
 The option to adjust according to the user's preferences and the type of crop.
Advantage: Flexibility and optimization of cutting depending on field conditions.
- Mounting on the front and rear three-point hitch of the tractor**
 The rear mounting allows the connection of an additional machine with its own hitch system.
Advantage: The ability to work in combination sets, which increases efficiency and reduces operating costs.
- Effective cooperation with other machines**
 Perfect combination with disc harrows for efficient residue processing and soil loosening, with cultivators and strip-till machines for intensive cultivation combined with the cutting of post-harvest residues.
Advantage: Comprehensive soil work in one pass, saving time and fuel.

MACHINE DESCRIPTION:

WNC is an effective cutter roller, available in front or rear three-point hitch versions for the tractor. Designed for efficient residue reduction from harvested crops, catch crops, and other agricultural waste, the WNC fits perfectly into modern farming technologies. Thanks to its universal hitch system, it can operate independently or in combination with other accompanying machines.

Interesting fact:

Cutter rollers have become a crucial tool in sustainable agriculture, where managing post-harvest residues efficiently is a top priority. By integrating cutting and soil loosening into one process, they minimize the number of passes required, reducing both environmental impact and operating costs.

SP 200

CATCH CROP SEEDER

Standard equipment:

- 200l plastic seed tank
- electric drive
- seed reserve sensor
- seeding rate adjustment
- control via 7-pin tractor connector
- one seed roller (choice of fine or coarse seeds)
- mechanical brush pressure adjustment
- portable onboard computer
- seed distribution hoses.
- spreaders
- mounting bar for spreaders



CAPACITY

* - refers to empty tank

200



WORKING
WIDTH

2-6



WEIGHT
FROM*

85



NUMBER OF
SEEDING SECTIONS

8

Recommendation:

The SP-200 is an ideal solution for farms looking to improve soil quality through cover crops, as well as for livestock breeders focused on the regeneration of meadows and grasslands. Thanks to its advanced control system and versatility, it performs well in any modern cultivation system.

Optional equipment:

- second seed roller
- catch crop seeder mounting
- GPS-based control
- control via spur wheel or sensor mounted on the tractor wheel



KEY FEATURES AND ADVANTAGES:

- **Handles a wide range of seeds**
from small ones (rapeseed, mustard) to grasses and grain crops, up to large seeds (peas, lupins).
Advantage: The ability to sow various plants and their mixtures, enhancing the machine's versatility.
- **Intuitive control panel with display**
Advantage: Easy and quick adjustment of sowing parameters without the need for complex configuration.
- **Universal compatibility with any machine or tractor, with three methods for retrieving sowing parameters**
7-pin socket, monitoring wheel, and GPS.
Advantage: Precise seed distribution adapted to field conditions, offering versatility and eliminating the need for equipment reconfiguration, resulting in time savings and cost efficiency.

MACHINE DESCRIPTION:

The SP-200 is a modern device designed for sowing catch crops, grasses, and for the regeneration of meadows and lawns. Its versatility and precision make it an indispensable tool in any farm using post-harvest sowing.

ROLLERS

AVAILABLE CONFIGURATIONS



Ø500

Ø600



70

90

TUBE ROLLER

The most versatile roller with a diameter of Ø500 mm. Performs best on light, stone-free soils in dry conditions. Ensures stable guidance of the implement at a consistent working depth. Leaves the soil loose, creating optimal conditions for seeding.



Ø500

Ø600



70

110

RING ROLLER

Composed of flexible rings made from hardened steel. Designed for working heavy soils, the roller consolidates the ground while breaking up clods in strips, improving capillary water movement. Knife-type scrapers prevent clogging or smearing with wet soil and additionally crush clods that enter the spaces between the rings. The smooth surface of the rings minimizes soil sticking, even when operating on wet or clayey soils.



Ø500

Ø600



130

170

C-CHANNEL/C-RING ROLLER (with cleaning system)

The roller is made of C-shaped profiles and features a unique characteristic: the profiles fill with soil during operation, which protects the rings and extends their lifespan. The rings do not interfere with the soil over a large surface area. The main contact surface with the cultivated strip is the compacted soil, which prevents the formation of a surface hardpan. Each ring in the roller operates independently along its axis. The roller ensures optimal seedbed preparation and is also highly effective in mulch-based tillage techniques.



Ø500

Ø600



120

160

T-CHANNEL/T-RING ROLLER (with cleaning system)

The roller with a diameter of Ø500 mm, exhibiting characteristics similar to a clod breaker roller, is made up of T-Channel ring sections. It compacts the soil in strips. It performs excellently on cloddy soils due to the aggressive profile of these rings. Additionally, the roller is equipped with a section of long scrapers that clean the spaces between the rings.



Ø600



170

CRACKER-DISC ROLLER (with cleaning system)

Designed for heavy and difficult-to-till soils. Made of metal discs and equipped with rigidly mounted knives that cut larger soil clods, providing excellent soil crushing performance. It does not clog and compacts the soil very effectively, ensuring high efficiency.



Ø500

Ø600



189

216

TANDEM (double roller)

Tandem (Double roller) is a configuration option combining rollers in various setups, such as tube-tube, tube-wire, T-profile-T-profile, T-profile-C-profile, C-profile-C-profile, or clod-breaker-clod-breaker. Thanks to the suspension of the rollers on a special frame, the rollers can adjust to field unevenness, preventing the 'bouncing' effect that would negatively impact work quality. The roller ensures stable guidance of the implement while maintaining the set working depth. It also offers high soil leveling and secondary compaction. In the case of semi-mounted disc harrows with tandem rollers, the undercarriage (wheeled system) must be positioned in the middle of the machine, between the discs and the rollers.

ROLLERS

AVAILABLE CONFIGURATIONS

SMOOTH AND TOOTHED CAGE ROLLER

A roller with a design similar to a tube roller, based on transversely arranged sections of flat bars with smooth or serrated edges. These rollers are relatively light and versatile, characterized by good clod breaking and leveling of the soil surface.

ROLLER DIAMETER mm	ROLLER WEIGHT kg/mb
Ø500	50
Ø600	70



RUBBER ROLLER (with cleaning system)

The roller is made of rubber rings with a diameter of Ø500 mm. It can operate in both wet and dry soil conditions. The properties of the rubber used for the rings, along with the roller's scrapers, prevent clogging, while the optimal diameter and relatively low rolling resistance eliminate the 'pushing' effect, even at low working speeds.

ROLLER DIAMETER mm	ROLLER WEIGHT kg/mb
Ø500	170



PACKER ROLLER (with cleaning system)

Full, toothed roller with a diameter of Ø500 mm or Ø600 mm. Ideal for wet, stony soils and those with high organic residue content. The roller's design ensures uniform average compaction of the topsoil across the entire width of the cultivated strip. Supported by a scraper section that cleans the roller of wet soil, it can also be effectively used on medium and heavy soils. The scrapers are made of hardened steel.

ROLLER DIAMETER mm	ROLLER WEIGHT kg/mb
Ø500	100
Ø600	125



CLOD-BREAKER/V-RING ROLLER (with cleaning system)

The use of the clod-breaker V-RING roller is especially recommended for soils prone to clodding. The knife-type scraper section supports the rings, ensuring intensive breaking of soil clods. The ring structure of the roller compacts the soil in strips, significantly improving soil capillarity.

ROLLER DIAMETER mm	ROLLER WEIGHT kg/mb
Ø500	115
Ø600	150



CROSSKILL ROLLER

It is most effective at breaking up cloddy soil. It leaves a strip of soil with a loose structure, which also helps prevent the formation of a crust on the surface. The ring construction of the roller protects it from clogging.

ROLLER DIAMETER mm	ROLLER WEIGHT kg/mb
Ø500	205



FACTORY FINANCING

0%

DETAILS AVAILABLE
FROM THE DEALER

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