



Machines tailored
to customer needs

EN



Reveal the potential in your soil,
gain maximum benefits for your crop

All the machine dimensions and weights are subject to further technical development, and therefore, they are not binding. The minimum power demand of the tractor provided in the tables with technical data may considerably vary depending on soil conditions and optional equipment. The agricultural machinery weights in a specific configuration may be different from those given in the technical parameters. We reserve the right to change the design of machines and their technical parameters. The information included in this publication is not legally binding and it does not constitute a commercial offer.

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Company
established in
1982

Over 30
tillage
machine rollers

2
locations
near
Września

More than 80%
of machines
targeted for
export markets

7400 tonnes
of steel
processed
annually

75% of output
comprises
hydraulically
folded machines

Machine
manufacture – more
than 1800 units/year

Sales
to more than 30
countries outside
Poland

More than 150
production
employees



About us

SINCE
1982
WE HAVE BEEN
SUPPORTING YOU
in your daily work

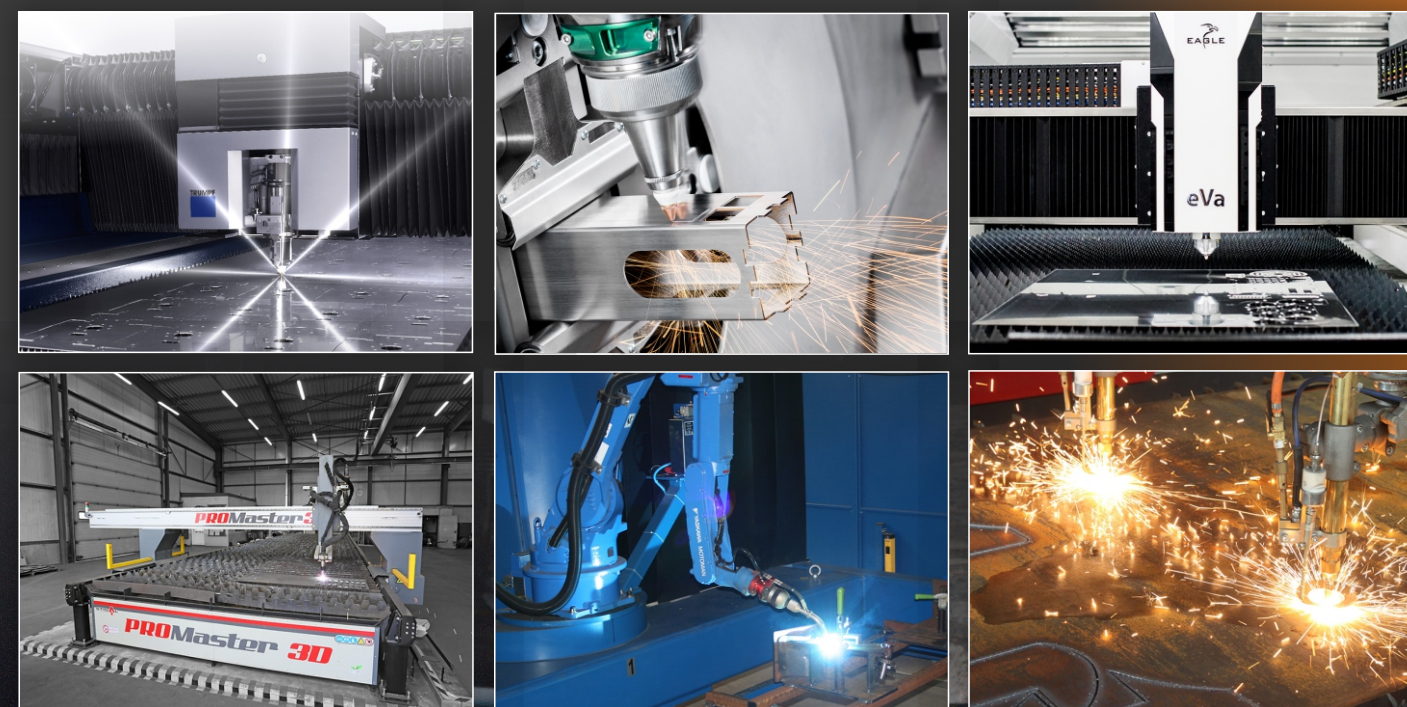
Since its foundation, the Rolmako company has been expanding at a constant fast pace, each year launching new products, increasing employment and the size of manufacture. This is the effect of continuous improvement of agricultural machinery quality, stimulated by investments in the development of the production base, growing qualifications of the staff as well as motivation for further advancement.

Owing to the continuous expansion of the company, we are ready to implement new agricultural equipment projects into our manufacturing process, focusing on the most comprehensive fulfilment of the needs of our clients around the world. Rolmako agricultural machinery products are durable and economical in operation, and are subject to constant development carried out by the company's design department, which strives to continuously improve the functionality and quality of the machines offered.

Rolmako is a family business, which has been shaped by many people, thanks to whom today it is a leading Polish manufacturer of agricultural machinery with over 40 years of experience in the international arena

The most modern manufacturing methods

Rolmako constitutes not only powerful agricultural structures, but also innovative manufacturing methods. The modern manufacturing techniques allow us to maintain repeatability with the high quality of the product. The sheet metal laser processing with the FIBER and CO2 technologies, plasma and gas cutting of steel, bending and forming on a hydraulic press with a pressure of 2,000 tonnes, robotic welding, shot blasting of metal surfaces and efficient powder coating lines allow us to provide products for the most demanding Clients.



A large stack of steel reinforcement bars (rebar) hanging from a metal frame in a construction site. The rebar is arranged in a grid pattern, with some bars having circular holes. The background shows a blue sky and some construction equipment.

A collage of six images showing various agricultural tools and equipment. The top row features a close-up of a metal plow blade with a logo, a close-up of a harrow with a red and orange blade, and a close-up of a plow blade with a logo. The bottom row features a close-up of a plow blade with a logo, a close-up of a harrow with a red and orange blade, and a close-up of a seeder with a logo.

A detailed 3D CAD model of a red and white agricultural machine, possibly a harrow or a specialized plow. The machine features a robust red frame with multiple white cylindrical rollers or wheels. It is equipped with various tilling implements, including curved blades and a series of smaller, angled tools at the rear. The model is shown from a three-quarter perspective, highlighting its complex mechanical structure and the arrangement of its components.

S235 Low quality		S355 Standard		High structural strength	
					
0		S235		S355	
				≥ S500	S700

Nominal yield strength (Mpa)

The right choice of material for the specific component of the cultivation machine is of paramount importance.

In the production process we use the finest materials, these include:

- Fine-grained structural steel S500/S700 with increased strength
- Thick-walled certified structural profiles S355
- Hard-wearing HARDOX STEEL
- Structural spring steel
- C45 carbon unalloyed steel
- Hardened boron steel 48-52 HRC
- Phosphor bronze – copper-tin alloy
- Bronze sliding bushings
- High quality hardened hitch with a hardness of 35-40 HRC
- Drop forged machine parts 35-40 HRC
- Ductile cast iron GGG50

Tined weeder/Activator ActiVAgro

WORKING WIDTH	SPRING DIAMETER	POWER DEMAND (HP)*	WEIGHT (kg)**
6,0 m H	7 / 8 mm	70	760
7,5 m H	7 / 8 mm	80	1060
9,0 m H	7 / 8 mm	90	1290
12,0 m H	7 / 8 mm	110	1870

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



Disc harrow mounted on the front three-point linkage

WORKING WIDTH	POWER DEMAND (HP)*	WEIGHT (kg)**	NUMBER OF DISCS (pcs.)
3,0 m	105	1280	24
NUMBER OF SUPPORT WHEELS (pcs.)	MAX. WORKING DEPTH (mm)	DISC ROW SPACING (mm)	CAPACITY (ha/h)
4	130	800	2,0 - 3,0

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



Rotary hoe MATRIX

WORKING WIDTH	NUMBER OF ROTARY DISCS	POWER DEMAND (HP)*	WEIGHT (kg)**
6,0 m H	68	90	1720
7,0 m H	80	100	1860
8,0 m H	92	110	2080

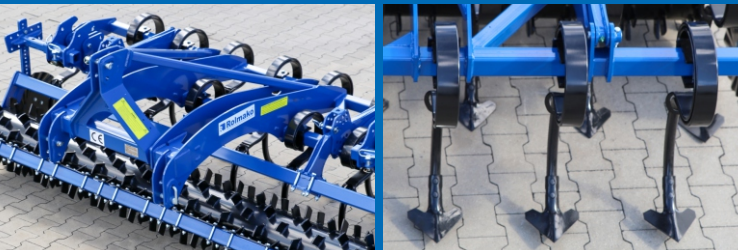
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



Tillage cultivator on the front three-point linkage

WORKING WIDTH	POWER DEMAND (HP)*	WEIGHT (kg)**	NUMBER OF TINES (pcs.)
3,0 m	90	920	15
MAX. WORKING DEPTH (mm)	DISC ROW SPACING (mm)	CAPACITY (ha/h)	HITCH CATEGORY (ISO-730)
130	550	2,0 - 3,0	II

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



Machines on the front tractor three-point linkage

WORKING WIDTH	Cambridge roller WEIGHT* (kg)	Crosskill roller WEIGHT* (kg)	Twin Disc roller WEIGHT* (kg)
3,0 m	1310	905	935
WORKING WIDTH	Campbell roller WEIGHT* (kg)	Roller of steel rings WEIGHT* (kg)	Prismatic roller ORION WEIGHT* (kg)
3,0 m	940	950	1240

*) weight of the machine with standard equipment.



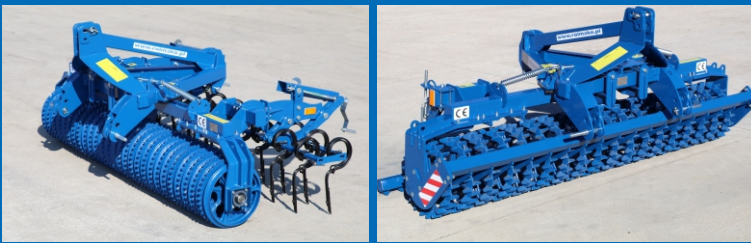
ORION Ø 500 mm



ProCut knife roller on the front three-point linkage

WORKING WIDTH	POWER DEMAND (HP)*	WEIGHT (kg)**	NUMBER OF KNIVES (pcs.)
3,0 m	100	1170	60
KNIFE LENGTH (mm)	ROLLER DIAMETER (mm)	MAX. WORKING DEPTH (mm)	WORKING SPEED (km/h)
575	375	30	15-20

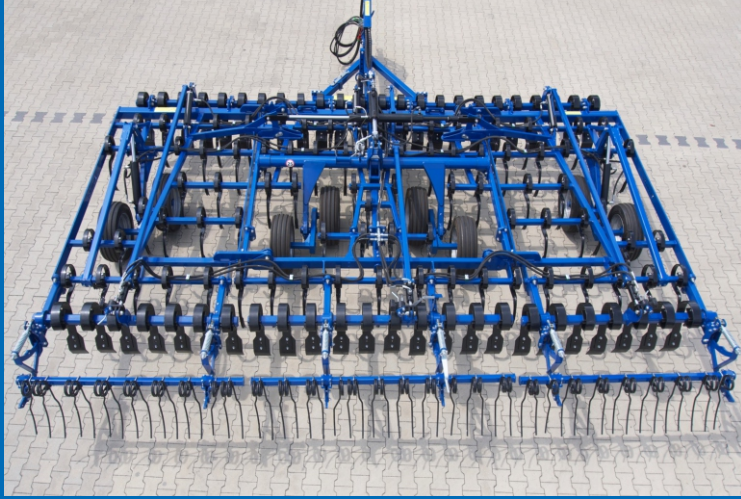
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



Knife roller TurboCut

WORKING WIDTH	POWER DEMAND (HP)* TURBOCUT / TURBOCUT PLUS	WEIGHT (kg)** TURBOCUT	WEIGHT (kg)** TURBOCUT PLUS
4,0 m H	120/130	2490	2610
5,0 m H	140/160	2700	2850
6,0 m H	160/190	2910	3090

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 382 Tillage cultivator

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	WEIGHT (kg)**
3,0 m	30	80	715
3,5 m	35	85	790
4,0 m	40	90	885
4,0 m H	41	90	1520
4,5 m H	45	100	1600
5,0 m H	51	120	1680
5,5 m H	55	140	1785
6,0 m H	61	160	1890

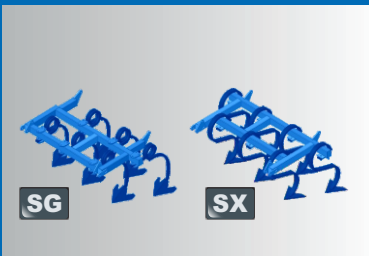
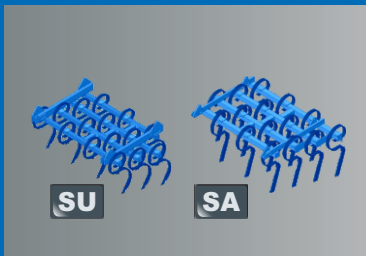
H – hydraulically folded machines, transport width not exceeding 3 m.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 659 Seedbed cultivator

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	WEIGHT (kg)**
2,5 m	17	70	730
2,7 m	19	75	790
3,0 m	21	80	870
4,0 m	26	115	1080

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 445 VibroSTAR pre-sowing cultivator

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	BRAKE	WEIGHT (kg)**
6,0 m HP	79	120	N/A	3100
7,0 m HP	93	140	N/A	3300
8,0 m HP	105	160	N/A	3500

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.
N/A - brake unavailable, machines exceeding 3500 kg are not approved for transport on public roads due to the lack of a brake.



U 684 Compact tillage cultivator

WORKING WIDTH	NUMBER OF TINES SU, SA / SG, SX	POWER DEMAND (HP)*	MOUNTED VERSION WEIGHT (kg)**	TRAILED VERSION WEIGHT (kg)**
2,5 m	25 / 11	75	1150	x
3,0 m	30 / 13	95	1250	2150
4,0 m	39 / 18	125	1620	2520
4,0 m H	39 / 18	125	1850	2750
4,5 m H	45 / 20	150	2130	3030
5,0 m H	50 / 23	165	x	3350
6,0 m H	60 / 27	180	x	3990

H – hydraulically folded machines, transport width not exceeding 3 m.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



PRO U 684 Compact tillage cultivator

WORKING WIDTH	NUMBER OF TINES SU, SA / SG, SX	POWER DEMAND (HP)*	MOUNTED VERSION WEIGHT (kg)**	TRAILED VERSION WEIGHT (kg)**
2,5 m	25 / 11	75	1410	x
3,0 m	30 / 13	95	1565	2465
4,0 m	39 / 18	125	2040	2940
4,0 m H	39 / 18	125	2270	3170
4,5 m H	45 / 20	150	2600	3500
5,0 m H	50 / 23	165	x	3875
6,0 m H	60 / 27	180	x	4620

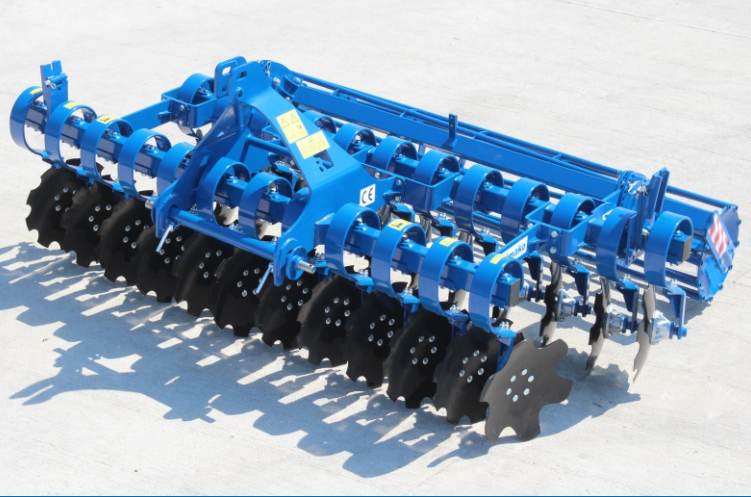
H – hydraulically folded machines, transport width not exceeding 3 m.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 622 Light disc harrow

WORKING WIDTH	NUMBER OF DISCS	POWER DEMAND (HP)*	WEIGHT (kg)**
2,7 m	20	85	1035
3,0 m	24	95	1150
3,5 m	28	110	1320
4,0 m	32	120	1480

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 652 Disc harrow



WORKING WIDTH	NUMBER OF DISCS	POWER DEMAND (HP)*	WEIGHT (kg)**
3,0 m	24	110	1480
3,5 m	28	130	1720
4,0 m	32	150	2045
4,0 m H	32	150	2890
4,5 m H	36	160	3175
4,0 m HP	32	150	3900
4,5 m HP	36	160	4340
5,0 m HP	40	180	4780
6,0 m HP	48	200	5300

H - hydraulically folded machines. HP - hydraulically folded machines in the trailed version.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 693 Compact disc harrow

WORKING WIDTH	NUMBER OF DISCS	POWER DEMAND (HP)*	MOUNTED WEIGHT (kg)**	TRAILED WEIGHT (kg)** (drawbar + trailer + coupler to the seeder)	TRAILED WEIGHT (kg)** (drawbar + trailer + coupler to the seeder)
2,7 m	20	95	1180	X	X
3,0 m	24	105	1340	2140	2560
3,5 m	28	120	1580	2380	2800
4,0 m	32	130	1750	2550	2970
4,0 m H	32	130	2550	3550	3970
4,5 m H	36	145	2750	3750	4170
5,0 m H	40	160	2940	3940	4360
6,0 m H	48	180	3300	4300	4720



SpeedCutter Disc harrow

WORKING WIDTH	NUMBER OF DISCS	POWER DEMAND (HP)*	WEIGHT (kg)**
3,0 m	24	110	1495
3,5 m	28	130	1790
4,0 m	32	150	2100
4,0 m H	32	150	2900
4,5 m H	36	160	3190
4,0 m HP	32	150	4030
4,5 m HP	36	160	4480
5,0 m HP	40	180	4940
6,0 m HP	48	200	5500

H - hydraulically folded machines. HP - hydraulically folded machines in the trailed version.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 645 Disc harrow for vineyards and gardens

WORKING WIDTH	NUMBER OF DISCS	POWER DEMAND (HP)*	WEIGHT (kg)**
1,25 m	10	40	620
1,50 m	12	50	675
1,75 m	14	60	750
2,00 m	16	70	825

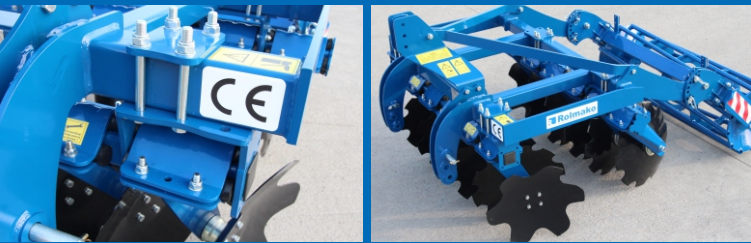
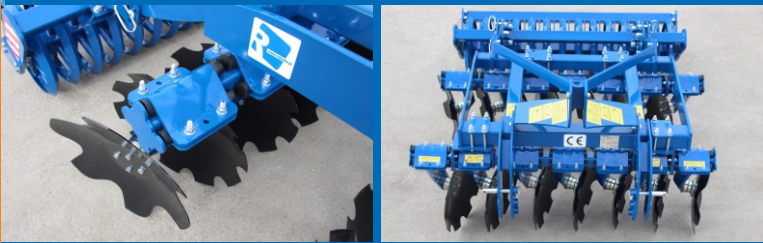
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 671 Heavy stubble harrow

WORKING WIDTH	NUMBER OF DISCS	POWER DEMAND (HP)*	WEIGHT (kg)**
3,0 m	24	120	2120
3,5 m	28	140	2370
4,0 m	32	160	2580
4,0 m HP	32	160	5060
4,5 m HP	36	180	5390
5,0 m HP	40	200	5940
6,0 m HP	48	240	6600

HP - hydraulically folded machines in the trailed version.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



PRO U 671 Heavy stubble harrow

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	WEIGHT (kg)**
4,0 m HP	32	160	5940
4,5 m HP	36	180	6380
5,0 m HP	40	200	7040
6,0 m HP	48	240	7920



HP - hydraulically folded machines in the trailed version.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



BigField system carrier

	WORKING WIDTH	NUMBER OF WORKING ELEMENTS	POWER DEMAND (HP)*	WEIGHT (kg)**
U 684	8,0 m	SU,SA 78 / SG, SX 36	250	7940
U 684 PRO	8,0 m	SU,SA 78 / SG, SX 36	250	8780
U 693	8,0 m	64	260	8200
U 652	8,0 m	64	260	8790
U 671	8,0 m	64	320	9860
U 497***	8,0 m	52	260	8490

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.
***) power demand and weight for the U 497 universal cultivator equipped with a ST tine.



U 497 Universal crop cultivator

WORKING WIDTH	NUMBER OF TINES	TINES SS	TINES SW	TINES ST	POWER DEMAND (HP)*	WEIGHT (kg)**	WEIGHT (kg)**	WEIGHT (kg)**
3,0 m	19	70	85	105	835	985	1145	
3,5 m	22	80	95	120	895	1070	1250	
4,0 m	26	90	105	130	975	1180	1395	
4,0 m H	26	90	105	130	1725	1910	2125	
4,5 m H	28	100	115	145	1785	1980	2215	
5,0 m H	32	110	125	160	1900	2120	2385	
6,0 m H	38	135	150	190	2140	2400	2720	

H - hydraulically folded machines, transport width not exceeding 3 m.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment, trailed version additional 1280 kg.



U 453 stubble cultivator

WORKING WIDTH	PROTECTION	NUMBER OF TINES	NUMBER OF DISCS	POWER DEMAND (HP)*	Standard WEIGHT (kg)**	Grubber Plus WEIGHT (kg)**
2,1 m	screw	5	6	75	755	x
2,1 m	spring	5	6	75	930	x
2,6 m	screw	6	7	90	920	x
2,6 m	spring	6	7	90	1130	x
3,0 m	screw	7	8	105	1100	1200
3,0 m	spring	7	8	105	1345	1445
3,9 m	screw	9	10	135	1440	1570
3,9 m	spring	9	10	135	1755	1885
4,0 m H***	screw	9	10	145	2160	2310
4,0 m H***	spring	9	10	145	2475	2625
4,5 m H***	screw	11	12	165	2430	2580
4,5 m H***	spring	11	12	165	2815	2965

H - hydraulically folded machines.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.
***) when choosing the "expansion to the trailed version" option, add 1550 kg to the weight.



ComboTill cultivator-mulch harrow combination

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	WEIGHT (kg)**
3,0 m	19	85	1150
3,5 m	22	95	1250
4,0 m	26	105	1380
4,0 m H	26	105	2240
4,5 m H	28	115	2320
5,0 m H	32	125	2480
6,0 m H	38	150	2800

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 436 Multifunction tillage cultivator

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	SPRING PLOUGH BEAM WEIGHT (kg)**	SPRING NON-STOP WEIGHT (kg)**
2,6 m	9	105	1390	1485
3,0 m	11	125	1525	1690
3,5 m	13	150	1760	1955
4,0 m	15	170	1985	2210
4,0 m H	14	170	x	3500
4,5 m H	16	195	x	3800
4,0 m H PRO***	14	170	x	3300
4,5 m H PRO***	16	195	x	3600
5,0 m HP	18	220	x	5900
6,0 m HP	22	245	x	6500

H - hydraulically folded machines. HP - hydraulically folded machines in the trailed version.
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
) weight of the machine with standard equipment.*) when choosing the "expansion to the trailed version" option, add 1550 kg to the weight.



SpringExpert mulch harrow

WORKING WIDTH	SPRING ROWS	POWER DEMAND (HP)*	WEIGHT (kg)**
6,0 m	5	90	1600
7,5 m	5	120	1850
9,0 m	5	180	2300

*) minimum power demand can significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 602 Universal subsoiler

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	SCREW PROTECTION WEIGHT (kg)**	HYDRAULIC PROTECTION WEIGHT (kg)**
1,6 m	2	75	490	620
1,6 m	3	100	575	775
3,0 m	4	125	880	1180
3,0 m	5	150	970	1345
3,8 m	7	210	1320	1845

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 608 Subsoiler with a coupler

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	SCREW PROTECTION WEIGHT (kg)**	HYDRAULIC PROTECTION WEIGHT (kg)**
3,0 m	6	160	1020	1470
4,0 m	8	220	1225	1825

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 614 Subsoiler with the V frame

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	SCREW PROTECTION WEIGHT (kg)**	HYDRAULIC PROTECTION WEIGHT (kg)**
3,0 m	6	160	1080	1530
4,0 m	8	220	1320	1920

*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 619 Subsoiler with two rows of tines

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	SCREW PROTECTION WEIGHT (kg)**
3,0 m	12	240	1800
4,0 m	16	330	2480

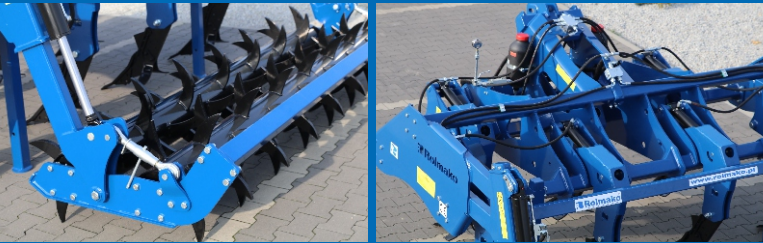
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 624 Chisel plough with Ripper Tine

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	SCREW PROTECTION WEIGHT (kg)**	HYDRAULIC PROTECTION WEIGHT (kg)**
2,5 m	5	125	2075	2325
3,0 m	5	125	2200	2450
3,0 m	7	175	2300	2650
4,0 m	9	220	3080	3530

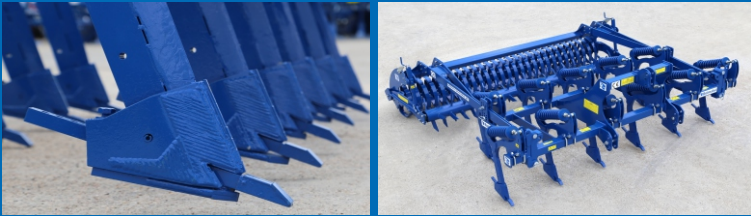
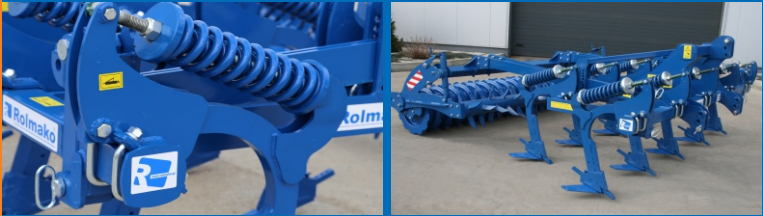
*) minimum power demand may significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 638 Multi-purpose subsoiler

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	WEIGHT (kg)**
2,5 m	7	100	1500
3,0 m	9	130	1700
3,0 m	9 (7+2)	130	1720
3,5 m	11	160	1985
3,5 m	11 (9+2)	160	2000
4,0 m	13 (11+2)	190	2300
4,0 m H	12	200	3580
4,5 m H	14	220	3900
5,0 m HP	16	240	6020
6,0 m HP	20	260	6650

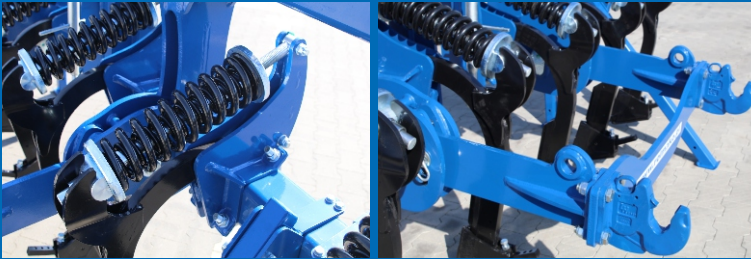
H - hydraulically folded machines. HP - hydraulically folded machines in the trailed version.
*) minimum power demand can significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



U 632 Subsoiler with the coupler

WORKING WIDTH	NUMBER OF TINES	POWER DEMAND (HP)*	WEIGHT (kg)**
3,0 m	6	160	1250
4,0 m	8	220	1525

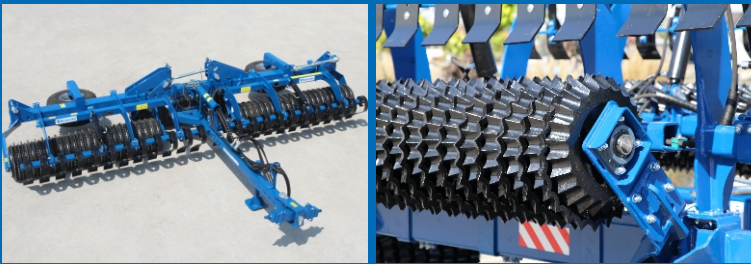
*) minimum power demand can significantly vary depending on the equipment and soil conditions.
**) weight of the machine with standard equipment.



Rollers for field leveling and soil lumps breaking

WORKING WIDTH	Cambridge roller WEIGHT* (kg)	Crosskill roller WEIGHT* (kg)	Roller of steel rings WEIGHT* (kg)	Campbell roller WEIGHT* (kg)	ORION roller WEIGHT* (kg)
5,0 m	2860	2310	2475	x	2800
6,2 m	3300	2720	2880	2355	3230
7,5 m	3850	3080	3325	x	3775
9,0 m	4620	3740	4040	x	4525
9,4 m T	5150	4235	4550	x	5055

*) weight of the machine with standard equipment.



Cambridge/ORION roller

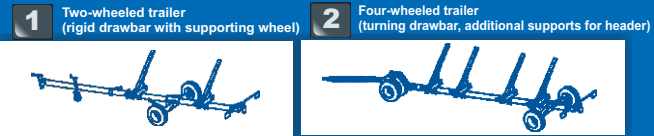
WORKING WIDTH	Cambridge roller WEIGHT (kg)*	ORION roller WEIGHT (kg)*
6,2 m	3420	3350
7,5 m	4000	3925
8,3 m	4420	4280
9,4 m	5005	4910

*) weight of the machine with standard equipment.



Combine header trailers

	WEIGHT (kg)
Two-wheeled trailer for the Claas Mega combine	772
Two-wheeled trailer for the Claas Tucano combine	780
Two-wheeled trailer for the John Deere 300 series combine	785
Four-wheeled trailer for the John Deere 600 series combine	945
Four-wheeled trailer for the New Holland combine	960



Snow plough

WORKING WIDTH	3 m	3,3 m
WING TURNING RANGE	58°	
WEIGHT (kg)	740	800





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