



PLLC «Tehmash»

Own production

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Cultivators for continuous tillage

KPM

Universal cultivator / Transport position width 3m (Euro)



Lancet paw - 220 mm, italian S - shaped rack 45x12 with helper spring - H - 530 mm, depth of tillage 5 - 12 cm

	3 rows of working parts					4 rows of working parts				
Working width, m	24	22	20	16	14	12	10	8	6	4
Productivity, hectare / hour	15-28	13-26	12-24	9,6-19,2	8,4-16,8	7,2-14,4	6,0-12,0	4,8-9,6	3,6-7,2	2,4-4,8
Compatible with tractors, class	8	8	8	5	5	5	5	5	2	1,4
Overall dimensions, mm, l / w / h	9400/24000/1100	9400/22000/1100	9400/20000/1100	7050/16250/1100	7050/14500/1100	4400/12150/1000	4400/10050/1490	4400/8160/1400	4400/6100/1400	4400/4160/1400
Weight with spring-roller attachment, kg	8080	7490	6860	5300	4630	3680	3350	2710	2180	1480

KPM

Preseeding cultivator



Lancet paw - 150 mm, italian S - shaped rack 32x10 with helper spring - H - 415 mm, depth of tillage 4 - 8 cm

	4 rows of working parts					6 rows of working parts				
Working width, m	24	22	20	16	14	12	10	8	6	4
Productivity, hectare / hour	15-28	13-26	12-24	9,6-19,2	8,4-16,8	7,2-14,4	6,0-12,0	4,8-10	3,6-7,5	2,8-5,2
Compatible with tractors, class	8	8	8	5	5	5	5	5	2	1,4
Overall dimensions, mm, l / w / h	9400/24000/1100	9400/22000/1100	9400/20000/1100	7100/16200/1100	7100/14200/1100	5500/12400/1400	5500/10200/1400	4800/8200/1400	4800/6400/1800	4800/4200/1400
Weight with spring-roller attachment, kg	7580	7117	6810	5600	5180	4530	4100	3010	2530	1630

Combined tillage aggregates

AKP-6 Combined tillage aggregates



Working width, m	6,0
Productivity, hectare / hour	4,2-7,2
Depth of tillage, cm	up to 16
Hillocks after one passage	2-4
S-shaped spring rack, qty	40
Overall dimensions, mm, l / w / h	9300/6300/1900
Weight, kg	6600

AKSH Wide-grasp aggregate (with knife harrow)



AKSH Wide-grasp aggregate



Working width, m	3,6	6,0	7,2
Productivity, hectare / hour	2,5-3,6	4,2-6,0	5,0-7,2
Depth of tillage, cm	4-8	4-8	4-8
Compatible with tractors, class	2,0	3,0	3,0-5,0
Overall dimensions, mm, l / w / h	6300/4000/1200	7000/6200/1600	6350/7200/1600
Weight, kg	1900	2950	3800

AKCH Chisel aggregate



Working width, m	4,0	6,0	8,0	10,0	12,0
Productivity, hectare / hour	2,4-4,8	3,6-7,2	4,8-9,6	6,0-12	7,2-14,4
Depth of tillage, cm	5-18	5-18	5-18	5-8	5-8
Compatible with tractors, class	1,4-2,0	2,0-3,0	3,0-5,0	8	8
Overall dimensions, mm, l / w / h	4,8/4,4/1,4	4,8/6,4/1,4	4,8/8,4/1,4	4,8/8,4/1,4	4,8/8,4/1,4
Weight, kg	1680	2650	3710	4520	5020

KPS Trailed cultivator



Working width, m	4,0
Productivity, hectare / hour	3,5
Depth of tillage, cm	4-10
Compatible with tractors, class	1,4
Overall dimensions, mm, l / w / h	3500/4200/1100
Weight, kg	880

KNS Hinged cultivator



Working width, m	6,3	4,0	1,7
Productivity, hectare / hour	3,8-9,6	2,4-6,0	1,0-2,6
Depth of tillage, cm	5-12	5-12	5-12
Compatible with tractors, class	2,0	2,0	0,6
Overall dimensions, mm, l / w / h	2650/6450/1500	2650/4450/1500	2650/2150/1500
Weight, kg	1500	870	120

BZT-1 Heavy-duty harrow



Working width, m	0,95
Productivity, hectare / hour	1,2
Overall dimensions, mm, l / w / h	1360/1100/220
Weight, kg	42,5

BZL-0,7 Light harrow



Working width, m	3x0,7
Productivity, hectare / hour	2,0
Overall dimensions, mm, l / w / h	1400/2250/165
Weight, kg	52 one chain - 14 kg

BS Chain mounted harrow



Working width, m	1,5	3,0	4,0
Productivity, hectare / hour	1,2	2,7	3,8
Overall dimensions, mm, l / w / h	3000/1600/1050	3000/3200/1050	2180/4430/1050
Weight, kg	110	180	210

Potatoes processing aggregates

KKY-1 Potatoes harvester



Working width, m	0,35
Depth of digging, mm	250
Working speed, km / h	5
Compatible with tractors, class	1,4
Overall dimensions, mm, l / w / h	7100/3300/3650
Weight, kg	3100

SPK Sprouted potatoes planter



Working width, m	2	4	6
Number of planting sections, pcs	0,08-0,11	0,14-0,23	0,24-0,36
Application rate of mineral fertilizers, kg	2	4	6
Accuracy of landing, %	95	95	95
Overall dimensions, mm, l / w / h	170-320	350-650	700-1300
Weight, kg	1700/2100/1750	3300/2100/1750	4500/2100/1750
	600	1000	1400

APK Soil preparing aggregate



Working width, m	1,4	1,5	2,8	3,0
Productivity, hectare / hour	0,45-0,9	0,6-1,0	0,85-1,75	0,90-1,80
Compatible with tractors, class	1,4	1,4	1,4-3,0	1,4-3,0
Planting step, cm	70	75	70	75
Depth of tillage, cm	20	20	20	20
Overall dimensions, mm, l / w / h	2200/1600/1200	2200/1700/1200	2500/3200/1700	2500/3350/1700
Weight, kg	820	880	1400	1500

KGO Ridge-forming cultivator



Working width, m	1,5	3,0	3,6
Productivity, hectare / hour	0,7-1,4	1,5-2,4	1,8-2,9
Depth of tillage, cm	16	16	16
Ridge height, cm	30	30	30
Compatible with tractors, class	0,6-1,4	1,4-2,0	2
Row spacing, cm	70/75	70/75	90
Overall dimensions, mm, l / w / h	2900/1600/1250	2900/3100/1250	2900/3700/1250
Weight, kg	380	850	1250

KON Hinged cultivator-hiller for interrow tillage



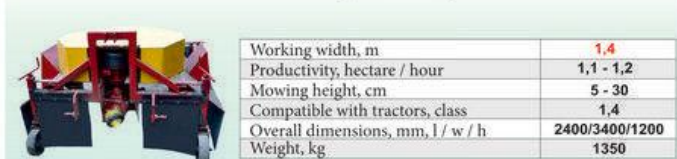
Working width, m	1,4	2,8
Productivity, hectare / hour	0,8-1,3	1,7-2,2
Depth of tillage, cm	6-14	6-14
Row spacing, cm	70/75	70/75
Compatible with tractors, class	0,6	1,4
Overall dimensions, mm, l / w / h	2200/1800/1250	2200/3200/1250
Weight, kg	420	660

OCH Chisel hiller



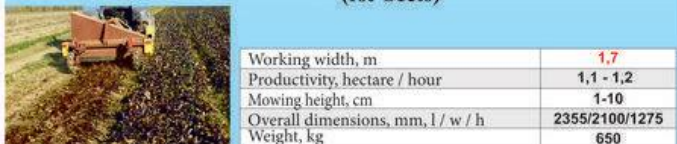
Working width, m	1,4	2,8
Productivity, hectare / hour	1,32	2,2
Depth of tillage, cm	12-17	12-17
Top ridge crumbly layer thickness, cm	5-8	5-8
Compatible with tractors, class	1,4	1,4
Row spacing, cm	70/75	70/75
Overall dimensions, mm, l / w / h	1300/2000/1400	1300/3200/1400
Weight, kg	120	300

MBU-1,5L Haulm chopper (for onions)



Working width, m	1,4
Productivity, hectare / hour	1,1 - 1,2
Mowing height, cm	5 - 30
Compatible with tractors, class	1,4
Overall dimensions, mm, l / w / h	2400/3400/1200
Weight, kg	1350

MBU-1,5 Haulm chopper (for beets)



Working width, m	1,7
Productivity, hectare / hour	1,1 - 1,2
Mowing height, cm	1-10
Overall dimensions, mm, l / w / h	2355/2100/1275
Weight, kg	650

MBU Haulm chopper (for potatoes)



Working width, m	2,8	3,0	3,6
Productivity, hectare / hour	0,8-1,8	1,2-2,0	1,5-2,5
Row spacing, cm	70	70/75	90
Cutting height of the stalk, %	8	8	8
Compatible with tractors, class	1,4	1,4-2,0	2,0
Overall dimensions, mm, l / w / h	2400/3100/1200	2400/3400/1200	2400/4000/1200
Weight, kg	1300	1350	1400

Interrow tillage cultivators

KF

Milling cultivator



Working width, m	1,4-0,1	1,4/1,5	2,8/3,0
Productivity, hectare / hour	0,8-1,3	0,9-1,4	1,8-2,7
Number of rows processed	1	2	4
Depth of soil treatment, cm	8	8	8
Width of support wheels, mm	140	70/75	70/75
Sowing rate, k / hectare	90-750	90-750	90-750
Aggregated with tractors, class	1,4	1,4	1,4
Overall dimensions, mm, l / w / h	1700/2500/1600	1700/2500/1600	1700/3600/1600
Weight, kg	790	900	1300

USMK

Cultivator (beetroot)



Working width, m	5,4	8,1
Productivity, hectare / hour	3,2-4,9	6,2-7,9
Depth of soil treatment, cm	4-14	4-14
Aggregated with tractors, class	1,4	2,0
Overall dimensions, mm, l / w / h	1590/6500/1250	2000/8500/1800
Weight, kg	1500	1950

KRN

**High-stem crops cultivator
(with herbicides and liquid fertilizers)**



Working width, m	4,2	5,6	8,4
Productivity, hectare / hour	2,5-3,7	3,3-5,0	5,9-7,9
Depth of soil treatment, cm	3-14	3-14	3-14
Working fluid capacity, l	500	500	500
Pumps productivity, l / min	50-80	50-80	50-80
Aggregated with tractors, class	1,4	1,4	2,0
Overall dimensions, mm, l / w / h	1590/4400/1250	1590/6200/1250	2000/9200/1900
Weight, kg	840	1300	2700

KRN

**High-stem crops cultivator
(with dry fertilizers)**



Working width, m	4,2	5,6	8,4
Productivity, hectare / hour	4,2	5,6	7,4
Depth of soil treatment, cm	3-14	3-14	6-14
Fertilizers filling depth, cm	до 14	до 14	до 14
Sowing rate, k / hectare	80-550	120-700	180-850
Aggregated with tractors, class	1,4	1,4	2,0
Overall dimensions, mm, l / w / h	1590/4400/1250	1590/6200/1250	2000/9200/1900
Weight, kg	1040	1500	2900

KOU

**Universal cultivator
with a sprayer**



Working width, m	2,8	4,2
Productivity, hectare / hour	1,68-2,2	2,52-3,36
Working fluid capacity, l	500	500
Depth of soil treatment, cm	2-14	2-14
Pumps productivity, l / min	50-80	50-80
Aggregated with tractors, class	1,4	1,4
Overall dimensions, mm, l / w / h	2400/3320/1800	2400/4720/1800
Weight, kg	1060	1210

APU

Weeds cultivator



Working width, m	1,5	4,2
Productivity, hectare / hour	0,2-0,4	0,9-1,5
Interplant distance, cm	50	50
Working speed, km / h	2	2
Number of rows processed	1	2
Aggregated with tractors, class	0,6-1,4	1,4
Overall dimensions, mm, l / w / h	2700/1600/1500	2700/4300/1500
Weight, kg	480	1110

Fodder preparation and harvesting machines

GVR-6

Rotary rake-tedder



Working width, m	6,0
Productivity, hectare / hour	7,5
Roll width, m	1,2
Aggregated with tractors, class	1,4
Overall dimensions, mm, l / w / h	4400/6100/1300
Weight, kg	1000

GVR-3

Rotary rake-tedder



Working width, m	3,0
Productivity, hectare / hour	3,5
Working speed, km / h	до 12
Roll width, m	1,2
Overall dimensions, mm, l / w / h	4000/3300/1300
Weight, kg	620

Vegetable crops cultivating machines

MP

Transplanter (cassetteless)



Working width, m	1,4	2,8	4,2
Working speed, km / h	0,5-0,8	0,5-0,8	0,5-0,8
Planting distance, cm	25; 37; 49,5	25; 37; 49,5	25; 37; 49,5
Compatible with tractors, class	0,6-0,9	1,4	1,4
Overall dimensions, mm, l / w / h	2100/1600/2100	2100/3000/2100	2100/4400/2100
Weight, kg	680	1180	1600

MRP

Transplanter (for mulch film)



Working width, m	1,4	2,8	4,2
Number of planting sections, pcs	2	4	6
Planting distance, cm	23; 27,5; 32,5; 36; 40	23; 27,5; 32,5; 36; 40	23; 27,5; 32,5; 36; 40
Compatible with tractors, class	0,6-0,9	1,4	1,4-2,0
Overall dimensions, mm, l / w / h	2500/1600/2200	2500/3000/2200	2500/4400/2200
Weight, kg	680	1180	1600

SPO

Pneumatic vegetable seeder



Working width, m	0,7-2,1	0,9-3,0	3,6-3,8
Productivity, hectare / hour	0,14-0,63	0,18-0,90	0,72-1,14
Row spacing, cm	70-210	30-75	70-75
Compatible with tractors, class	0,6-1,4	0,6-1,4	0,6-1,4
Overall dimensions, mm, l / w / h	2,1/3,3/1,5	2,1/3,5/1,5	2,1/4,4/1,5
Weight, kg	550	720	950

PU

Mulch film laying machine



Working width, m	1,4-3,0
Productivity, hectare / hour	0,07 - 0,15
Row spacing, cm	32-75
Compatible with tractors, class	0,6-2,0
Overall dimensions, mm, l / w / h	2,5/3,9/2,3
Weight, kg	800...1300

MKK-2

Compact cabbage harvesting machine



Working width, m	2
Productivity, hectare / hour	0,4
Row spacing, cm	-
Compatible with tractors, class	1,44
Overall dimensions, mm, l / w / h	600/6600/3100
Weight, kg	2400

TPU

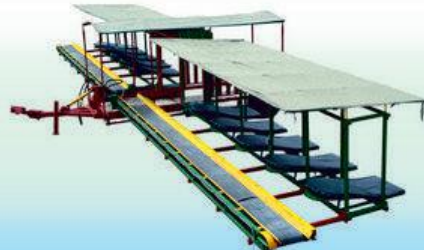
Universal conveyor-loading machine



Working width, m	4,2
Productivity, hectare / hour	1,1
Number of harvested rows, pcs	6
Compatible with tractors, class	1,4
Overall dimensions, mm, l / w / h	1500/6900/3000
Weight, kg	1000

PUO

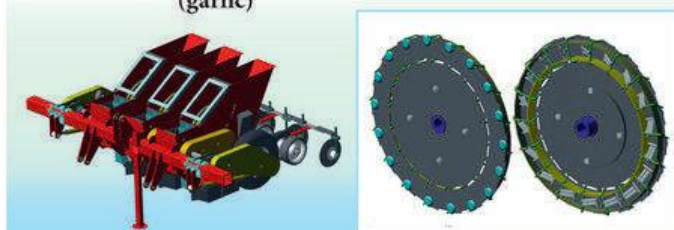
Vegetable harvesting platform



Working width, m	14
Productivity, hectare / hour	0,25
Width of support wheels, mm	2150
Aggregated with tractors with a speed reducer, class	1,4
Operating personnel (tractor operator, harvest worker, operator)	12 (1,10,1)
Overall dimensions, mm, l / w / h	6020/16200/2500
Weight, kg	3500

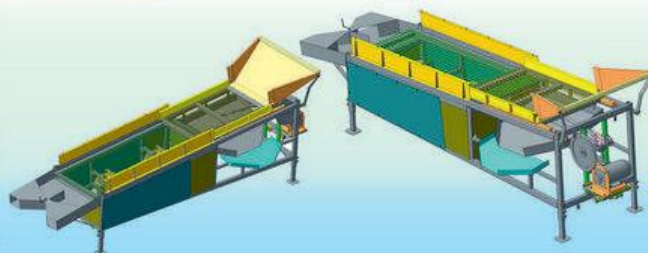
Onion and garlic cultivating machines

MPLS Onion Planting Machine (garlic)



Working width, m	2	3	4	6
Row spacing, cm	1,4	0,92	2,22	3,62
Number of planting sections, pcs	2	3	4	6
Distance between rows, mm	700	400	700	700
Distance between lines, mm	120	120	120	120
Planting distance, cm	8-12	8-12	8-12	8-12
Overall dimensions, mm, l / w / h	1900/2000/1000	1900/2200/1700	2400/2620/2300	2400/4020/2300
Weight, kg	500	700	950	1170

MOL-2 Onion trimming machine



Working width, m	Stationary
Productivity, hectare / hour	3,5-4,0
Purification completeness, % not less than	95
Bulb damage, % not less than	5
Overall dimensions, mm, l / w / h	3600/1280/1600
Weight, kg	700

Machinery for forestry

SVL-2,1 Branch gatherer



Overall dimensions, mm, l / w / h	950/2350/1350
Weight, kg	720

KML-1,4 Forest interrow cultivator



Productivity, hectare / hour	0,84-1,26
Working width, m	1,4
Overall dimensions, mm, l / w / h	1700/1900/1200
Weight, kg	360

Other agricultural machines

KO-1 Container tipper



Carrying capacity, kg	1000
Overall dimensions, mm, l/w/h	1880/2300/1270
Weight, kg	280

KVI Racetrack refurbishing machine



Working width, m	1,5
Productivity, hectare / hour	1
Depth of tillage, cm	2-5
Compatible with tractors, class	0,6-1,4
Overall dimensions, mm, l / w / h	1800/1800/1100
Weight, kg	325

T-101 Plow



Working width, m	0,5
Productivity, hectare / hour	0,2
Plowing depth, cm	22
Compatible with tractors, class	0,6
Overall dimensions, mm, l / w / h	1650/920/1100
Weight, kg	120

Dealer