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CULTIVATORS Dorado







Teeth fix "na cybantach"

Working width (m)	1,7	2,1	2,5	2,8
Working depth (cm)		to	13	
Number of teeth (pcs)	11	14	17	20
Machine weight (kg)	155	180	225	265
Power demand (HP)	34	38	48	61



VIBRATING DIGGERS Ursa





Rear discharge

Aside discharge

Type of discharge	Rear discharge	Aside discharge
Number of rows (pcs)		1
Share width (cm)	45	56
Working depth (cm)	to	20
Machine weight (kg)	135	245
Power demand (HP)	1	0

CONVEYOR DIGGER 1-ROW Upus





Number of rows (pcs)	1
Working depth (cm)	20
Share width (cm)	48
Number of conveyor belts (pcs)	1
Machine weight (kg)	245
Power demand (HP)	25



CONVEYOR DIGGERS 2-ROW Upus





1 conveyor belt 2 conveyor belts

Number of rows (pcs)	2			
Working depth (cm)	20			
Distance between rows (cm)	62,5 - 67,5 70 - 75			- 75
Distance between cutters (cm)	1:	30	15	50
Number of conveyor belts (pcs)	1	2	1	2
Machine weight (kg)	650 800 690		860	
Power demand (HP)	50		5	55

DISC HARROWS (MOUNTED) 2-SECTIONS

OPTIONALLY: TUBULAR, STRING TOOTHED OR STRING SMOOTH ROLLER

Pavo



Working width (m)	1,5	1,8	2,0	2,1	2,4	2,7
Working depth (cm)		6 - 16				
Number of sections (pcs)			į	2		
Number of discs (pcs)	14	16	18	20	22	24
Discs diameter (mm)			510 /	560		
Rake angle of the discs (°)			7 -	22		
Distance between discs (cm)			2	3		
Machine weight (discs 510 mm) (kg)	350	370	420	555	580	620
Machine weight (discs 560 mm) (kg)	-	-	460	600	625	670
Power demand (HP)	38	48	55	58	65	73



Pavo





Working width (m)	2,7	3,15		
Working depth (cm)	6 - 16			
Number of sections (pcs)	4			
Number of discs (pcs)	24	28		
Discs diameter (mm)	510 / 560			
Rake angle of the discs (°)	7 - 22			
Distance between discs (cm)	23			
Machine weight (discs 510 mm) (kg)	665	675		
Machine weight (discs 560 mm) (kg)	715	735		
Power demand (HP)	73	88		

COMPACT DISC HARROWS (MOUNTED) Perseus

Overload protection by rubber

Maintenance-free hubs in standard equipment



Working width (m)	1,3	1,5	1,8	2,0	2,2	2,5	2,7
Working depth (cm)		6 - 16					
Discs diameter (mm)				510			
Number of sections (pcs)				2			
Number of discs (pcs)	10	12	14	16	18	20	22
Rake angle of the discs (°)	15						
Distance between discs (cm)				25			
Distance between rows (cm)				80			
Machine weight with tubular roller (Ø 500 mm) (kg)	595	670	730	790	845	905	975
Machine weight with string toothed roller (Ø 320 mm) (kg)	550	640	700	755	815	870	940
Machine weight with string smooth roller (Ø 280 mm) (kg)	525	605	660	720	780	825	885
Power demand (HP)	40	45	55	65	75	80	85

COMPACT DISC HARROWS (MOUNTED)

Pegasus

Overload protection by rubber Toothed discs with a diameter of 510 mm or 560 mm

Maintenance-free hubs in standard equipment



Working width (m)	2,0	2,5	3,0**	3,5**	4,0**
Working depth (cm)	8 - 18				
Discs diameter (mm)			510 / 560		
Number of sections (pcs)			2		
Number of discs (pcs)	16	20	24	28	32
Rake angle of the discs (°)			20		
Distance between discs (cm)			25		
Distance between rows (cm)			110		
Machine weight with tubular roller (Ø 500 mm) (kg)*	1225	1395	1615	1915	2115
Machine weight with ring-string roller (Ø 400 mm) (kg)*	1220	1390	1610	1900	2105
Machine weight with packer roller (Ø 465 mm) (kg)*	1395	1630	1895	2255	2496
Machine weight with crosskill roller (Ø 350 mm) (kg)*	1505	1765	2060	2350	2570
Machine weight with rubber roller (Ø 500 mm) (kg)*	1610	1895	2375	2425	2675
Machine weight with V-ring roller (Ø 600 mm) (kg)*	1275	1460	1590	1985	2210
Machine weight with C-ring roller (Ø 600 mm) (kg)*	1305	1500	1640	2035	2270
Power demand (HP)	82	90	110	130	140

^{*}machine weight with discs Ø560 mm

^{**}transport on public roads strictly forbidden



COMPACT DISC HARROWS (MOUNTED) Pegasus

Overload protection by springs Toothed discs with a diameter of 560 mm

Maintenance-free hubs in standard equipment



Working width (m)	2,5	3,0*	3,5*	4,0*
Working depth (cm)		8 -	18	
Discs diameter (mm)		56	50	
Number of sections (pcs)		2	2	
Number of discs (pcs)	20	24	28	32
Rake angle of the discs (°)		2	0	
Distance between discs (cm)		2	5	
Distance between rows (cm)		11	0	
Machine weight with tubular roller (Ø 500 mm) (kg)	1495	1735	2055	2275
Machine weight with ring-string roller (Ø 400 mm) (kg)	1490	1730	2040	2265
Machine weight with packer roller (Ø 465 mm) (kg)	1730	2015	2395	2655
Machine weight with crosskill roller (Ø 350 mm) (kg)	1865	2180	2490	2730
Machine weight with rubber roller (Ø 500 mm) (kg)	1995	2495	2565	2835
Machine weight with V-ring roller (Ø 600 mm) (kg)	1560	1810	2125	2370
Machine weight with C-ring roller (Ø 600 mm) (kg)	1600	1860	2175	2430
Power demand (HP)	90	110	130	140

^{*}transport on public roads strictly forbidden



COMPACT DISC HARROWS (MOUNTED)

HYDRAULICALLY FOLDED

Pegasus

Overload protection by springs or rubber

Maintenance-free hubs in standard equipment





Working width (m)	4,0	5,0	6,0	
Working depth (cm)	8 - 18			
Discs diameter (mm)		510 / 560		
Number of sections (pcs)		2		
Number of discs (pcs)	32	40	48	
Rake angle of the discs (°)		20		
Distance between discs (cm)	25			
Distance between rows (cm)		110		
Machine weight with tubular roller (Ø 500 mm) (kg)*	2600	2995	3360	
Machine weight with ring-string roller (Ø 400 mm) (kg)*	2575	2980	3350	
Machine weight with packer roller (Ø 465 mm) (kg)*	2995	3490	3950	
Machine weight with crosskill roller (Ø 350 mm) (kg)*	3020	3525	3995	
Machine weight with rubber roller (Ø 500 mm) (kg)*	3125	3680	4070	
Machine weight with V-ring roller (Ø 600 mm) (kg)*	2695	3100	3520	
Machine weight with C-ring roller (Ø 600 mm) (kg)*	2755	3175	3610	
Power demand (HP)*	140	170	200	

^{*}machine weight with discs Ø560 mm and overload protection by springs

C

COMPACT DISC HARROWS (SEMI-MOUNTED)

HYDRAULICALLY FOLDED

Pegasus

Overload protection by springs or rubber

Maintenance-free hubs in standard equipment





Working width (m)	4,0	5,0	6,0		
Working depth (cm)	8 - 18				
Discs diameter (mm)		510 / 560			
Number of sections (pcs)		2			
Number of discs (pcs)	32	40	48		
Rake angle of the discs (°)		20			
Distance between discs (cm)		25			
Distance between rows (cm)		110			
Machine weight with tubular roller (Ø 500 mm) (kg)*	3045	3445	3810		
Machine weight with ring-string roller (Ø 400 mm) (kg)*	3020	3430	3800		
Machine weight with packer roller (Ø 465 mm) (kg)*	3440	3940	4400		
Machine weight with crosskill roller (Ø 350 mm) (kg)*	3470	3980	4445		
Machine weight with rubber roller (Ø 500 mm) (kg)*	3575	4135	4520		
Machine weight with V-ring roller (Ø 600 mm) (kg)*	3140	3555	3970		
Machine weight with C-ring roller (Ø 600 mm) (kg)*	3200	3630	4060		
Power demand (HP)	140	170	200		

^{*}machine weight with discs Ø560 mm and overload protection by springs



FLAIL MOWERS Indus





PTO shaft in standard equipment

Working width (m)	1,2	1,4	1,6	1,8	2,0
Number of hammers (pcs)	18	21	25	28	32
Number of Y type knives (pcs)	36	42	50	56	64
Max. diameter of cut branches (mm)			30		
Rotations of the operating rotor (rpm)			1620		
Machine weight with wheels (hammers) (kg)	390	415	440	460	485
Machine weight with wheels (Y type knives) (kg)	385	410	435	455	480
Machine weight with roller (hammers) (kg)	380	410	440	465	495
Machine weight with roller (Y type knives) (kg)	375	405	435	460	490
Power demand (HP)	25	35	40	50	60



FLAIL MOWERS

WITH HYDRAULIC SHIFT

Indus





PTO shaft in standard equipment

Working width (m)	1,6	1,8	2,0
Number of hammers (pcs)	25	28	32
Number of Y type knives (pcs)	50	56	64
Max. diameter of cut branches (mm)		30	
Rotations of the operating rotor (rpm)		1620	
Hydraulic shift (cm)		to 35	
Machine weight with wheels (hammers) (kg)	505	535	565
Machine weight with wheels (Y type knives) (kg)	500	530	560
Machine weight with roller (hammers) (kg)	505	540	575
Machine weight with roller (Y type knives) (kg)	500	535	570
Power demand (HP)	40	50	60

FORMING AND TILLING AGGREGATES Ara







TO shaft in standard equipment

Passive profiling attachment

Ridge forming roller Ø 178 mm

Number of processed rows (pcs)	2			
Distance between rows (cm)	67,5	75		
Working depth (cm)	to	20		
Width of the crop (cm)	2 x 36,5	2 x 41		
Width of the tilling inter-row (cm)	2 x 14,5	i; 1 x 33,5		
Height of the ridge (cm)	to	25		
Width of the ridge (top) (cm)	15	22		
Width of the ridge (bottom) (cm)	56	62		
Number of shields (pcs)		15		
Number of milling knives (pcs)		30		
Distance between milling knives (cm)		5		
Turnover of knives (rpm)	2	45		
Diameter of a ridge forming roller (mm)	1	78		
Turnover of a ridge forming roller (rpm)	to 250			
Machine weight with attachment (kg)	855	880		
Machine weight with a ridge forming roller (kg)	980	1020		
Power demand (HP)	60 - 70	70 - 80		



POTATO PLANTERS **Gemini**





Number of rows (pcs)	1	2		
Distance between rows (cm)	-	62,5 / 67,5	70 / 75	
Distance between ridging bodies (cm)	62 / 70	62,5 / 66,5	69 / 73	
Tank capacity (kg)	90	180	300	
Machine weight (kg)	130	210	220	
Power demand (HP)	20	38	43	



PLANTERS

GARLIC, SPRING ONIONS, BROAD BEANS

Gemma





Number of rows (pcs)	3	4	5
Planting depth (cm)		3/5/7/9	
Distance between rows (cm)	12 - 48	12 - 32	12 - 24
Distance in row (cm)*		9,5 / 11,5 / 18	
Size of bucket (mm)		28 or 35	
Tank capacity (kg)		200	
Machine weight (kg)	360	385	410
Power demand (HP)		38	

^{*}it is possible to change gears that allow planting in a different distance in row

FRAME PLOUGHS Lyra





Number of plough bodies (pcs)		2				3			4			5
Plough body width (cm)	20	25	30	35	25	30	35	25	30	35	30	35
Working width (m)	0,4	0,5	0,6	0,7	0,75	0,9	1,05	1	1,2	1,4	1,5	1,75
Working depth (cm)	to 20	to 25	to	35	to 25	to	35	to 25	to	35	to	35
Height under the frame (cm)	48	60	60 /	70	60	60	/ 70	60	60	/ 70	60 .	/ 70
Machine weight (kg)	110	180	210	230	235	285	390	320	435	490	520	590
Power demand (HP)	27	30	44	45	45	66	75	60	88	100	110	125



FRAME PLOUGHS

[PROTECTION BY SCREWS]







Overload protection by screws

Number of plough bodies (pcs)	2 3			4		5		
Plough body width (cm)	30	35	30	35	30	35	30	35
Working width (m)	0,6	0,7	0,9	1,05	1,2	1,4	1,5	1,75
Working depth (cm)	to 35							
Height under the frame (cm)	60 / 70							
Machine weight (kg)	220	285	300	395	450	500	535	600
Power demand (HP)	44	45	66	75	88	100	110	125



SINGLE-BEAM PLOUGHS

[PLOUGH BODY WIDTH: 25 - 30 - 35]

Libra



Overload protection by screws

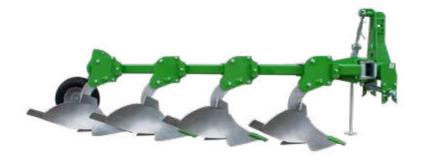
Number of plough bodies (pcs)	2	2+1 / 3	4 (3+1)			
Plough body width (cm)		25 - 30 - 35				
Working width (m)	0,5 / 0,6 / 0,7	0,75 / 0,9 / 1,05	1,0 / 1,2 / 1,4			
Working depth (cm)	to 30					
Height under the frame (cm)		72				
Distance between plough bodies (cm)	80					
Machine weight (overload protection by screws) (kg)	470	640	780			
Power demand (HP)	30-48	40-68	55-78			



SINGLE-BEAM PLOUGHS

[PLOUGH BODY WIDTH: 30 - 38 - 45]

Libra



Overload protection by screws

Number of plough bodies (pcs)	3	3+1 / 4	5 (4+1)
Plough body width (cm)		30 - 38 - 45	
Working width (m)	0,90 / 1,14 / 1,35	1,20 / 1,52 / 1,80	1,50 / 1,90 / 2,25
Working depth (cm)		to 35	
Height under the frame (cm)		78	
Distance between plough bodies (cm)		90	
Machine weight (overload protection by screws) (kg)	690	830	970
Power demand (HP)	50-75	65-95	75-115







Overload protection by springs or screws

Number of plough bodies (pcs)	3	3+1 / 4	5 (4+1)			
Plough body width (cm)		30 - 50				
Working width (m)	0,90 - 1,50 1,20 - 2,00 1,50 -					
Working depth (cm)	to 35					
Height under the frame (cm)		83				
Distance between plough bodies (cm)		90				
Machine weight (overload protection by screws) (kg)	830	1000	1180			
Machine weight (overload protection by springs) (kg)	920	1120	1330			
Power demand (HP)	75-90	100-120	125-150			

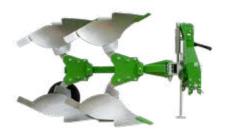


REVERSIBLE PLOUGHS

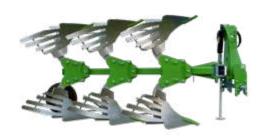
[PLOUGH BODY WIDTH: 25 - 30 - 35]

Leo

semi-helical mouldboards



openwork mouldboards



Overload protection by screws

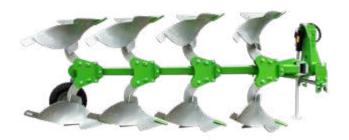
Number of plough bodies (pcs)	2	2+1 / 3	4 (3+1)			
Plough body width (cm)		25 - 30 - 35				
Working width (m)	0,5 / 0,6 / 0,7	1,0 / 1,2 / 1,4				
Working depth (cm)	to 30					
Height under the frame (cm)		72				
Distance between plough bodies (cm)	80					
Machine weight (overload protection by screws) (kg)	570	740	910			
Power demand (HP)	40-55	50-75	62-85			



REVERSIBLE PLOUGHS

[PLOUGH BODY WIDTH: 30 - 38 - 45]

Leo



Overload protection by screws

Number of plough bodies (pcs)	3	3+1 / 4	5 (4+1)			
Plough body width (cm)		30 - 38 - 45				
Working width (m)	0,90 / 1,14 / 1,35	1,20 / 1,52 / 1,80	1,50 / 1,90 / 2,25			
Working depth (cm)	to 35					
Height under the frame (cm)		78				
Distance between plough bodies (cm)	90					
Machine weight (overload protection by screws) (kg)	890	1090	1290			
Power demand (HP)	55-82	70-108	82-130			



REVERSIBLE PLOUGHS

[PLOUGH BODY WIDTH: 34 - 42 - 50]

Leo



Overload protection by springs or screws or hydraulic cylinders

Number of plough bodies (pcs)	3	3+1 / 4	5 (4+1)	
Plough body width (cm)		34 - 42 - 50		
Working width (m)	1,02 / 1,26 / 1,50	1,36 / 1,68 / 2,00	1,60 / 2,10 / 2,50	
Working depth (cm)	to 35			
Height under the frame (cm)	82			
Distance between plough bodies (cm)	100			
Machine weight (overload protection by screws) (kg)	1320	1595	1835	
Machine weight (overload protection by springs) (kg)	1350	1635	1885	
Machine weight (overload protection by hydraulic cylinders) (kg)	1335	1615	1855	
Power demand (HP)	75-90	100-120	125-150	

DISC PLOUGHS **Lepus**





Number of plough bodies (pcs)	2	3	4
Plough body width (cm)		30	
Working width (m)	0,6	0,9	1,2
Working depth (cm)		to 25	
Distance between plough bodies (cm)		60	
Height under the frame (cm)		70	
Diameter of disc (mm)		660	
Machine weight (kg)	315	375	450
Power demand (HP)	41	61	82

POWER HARROWS Orion





PTO shaft in standard equipment

Working width (m)	2,0**	2,5	3,0	3,5*	4,0*
Working depth (cm)	to 20				
Number of rotors (pcs)	8	10	12	14	16
Number of knives (pcs)	16	20	24	28	32
Machine weight with string roller (Ø 320 mm) (kg)	740	1090	1270	1430	1565
Machine weight with tubular roller (Ø 385 mm) (kg)	770	1120	1300	1470	1610
Machine weight with packer roller (Ø 465 mm) (kg)	970	1325	1550	1765	1950
Machine weight with rubber roller (Ø 500 mm) (kg)	1100	1445	1695	1935	2145
Power demand (HP)	82	102	122	143	163

^{*}transport on public roads strictly forbidden **2,0 m power harrow is not equipped with a hydropack

HOE RIDGERS Norma





Number of working sections (pcs)	3	5
Number of processed rows (pcs)	2	4
Working depth (cm)		15
Distance between rows (cm)	6	2,5 - 75
Machine weight (kg)	105	175
Power demand (HP)	30	48







Number of working sections (pcs)	3	5	
Number of processed rows (pcs)	2	4	
Working depth (cm)	15		
Distance between rows (cm)	62,5 - 75		
Diameter of the roller (mm)	210		
Machine weight (kg)	205	350	
Power demand (HP)	30	48	



POTATO RIDGING PLOUGHS

WITH ATTACHMENT FOR RIDGE FORMING

Noctu





Number of processed rows (pcs)	2	4*	
Distance between rows (cm)	62,5 - 75		
Working depth (cm)	15		
Number of spring teeth (pcs)	7	13	
Number of ridgers (pcs)	3	5	
Machine weight without attachment (kg)	285	570	
Machine weight with attachment (kg)	420	790	
Power demand (machine without attachment) (HP)	38	60	
Power demand (machine with attachment) (HP)	48	78	

^{*}transport on public road strictly forbidden







PTO shaft in standard equipment

Working width (m)	1,2	1,4	1,6	1,8	2,0
Working depth (cm)	to 12				
Number of knives (pcs)	30	36	42	48	54
Number of rotors (pcs)	5	6	7	8	9
Distance between rotors (cm)	22,5				
Machine weight (kg)	320	345	370	390	420
Power demand (HP)	34	41	48	61	75

ROTAVATORS

WITH HYDRAULIC SHIFT

Virgo





PTO shaft in standard equipment

Working width (m)	1,4	1,6	1,8	2,0
Working depth (cm)	to 12			
Cross traverse (cm)	to 56			
Number of knives (pcs)	36	42	48	54
Number of rotors (pcs)	6	7	8	9
Distance between rotors (cm)	22,5			
Machine weight (kg)	440	460	500	525
Power demand (HP)	41	48	61	75







PTO shaft in standard equipment

Working width (m)	2,2	2,4	2,6	2,8	3,0
Working depth (cm)	to 12				
Number of knives (pcs)	60	66	72	78	84
Number of rotors (pcs)	10	11	12	13	14
Distance between rotors (cm)			22,5		
Machine weight (kg)	800	850	900	950	1000
Power demand (HP)	90	110	130	150	170

ROTAVATOR FOR INTER-ROW CROP **Vela**



PTO shaft in standard equipment

Working width (m)	1,8
Working depth (cm)	to 18
Width of the crop (cm)	80
Width of the tilling inter-row (cm)	2 x 50
Number of knives (pcs)	24
Number of rotors (pcs)	4
Distance between support wheels (cm)	127
Machine weight (kg)	450
Power demand (HP)	45

ROTAVATOR FOR INTER-ROW CROP **Vega**



PTO shaft in standard equipment

Working width (m)	1,8
Working depth (cm)	to 18
Width of the crop (cm)	2 x 32,5
Width of the tilling inter-row (cm)	3 x 30
Number of knives (pcs)	36
Number of rotors (pcs)	6
Distance between support wheels (cm)	127
Machine weight (kg)	550
Power demand (HP)	45



UNIVERSAL SEED DRILLS Scorpius



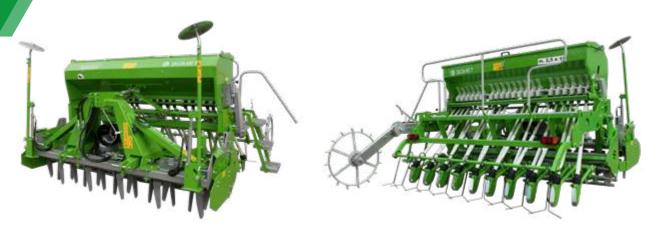


Universal seed drills Scorpius can be equipped with hoe coulters, single or double disc coulters

Working width (m)	2,5	2,7	3,0	4,0*		
Number of coulters (pcs)	19	21	23	31		
Distance between rows (cm)	13					
Hopper volume (I)	443	510	576	788		
Machine weight (hoe coulters) (kg)	450	495	540	720		
Machine weight (single disc coulters) (kg)	505	555	605	810		
Machine weight (double disc coulters) (kg)	580	625	670	890		
Power demand (HP)	48	48	55	82		

^{*}transport on public roads strictly forbidden

UNIVERSAL SEED DRILLS MOUNTED ON POWER HARROWS Scorpius



Universal seed drills Scorpius can be equipped with hoe coulters, single or double disc coulters

Work width (m)	2,5	3,0
Number of coulters (pcs)	19	23
Distance between rows (cm)	1	3
Hopper volume (I)	443	576
Machine weight (hoe coulters) (kg)	450	540
Machine weight (single disc coulters) (kg)	505	605
Machine weight (double disc coulters) (kg)	580	670
Power demand with power harrow (HP)	136	163



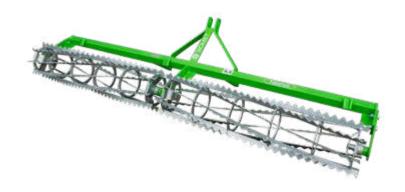




Working width (m)	3,0
Number of sections (pcs)	4
Working depth (cm)	3 / 6 / 8 / 10
Distance between rows (cm)	50 - 80
Distance in row (cm)	12 / 13 / 14 / 15 / 16 / 17 / 18 / 19
Tank capacity (seed) (dm3)	25
Tank capacity (fertilizer) (dm3)	70
Machine weight (kg)	630
Machine weight with fertilizer dispenser (kg)	800
Power demand (HP)	55



SINGLE STRING ROLLERS Taurus



Working width (m)	1,8	2,1	2,5	2,8	3,0*	3,2*	
Roller diameter (mm)	295						
Machine weight (kg)	60	65	75	85	115	125	

^{*}transport on public roads strictly forbidden



DOUBLE STRING ROLLERS Taurus



Working width (m)	1,8	2,1	2,5	2,8	3,0*	3,2*	3,2 R	3,6 R
Roller diameter (mm)	295							
Machine weight (kg)	155	180	215	240	260	275	280	315

^{*}transport on public roads strictly forbidden



DOUBLE STRING ROLLERS

WITH SPRINGS PRESSURE

Taurus



Working width (m)	1,8	2,1	2,5	2,8	3,0*	3,2*	3,2 R	3,6 R
Roller diameter (mm)	295							
Machine weight (kg)	185	215	260	290	315	330	335	380

^{*}transport on public roads strictly forbidden

STUBBLE CULTIVATORS

WITH ROLLER

Apus







Overload protection by screws

Overload protection by springs

Overload protection by spring tooth

Working width (m)	1,8	2,2	2,5	3,0	3,8*	
Working depth (cm)			15			
Number of teeth (pcs)	4	5	6	7	9	
Distance between teeth (cm)			42,5			
Height under the frame (cm)			65			
Number of discs (pcs)	5	6	7	8	10	
Disc diameter (mm)	460					
Tubular roller diameter (mm)			500			
V-ring roller diameter (mm)			600			
Machine weight (overload protection by screw) (tubular roller / v-ring roller) (kg)	690 / 730	750 / 800	810 / 875	880 / 955	1050 / 1155	
Machine weight (overload protection by springs) (tubular roller / v-ring roller) (kg)	820 / 860	915 / 965	1005 / 1070	1110 / 1185	1345 / 1450	
Machine weight (spring tooth) (tubular roller / v-ring roller) (kg)	740 / 780	810 / 860	885 / 950	965 / 1040	1160 / 1265	
Power demand (HP)	62	82	102	117	155	

^{*}transport on public roads strictly forbidden



STUBBLE CULTIVATORS

WITH SPRING TOOTH HARROW

Apus





Working width (m)	2,2	2,6	3,0	3,8*		
Working depth (cm)	15					
Number of teeth (pcs)	7	8	9	11		
Distance betwen teeth (cm)	33,5					
Height under the frame (cm)	65					
Number of harrow tooth (pcs)	24	28	32	40		
Distance between harrow teeth (cm)	9,5					
Machine weight with spring toothed harrow (kg)	580	630	670	800		
Power demand (HP)	72	82	95	117		

^{*}transport on public roads strictly forbidden



SUBSOILERS

[WORKING DEPTH TO 45 CM]

Musca





Number of teeth (pcs)	1	2	3	4		
Working depth (cm)	to 45					
Distance between teeth (cm)	-	150	75	75		
Spring tooth harrow width (m)	-	2,25	2,25	3		
Machine weight (kg)	290	375	425	500		
Machine weight with wheels (kg)	340	425	475	550		
Machine weight with spring tooth harrow (kg)	-	455	505	610		
Power demand (HP)	32	64	96	128		



SUBSOILERS

[WORKING DEPTH TO 65 CM]

Mensa



Number of teeth (pcs)	3	5	7	9			
Working depth (cm)		to 65					
Distance between teeth (cm)		45					
Roller diameter (mm)		550					
Machine weight (kg)	695	980	1230	1480			
Machine weight with roller (kg)	1205	1605	2010	2405			
Power demand (HP)	102	150	250	350			



TILLING AND SOWING SETS - DISCS

WITH HYDRAULIC COUPLER

Hercules

Overload protection by rubber Toothed discs with a diameter of 510 mm or 560 mm

Maintenance-free hubs in standard equipment





Working width (m)	2,5	2,7	3,0	4,0		
Working depth (cm)	to 12					
Number of discs (pcs)	20	22	24	32		
Discs diameter (mm)		510 /	560			
Rake angle of the discs (°)		1	5			
Distance between discs (cm)		2	5			
Distance between rows (cm)		6	4			
Machine weight with tubular roller (Ø 385 mm) (discs 510 / 560) (kg)	1200 / 1245	1265 / 1315	1335 / 1390	1490 / 1560		
Machine weight with packer roller (Ø 465 mm) (discs 510 / 560) (kg)	1445 / 1490	1525 / 1575	1610 / 1665	1860 / 1930		
Machine weight with string roller (Ø 320 mm) (discs 510 / 560) (kg)	1160 / 1205	1225 / 1275	1295 / 1350	1450 / 1520		
Machine weight with crosskill roller (Ø 350 mm) (discs 510 / 560) (kg)	1725 / 1740	1760 / 1810	1805 / 1860	1930 / 2000		
Machine weight with rubber roller (Ø 500 mm) (discs 510 / 560) (kg)	1830 / 1885	1860 / 1915	1900 / 1955	2010 / 2075		
Power demand (HP)	88	95	102	122		

^{*}transport on public roads strictly forbidden



TILLING AND SOWING SETS - TOOTHED

WITH HYDRAULIC COUPLER

Hercules





Working width (m)	2,5	2,7	3,0	4,0*
Working depth (cm)		1:	2	
Tines number (2 / 3-rows)	17 / 22	19 / 24	21 / 26	29 / 34
Distance betwen straight teeth (cm)		1.	4	
Distance betwen spring teeth (cm)		1:	2	
Machine weight with tubular roller (Ø 385 mm) (2 / 3-rows) (kg)	830 / 880	835 / 890	855 / 910	960 / 1025
Machine weight with packera roller (Ø 465 mm) (2 / 3-rows) (kg)	1075 / 1125	1095 / 1150	1130 / 1185	1320 / 1395
Machine weight with string roller (Ø 320 mm) (2 / 3-rows) (kg)	790 / 840	800 / 850	815 / 870	920 / 985
Machine weight with crosskill roller (Ø 350 mm) (2 / 3-rows) (kg)	1235 / 1285	1275 / 1325	1325 / 1380	1505 / 1570
Machine weight with rubber roller (Ø 500 mm) (2 / 3-rows) (kg)	1340 / 1390	1375 / 1425	1420 / 1455	1610 / 1675
Power demand (HP)	81	88	95	115

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TILLING SETS Carina





Working width (m)	1,8	2,1	2,5	2,8	3,0*	3,2*
Working depth (cm)	12					
Number of teeth (pcs)	18	21	25	28	30	32
Distance between teeth (cm)	10					
Roller diameter (mm)	295					
Machine weight with string rollers (kg)	345	370	410	450	510	540
Machine weight with string rollers with springs pressure (kg)	375	405	455	500	565	595
Power demand (HP)	40	48	55	62	68	75

^{*}transport on public roads strictly forbidden







Working width (m)	1,8	2,1	2,5	2,8	3,0*	3,2*
Working depth (cm)	12					
Number of teeth (pcs)	18	21	25	28	30	32
Distance between teeth (cm)	10					
Front rollers diameter (mm)	280					
Rear rollers diameter (mm)	295					
Machine weight with string rollers (kg)	500	530	585	620	780	800
Machine weight with string rollers with springs pressure (kg)	530	565	630	670	835	855
Power demand (HP)	48	55	61	72	79	82

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Working width (m)	3,2	3,6	4,2	4,6	
Working depth (cm)	12				
Number of teeth (pcs)	32	36	42	46	
Distance between teeth (cm)	10				
Rear rollers diameter (mm)	295				
Machine weight with string rollers (kg)	870	965	1060	1110	
Power demand (HP)	82	88	95	108	
Machine weight with string rollers with springs pressure (kg)	930	1030	1155	1215	



TILLING SETS

HYDRAULICALLY FOLDED WITH FRONT ROLLER

Coma





Working width (m)	3,2	3,6	4,2	4,6		
Working depth (cm)	12					
Number of teeth (pcs)	32	36	42	46		
Distance between teeth (cm)		10				
Front rollers diameter (mm)	280					
Rear rollers diameter (mm)	295					
Machine weight with string rollers (kg)	1095	1195	1320	1390		
Power demand (HP)	88	95	108	122		
Machine weight with string rollers with springs pressure (kg)	1150	1250	1410	1495		







Working width (m)	3,2	3,6	
Working depth (cm)	1	2	
Number of teeth (pcs)	32	36	
Distance between teeth (cm)	1	0	
Rear rollers diameter (mm)	295		
Machine weight with string rollers (kg)	605	650	
Machine weight with string rollers with springs pressure (kg)	660	715	
Power demand (HP)	75	82	

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HEAVY TILLING SETS Canis





Working width (m)	2,0	2,5	3,0	4,0
Working depth (cm)	to 12			
Number of teeth (pcs)	8	10	12	16
Distance between teeth (cm)	25			
String roller diameter (mm)	370			
Crosskill roller diameter (mm)	350			
Machine weight with string roller (kg)	1000	1170	1220	1650
Machine weight with crosskill roller (kg)	1200	1330	1500	2000
Power demand (HP)	82	102	122	165

TILLING SETS - DISCS Hamal

Overload protection by rubber Toothed discs with a diameter of 510 mm or 560 mm

> Maintenance-free hubs in standard equipment



Working width (m)	4,0	5,0
Working depth (cm)	6 -	16
Number of discs (pcs)	32	40
Discs diameter (mm)	510 /	⁷ 560
Rake angle of the discs (°)	1	5
Distance between discs (cm)	2	5
Distance between rows (cm)	6	4
Machine weight with tubular roller (Ø 500 mm) (discs 510 / 560) (kg)	1875 / 1910	2170 / 2215
Machine weight with tubular roller (Ø 385 mm) (discs 510 / 560) (kg)	1830 / 1865	2125 / 2165
Machine weight with packer roller (Ø 465 mm) (discs 510 / 560) (kg)	2200 / 2235	2575 / 2615
Machine weight with string roller (Ø 320 mm) (discs 510 / 560) (kg)	1795 / 1830	2075 / 2120
Machine weight with rubber roller (Ø 500 mm) (discs 510 / 560) (kg)	2340 / 2370	2735 / 2870
Machine weight with V-ring roller (Ø 600 mm) (discs 510 / 560) (kg)	1985 / 2020	2310 / 2355
Machine weight with C-ring roller (Ø 600 mm) (discs 510 / 560) (kg)	2065 / 2100	2410 / 2455
Power demand (HP)	140	170



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