

2025

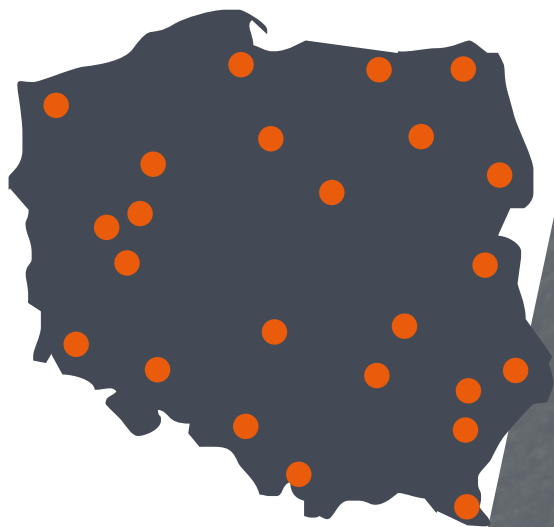
 **mandam**
go farming!

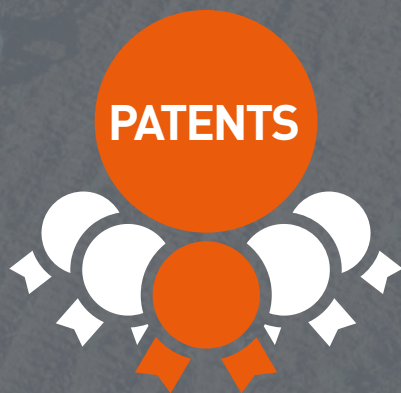
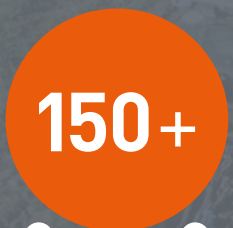


PRICE LIST



1991+





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**EXTENDED
WARRANTY**

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EXTENDED 5-YEAR WARRANTY

A customer who decides to purchase an extended warranty for the machine is charged 5% of the value of the basic version of the machine. In this way, for a 5% surcharge, they receive a warranty for the machine frame extended for 5 years. "5 for 5".

The "5 for 5" optional extended warranty covers the structure of the machine's supporting frame, its possible cracks, plastic deformations caused during proper use of the machine.

Extended warranty options must be purchased at the latest at the time of receiving the machine from the MANDAM distributor.

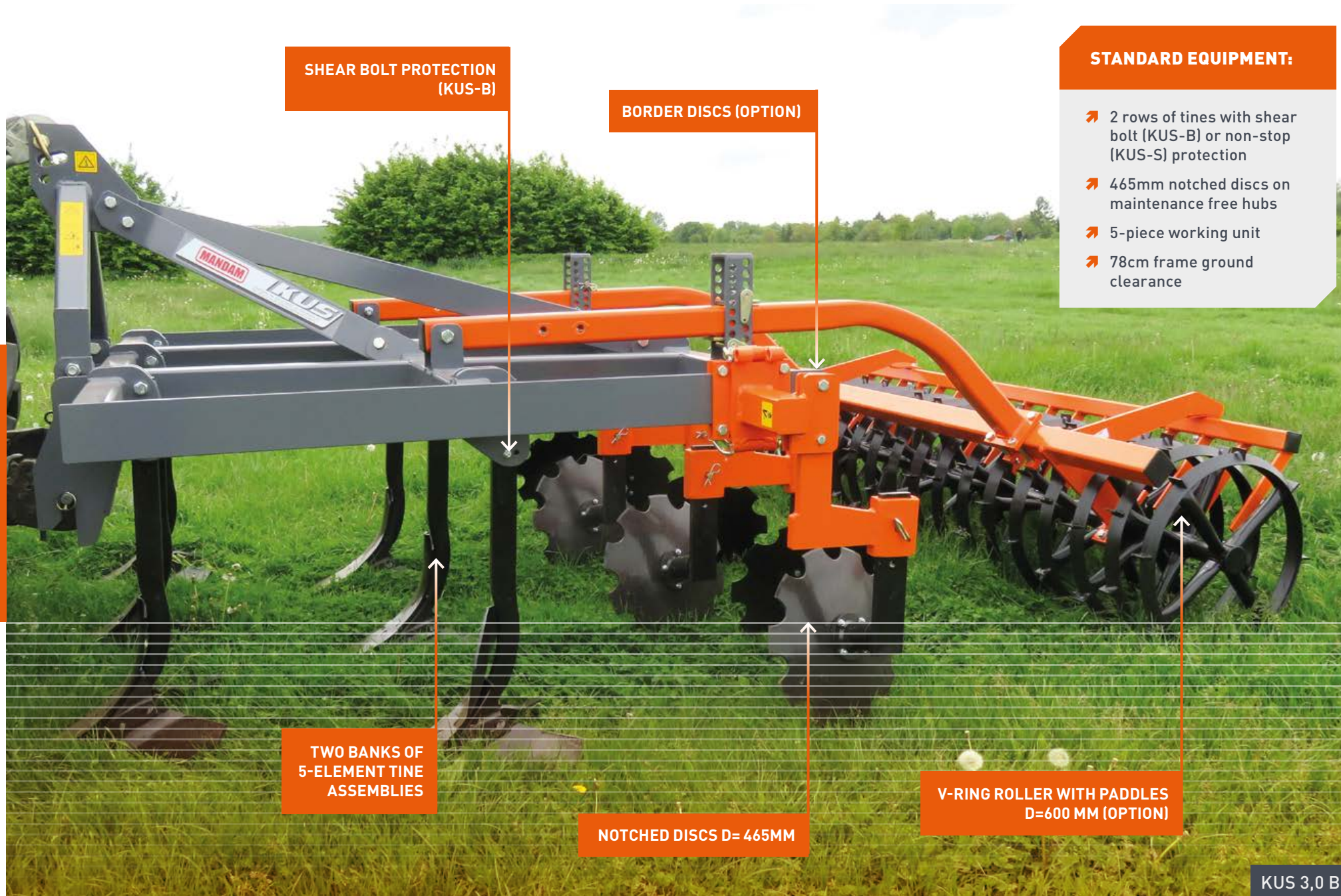
Ask MANDAM distributor for extended 5-year warranty details.





CULTIVATORS





SHEAR BOLT PROTECTION
(KUS-B)

BORDER DISCS (OPTION)

TWO BANKS OF
5-ELEMENT TINE
ASSEMBLIES

NOTCHED DISCS D= 465MM

V-RING ROLLER WITH PADDLES
D=600 MM (OPTION)

STANDARD EQUIPMENT:

- 2 rows of tines with shear bolt (KUS-B) or non-stop (KUS-S) protection
- 465mm notched discs on maintenance free hubs
- 5-piece working unit
- 78cm frame ground clearance

KUS 3,0 B



Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

KUS



		M			PC	PC	HP	KG	PRICE
0500	KUS 2,2 B	2,20	-	-	5	4	60	625	4 840 €
0505	KUS 2,2 S	2,20	-	+	5	4	70	835	7 235 €
0510	KUS 2,6 B	2,60	-	-	6	5	80	756	5 785 €
0515	KUS 2,6 S	2,60	-	+	6	5	90	932	7 860 €
0520	KUS 3,0 B	3,00	-	-	7	6	100	809	6 530 €
0525	KUS 3,0 S	3,00	-	+	7	6	110	1196	9 205 €
0570	KUS 3,8 B	3,80	-	-	9	8	140	1197	10 110 €
0575	KUS 3,8 S	3,80	-	+	9	8	150	1622	15 735 €
0530	KUS 3,8 BH	3,80	+	-	9	8	150	1552	10 950 €
0535	KUS 3,8 SH	3,80	+	+	9	8	160	1934	16 565 €
0540	KUS 4,8 BH	4,80	+	-	11	10	160	1794	14 330 €
0545	KUS 4,8 SH	4,80	+	+	11	10	170	1953	18 480 €
0550	KUS 5,6 BH	5,60	+	-	13	12	200	1990	17 820 €
0555	KUS 5,6 SH	5,60	+	+	13	12	210	2482	24 995 €

OPTIONAL EQUIPMENT (SURCHARGE)	2,20	2,60	3,00	3,80	4,80	5,60
Border discs (set)	825 €					
Hitch bar	155 €					
Inner spring (set)	815 €	975 €	1 140 €	1 465 €	1 790 €	2 115 €
Tubular roller d=540 mm	1 245 €	1 385 €	1 495 €	2 760 €	3 010 €	3 330 €
Tubular roller d=620 mm	1 400 €	1 550 €	1 765 €	3 140 €	3 510 €	3 830 €
T-ring roller d=600 mm	2 005 €	2 320 €	2 615 €	3 650 €	4 400 €	5 145 €
V-ring roller d=600 mm	1 795 €	2 070 €	2 330 €	3 380 €	4 035 €	4 640 €
V-ring roller with paddles d=600 mm	1 905 €	2 195 €	2 470 €	3 565 €	4 260 €	4 875 €
C-ring roller d=600 mm	2 140 €	2 475 €	2 795 €	3 880 €	4 685 €	5 480 €
C-ring Tandem roller d=600 mm	2 560 €	2 960 €	3 345 €	4 665 €	5 620 €	6 565 €
C-ring Tandem HD roller d=600 mm	2 695 €	3 185 €	3 675 €	4 900 €	5 880 €	6 860 €
Rubber roller d=500 mm	4 480 €	5 230 €	5 950 €	8 350 €	9 820 €	11 470 €
Disc roller d=600 mm	3 470 €	4 055 €	4 635 €	6 425 €	7 585 €	8 850 €
Tine cultivator in front roller (BPPW)	790 €	880 €	980 €	1 855 €	2 040 €	2 245 €
Tine cultivator behind roller (BPZW)	1 145 €	1 060 €	1 180 €	2 110 €	2 350 €	2 620 €
LED lights	360 €					
Hydraulic working depth adjustment (HRGP)	1 520 €				4 375 €	

STANDARD EQUIPMENT:

- 3 rows of tines with shear bolt (TOP-B) or non-stop (TOP-S) protection
- 465mm notched discs on maintenance free hubs
- maximum working depth of 30cm
- 465mm notched discs on maintenance free hubs
- QL fine-grained steel used
- wearing parts from reputable suppliers
- Cat. II/III coupling on 2,5-4,8m wide machines
- drag bar hitch (TOP 6,0H)

SHEAR BOLT PROTECTION (TOP-B)

V-RING ROLLER WITH PADDLES D=600 MM (OPTION)

UNDER FRAME CLEARANCE 800 MM


BORDER DISCS RANGE ADJUSTMENT

MAINTENANCE FREE HUBS

TOP 3,0



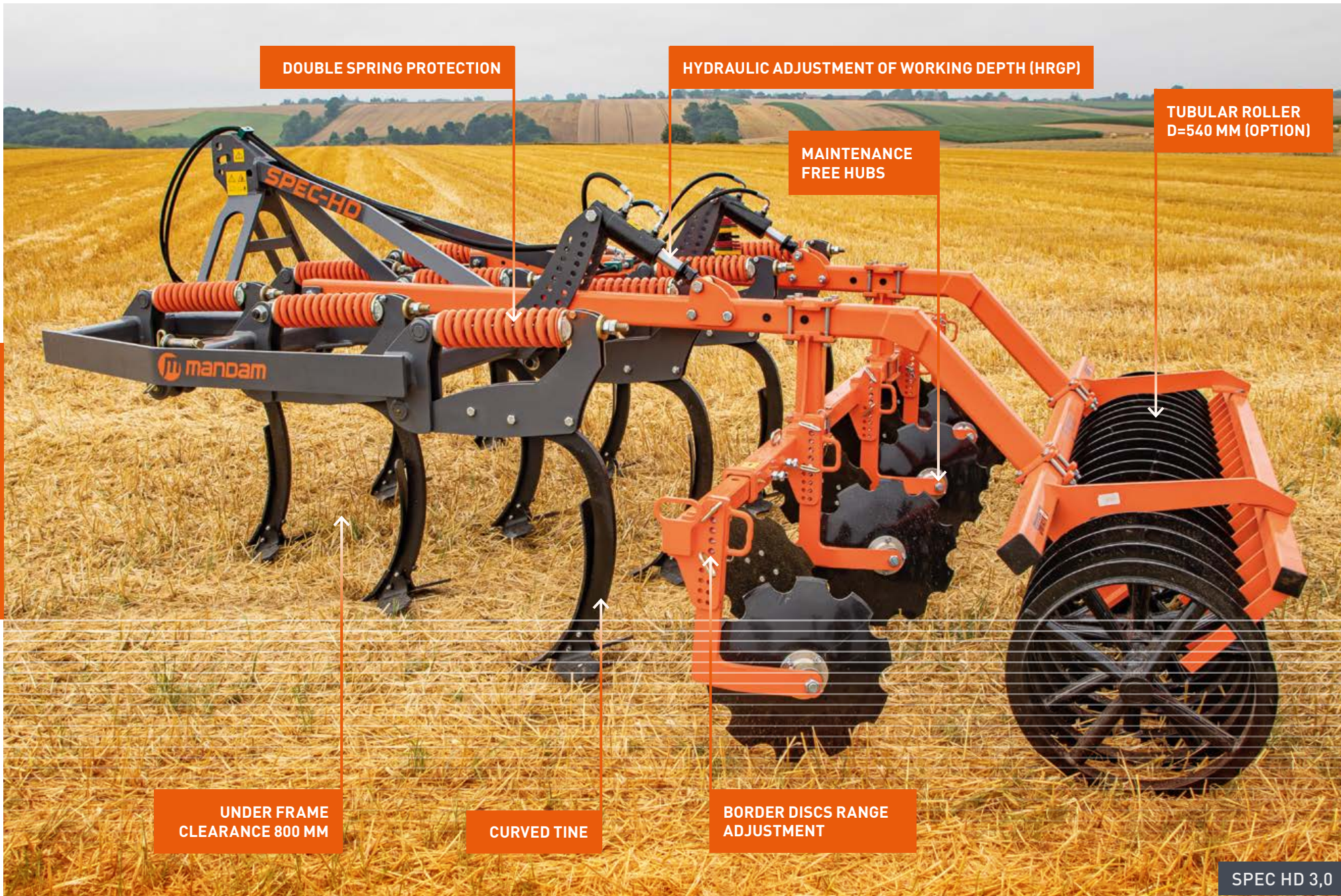
Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	TOP	      						
		M		PC	PC	HP**	KG	PRICE
0771	TOP 2,5	2,50	-	9	6	105/160**	920	7 645 €
0770	TOP 2,5	2,50	-	11	8	120/190**	1062	8 200 €
0725	TOP 3,0	3,00	-	10	8	120/180**	1078	8 655 €
0780	TOP 3,0	3,00	-	13	10	150/230**	1174	9 260 €
0730	TOP 4,0 H	4,00	+	13	10	160/250**	1777	14 595 €
0790	TOP 4,0 H	4,00	+	17	12	200/300**	1933	16 155 €
0735	TOP 4,8H	4,80	+	16	12	190/320**	2085	18 320 €
0765	TOP 4,8H	4,80	+	22	16	300/400**	2136	20 935 €
0776	TOP 2,5 S	2,50	-	9	6	120/160**	1238	11 530 €
0775	TOP 2,5 S	2,50	-	11	8	140/190**	1298	12 265 €
0750	TOP 3,0 S	3,00	-	10	8	140/180**	1360	13 220 €
0785	TOP 3,0 S	3,00	-	13	10	180/250**	1575	14 680 €
0755	TOP 4,0 SH	4,00	+	13	10	180/250**	2390	22 160 €
0795	TOP 4,0 SH	4,00	+	17	12	240/320**	2669	24 240 €
0760	TOP 4,8 SH	4,80	+	16	12	220/350**	2705	23 115 €
0796	TOP 6,0 SH *	6,00	+	20	15	300/400**	5010	50 410 €

* machine with an nettointegrated transport chassis ** minimum power requirement for 12/30cm working depth

OPTIONAL EQUIPMENT (SURCHARGE)	2,50/9	2,50/11	3,00/10	3,00/13	4,00/13	4,00/17	4,80/16	4,80/22	6,00/20	
Share point H (set)	345 €	425 €	385 €	500 €	500 €	655 €	615 €	850 €	770 €	
Reversible Chisel share 40 mm (set)	370 €	450 €	410 €	535 €	535 €	695 €	655 €	900 €	820 €	
Transport chassis	10 010 €								standard	
Transport chassis with braked axle	11 250 €								*** 1240 €	
Disc section with rubber suspension	550 €	550 €	660 €	660 €	885 €	885 €	1 060 €	1 060 €	1 325 €	
Hydraulic border disc adjustment ***	1 760 €	1 760 €	1 880 €	1 880 €	2 125 €	2 125 €				
Tubular roller d=540 mm	1 385 €	1 385 €	1 495 €	1 495 €	2 760 €	2 760 €	3 010 €	3 010 €	3 415 €	
Tubular roller d=620 mm	1 550 €	1 550 €	1 765 €	1 765 €	3 140 €	3 140 €	3 510 €	3 510 €	3 990 €	
T-ring roller d=600 mm	2 320 €	2 320 €	2 615 €	2 615 €	3 650 €	3 650 €	4 400 €	4 400 €	5 470 €	
V-ring roller d=600 mm	2 070 €	2 070 €	2 330 €	2 330 €	3 380 €	3 380 €	4 035 €	4 035 €	4 900 €	
V-ring roller with paddles d=600 mm	2 195 €	2 195 €	2 470 €	2 470 €	3 565 €	3 565 €	4 260 €	4 260 €	5 190 €	
C-ring roller d=600 mm	2 475 €	2 475 €	2 795 €	2 795 €	3 880 €	3 880 €	4 685 €	4 685 €	5 830 €	
C-ring Tandem roller d=600 mm	2 960 €	2 960 €	3 345 €	3 345 €	4 665 €	4 665 €	5 620 €	5 620 €	6 990 €	
C-ring Tandem HD roller d=600 mm	3 185 €	3 185 €	3 675 €	3 675 €	4 900 €	4 900 €	5 880 €	5 880 €	7 350 €	
Rubber roller d=500 mm	5 230 €	5 230 €	5 950 €	5 950 €	8 350 €	8 350 €	9 820 €	9 820 €	12 230 €	
Disc roller d=600 mm	4 055 €	4 055 €	4 635 €	4 635 €	6 425 €	6 425 €	7 585 €	7 585 €	9 460 €	
Tine cultivator behind roller (BPZW)	1 060 €	1 060 €	1 180 €	1 180 €	2 110 €	2 110 €	2 350 €	2 350 €	2 755 €	
LED lights							360 €			
LED lights for transport chassis							560 €			
Hydraulic working depth adjustment (HRGP)						1 520 €	4 375 €			

*** hydraulic chassis brake surcharge



DOUBLE SPRING PROTECTION

HYDRAULIC ADJUSTMENT OF WORKING DEPTH (HRGP)

MAINTENANCE FREE HUBS

TUBULAR ROLLER
D=540 MM (OPTION)

UNDER FRAME
CLEARANCE 800 MM

CURVED TINE

BORDER DISCS RANGE
ADJUSTMENT

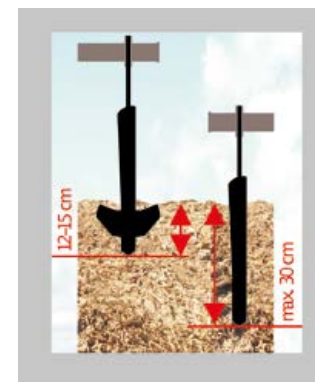
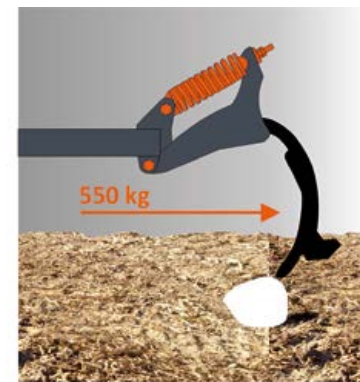
SPEC HD 3,0








STANDARD EQUIPMENT:

- 3 rows of tines with double spring protection
- 550 kg per tine protection
- 465mm notched discs on maintenance free hubs
- 85cm frame ground clearance
- 79cm row spacing
- convenient stepless spring preload adjustment
- hydraulic adjustment of working depth (HRGP)
- maximum working depth of 30cm
- swingarm maintenance free IGUS™ bushings
- QL fine-grained steel used
- wearing parts from reputable suppliers
- replaceable coupling heat treated bushings
- Cat. II/III coupling on 2,5-4,0m wide machines
- drag bar hitch (SPEC 4,8H)





#	SPEC HD	      						
		M		PC	PC	HP**	KG	PRICE
6815	SPEC HD 2,50	2,50	-	8	7	110/160**	1319	14 120 €
6800	SPEC HD 3,00	3,00	-	10	8	130/190**	1505	16 705 €
6805	SPEC HD 4,00 H	4,00	+	13	10	180/250**	2520	30 905 €
6820	SPEC HD 4,80 H*	4,80*	+	16	12	220/330**	3365	48 340 €

* machine with an nettointegrated transport chassis ** minimum power requirement for 12/30cm working depth

OPTIONAL EQUIPLENT (SURCHARGE)	2,50	3,00	4,00	4,80
Transport chassis		10 010 €		standard
Transport chassis with braked axle			11 250 €	*** 1240 €
Share point H (set)	310 €	385 €	500 €	615 €
Share point DX (set)	670 €	840 €	1 090 €	1 340 €
Share point HX (set)	805 €	1 005 €	1 310 €	1 610 €
Reversible Chisel share 40 mm (set)	675 €	845 €	1 100 €	1 355 €
Disc section with rubber suspension	550 €	660 €	885 €	1 060 €
Hydraulic border disc adjustment ***	1 760 €	1 880 €	2 125 €	
Tubular roller d=540 mm	1 385 €	1 495 €	2 760 €	2 700 €
Tubular roller d=620 mm	1 550 €	1 765 €	3 140 €	3 025 €
T-ring roller d=600 mm	2 320 €	2 615 €	3 650 €	4 480 €
V-ring roller d=600 mm	2 070 €	2 330 €	3 380 €	4 005 €
V-ring roller with paddles d=600 mm	2 195 €	2 470 €	3 565 €	4 245 €
C-ring roller d=600 mm	2 475 €	2 795 €	3 880 €	4 780 €
C-ring Tandem roller d=600 mm	2 960 €	3 345 €	4 665 €	5 720 €
C-ring Tandem HD roller d=600 mm	3 185 €	3 675 €	4 900 €	5 880 €
Rubber roller d=500 mm	5 230 €	5 950 €	8 350 €	10 080 €
Disc roller d=600 mm	4 055 €	4 635 €	6 425 €	7 815 €
Tine cultivator behind roller (BPZW)	1 060 €	1 180 €	2 110 €	
LED lights		360 €		
LED lights for transport chassis		560 €		standard
Hydraulic working depth adjustment (HRGP)			standard	

*** hydraulic chassis brake surcharge

Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge od 12%
(does not apply to C-ring Tandem HD roller included in the price list)

STANDARD EQUIPMENT:

- 4 rows of tines with double spring protection
- convenient stepless spring preload adjustment
- 550 kg per tine protection
- maximum working depth of 30cm
- swingarm maintenance free IGUST™ bushings
- QL fine-grained steel used
- wearing parts from reputable suppliers
- 465mm notched discs on maintenance free hubs
- 85cm frame ground clearance
- hydraulic adjustment of working depth (HRGP)
- LED lights
- drag bar hitch
- pneumatic or hydraulic brake
- front support wheels



4 BANKS OF TINES

DOUBLE SPRING PROTECTION

HYDRAULIC WORKING DEPTH ADJUSTMENT (HRGP)

FRONT SUPPORT WHEELS

MAINTENANCE FREE HUBS

C-RING TANDEM ROLLER D=600 MM (OPTION)



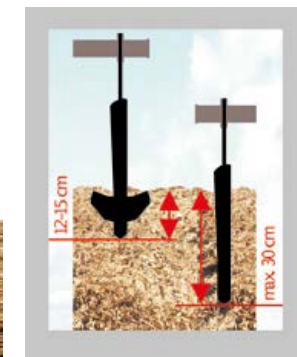
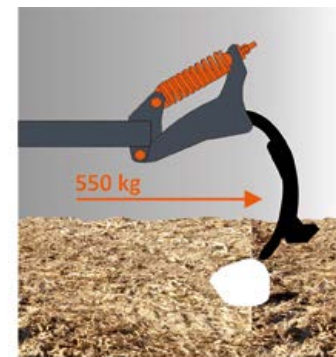
#	RHINO							
		M		PC	PC	HP**	KG	PRICE
6455	RHINO 4,5 H	4,50	+	15	10	240	6398	69 550 €
6450	RHINO 6,0 H	6,00	+	21	12	320	6829	81 030 €

** minimum power requirement for working at 10-12 cm depth

OPTIONAL EQUIPLENT (SURCHARGE)		4,00	6,00
Share point H (set)		580 €	810 €
Share point DX (set)		1 260 €	1 760 €
Share point HX (set)		1 510 €	2 115 €
Reversible Chisel share 40 mm (set)		1 270 €	1 775 €
Tubular roller d=620 mm		2 795 €	3 535 €
T-ring roller d=600 mm		3 730 €	5 235 €
V-ring roller d=600 mm		3 350 €	4 655 €
V-ring roller with paddles d=600 mm		3 555 €	4 940 €
C-ring roller d=600 mm		3 980 €	5 590 €
C-ring Tandem roller d=600 mm		4 775 €	6 685 €
C-ring Tandem HD roller d=600 mm		5 190 €	7 350 €
Rubber roller d=500 mm		8 960 €	11 895 €
Disc roller d=600 mm		6 425 €	9 460 €
Tine cultivator behind roller (BPZW)		1 875 €	2 360 €
Machine even lifting system			400 €

Choose a brake type when ordering: pneumatic or hydraulic

Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)



STANDARD EQUIPMENT:

- 4 rows of 70x12mm spring tines with 180mm sweeps
- hydraulic transport lockout (HBS)
- hydraulic adjustment of working depth (HRGP)

HYDRAULIC WORKING DEPTH ADJUSTMENT (HRGP)

HYDRAULIC-MECHANICAL TRANSPORT LOCKOUT (HBS)

V-RING ROLLER
D=600 MM (OPTION)

4 BANKS OF 70X12 MM TINES
WITH 180 MM SWEEPS

SUPER 6,0 H



Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	SUPER					
		M	PC	HP	KG	PRICE
2125	SUPER 3,0	3,00	-	19	735	7 145 €
2130	SUPER 4,0 H	4,00	+	25	1556	15 010 €
2135	SUPER 5,0 H	5,00	+	31	1730	18 765 €
2140	SUPER 6,0 H	6,00	+	37	1972	26 115 €

OPTIONAL EQUIPMENT (SURCHARGE)	3,00	4,00	5,00	6,00
Sweeps 200 mm (set)	105 €	135 €	170 €	200 €
All X share (set)	475 €	625 €	775 €	925 €
Tubular roller d=540 mm	1 495 €	2 760 €	3 165 €	3 260 €
Tubular roller d=620 mm	1 765 €	3 140 €	3 615 €	4 040 €
T-ring roller d=600 mm	2 615 €	3 650 €	4 690 €	5 590 €
V-ring roller d=600 mm	2 330 €	3 380 €	4 240 €	5 025 €
V-ring roller with paddles d=600 mm	2 470 €	3 565 €	4 460 €	5 330 €
C-ring roller d=600 mm	2 795 €	3 880 €	4 985 €	5 970 €
Tine cultivator in front of roller (BPPW)	980 €	1 855 €	2 155 €	2 295 €
LED lights	360 €		670 €	





SUBSOILERS





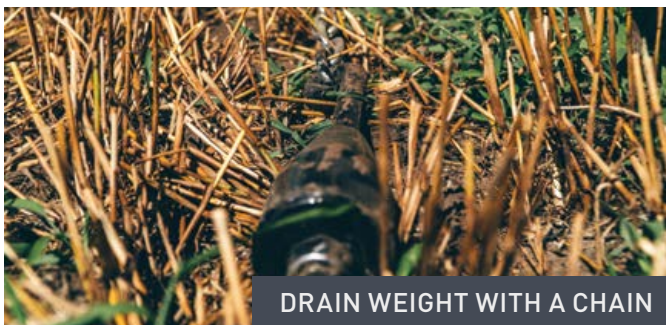
BOLT-ON ROLLER BRACKET (OPTION)

V-RING ROLLER D=600 MM (OPTION)

ADJUSTABLE TINE SPACING

X TINE WITH REPLACEABLE SHIN BLADE (OPTION)

MGX



DRAIN WEIGHT WITH A CHAIN

#	MGX	M	PC	HP	KG	PRICE***
4800	MGX 2200 (FRAME ONLY)*	1,5-2,20	-	2/3	120	2 430 €
4810	MGX 3000 (FRAME ONLY)*	1,80-2,75	-	4/5	180	2 840 €

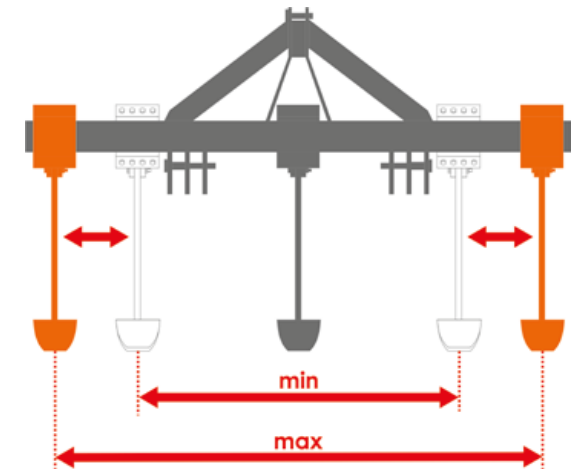
*** frame only, no tines

OPTIONAL EQUIPLENT (SURCHARGE)	MGX 2200 2	MGX 2200 3	MGX 3000 4	MGX 3000 5
Standard tine with bracket and 190 mm wide share point (set)	2 325 €	3 490 €	4 650 €	5 815 €
X tine with bracket and 190 mm wide share point (set)	2 935 €	4 400 €	5 865 €	7 335 €
Narrow share point 105 mm (set)	no surcharge			
Narrow hardened share point 105 mm (set)	20 €	35 €	45 €	55 €
Wide hardened share point 190 mm (set)	220 €	330 €	435 €	545 €
Wide hardened share point 190 mm with carbide plate(set)	355 €	535 €	710 €	890 €
Knife share point (set)	770 €	1 150 €	1 535 €	1 920 €
Tubular roller d= 540 mm**	1 775 €			2 025 €
Tubular roller d=620 mm**	1 870 €			2 235 €
T-ring roller d= 600mm **	2 485 €			3 265 €
V ring roller d= 600mm**	2 460 €			3 020 €
V-ring roller with paddles d= 600 mm**	2 530 €			3 165 €
C-ring roller d= 600mm**	2 745 €			3 575 €
Drain weight with a chain (set)	145 €	220 €	290 €	365 €
LED lights	360 €			

** price includes roller and roller arms with brackets

*how to build MGX subsoiler:

1. Choose frame width / tine spacing
2. Choose number & type of tines (standard or X)
3. Choose sharepoint type
4. Choose roller or other options



STANDARD EQUIPMENT:

- 30mm thick tine with shear bolt protection
- 190mm wide sharepoint

30 MM THICK TINE WITH SHEAR BOLT PROTECTION

TUBULAR ROLLER D=540 MM (OPTION)

WIDE SHARE POINT 190 MM

MG3 1800 WITH A ROLLER



#	MG	M		PC		HP		KG		PRICE
		M	PC	HP	KG	PC	HP	KG		
2545	MG 1 1000	1,00	-	1	60	272	2 705 €			
2500	MG 2 1500	1,50	-	2	80	463	3 840 €			
2535	MG 2 1600	1,60	-	2	80	416	3 860 €			
2505	MG 2 1800	1,80	-	2	80	470	3 885 €			
2510	MG 2 2000	2,00	-	2	80	442	4 100 €			
2515	MG 2 2200	2,20	-	2	80	495	4 130 €			
2520	MG 3 1800	1,80	-	3	120	585	4 835 €			
2525	MG 3 2000	2,00	-	3	120	595	4 905 €			
2530	MG 4 3000	3,00	-	4	160	775	6 345 €			
2540	MG 5 3000	3,00	-	5	200	870	7 175 €			

OPTIONAL EQUIPMENT (SURCHARGE)	1,00/1	1,5/2	1,6/2	1,8/2	1,8/3	2,0/2	2,0/3	2,2/2	3,0/4	3,0/5
	1 J	2 J	2 J	2 J	3 J	2 J	3 J	2 J	4 J	5 J
Drain weight with a chain (set)	75 €	145 €	145 €	145 €	220 €	145 €	220 €	145 €	290 €	365 €
X tine with wide share point 190 mm (set)	505 €	1 010 €	1 010 €	1 010 €	1 515 €	1 010 €	1 515 €	1 010 €	2 020 €	2 525 €
Narrow share point 105 mm (set)	no surcharge									
Narrow hardened share point 105 mm (set)	10 €	20 €	20 €	20 €	35 €	20 €	35 €	20 €	45 €	55 €
Wide hardened share point 190 mm (set)	110 €	220 €	220 €	220 €	330 €	220 €	330 €	220 €	435 €	545 €
Wide hardened share point 190 mm with carbide plate (set)	175 €	355 €	355 €	355 €	535 €	355 €	535 €	355 €	710 €	890 €
Knife share point (set)	385 €	770 €	770 €	770 €	1 150 €	770 €	1 150 €	770 €	1 535 €	1 920 €
Tubular roller d=540 mm *		1 560 €	1 630 €	1 680 €		1 700 €	1 760 €	1 995 €		
Tubular roller d=620 mm *		1 680 €	1 710 €	1 750 €		1 795 €	1 815 €	2 180 €		
T-ring roller d=600 mm *		2 365 €	2 400 €	2 445 €		2 510 €	2 545 €	3 155 €		
V-ring roller d=600 mm *		2 265 €	2 280 €	2 315 €		2 365 €	2 390 €	2 920 €		
V-ring roller with paddles d=600 mm *		2 300 €	2 315 €	2 350 €		2 400 €	2 420 €	2 985 €		
C-ring roller d=600mm *		2 465 €	2 515 €	2 565 €		2 590 €	2 630 €	3 290 €		
LED lights	360 €									

* Roller arms are included in the price

STANDARD EQUIPMENT:

- Rear attachment coupling with mechanical (MGP) or hydraulic (MGPH) adjustment
- Cat.II rear coupling with Cat.II hooks
- Profiled tine with reversible sharepoint

SEEDER COMPRESSION TUNBACKLE LINK

PROFILED TINE WITH A REVERSIBLE SHARE

REAR COUPLING HOOKS






MGP6 3000



HYDRAULIC DRAFT LINKS WITH HOOKS (MGPH)



MECHANICAL DRAFT LINKS WITH HOOKS (MGP)

#	MGP						
		M		PC	HP	KG	PRICE
6100	MGP6 3000	3,00	-	6	190	995	8 740 €
6110	MGP8 4000	4,00	-	8	250	1210	10 860 €
6105	MGPH6 3000	3,00	-	6	190	1024	10 330 €
6115	MGPH8 4000	4,00	-	8	250	1315	12 875 €
6130	MGPH10 6000	6,00	-	10	300	2160	20 160 €
6120	MGPH12 6000	6,00	-	12	360	2225	21 875 €

Standard Rear coupling: spacing cat.II / hook cat.II

OPTIONAL EQUIPMENT (SURCHARGE)	6)	8)	10)	12)
Support wheels 10,8/80-12" (set)			1 340 €	
LED light			360 €	
Reversible weld- on share point (set)	425 €	565 €	710 €	850 €
Offset- share point assembly (set)	2 160 €	2 880 €	3 600 €	4 320 €
Rear coupling: spacing cat.II/hook cat. III	no surcharge			
Rear coupling: spacing cat.III/hook cat. III	no surcharge			
Cat.II rear attachment hydraulic coupling with Cat.III hooks				290 €
Cat.III rear attachment hydraulic coupling with Cat.III hooks				225 €



OFFSET-SHARE POINT ASSEMBLY



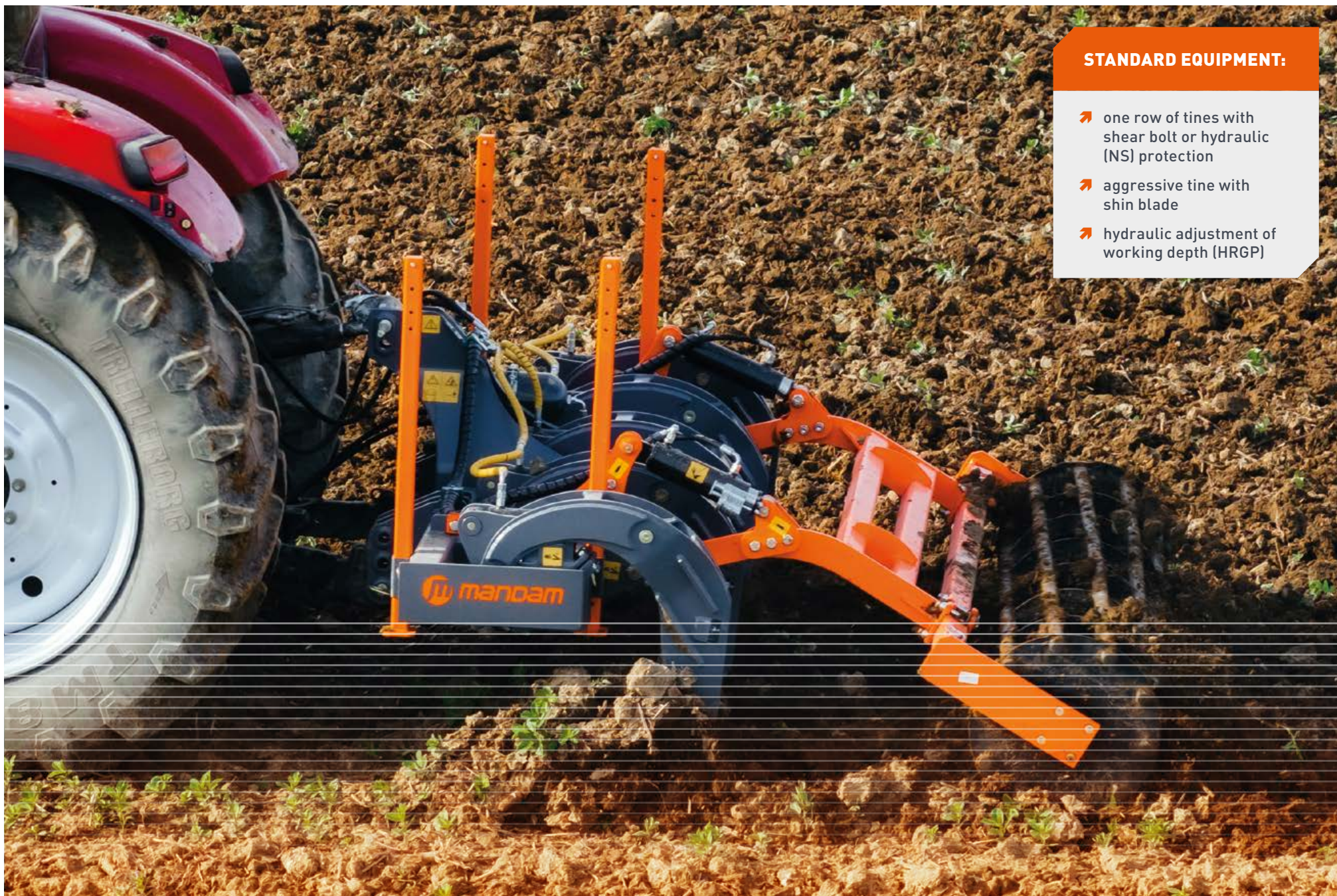
TUBULAR ROLLER
D=540 MM (OPTION)

HYDRAULIC ADJUSTMENT
OF WORKING DEPTH (HRGP)

"GROT NS" TYPE TINE ASSEMBLY

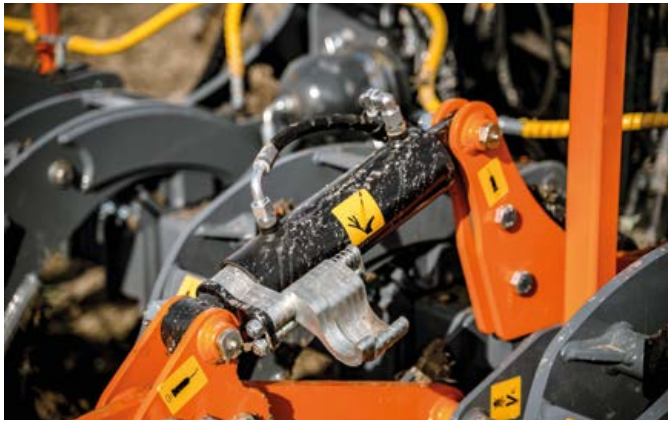
PROTECTION HYDRAULIC
NON-STOP PROTECTION







DIG 3,0/5




**STANDARD EQUIPMENT:**

- one row of tines with shear bolt or hydraulic (NS) protection
- aggressive tine with shin blade
- hydraulic adjustment of working depth (HRGP)





#	DIG						
		M	SZT	MM	KM	KG	NETTO
7080	DIG 3,0/3	3,00	3	1350	120	900	11 515 €
7085	DIG 3,0/4	3,00	4	900	160	1050	13 385 €
7090	DIG 3,0/5	3,00	5	675	200	1200	15 255 €

OPTIONAL EQUIPLENT (SURCHARGE)	3 	4 	5 
Reversible weld- on share point (set)	205 €	275 €	345 €
Tubular roller diam. 540mm kit*		3 005 €	
T-ring roller diam. 600mm kit*		4 065 €	
Tandem spike roller diam. 560mm kit*		4 915 €	
Set of folding side spike rollers diam. 560mm		1 120 €	
LED lights		410 €	

*The kit contains a roller with a frame, bearings, roller arms and hydraulic working depth adjustment





HYDRAULIC ADJUSTMENT OF WORKING DEPTH (HRGP)

WORKING DEPTH DIAL

SIDE SPIKE ROLLER

ADJUSTABLE ROLLER SPACING

MAINTENANCE FREE ROLLER BEARINGS

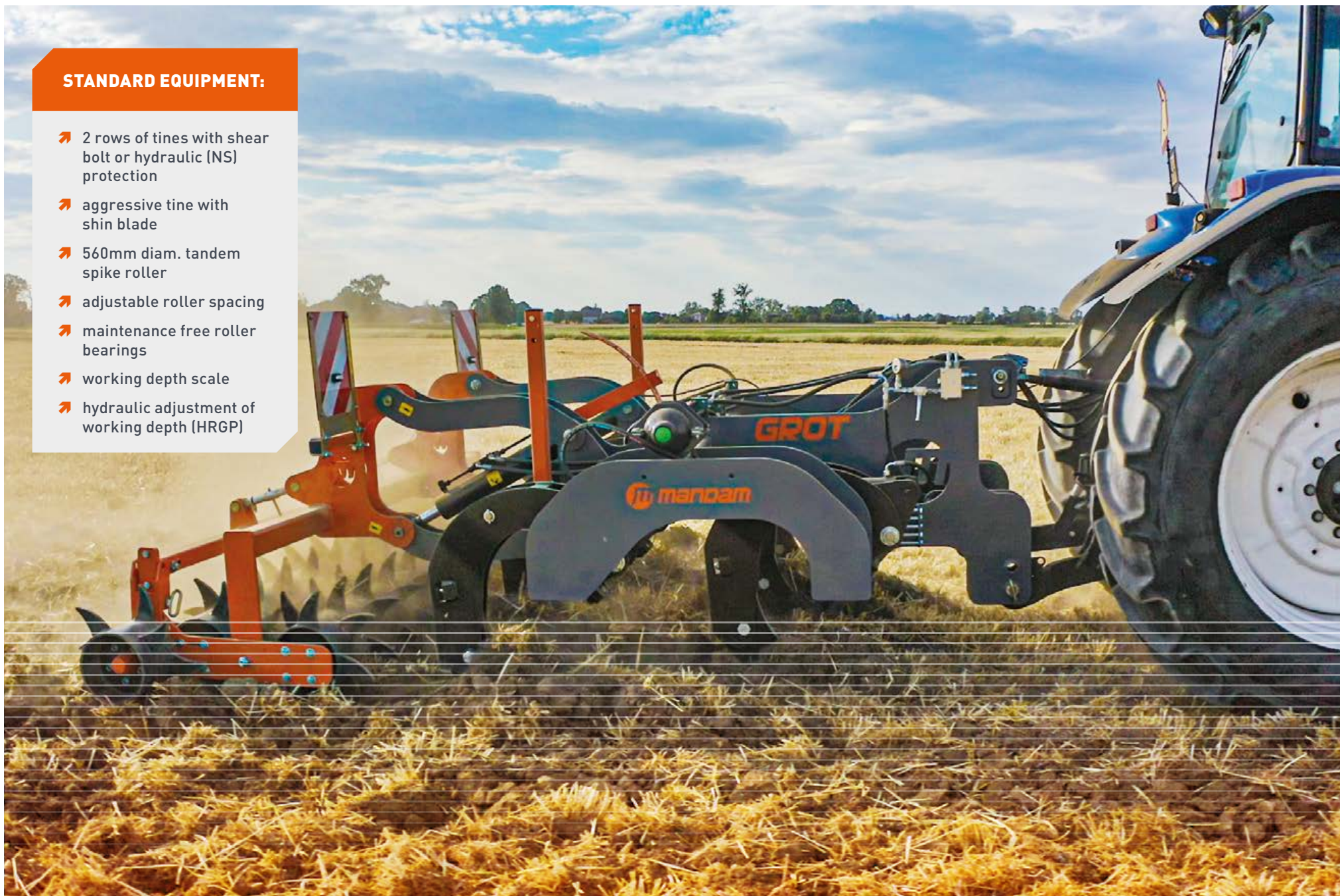
SPIKE TANDEM ROLLER D=560MM

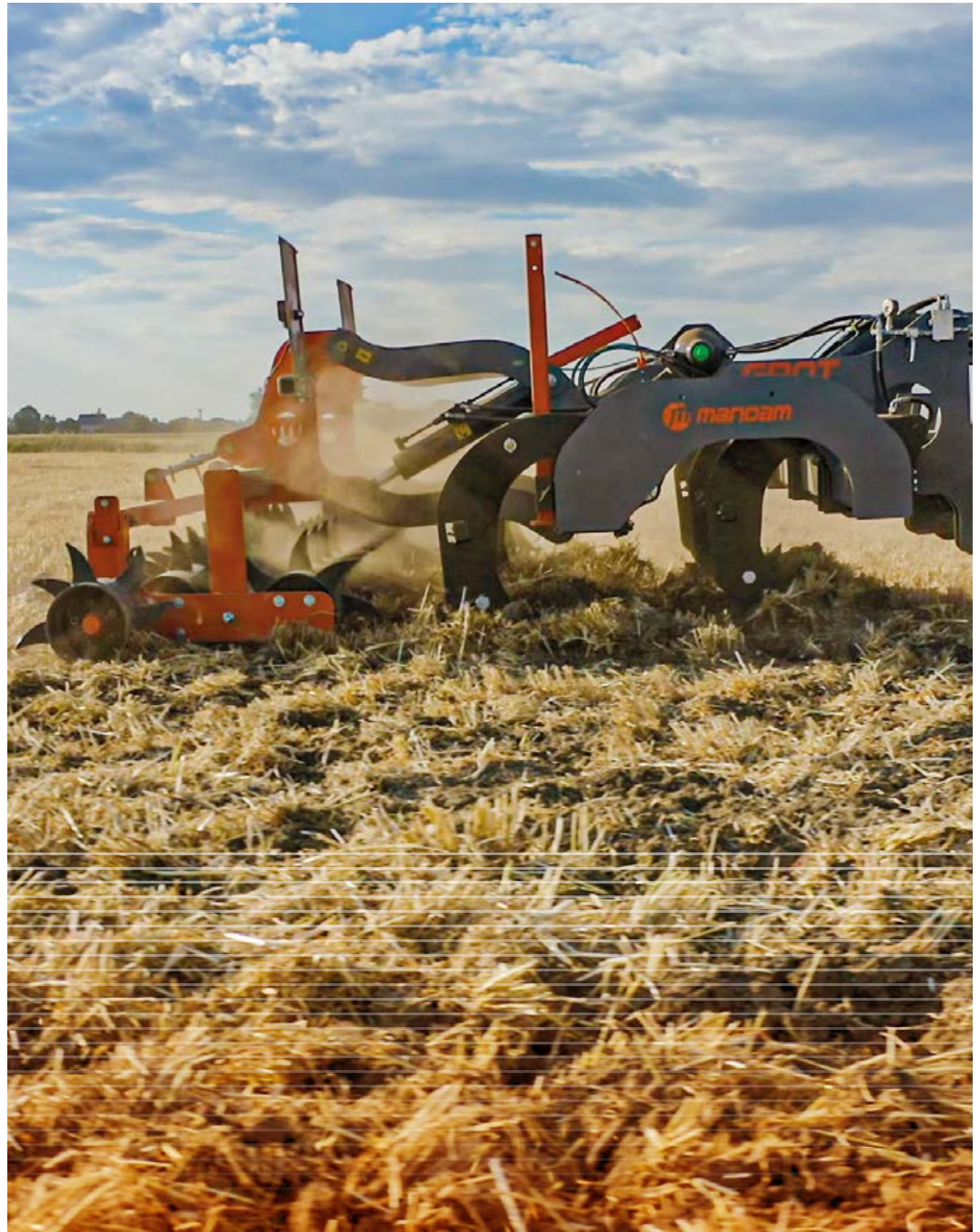
AGGRESSIVE TINE WITH ADJUSTABLE WING BLADES

GROT 3,0/7 NS

STANDARD EQUIPMENT:

- 2 rows of tines with shear bolt or hydraulic (NS) protection
- aggressive tine with shin blade
- 560mm diam. tandem spike roller
- adjustable roller spacing
- maintenance free roller bearings
- working depth scale
- hydraulic adjustment of working depth (HRGP)







#	GROT						
		M	PC	MM	HP	KG	PRICE
7010	Grot 2,2/5	2,20	5	500	180	2250	17 415 €
7000	Grot 3,0/5	3,00	5	675	180	2580	19 775 €
7005	Grot 3,0/7	3,00	7	450	260	2900	22 290 €

#	GROT-NS						
		M	PC	MM	HP	KG	PRICE
7050	Grot 2,2/5 NS	2,20	5	500	180	2560	20 510 €
7055	Grot 3,0/5 NS	3,00	5	675	180	2877	26 180 €
7060	Grot 3,0/7 NS	3,00	7	450	260	3175	28 570 €

NS - non-stop protection

OPTIONAL EQUIPLENT (SURCHARGE)	5	7
Reversible weld-on share point (pc/t)	345 €	485 €
Side spike roller d=560 mm (left & right)		1 120 €
LED lights		410 €







DISC HARROWS



GAL-C TAL-C	STANDARD, CARRIED
GAL-E	COMPACT SIZE, HYDRAULIC ROLLER OPERATION
GAL-M	FOR SLURRY TANK AGGREGATION
GAL-K TAL-K	TRAILED, WITH AN INTEGRATED CHASSIS
GAL-K HD	TRAILED, HEAVY DUTY, WITH AN INTEGRATED CHASSIS
GAL-K XL	TRAILED, THREE SECTION WITH SEPARATED ROLLER SECTION, WITH AN INTEGRATED CHASSIS

DISC HARROWS

Additional Homologation equipment included in basic BTH machine price:

1. Dual circuit brake system (hydraulic or pneumatic) with additional mechanical parking brake
2. Braked axle
3. Rear traffic LED lights with reflective boards & red triangle reflectors
4. Front lights with a reflective boards & white rectangular reflectors
5. Mudguards with rectangular orange reflectors
6. Side tilts with mounting straps
7. Padlock
8. Numberplate with homologation number
9. Hydraulic hose connection guide diagram



Disc harrows with road homologation (BTH) available with drawbar hitch only

STANDARD EQUIPMENT:

- 100x13mm leaf spring disc protection
- 560/5mm diam. notched discs
- leaf spring protection side screens
- 5-year warranty maintenance free MANDAM hubs

LEAF SPRING
100X13 MM

DISC INCLINATION
ANGLE 20/12 DEGREES



V-RING ROLLER WITH
PADDLES D=600 MM
(OPTION)

SIDE SCREEN ON
A LEAF SPRING

MIDDLE SOLID
SCREEN (ES) (OPTION)

MAINTENANCE
FREE HUBS

NOTCHED DISCS
D=560 MM

TAL-C 3,0



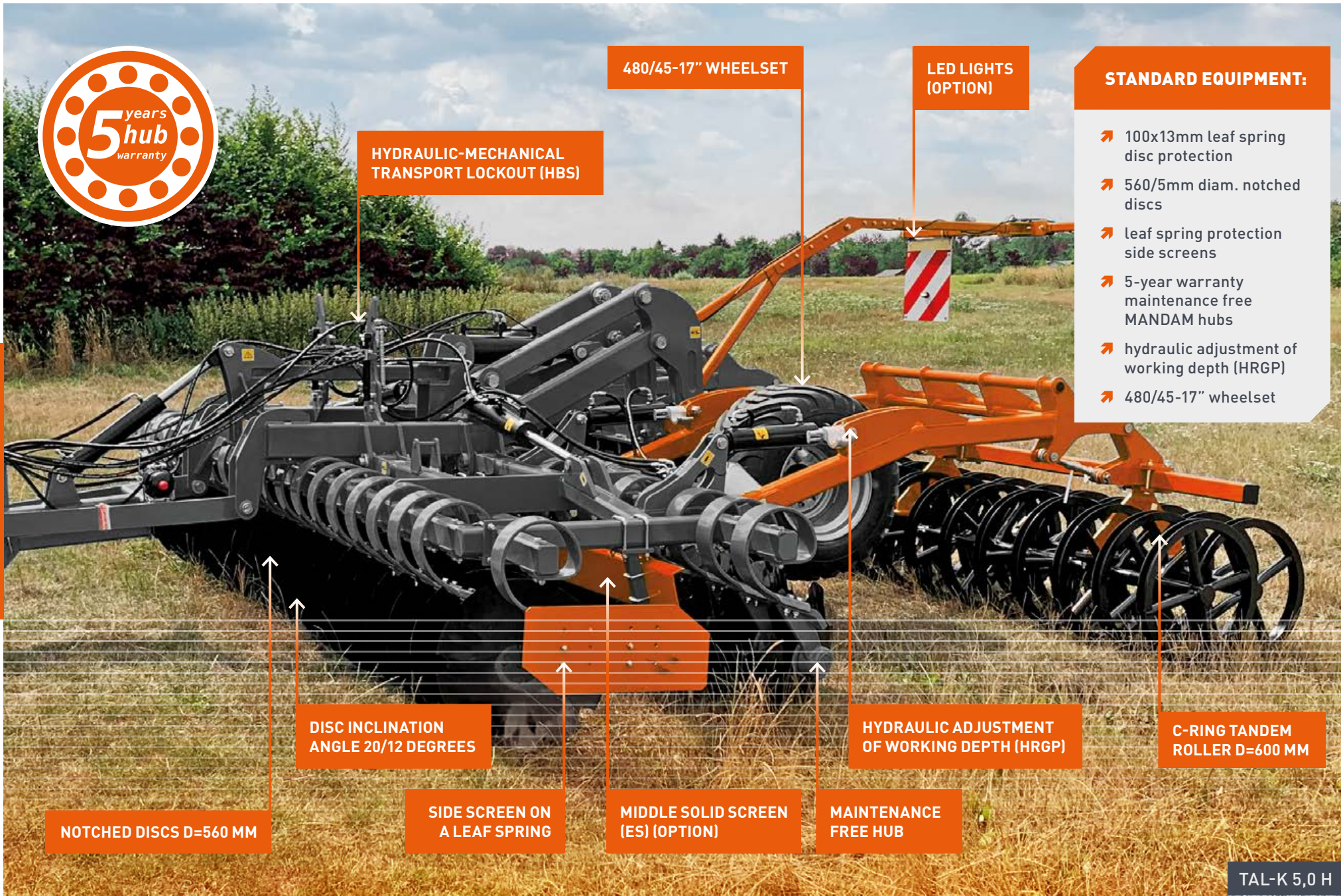
Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	TAL-C	M			PC	MM	MM	HP	KG	PRICE
2275	TAL-C 2,5	2,50	-	100x13	20	930	d=560	80	1073	10 940 €
2250	TAL-C 3,0	3,00	-	100x13	24	930	d=560	100	1260	12 290 €
2280	TAL-C 3,5	3,50	-	100x13	28	930	d=560	120	1385	15 545 €
2255	TAL-C 4,0	4,00	-	100x13	32	930	d=560	140	1595	17 945 €
2260	TAL-C 4,0 H	4,00	+	100x13	32	1030	d=560	160	2100	22 140 €
2285	TAL-C 4,5 H	4,50	+	100x13	36	1030	d=560	170	2260	24 140 €
2265	TAL-C 5,0 H	5,00	+	100x13	40	1030	d=560	180	2434	25 890 €
2270	TAL-C 6,0 H	6,00	+	100x13	48	1030	d=560	200	2658	29 895 €

OPTIONAL EQUIPMENT (SURCHARGE)	2,50	3,00	3,50	4,00	4,0 H	4,5 H	5,0 H	6,0 H
Transport chassis	5 095 €							
Single swiveling transport wheel „scorpion”	4 100 €							
Discs d=610/5 mm (set)	515 €	630 €	745 €	860 €	975 €	1 090 €	1 320 €	
Thick discs d=610/6 mm (set)	550 €	675 €	795 €	915 €	1 040 €	1 160 €	1 405 €	
RZ discs d=560/5 mm (set)	1 365 €	1 665 €	1 970 €	2 270 €	2 575 €	2 875 €	3 485 €	
RZ discs d=610/5 mm (set)	1 945 €	2 380 €	2 810 €	3 245 €	3 675 €	4 110 €	4 975 €	
Stone protection plate (set)	670 €	805 €	940 €	1 075 €	1 210 €	1 340 €	1 610 €	
Tubular roller d=540 mm	1 385 €	1 495 €	1 575 €	2 495 €	2 560 €	2 765 €	2 990 €	
Tubular roller d=620 mm	1 550 €	1 765 €	1 820 €	2 795 €	2 870 €	3 100 €	3 535 €	
T-ring roller d=600 mm	2 320 €	2 615 €	3 055 €	3 730 €	4 325 €	4 640 €	5 235 €	
V-ring roller d=600 mm	2 070 €	2 330 €	2 715 €	3 350 €	3 870 €	4 135 €	4 655 €	
V-ring roller with paddles d=600 mm	2 195 €	2 470 €	2 880 €	3 555 €	4 100 €	4 395 €	4 940 €	
C-ring roller d=600 mm	2 475 €	2 795 €	3 265 €	3 980 €	4 610 €	4 950 €	5 590 €	
C-ring Tandem roller d=600 mm	2 960 €	3 345 €	3 905 €	4 775 €	5 520 €	5 915 €	6 685 €	
C-ring Tandem HD roller d=600 mm	3 185 €	3 675 €	4 290 €	5 170 €	5 815 €	6 370 €	7 350 €	
Rubber roller d=500 mm	5 230 €	5 950 €	6 940 €	8 960 €	9 335 €	10 455 €	11 895 €	
Disc roller d=600 mm	3 910 €	4 635 €	5 410 €	6 945 €	7 235 €	8 110 €	9 270 €	
Tine cultivator in front of roller (BPPW)	880 €	980 €	1 055 €	1 580 €	1 670 €	1 765 €	1 955 €	
Tine cultivator behind of roller (BPZW)	1 060 €	1 180 €	1 300 €	1 875 €	2 000 €	2 120 €	2 360 €	
Middle solid screen (ES)	265 €	290 €	385 €	480 €	505 €	530 €	580 €	
Middle solid screen (EA)	505 €	600 €	750 €	835 €	925 €	1 010 €	1 205 €	
Support wheels 10,8/80x12” (set)							2 755 €	
LED lights	360 €						820 €	
Hydraulic working depth adjustment (HRGP)	1 630 €				2 925 €			



TAL-K



480/45-17" WHEELSET

LED LIGHTS (OPTION)

HYDRAULIC-MECHANICAL TRANSPORT LOCKOUT (HBS)

- STANDARD EQUIPMENT:**
- 100x13mm leaf spring disc protection
 - 560/5mm diam. notched discs
 - leaf spring protection side screens
 - 5-year warranty maintenance free MANDAM hubs
 - hydraulic adjustment of working depth (HRGP)
 - 480/45-17" wheelset

DISC INCLINATION ANGLE 20/12 DEGREES

NOTCHED DISCS D=560 MM

SIDE SCREEN ON A LEAF SPRING

MIDDLE SOLID SCREEN (ES) (OPTION)

MAINTENANCE FREE HUB

HYDRAULIC ADJUSTMENT OF WORKING DEPTH (HRGP)

C-RING TANDEM ROLLER D=600 MM

TAL-K 5,0 H



Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	TAL-K	M			PC	MM	MM	HP	KG	PRICE
5310	TAL-K 4,0 H	4,00	+	100x13	32	1030	d=560	150	3521	33 675 €
5315	TAL-K 5,0 H	5,00	+	100x13	40	1030	d=560	180	3756	38 730 €
5300	TAL-K 6,0 H	6,00	+	100x13	48	1030	d=560	200	4158	44 585 €
5305	TAL-K 8,0 H	8,00	+	100x13	64	930	d=560	220	5366	95 680 €
5320	TAK-K 10,0 H	10,00	+	100x13	80	930	d=560	380	7720	105 265 €
5325	TAL-K 12,0 H	12,00	+	100x13	96	930	d=560	420	8220	115 260 €

OPTIONAL EQUIPMENT (SURCHARGE)	4,0 H	5,0 H	6,0 H	8,0 H	10,0 H	12,0 H
Discs d=610/5 mm (set)	860 €	1 090 €	1 320 €	1 780 €	2 240 €	2 700 €
Thick discs d=610/6 mm (set)	915 €	1 160 €	1 405 €	1 895 €	2 385 €	2 875 €
RZ discs d=560/5 mm (set)	2 270 €	2 575 €	2 875 €	4 695 €	5 905 €	7 115 €
RZ discs d=610/5 mm (set)	3 245 €	3 675 €	4 110 €	6 705 €	8 435 €	10 165 €
Stone protection plate (set)	1 075 €	1 210 €	1 340 €	2 080 €	2 620 €	3 155 €
Tubular roller d=540 mm	2 495 €	2 765 €	2 990 €	4 990 €	5 535 €	5 980 €
Tubular roller d=620 mm	2 795 €	3 100 €	3 535 €	5 590 €	6 200 €	7 070 €
T-ring roller d=600 mm	3 730 €	4 640 €	5 235 €	7 455 €	9 280 €	10 470 €
V-ring roller d=600 mm	3 350 €	4 135 €	4 655 €	6 695 €	8 275 €	9 315 €
V-ring roller with paddles d=600 mm	3 555 €	4 395 €	4 940 €	7 105 €	8 790 €	9 875 €
C-ring roller d=600 mm	3 980 €	4 950 €	5 590 €	7 965 €	9 895 €	11 185 €
C-ring Tandem roller d=600 mm	4 775 €	5 915 €	6 685 €	9 550 €	11 835 €	13 370 €
C-ring Tandem HD roller d=600 mm	5 170 €	6 370 €	7 350 €	10 335 €	12 740 €	14 700 €
Rubber roller d=500 mm	8 960 €	10 455 €	11 895 €	17 925 €	20 905 €	23 795 €
Disc roller d=600 mm	6 945 €	8 110 €	9 270 €	13 885 €	16 220 €	18 545 €
Tine cultivator behind of roller (BPZW)	1 875 €	2 120 €	2 360 €	3 750 €	4 240 €	4 715 €
Middle solid screen (ES)	480 €	530 €	580 €	960 €	1 060 €	1 160 €
Middle solid screen (EA)	835 €	1 010 €	1 205 €	1 670 €	2 025 €	2 415 €
Support wheels 10,8/80x12" (set)		2 755 €				
Wheels 620/40-22,5" (kpl)		4 520 €			standard	
Mudguards (set)		270 €				
Ball hitch K80				820 €		
Hydraulic box with a switch control module				1 175 €		
Hitch damping kit		765 €				
Rear axle suspension		680 €				
LED lights		820 €			standard	
EU road homologation kit		7 010 €				
Pneumatic brakes		2 415 €			standard	
Hydraulic brakes		2 755 €			* 340 €	
Hydraulic angle adjustment of SKAN cultivator	6 210 €	6 875 €	7 110 €			

*hydraulic chassis brake surcharge

GAL disc harrows line



GAL-C

- mounted
- rigid 3,0/3,5/4,0m
- folding 4,0/4,5/5,0/6,0m



GAL-E

- mounted
- rigid 2,0/2,5/3,0m
- shortened compact frame
- hydraulic roller folding for transport / storage



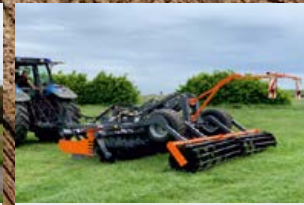
GAL-COMBO

- mounted
- rigid 3,0m
- notched discs 465mm
- integrated pneumatic grain seeder



GAL-M

- mounted
- rigid 3,0m
- folding 4,0/5,0/6,0m
- VOGELSANG slurry distributor
- available variants with different number of discs
- 3 or 4 point hitch options
- application nozzles on hubs



GAL-K

- trailed
- folding 4,0/5,0/6,0/8,0/10,0/12,0m
- integrated transport chassis
- 2 cylinder frame folding
- hydraulic working depth adjustment standard



GAL-K HD

- trailed
- folding 4,0/5,0/6,0m
- integrated transport chassis
- transport chassis suspension
- 4 cylinder frame folding
- reinforced frame
- hydraulic working depth adjustment standard



GAL-K XL

- trailed
- folding 5,0/6,0/7,5m
- 3 section frame
- integrated transport chassis
- transport chassis suspension
- 6 cylinder frame folding
- independent roller section
- increased disc-to-roller distance
- lowered centre of gravity
- hydraulic working depth adjustment standard





WANDAM



STANDARD EQUIPMENT:

- 45/50 mm diam. oversized rubber protection rolls
- 560/5mm diam. notched discs
- leaf spring protection side screens
- hydraulic adjustment of working depth (HRGP)
- hydraulic folding of the roller
- quick replacement 5-year warranty maintenance free MANDAM hubs

HYDRAULIC WORKING DEPTH
ADJUSTMENT (HRGP) AND TRANSPORT
POSITION HYDRAULIC ROLLER FOLDING



800 MM AXLE-TO-AXLE
DISC SPACING

5- YEAR WARRANTY
MAINTENANCE FREE HUB

GAL-E

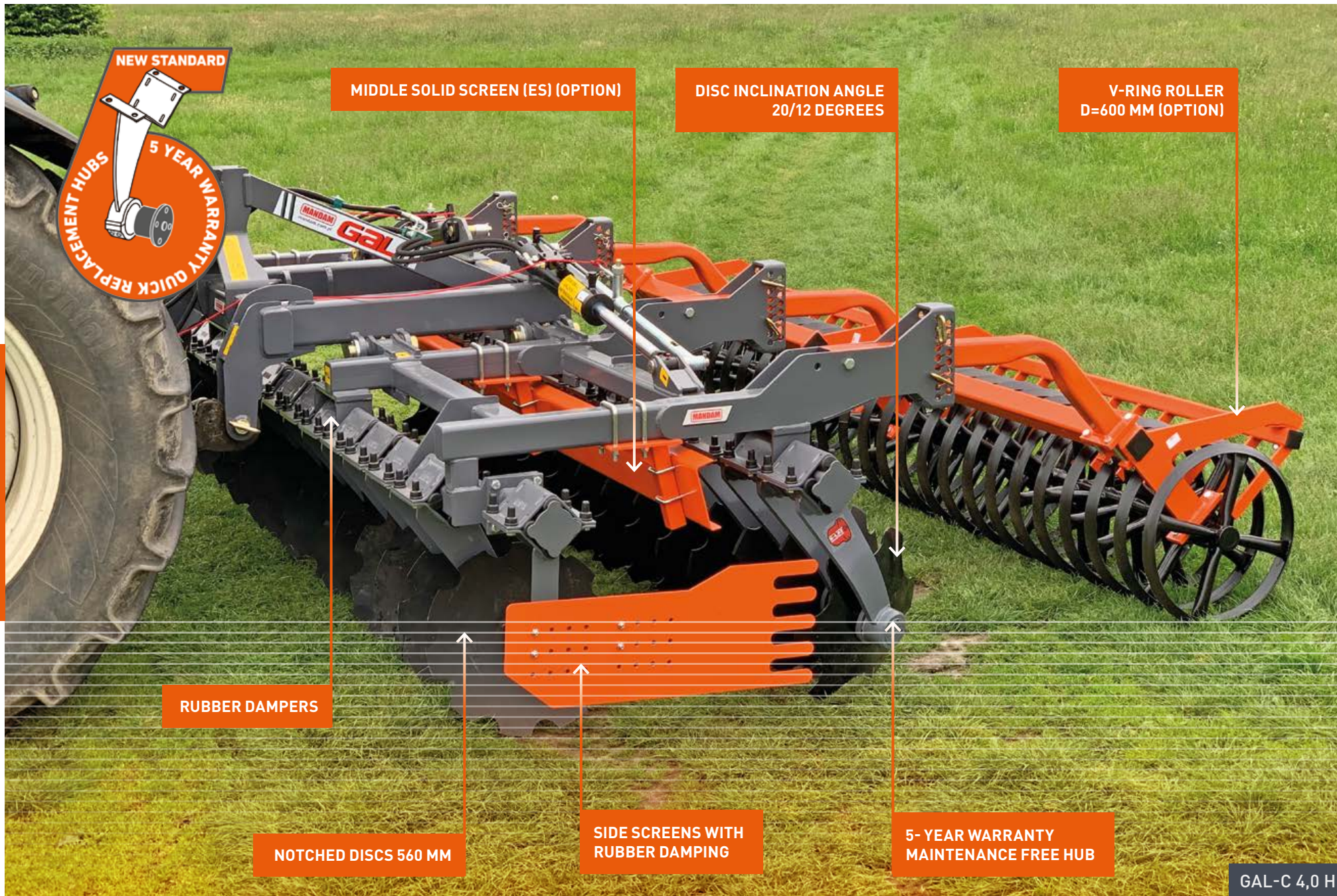


Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	GAL-E									
		M			PC	MM	MM	HP	KG	PRICE
7600	GAL-E 2,0	2,00	-	rubber	16	800	d=560	75	1200	10 815 €
7605	GAL-E 2,5	2,50	-	rubber	20	800	d=560	80	1347	12 200 €
7610	GAL-E 3,0	3,00	-	rubber	24	800	d=560	100	1500	14 015 €

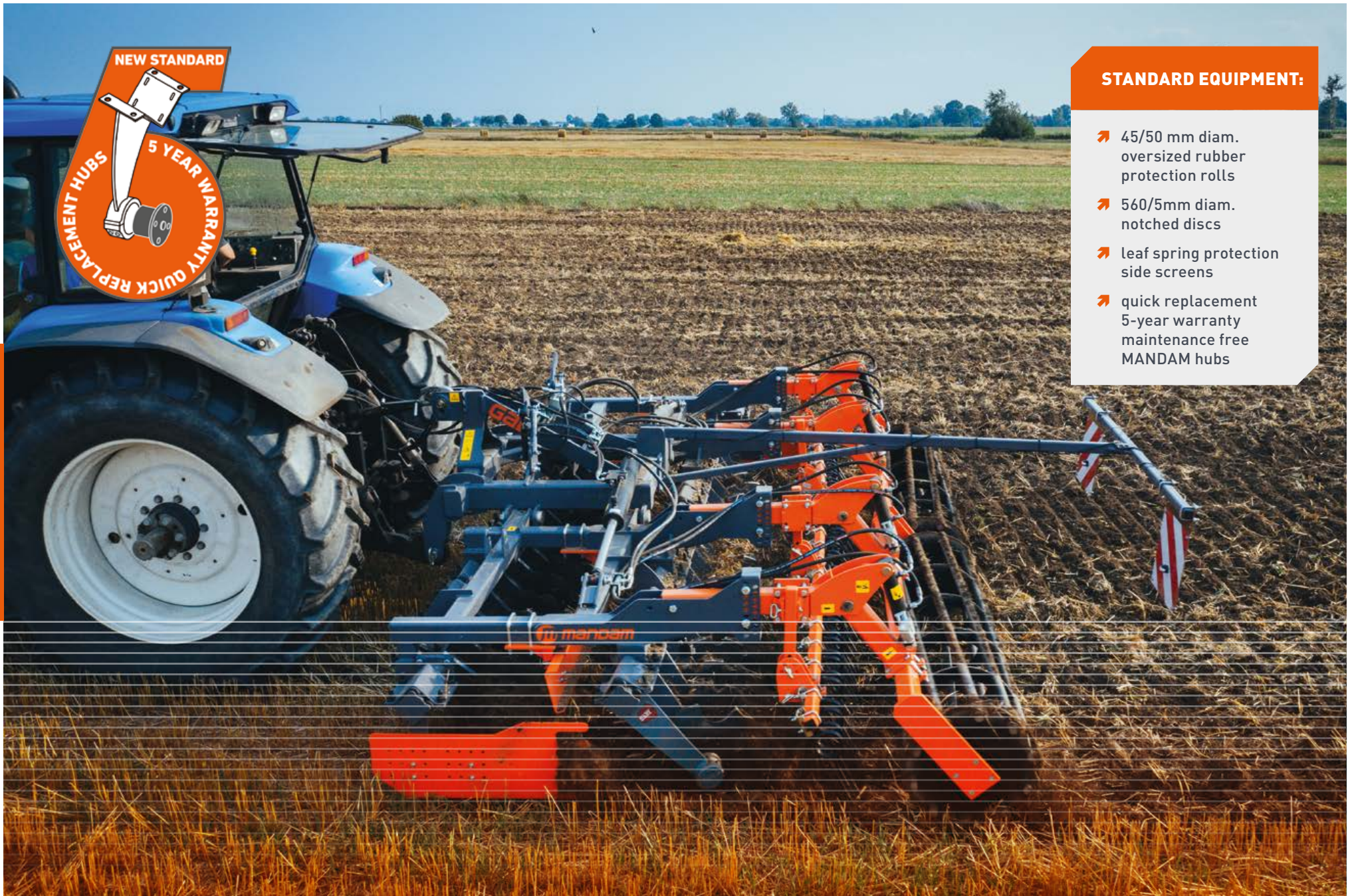
OPTIONAL EQUIPMENT (SURCHARGE)	2,0	2,5	3,0
Shallow discs d=560/5 mm (set)	no surcharge		
RZ discs d= 560 mm /5mm (set)	1 060 €	1 365 €	1 665 €
Stone protection plate (set)	535 €	670 €	805 €
Tubular roller d=540 mm	1 245 €	1 385 €	1 495 €
Tubular roller d=620 mm	1 400 €	1 550 €	1 765 €
T-ring roller d=600 mm	2 005 €	2 320 €	2 615 €
V-ring roller d=600 mm	1 795 €	2 070 €	2 330 €
V-ring roller with paddles d=600 mm	1 905 €	2 195 €	2 470 €
C-ring roller d=600 mm	2 140 €	2 475 €	2 795 €
Tine cultivator behind of roller (BPZW)	940 €	1 060 €	1 180 €
LED lights	360 €		





GAL-C 4,0 H










**STANDARD EQUIPMENT:**

- 45/50 mm diam. oversized rubber protection rolls
- 560/5mm diam. notched discs
- leaf spring protection side screens
- quick replacement 5-year warranty maintenance free MANDAM hubs



Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	GAL-C									
		M		PC	MM	MM	HP	KG	PRICE	
2670	GAL-C 2,5	2,50	-	rubber	20	900	d=560	80	1208	10 935 €
2600	GAL-C 3,0	3,00	-	rubber	24	900	d=560	100	1314	12 065 €
2635	GAL-C 3,5	3,50	-	rubber	28	900	d=560	120	1495	13 125 €
2605	GAL-C 4,0	4,00	-	rubber	32	900	d=560	140	1849	16 575 €
2610	GAL-C 4,0 H	4,00	+	rubber	32	1000	d=560	160	2215	21 450 €
2615	GAL-C 4,5 H	4,50	+	rubber	36	1000	d=560	170	2395	22 550 €
2620	GAL-C 5,0 H	5,00	+	rubber	40	1000	d=560	180	2586	23 665 €
2630	GAL-C 6,0 H	6,00	+	rubber	48	1000	d=560	200	2923	27 620 €

OPTIONAL EQUIPMENT (SURCHARGE)	2,50	3,00	3,50	4,00	4,0 H	4,5 H	5,0 H	6,0 H
Transport chassis	5 095 €							
Single swiveling transport wheel „scorpion”	4 100 €							
Discs d=610/5 mm (set)	515 €	630 €	745 €	860 €	975 €	1 090 €	1 320 €	
Thick discs d=610/6 mm (set)	550 €	675 €	795 €	915 €	1 040 €	1 160 €	1 405 €	
Shallow discs d=560/5 mm (set)	no surcharge							
Shallow discs d=610/5 mm (set)	450 €	550 €	650 €	750 €	850 €	950 €	1 150 €	
RZ discs d=560/5 mm (set)	1 365 €	1 665 €	1 970 €	2 270 €	2 575 €	2 875 €	3 485 €	
RZ discs d=610/5 mm (set)	1 945 €	2 380 €	2 810 €	3 245 €	3 675 €	4 110 €	4 975 €	
Stone protection plate (set)	670 €	805 €	940 €	1 075 €	1 210 €	1 340 €	1 610 €	
Border discs hydraulic folding	2 785 €							
Tubular roller d=540 mm	1 385 €	1 495 €	1 575 €	2 495 €	2 560 €	2 765 €	2 990 €	
Tubular roller d=620 mm	1 550 €	1 765 €	1 820 €	2 795 €	2 870 €	3 100 €	3 535 €	
T-ring roller d=600 mm	2 320 €	2 615 €	3 055 €	3 730 €	4 325 €	4 640 €	5 235 €	
V-ring roller d=600 mm	2 070 €	2 330 €	2 715 €	3 350 €	3 870 €	4 135 €	4 655 €	
V-ring roller with paddles d=600 mm	2 195 €	2 470 €	2 880 €	3 555 €	4 100 €	4 395 €	4 940 €	
C-ring roller d=600 mm	2 475 €	2 795 €	3 265 €	3 980 €	4 610 €	4 950 €	5 590 €	
C-ring Tandem roller d=600 mm	2 960 €	3 345 €	3 905 €	4 775 €	5 520 €	5 915 €	6 685 €	
C-ring Tandem HD roller d=600 mm	3 185 €	3 675 €	4 290 €	5 170 €	5 815 €	6 370 €	7 350 €	
Rubber roller d=500 mm	5 230 €	5 950 €	6 940 €	8 960 €	9 335 €	10 455 €	11 895 €	
Disc roller d=600 mm	3 910 €	4 635 €	5 410 €	6 945 €	7 235 €	8 110 €	9 270 €	
Tine cultivator in front of roller (BPPW)	880 €	980 €	1 055 €	1 580 €	1 670 €	1 765 €	1 955 €	
Tine cultivator behind of roller (BPZW)	1 060 €	1 180 €	1 300 €	1 875 €	2 000 €	2 120 €	2 360 €	
Middle solid screen (ES)	265 €	290 €	385 €	480 €	505 €	530 €	580 €	
Middle solid screen (EA)	505 €	600 €	750 €	835 €	925 €	1 010 €	1 205 €	
Support wheels 10,8/80x12” (set)							2 755 €	
LED lights	360 €				820 €			
Hydraulic working depth adjustment (HRGP)	1 630 €					2 925 €		

STANDARD EQUIPMENT:

- 45/50 mm diam. oversized rubber protection rolls
- 560/5mm diam. notched discs
- leaf spring protection side screens
- hydraulic transport lockout (HBS)
- quick replacement 5-year warranty maintenance free MANDAM hubs
- EURO and 3-point hitch
- Vogelsang distributor mount
- front support wheels (4,0H & 6,0H only)



DISTRIBUTOR MOUNT

3-POINT EURO COUPLING

INCREASED DISC SPACING

GAL-M 3,0



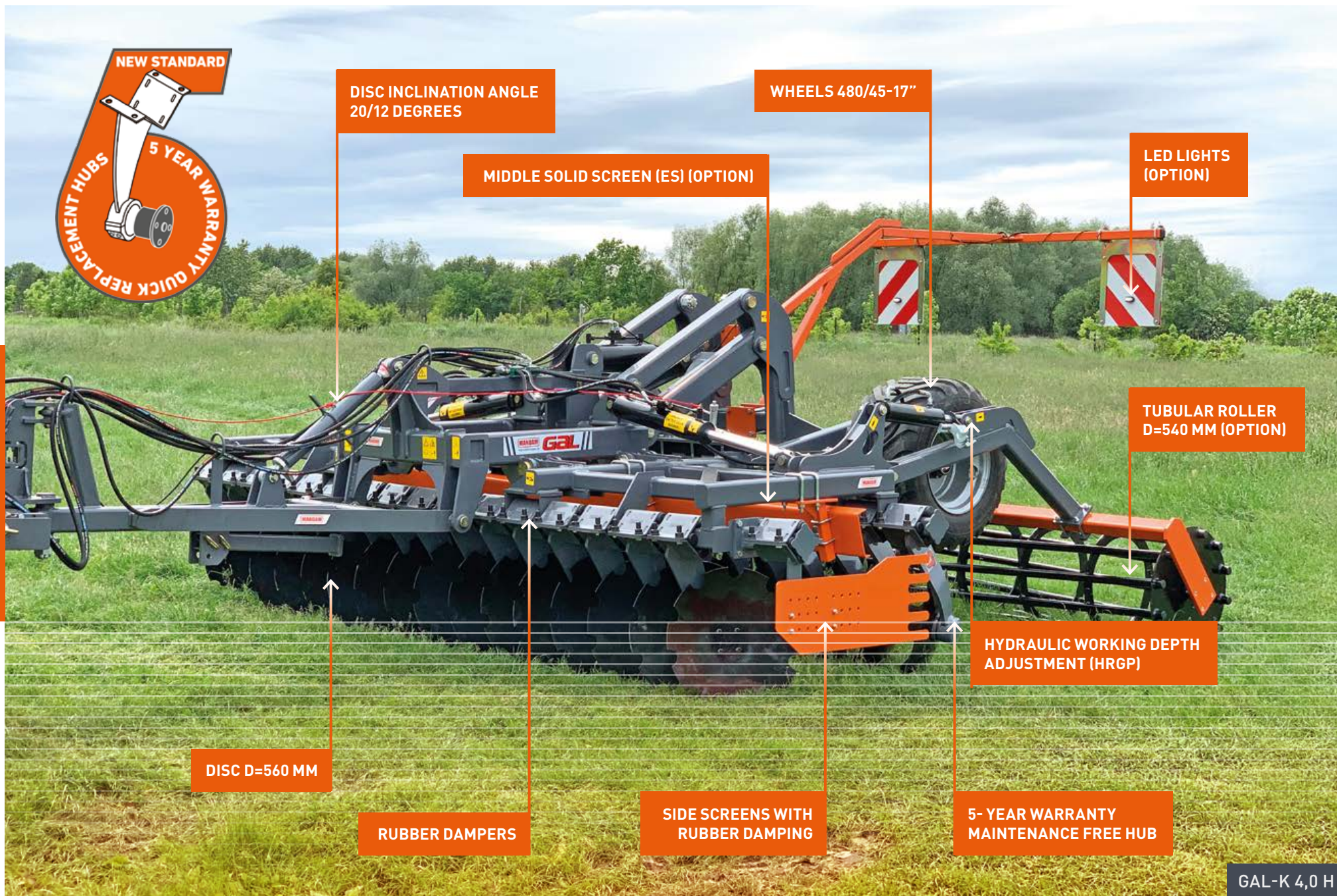
Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	GAL-M								
		M		PC	MM	MM	HP	KG	PRICE
7100	GAL-M 3,0	3,00	-	rubber	16/24*	900	d=560	1095	11 575 €
7105	GAL-M 4,0 H	4,00	+	rubber	24/32*	1000	d=560	2230	20 665 €
7110	GAL-M 5,0 H	5,00	+	rubber	28/40*	1000	d=560	2450	22 385 €
7115	GAL-M 6,0 H	6,00	+	rubber	32/48*	1000	d=560	2660	24 105 €

*standard no. of discs/optional no. of discs

OPTIONAL EQUIPMENT (SURCHARGE)	3,0/16	3,0/24	4,0H/24	4,0H/32	5,0H/28	5,0H/40	6,0H/32	6,0H/48
RZ discs d= 560 mm /5mm (set)	1 060 €	1 665 €	1 665 €	2 270 €	1 970 €	2 875 €	2 270 €	3 485 €
Optional no. of discs (discs spacing reduced to 250 mm)		2 205 €		2 205 €		3 305 €		4 410 €
Distributor VOGELSANG (Dosimat DMX12 DN50)		6 455 €						
Distributor VOGELSANG (Dosimat DMX24 DN50)						7 720 €		
Hose diameter d= 50 mm	490 €	340 €	400 €	1 085 €	1 280 €	1 130 €	1 280 €	1 110 €
Tubular roller d=540 mm	1 495 €	1 495 €	2 495 €	2 495 €	2 765 €	2 765 €	2 990 €	2 990 €
Tubular roller d=620 mm	1 765 €	1 765 €	2 795 €	2 795 €	3 100 €	3 100 €	3 535 €	3 535 €
T-ring roller d=600 mm	2 615 €	2 615 €	3 730 €	3 730 €	4 640 €	4 640 €	5 235 €	5 235 €
V-ring roller d=600 mm	2 330 €	2 330 €	3 350 €	3 350 €	4 135 €	4 135 €	4 655 €	4 655 €
V-ring roller with paddles d=600 mm	2 470 €	2 470 €	3 555 €	3 555 €	4 395 €	4 395 €	4 940 €	4 940 €
C-ring roller d=600 mm	2 795 €	2 795 €	3 980 €	3 980 €	4 950 €	4 950 €	5 590 €	5 590 €
Rubber roller d=500 mm	5 950 €	5 950 €	8 960 €	8 960 €	10 455 €	10 455 €	11 895 €	11 895 €
Disc roller d=600 mm	4 635 €	4 635 €	6 945 €	6 945 €	8 110 €	8 110 €	9 270 €	9 270 €
LED lights		360 €				820 €		





NEW STANDARD

REPLACEMENT HUBS
5 YEAR WARRANTY
QUICK REPLACEMENT HUBS

DISC INCLINATION ANGLE
20/12 DEGREES

WHEELS 480/45-17"

MIDDLE SOLID SCREEN (ES) (OPTION)

LED LIGHTS
(OPTION)

TUBULAR ROLLER
D=540 MM (OPTION)

DISC D=560 MM

RUBBER DAMPERS

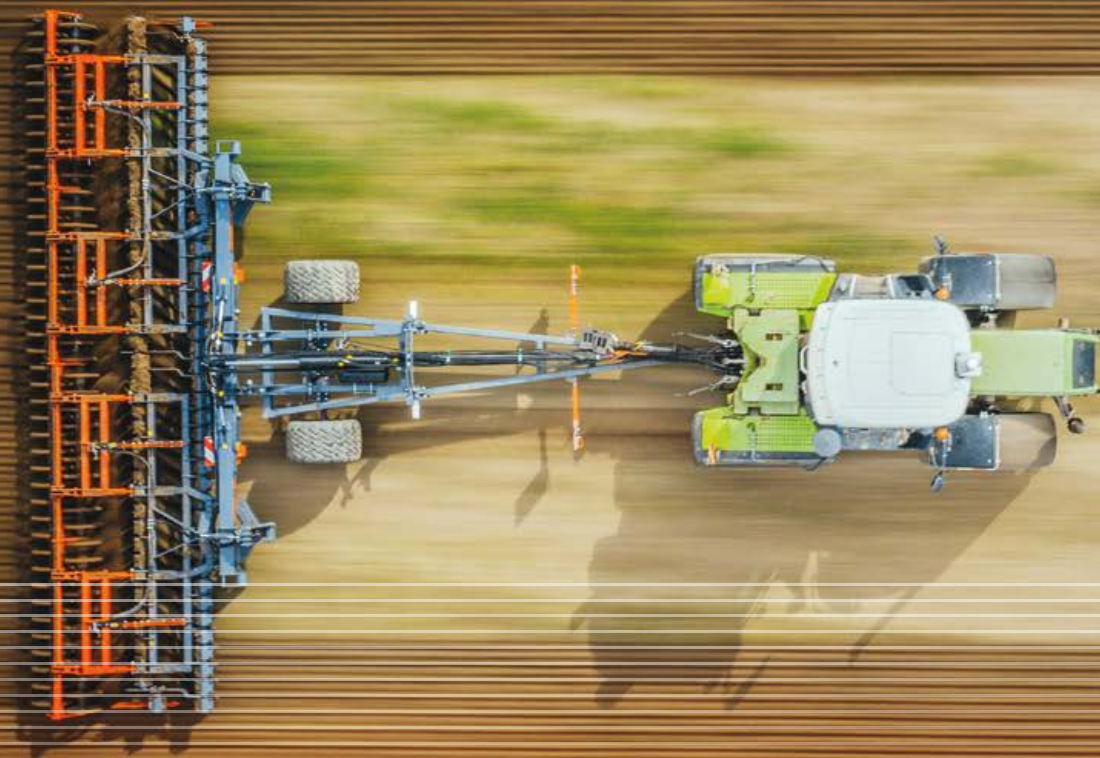
SIDE SCREENS WITH
RUBBER DAMPING

HYDRAULIC WORKING DEPTH
ADJUSTMENT (HRGP)

5- YEAR WARRANTY
MAINTENANCE FREE HUB

GAL-K 4,0 H





STANDARD EQUIPMENT:

- 45/50 mm diam. oversized rubber protection rolls
- 560/5mm diam. notched discs
- leaf spring protection side screens
- quick replacement 5-year warranty maintenance free MANDAM hubs
- hydraulic adjustment of working depth (HRGP)
- hydraulic transport lockout (HBS)
- 480/45-17" wheelset

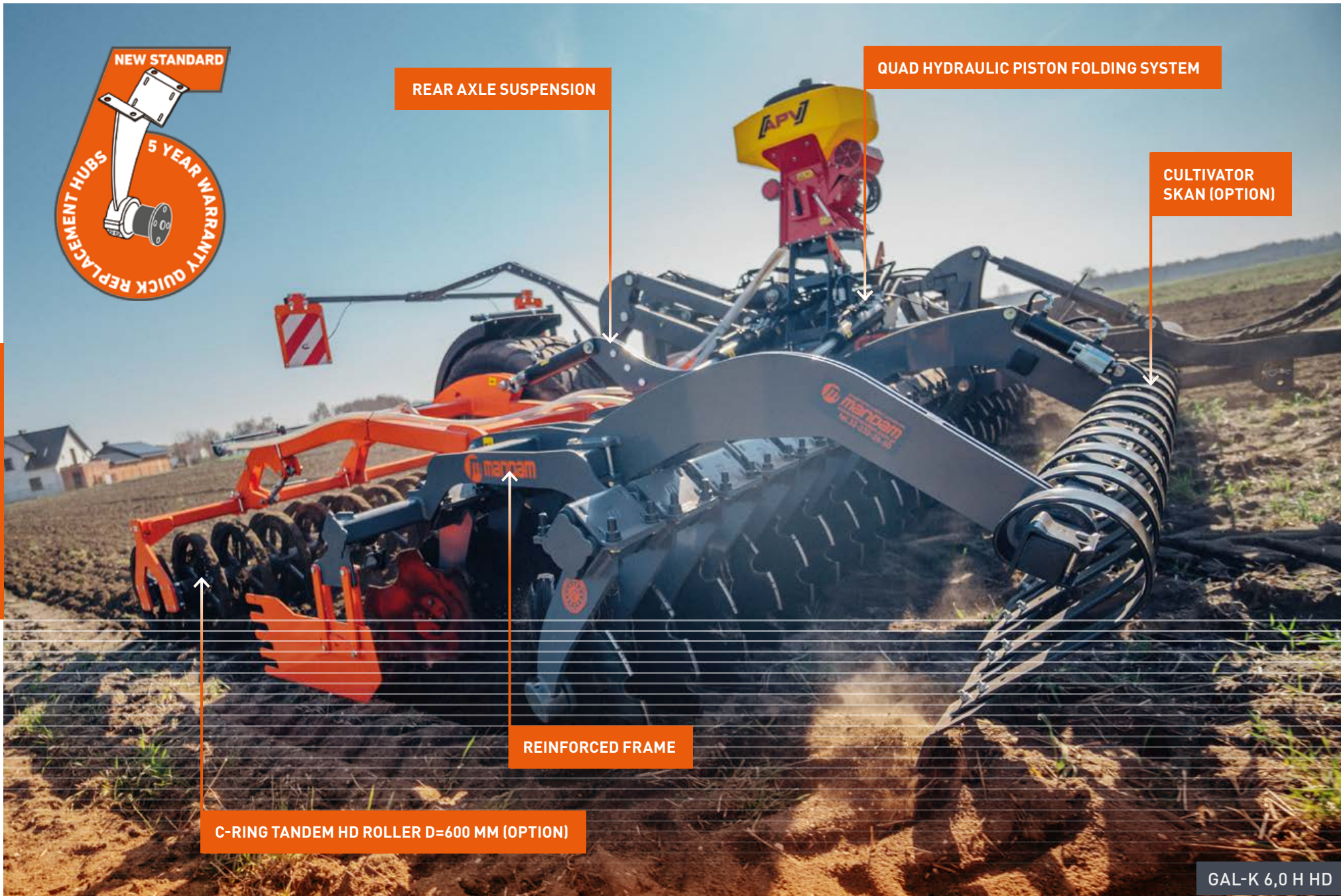
GAL-K 10,0 H



Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	GAL-K	M			PC	MM	MM	HP	KG	PRICE
5110	GAL-K 4,0 H	4,00	+	rubber	32	1000	ø 560	150	3508	35 085 €
5115	GAL-K 5,0 H	5,00	+	rubber	40	1000	ø 560	180	3963	37 820 €
5100	GAL-K 6,0 H	6,00	+	rubber	48	1000	ø 560	200	4461	42 300 €
5105	GAL-K 8,0 H	8,00	+	rubber	64	900	ø 560	220	7387	79 075 €
5120	GAL-K 10 ,0H	10,00	+	rubber	80	900	ø 560	380	8500	84 905 €
5125	GAL-K 12,0 H	12,00	+	rubber	96	900	ø 560	420	9200	90 750 €
OPTIONAL EQUIPLENT (SURCHARGE)					4,0 H	5,0 H	6,0 H	8,0 H	10,0 H	12,0 H
Discs d=610/5 mm (set)					860 €	1 090 €	1 320 €	1 780 €	2 240 €	2 700 €
Thick discs d=610/6 mm (set)					915 €	1 160 €	1 405 €	1 895 €	2 385 €	2 875 €
Shallow discs d=560/5 mm (set)					no surcharge					
Shallow discs d=610/5 mm (set)					750 €	950 €	1 150 €	1 550 €	1 950 €	2 350 €
RZ discs d=560/5 mm (set)					2 270 €	2 575 €	2 875 €	4 695 €	5 905 €	7 115 €
RZ discs d=610/5 mm (set)					3 245 €	3 675 €	4 110 €	6 705 €	8 435 €	10 165 €
Stone protection plate (set)					1 075 €	1 210 €	1 340 €	2 080 €	2 620 €	3 155 €
Tubular roller d=540 mm					2 495 €	2 765 €	2 990 €	4 990 €	5 535 €	5 980 €
Tubular roller d=620 mm					2 795 €	3 100 €	3 535 €	5 590 €	6 200 €	7 070 €
T-ring roller d=600 mm					3 730 €	4 640 €	5 235 €	7 455 €	9 280 €	10 470 €
V-ring roller d=600 mm					3 350 €	4 135 €	4 655 €	6 695 €	8 275 €	9 315 €
V-ring roller with paddles d=600 mm					3 555 €	4 395 €	4 940 €	7 105 €	8 790 €	9 875 €
C-ring roller d=600 mm					3 980 €	4 950 €	5 590 €	7 965 €	9 895 €	11 185 €
C-ring Tandem roller d=600 mm					4 775 €	5 915 €	6 685 €	9 550 €	11 835 €	13 370 €
C-ring Tandem HD roller d=600 mm					5 170 €	6 370 €	7 350 €	10 335 €	12 740 €	14 700 €
Rubber roller d=500 mm					8 960 €	10 455 €	11 895 €	17 925 €	20 905 €	23 795 €
Disc roller d=600 mm					6 945 €	8 110 €	9 270 €	13 885 €	16 220 €	18 545 €
Tine cultivator behind of roller (BPZW)					1 875 €	2 120 €	2 360 €	3 750 €	4 240 €	4 715 €
Middle solid screen (ES)					480 €	530 €	580 €	960 €	1 060 €	1 160 €
Middle solid screen (EA)					835 €	1 010 €	1 205 €	1 670 €	2 025 €	2 415 €
Support wheels 10,8/80x12" (set)					2 755 €					
Wheels 620/40-22,5" (kpl)					4 520 €					standard
Mudguards (set)					270 €					
Ball hitch K80										820 €
Hydraulic box with a switch control module										1 175 €
Hitch damping kit					765 €					
Rear axle suspension					680 €					
LED lights					820 €					standard
EU raod homologation kit					7 010 €					
Pneumatic brakes					2 415 €					standard
Hydraulic brakes					2 755 €					* 340 €
Hydraulic angle adjustment of SKAN cultivator					6 210 €	6 875 €	7 110 €			

* hydraulic chassis brake surcharge



NEW STANDARD

REPLACEMENT HUBS
5 YEAR WARRANTY QUICK

REAR AXLE SUSPENSION

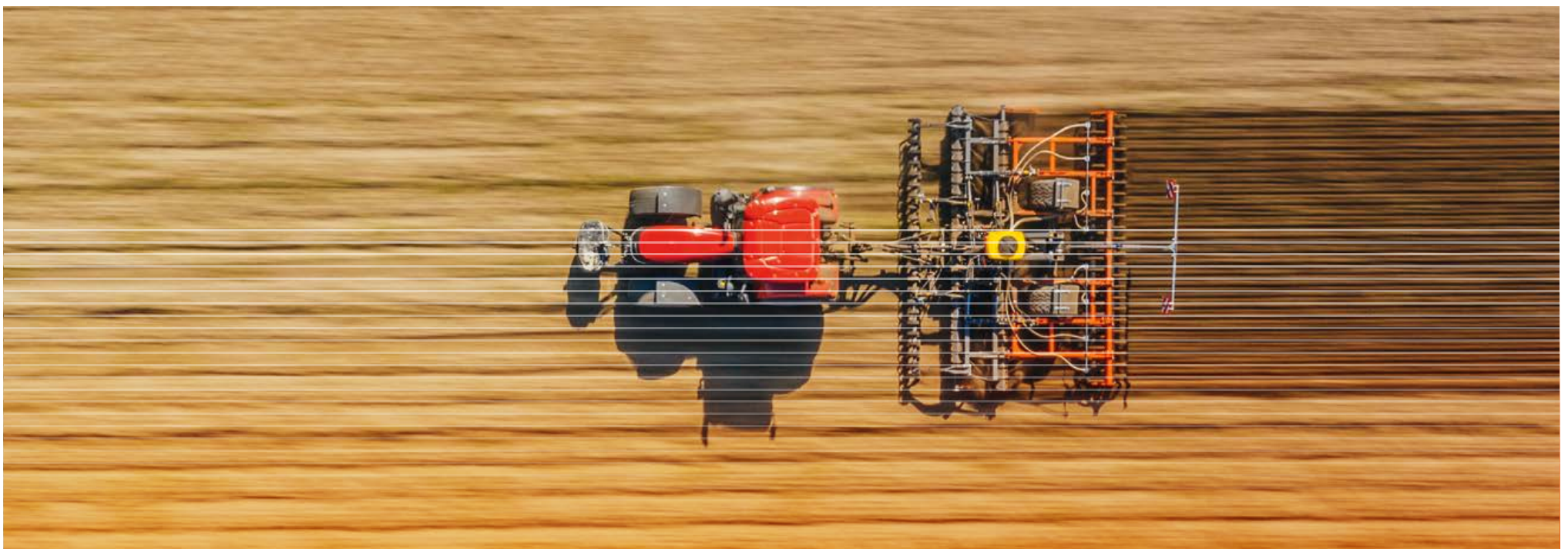
QUAD HYDRAULIC PISTON FOLDING SYSTEM

CULTIVATOR SKAN (OPTION)

REINFORCED FRAME

C-RING TANDEM HD ROLLER D=600 MM (OPTION)

GAL-K 6,0 H HD



**STANDARD
EQUIPMENT:**

- 4-cylinder frame folding
- reinforced frame
- chassis suspension
- 45/50 mm diam. oversized rubber protection rolls
- 560/5mm diam. notched discs
- quick replacement 5-year warranty maintenance free MANDAM hubs
- leaf spring protection side screens
- hydraulic adjustment of working depth (HRGP)
- 480/45-17" wheelset





Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	GAL-K HD									
		M			PC	MM	MM	HP	KG	PRICE
5200	GAL-K 4,0 H HD	4,00	+	rubber	32	1000	d=560	160	3655	38 440 €
5205	GAL-K 5,0 H HD	5,00	+	rubber	40	1000	d=560	180	4000	41 360 €
5210	GAL-K 6,0 H HD	6,00	+	rubber	48	1000	d=560	200	4400	44 280 €
OPTIONAL EQUIPLENT (SURCHARGE)							4,0 H	5,0 H	6,0 H	
Discs d=610/5 mm (set)							860 €	1 090 €	1 320 €	
Thick discs d=610/6 mm (set)							915 €	1 160 €	1 405 €	
Shallow discs d=560/5 mm (set)							no surcharge			
Shallow discs d=610/5 mm (set)							750 €	950 €	1 150 €	
RZ discs d=560/5 mm (set)							2 270 €	2 575 €	2 875 €	
RZ discs d=610/5 mm (set)							3 245 €	3 675 €	4 110 €	
Stone protection plate (set)							1 075 €	1 210 €	1 340 €	
Tubular roller d=540 mm							2 495 €	2 765 €	2 990 €	
Tubular roller d=620 mm							2 795 €	3 100 €	3 535 €	
T-ring roller d=600 mm							3 730 €	4 640 €	5 235 €	
V-ring roller d=600 mm							3 350 €	4 135 €	4 655 €	
V-ring roller with paddles d=600 mm							3 555 €	4 395 €	4 940 €	
C-ring roller d=600 mm							3 980 €	4 950 €	5 590 €	
C-ring Tandem roller d=600 mm							4 775 €	5 915 €	6 685 €	
C-ring Tandem HD roller d=600 mm							5 170 €	6 370 €	7 350 €	
Rubber roller d=500 mm							8 960 €	10 455 €	11 895 €	
Disc roller d=600 mm							6 945 €	8 110 €	9 270 €	
Tine cultivator behind of roller (BPZW)							1 875 €	2 120 €	2 360 €	
Middle solid screen (ES)							480 €	530 €	580 €	
Middle solid screen (EA)							835 €	1 010 €	1 205 €	
Support wheels 10,8/80x12" (set)							2 755 €			
Wheels 620/40-22,5" (kpl)							4 520 €			
Mudguards (set)							270 €			
Ball hitch K80							820 €			
Hydraulic box with a switch control module							1 175 €			
Hitch damping kit							765 €			
LED lights							820 €			
EU road homologation kit							7 010 €			
Pneumatic brakes							2 415 €			
Hydraulic brakes							2 755 €			
Hydraulic angle adjustment of SKAN cultivator							6 210 €	6 875 €	7 110 €	







STANDARD EQUIPMENT:

- 6-cylinder frame folding
- reinforced frame
- chassis suspension
- 45/50 mm diam. oversized rubber protection rolls
- 560/5mm diam. notched discs
- 620/40-22,5" wheelset
- leaf spring protection side screens
- quick replacement 5-year warranty maintenance free MANDAM hubs
- hydraulic adjustment of working depth (HRGP)



Heavy Duty „HD” version of V-/T-/C-ring rollers available for an additional surcharge of 12% (does not apply to C-ring Tandem HD roller included in the price list)

#	GAL-K XL	M			PC	MM	MM	HP	KG	PRICE
5220	GAL-K XL 5,0 H	5,00	+	rubber	40	1000	d=560	180	4100	45 390 €
5225	GAL-K XL 6,0 H	6,00	+	rubber	48	1000	d=560	220	4600	51 305 €
5230	GAL-K XL 7,5 H	7,50	+	rubber	60	1000	d=560	260	6500	59 695 €

OPTIONAL EQUIPMENT (SURCHARGE)		5,0H	6,0H	7,5H
Discs d=610/5 mm (set)		1 090 €	1 320 €	1 665 €
Thick discs d=610/6 mm (set)		1 160 €	1 405 €	1 775 €
Shallow discs d=560/5 mm (set)		no surcharge		
Shallow discs d=610/5 mm (set)		950 €	1 150 €	1 450 €
RZ discs d=560/5 mm (set)		2 575 €	2 875 €	4 390 €
RZ discs d=610/5 mm (set)		3 675 €	4 110 €	6 270 €
Stone protection plate (set)		1 210 €	1 340 €	2 015 €
Tubular roller d=540 mm		2 540 €	3 035 €	4 155 €
Tubular roller d=620 mm		3 000 €	3 585 €	4 740 €
T-ring roller d=600 mm		4 445 €	5 310 €	7 070 €
V-ring roller d=600 mm		3 960 €	4 730 €	6 305 €
V-ring roller with paddles d=600 mm		4 200 €	5 025 €	6 690 €
C-ring roller d=600 mm		4 755 €	5 680 €	7 550 €
C-ring Tandem roller d=600 mm		5 685 €	6 790 €	9 025 €
C-ring Tandem HD roller d=600 mm		6 250 €	7 460 €	9 790 €
Rubber roller d=500 mm		10 110 €	12 075 €	15 985 €
Disc roller d=600 mm		7 880 €	9 410 €	12 140 €
Tine cultivator behind of roller (BPZW)		2 005 €	2 390 €	3 210 €
Middle solid screen (ES)		495 €	590 €	800 €
Middle solid screen (EA)		1 025 €	1 225 €	1 575 €
Support wheels 10,8/80x12" (set)		2 755 €		
Mudguards (set)		270 €		
Ball hitch K80		820 €		
Hydraulic box with a switch control module		1 175 €		
Hitch damping kit		765 €		
LED lights		595 €		
EU road homologation kit		3 950 €		
Hydraulic angle adjustment of SKAN cultivator		6 245 €	7 350 €	8 715 €

Choose a brake type when ordering: pneumatic or hydraulic

STANDARD EQUIPMENT:

- ➔ straight HARDOX™ blades

STANDARD

SPECIAL

UNIVERSAL FRONT & REAR TRACTOR
COUPLING - 3-POINT HITCH (WN 3,0-4,0)

HEAT TREATED KNIVES

WN TANDEM 3,0



#	WN TANDEM							
		M		PC	MM	HP	KG	PRICE
6700	WN Tandem 3,0	3,00	-	8+7	d=460	60	875	8 280 €
6725	WN Tandem 3,5	3,50	-	8+7	d=460	65	935	9 660 €
6705	WN Tandem 4,0	4,00	-	8+7	d=460	80	1105	11 120 €
6710	WN Tandem 4,0 H	4,00	+	8+7	d=460	80	1420	13 355 €
6715	WN Tandem 5,0 H	5,00	+	8+7	d=460	100	1605	15 475 €
6720	WN Tandem 6,0 H	6,00	+	8+7	d=460	120	1815	17 620 €

* At the time of ordering customer must declare what type of hitch (front or rear) shall be installed

WN TANDEM 4,0 – 6,0 m H



OPTIONAL EQUIPMENT (SURCHARGE)	3,00	3,50	4,00	5,00	6,00
Top stone cover plates (WN TANDEM)	555 €	625 €	1 020 €	1 145 €	1 165 €
Special heat treated knives (set) WN TANDEM	840 €	980 €	1 120 €	1 400 €	1 680 €
LED lights	360 €		670 €		



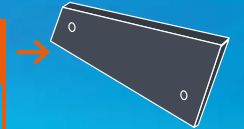
Attention! When working with the knife roller, it is recommended to drive the field diagonally.

STANDARD EQUIPMENT:

- aggressive angle HARDOX™ blades
- dense blade arrangement
- top protection cover

TOP STONE COVER PLATE







DIAGONAL KNIVES



INCREASED NUMBER OF KNIVES

WN TANDEM HD 6,0 H



#	WN TANDEM HD							
		M		PC	MM	HP	KG	PRICE
6750	WN Tandem HD 3,0	3,00	-	8+7	d=560	60	1020	14 135 €
6755	WN Tandem HD 3,5	3,50	-	8+7	d=560	65	1260	14 970 €
6760	WN Tandem HD 4,0	4,00	-	8+7	d=560	80	1330	18 305 €
6765	WN Tandem HD 4,0 H	4,00	+	8+7	d=560	80	1520	20 665 €
6770	WN Tandem HD 5,0 H	5,00	+	8+7	d=560	100	1770	24 685 €
6775	WN Tandem HD 6,0 H	6,00	+	8+7	d=560	120	1980	29 010 €

* At the time of ordering customer must declare what type of hitch (front or rear) shall be installed

WN TANDEM 3,0 – 6,0 m H



OPTIONAL EQUIPLENT (SURCHARGE)	3,00	3,50	4,00	5,00	6,00
LED lights		360 €		670 €	



70

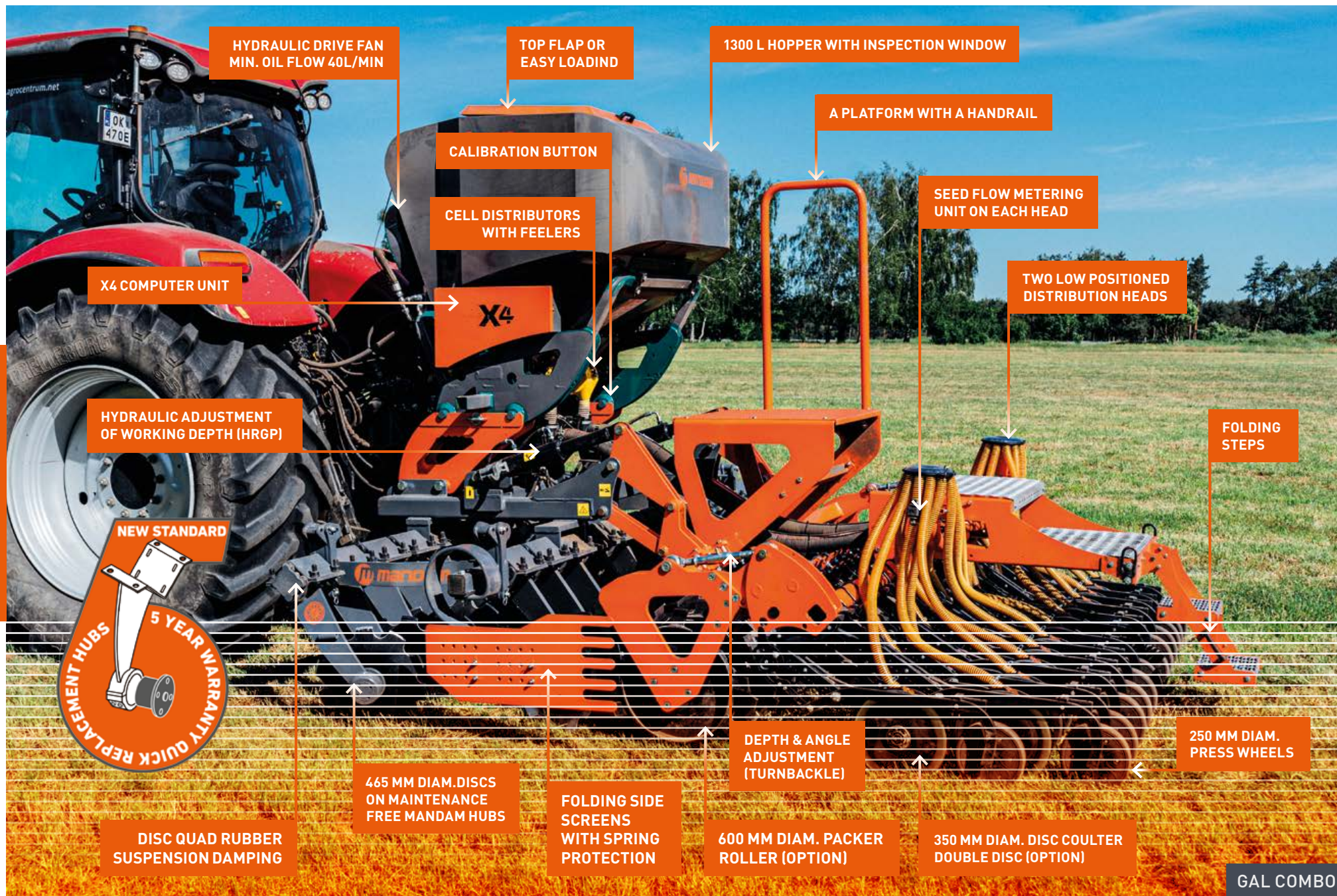




PRE SOWING-SOWING



GAL COMBO



GAL COMBO





STANDARD EQUIPMENT:

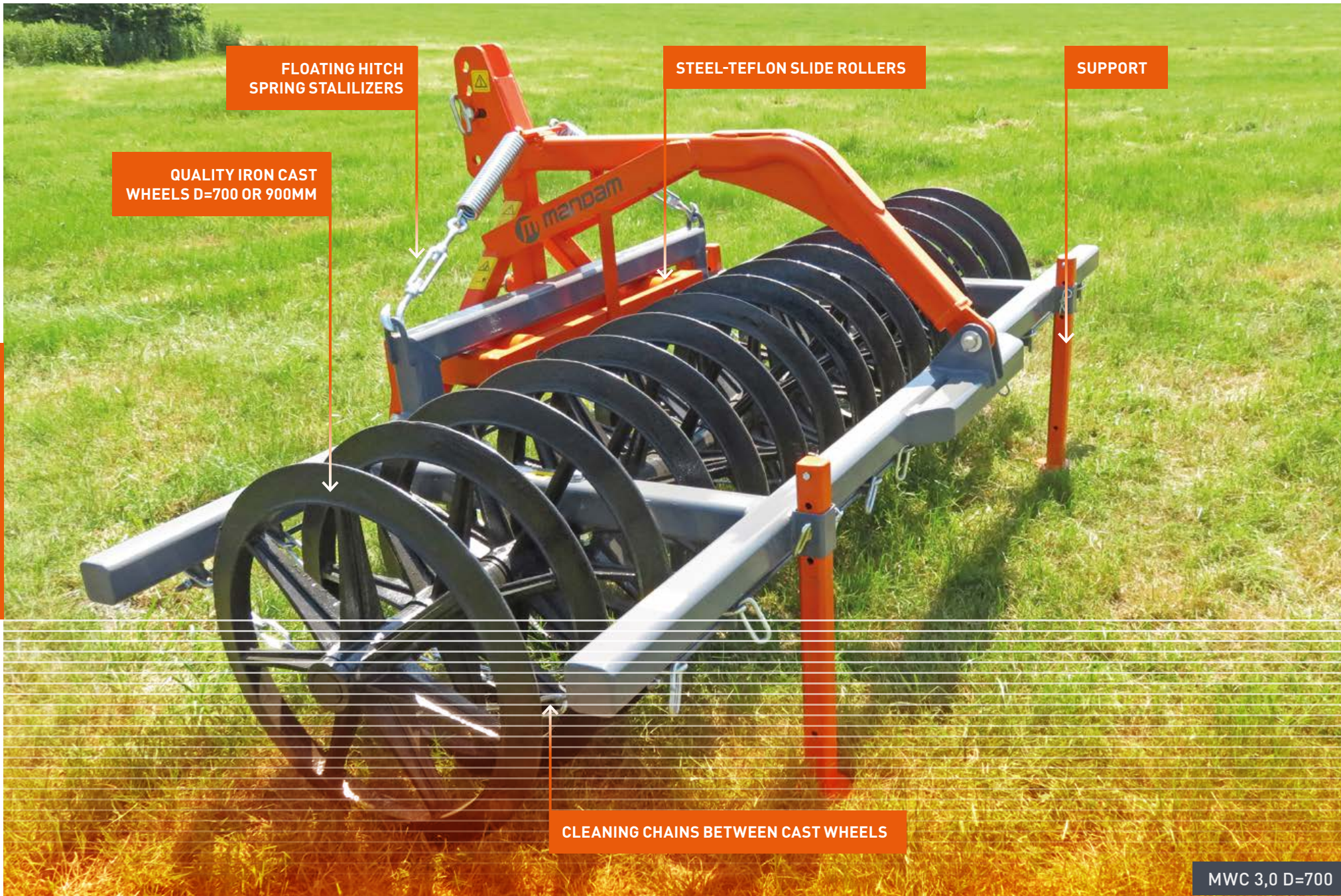
- quick replacement 5-year warranty maintenance free MANDAM hubs
- 45/50 mm diam. oversized rubber protection rolls
- 24 pcs. 465mm diam. notched discs
- leaf spring protection side screens
- set of folding border discs
- hydraulic adjustment of working depth (HRGP)
- hydraulic fan drive
- 350mm diam. Single disc coulters (SD) with 250mm diam. Press wheels
- individual seeding section ground pressure adjustment (up to 45kg)
- two low positioned distributor heads
- easy adjustable cell distributors with feelers
- 1300L hopper with inspection window
- X4 computer unit with color touch screen
- podest with a handrail
- calibration kit with a hand scale



#	GAL COMBO	M	CM	#	CM	L	#	#	KW (KM)	KG	NETTO
5130	GAL COMBO 3,0/20 SD	3,0	67	24/465	15	1300	20 x SD	-	118 (160)	2410	62 665 €
5135	GAL COMBO 3,0/24 SD	3,0	67	24/465	12,5	1300	24 x SD	-	118 (160)	2410	64 020 €
5140	GAL COMBO 3,0/20 DD	3,0	67	24/465	15	1300	-	20 x DD	118 (160)	2410	63 360 €
5145	GAL COMBO 3,0/24 DD	3,0	67	24/465	12,5	1300	-	24 x DD	118 (160)	2410	64 690 €

OPTIONAL EQUIPLENT (SURCHARGE)		
	Packer roller d=600 mm	3 445 €
	Rubber roller 500 mm	5 950 €
	Disc roller 600 mm	6 065 €
	Extra charge S shape spring tines 3 meters covering harrow	2 115 €
	Tramline 2 + 2	1 700 €
	Tramline 3 + 3	2 215 €
	Cable to detect speed from tractor (plug in ISO11786)	270 €
	Shut-off / exclusion by electrical actuating / 2 sections	1 680 €
	Transformation into ISOBUS (include deduction of X4 monitor system)	2 625 €
	7-pin lift sensor cable (in place of the t.p.h. mounted finger sensor)	no surcharge
	Set of Hydraulic disc row makers	1 555 €





FLOATING HITCH
SPRING STABILIZERS

STEEL-TEFLON SLIDE ROLLERS

SUPPORT

QUALITY IRON CAST
WHEELS D=700 OR 900MM

CLEANING CHAINS BETWEEN CAST WHEELS

MWC 3,0 D=700



#	MWC								
		M		PC	MM		HP	KG	PRICE
2700	MWC 1,5 d=700	1,50	-	8	d=700	30°	60	750	4 655 €
2705	MWC 2,5 d=700	2,50	-	13	d=700	30°	60	882	5 410 €
2710	MWC 3,0 d=700	3,00	-	15	d=700	30°	60	1006	6 335 €
2750	MWC 4,0 H d=700	4,00	+	24	d=700	30°	80	1710	12 460 €
2755	MWC 6,0 H d=700	6,00	+	36	d=700	30°	120	2460	19 730 €
2730	MWC 1,5 d=900	1,50	-	8	d=900	30°	60	1000	6 415 €
2735	MWC 2,5 d=900	2,50	-	13	d=900	30°	70	1350	8 370 €
2740	MWC 3,0 d=900	3,00	-	15	d=900	30°	70	1575	8 795 €
2745	MWC 4,0 H d=900	4,00	+	21	d=900	30°	85	2562	19 215 €
2770	MWC 6,0 H d=900	6,00	+	29	d=900	30°	140	3250	24 115 €

OPTIONAL EQUIPLENT (SURCHARGE)	1,5	2,5	3,0	4,0	6,0
Spring tine cultivator*	1 080 €	1 800 €	2 160 €	2 880 €	4 320 €
Knife cultivator d= 700 mm (MWW)*	1 245 €	1 755 €	2 040 €	3 880 €	5 670 €
Knife cultivator d=900 mm (MWW)*	1 385 €	1 855 €	2 090 €	4 045 €	5 780 €
LED lights			360 €		

* front tractor hitch only





MCB 12,3H



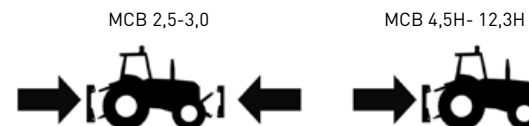




#	MCB							
		M		PC	MM	HP	KG	PRICE
2800	MCB 2,5 d=525	2,50	-	43	d=525	45	980	4 915 €
2805	MCB 3,0 d=525	3,00	-	51	d=525	60	1160	5 715 €
2825	MCB 4,5 H d=525	4,50	+	85	d=525	80	2272	11 745 €
2810	MCB 6,2 H d=525	6,20	+	123	d=525	120	2970	16 190 €
2820	MCB 8,0 H d=525	8,00	+	151	d=525	160	3825	20 890 €
2835	MCB 12,3 H d=525	12,30	+	247	d=525	180	7140	48 625 €

OPTIONAL EQUIPLENT (SURCHARGE)	2,50	3,00	4,50	6,20	8,00	12,3
Rear tractor hitch adapter (MCW)	2 365 €					
SKAN spring cultivator	2 850 €	3 405 €	4 585 €	6 310 €	8 145 €	
Hydraulic cultivator adjustment SKAN	785 €			1 755 €		
EU road homologation kit				1 210 €		
Pneumatic brakes (foldable machines)					2 415 €	
LED lights				445 €		

MCB Cambridge rollers with road homologation available with D40 or K80 couplings only



MCB SWING










TRANSPORT WHEELS 10,5/80-15,3

SKAN CULTIVATOR (OPTION)

SWIVELLING (GROUND COPYING) SIDE ROLLERS

KOŁA ŻELIWNE Ø 525 MM

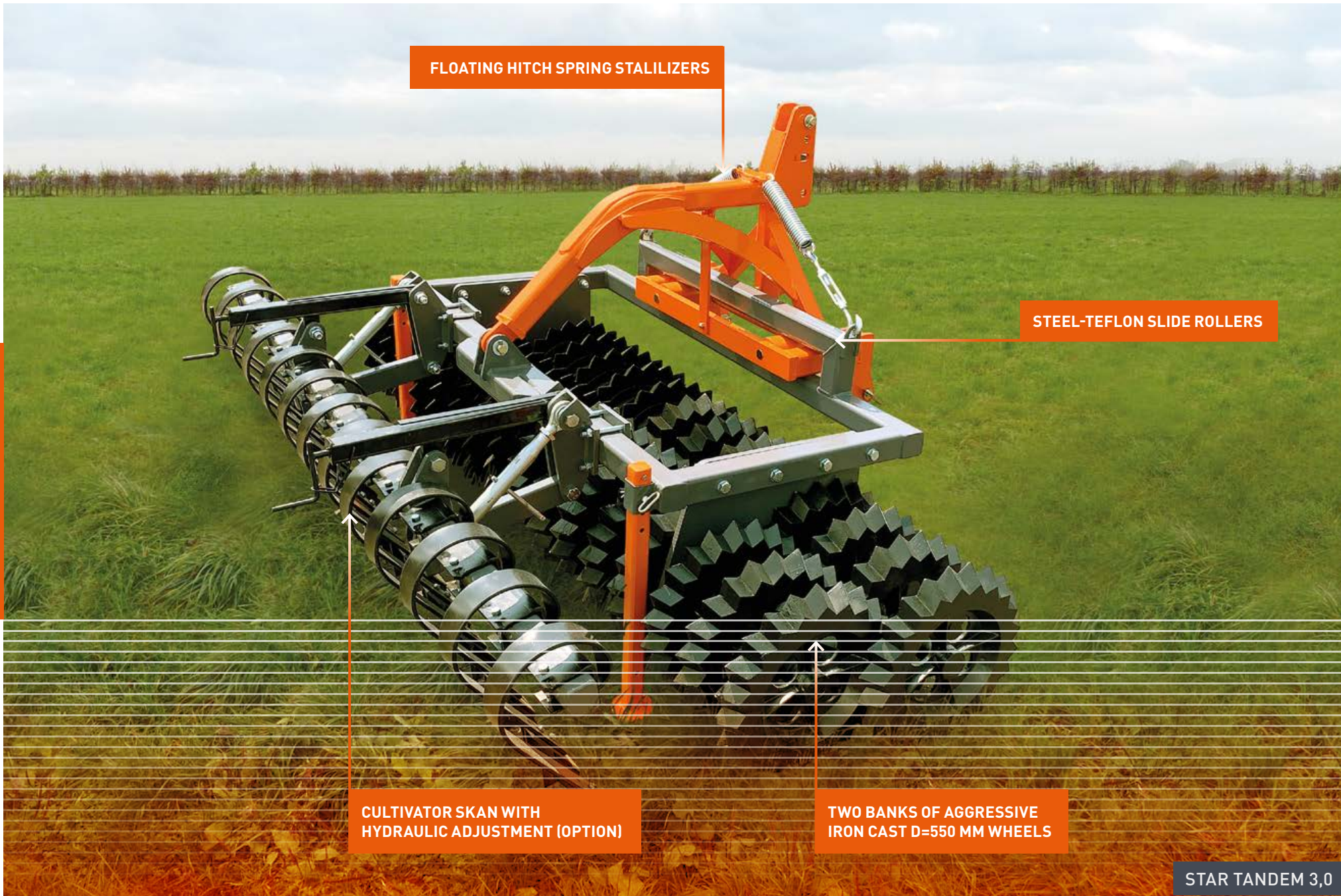
#	MCB SWING							
		M		PC	MM	HP	KG	PRICE
2845	MCB SWING 4,5 H ø 525 mm	4,50	+	85	d=525	80	2600	15 710 €
2850	MCB SWING 6,2 H ø 525 mm	6,20	+	123	d=525	120	3420	21 655 €
2855	MCB SWING 8,0 H ø 525 mm	8,00	+	151	d=525	160	4390	27 940 €

OPTIONAL EQUIPLET (SURCHARGE)		4,50	6,20	8,00
SKAN spring cultivator		4 585 €	6 310 €	8 145 €
Hydraulic cultivator adjustment SKAN		785 €	1 755 €	
EU road homologation kit			1 210 €	
Pneumatic brakes (foldable machines)			2 415 €	
LED lights			445 €	

MCB Cambridge rollers with road homologation available with D40 or K80 couplings only

* brakes are not included in homologation kit price





FLOATING HITCH SPRING STABILIZERS

STEEL-TEFLON SLIDE ROLLERS

CULTIVATOR SKAN WITH HYDRAULIC ADJUSTMENT (OPTION)

TWO BANKS OF AGGRESSIVE IRON CAST D=550 MM WHEELS

STAR TANDEM 3,0



#	STAR TANDEM						
		M	PC	MM	HP	KG	PRICE
4600	STAR Tandem 3,0	3,00	-	33	d=550	50	9 715 €
4605	STAR Tandem 4,0 H	4,00	+	45	d=550	90	16 315 €

OPTIONAL EQUIPLENT (SURCHARGE)		3,00	4,0 H
Spring tine cultivator*		2 400 €	5 130 €
SKAN cultivator*		2 970 €	5 530 €
LED lights		445 €	

*front tractor hitch only



STANDARD EQUIPMENT:

- adjustable support wheels
- 5-rows of 32x12mm straight spring tines
- roller ground pressure adjustment

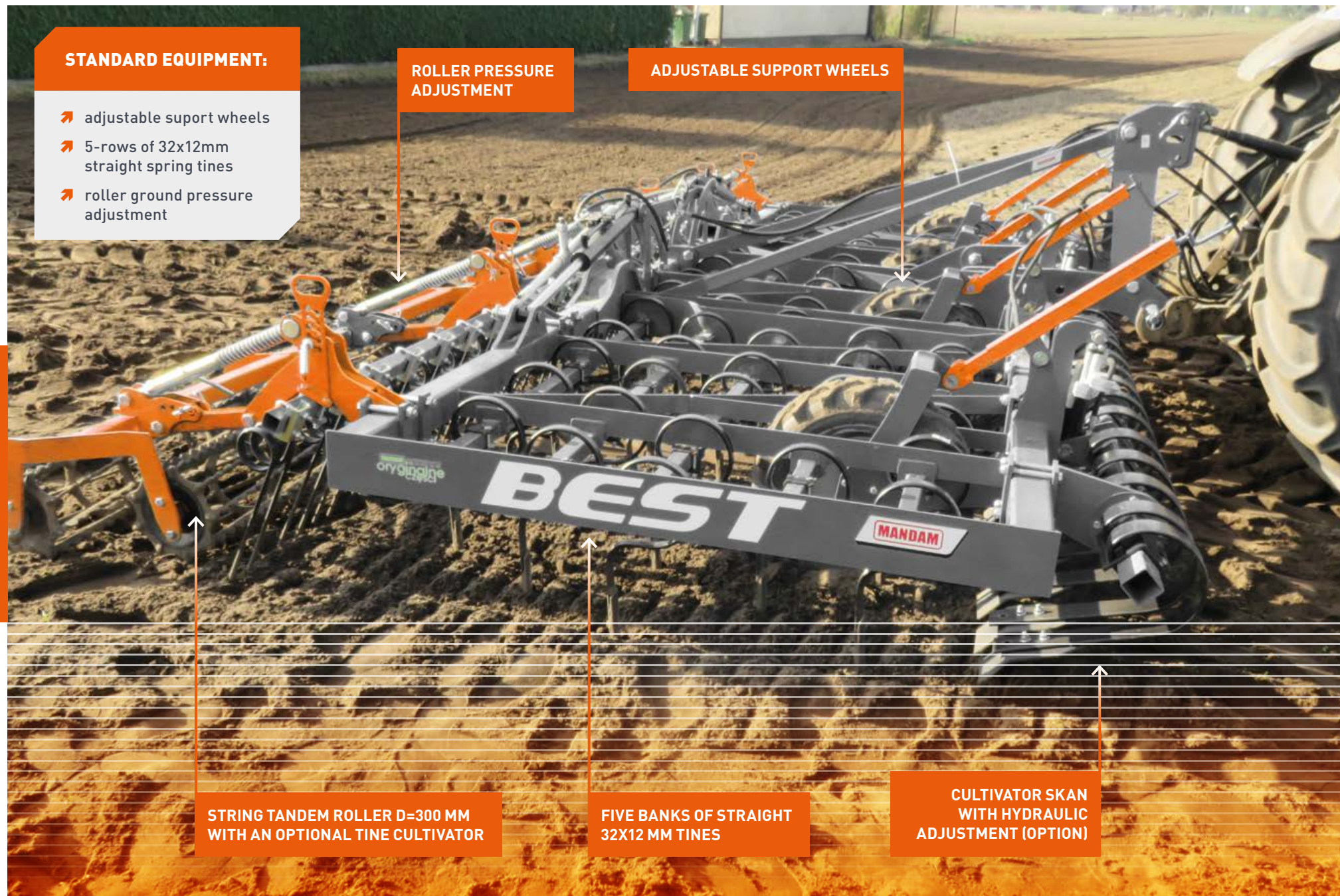
ROLLER PRESSURE
ADJUSTMENT

ADJUSTABLE SUPPORT WHEELS

STRING TANDEM ROLLER D=300 MM
WITH AN OPTIONAL TINE CULTIVATOR

FIVE BANKS OF STRAIGHT
32X12 MM TINES

CULTIVATOR SKAN
WITH HYDRAULIC
ADJUSTMENT (OPTION)





#	BEST						
		M		PC	HP	KG	PRICE
7205	BEST 4,0 H	4,00	+	50	100	1325	14 655 €
7210	BEST 5,0 H	5,00	+	60	120	1390	15 625 €
7215	BEST 6,0 H	6,00	+	73	130	1458	17 345 €
OPTIONAL EQUIPMENT (SURCHARGE)				4,0 H	5,0H	6,0 H	
Track eradicator (set)*					470 €		
Front levelling board				1 465 €	1 495 €	1 525 €	
Cultivator SKAN with hydraulic adjustment				4 010 €	4 410 €	4 810 €	
"S" tine 32x12 mm (set)					no surcharge		
Tine 45x12 (set)				550 €	670 €	805 €	
String tandem roller d=300 mm				6 480 €	7 545 €	8 610 €	
String roller d=300 mm with tine cultivator in front				5 610 €	6 230 €	6 845 €	
String tandem roller d=300 mm with tine cultivator in front				7 470 €	7 875 €	8 285 €	
LED lights					595 €		

* excludes SKAN cultivator

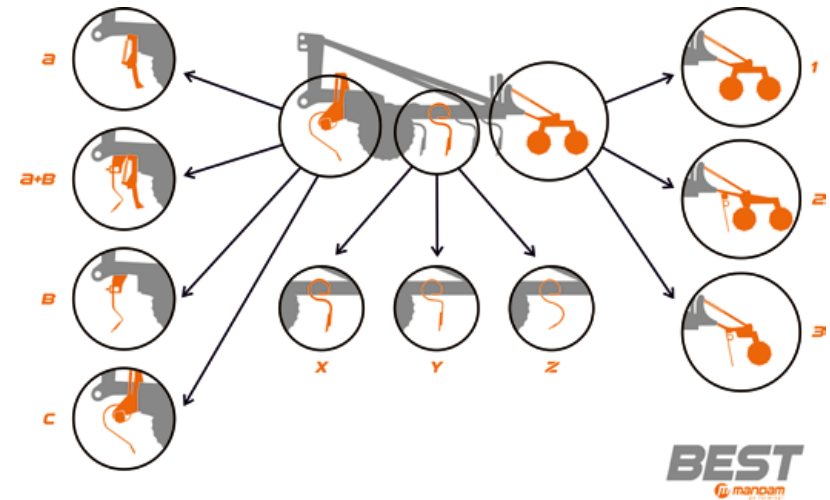
STRAIGHT TINE 32X12 MM
(STANDARD)



„S” TINE 32X12 MM



STRAIGHT TINE 45X12





3 BANKS OF 32X10 MM SPRING TINES WITH STRAIGHT POINTS OR 180 MM SWEEPS

STRING ROLLER D=300 MM

STRING ROLLER D=355 MM

IRON CAST ROLLER D=400 MM

FLEX 4,0 H



**STANDARD EQUIPMENT:**

- 355mm diam. Front string roller
- 3 rows of spring tines with straight coulter or 180mm sweeps
- 300mm diam. Middle string roller
- 400mm diam. iron cast pin roller
- swinging working sections for better ground copying



#	FLEX					
		M	PC	HP	KG	PRICE
5005	FLEX 3,0	3,00	-	24/16	110	13 330 €
5000	FLEX 4,0 H	4,00	+	32/23	140	21 005 €
5010	FLEX 5,0 H	5,00	+	40/28	180	25 950 €
5015	FLEX 5,8H	5,80	+	47/32	210	30 315 €

#	FLEX K					
		M	PC	HP	KG	PRICE
5030	Flex K 4,0H	4,00	+	32/23	180	33 830 €
5035	Flex K 5,0H	5,00	+	40/28	240	36 790 €
5040	Flex K 5,8H	5,80	+	47/32	280	39 810 €

OPTIONAL EQUIPLENT (SURCHARGE)	3,0	4,0	5,0	5,8
Tines with straight points or 180mm sweeps	no surcharge			
Rubber bumpers	365 €	450 €	630 €	630 €
LED lights	485 €			

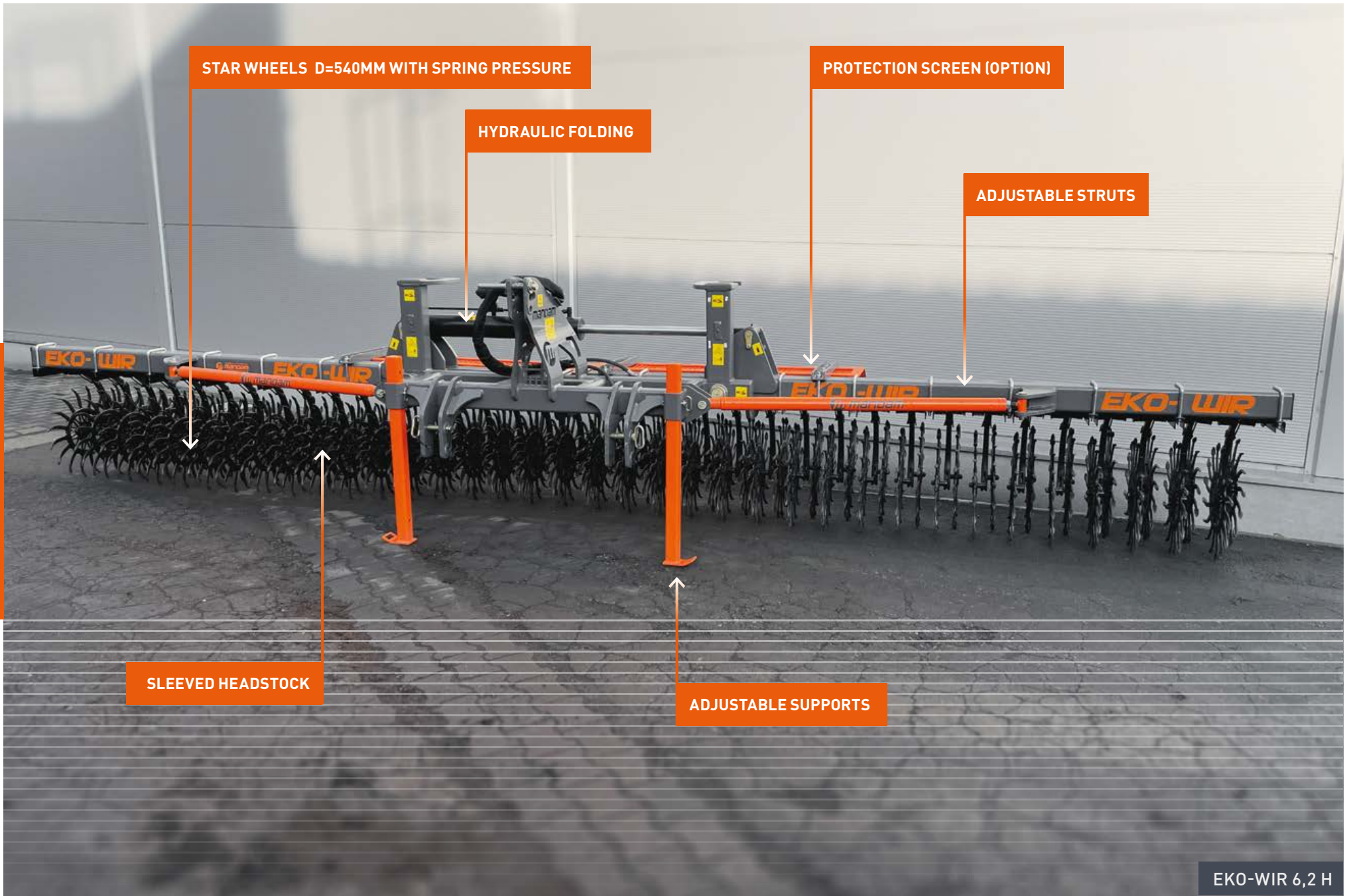






GRASSLAND & IMPLEMENTS





STAR WHEELS D=540MM WITH SPRING PRESSURE

PROTECTION SCREEN (OPTION)

HYDRAULIC FOLDING

ADJUSTABLE STRUTS

SLEEVED HEADSTOCK

ADJUSTABLE SUPPORTS

EKO-WIR 6,2 H



PROTECTION SCREEN (OPTION)



WHEEL SPRING PRESSURE

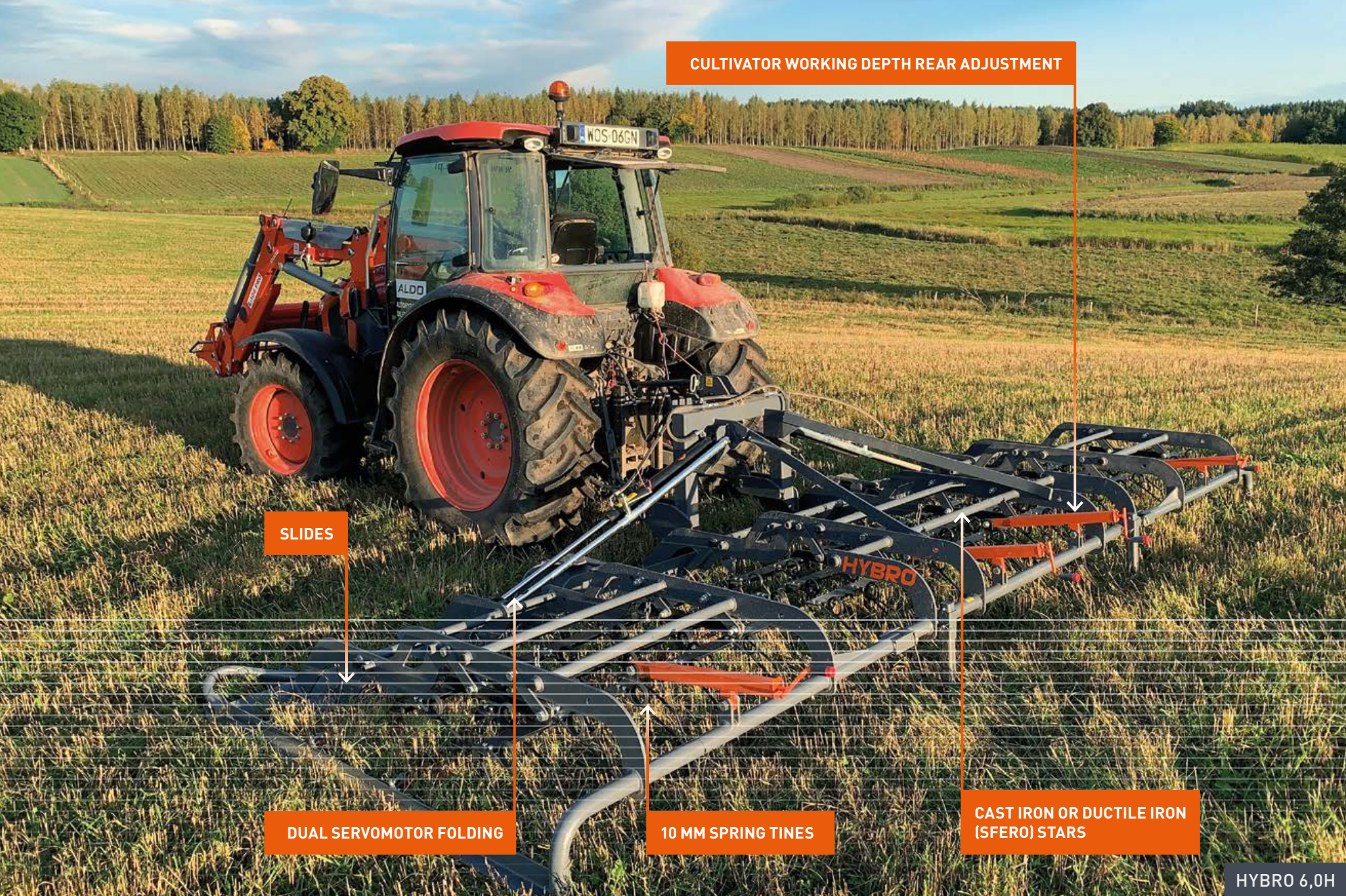


TWO ROWS OF STAR WHEELS

#	EKO-WIR							
		M		D	PC	HP	KG	PRICE

1000	EKO-WIR 6,2 H	6,2 H	+	d=540 MM	72	90	1260	20 930 €
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OPTIONAL EQUIPMENT (SURCHARGE)	
Stone protection	905 €
Support wheels 18x9,50-84 PR ST 52 (set)	1 350 €
LED lights	670 €



CULTIVATOR WORKING DEPTH REAR ADJUSTMENT

SLIDES

DUAL SERVOMOTOR FOLDING

10 MM SPRING TINES

CAST IRON OR DUCTILE IRON (SFERO) STARS

HYBRO 6,0H

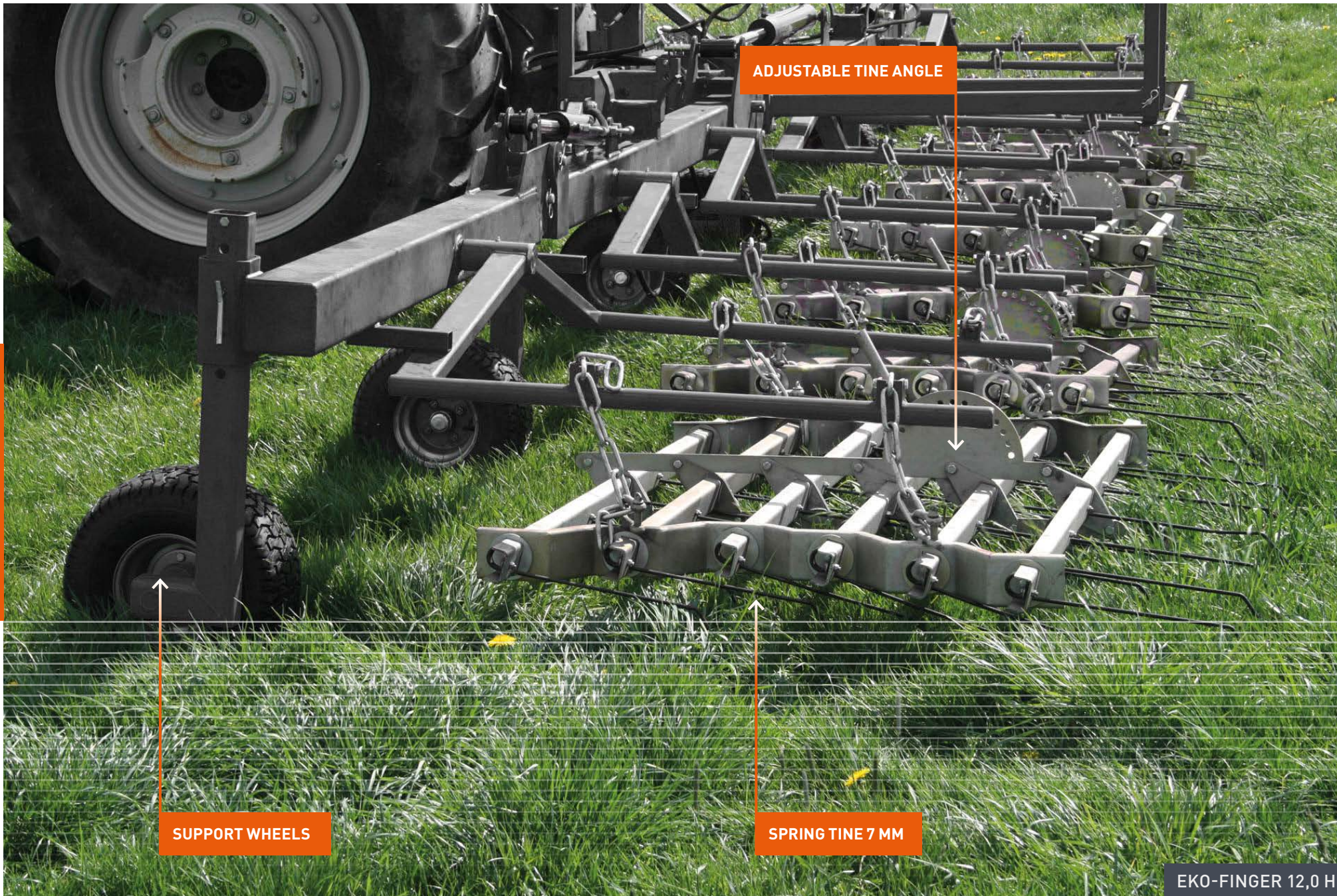


#	HYBRO							
		M		PC	PC	HP	KG	PRICE
6315	HYBRO 3,0	3,00	-	26	28	40	610	4 620 €
6315 C	HYBRO 3,0m + MCB	3,00	-	26	28	65	1376	8 870 €
6310	HYBRO 4,0 H	4,00	+	41	41	50	1060	9 180 €
6300	HYBRO 6,0 H	6,00	+	59	61	65	1270	10 850 €
6305	HYBRO 8,0 H	8,00	+	77	80	85	1635	12 525 €

#	HYBRO SFERO							
		M		PC	PC	HP	KG	PRICE
6315 S	HYBRO 3,0 SFERO	3,00	-	26	28	40	610	4 780 €
6315 CS	HYBRO 3,0 SFERO + MCB	3,00	-	26	28	65	1376	9 025 €
6310 S	HYBRO 4,0 H SFERO	4,00	+	41	41	50	1060	9 430 €
6300 S	HYBRO 6,0 H SFERO	6,00	+	59	61	65	1270	11 205 €
6305 S	HYBRO 8,0 H SFERO	8,00	+	77	80	85	1635	12 985 €

OPTIONAL EQUIPMENT (SURCHARGE)	3,00	4,00	5,00	6,00
LED lights			595 €	












ADJUSTABLE TINE ANGLE

SUPPORT WHEELS

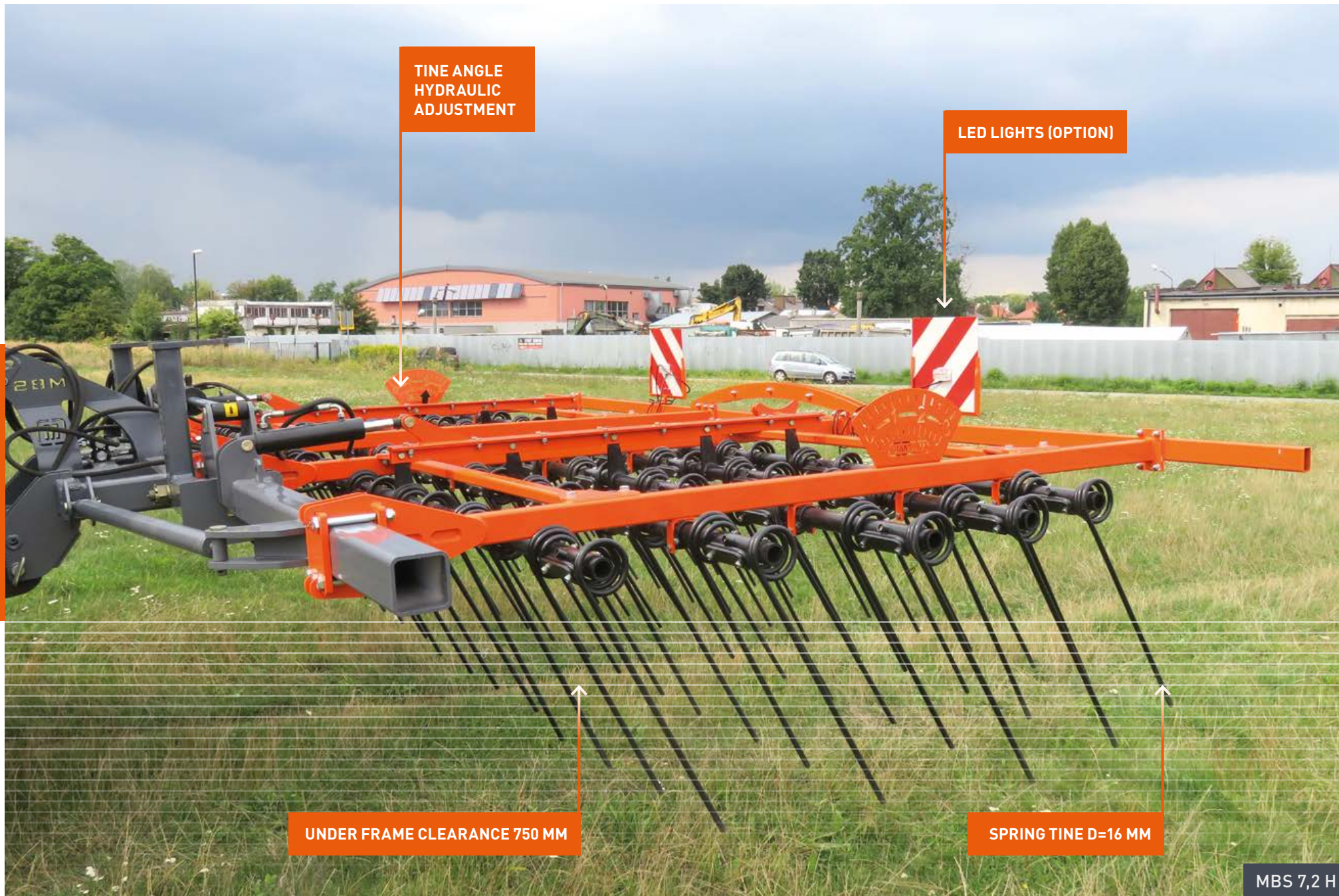
SPRING TINE 7 MM

EKO-FINGER 12,0 H



#	EKO-FINGER							
		M		PC	PC	HP	KG	PRICE
2900	EKO-FINGER 6,0 H	6,0H	+	120	+	85	750	11 655 €
2905	EKO-FINGER 8,0 H	8,0H	+	156	+	110	1020	14 755 €
2910	EKO-FINGER 12,0 H	12,0H	+	240	+	130	1850	25 100 €

OPTIONAL EQUIPMENT (SURCHARGE)	
LED lights	595 €



TINE ANGLE
HYDRAULIC
ADJUSTMENT






LED LIGHTS (OPTION)

UNDER FRAME CLEARANCE 750 MM

SPRING TINE D=16 MM

MBS 7,2 H



#	MBS						
			M	PC	HP	KG	PRICE
4110	MBS 6,0 H	H	6,00	50	80	1567	16 560 €
4115	MBS 7,2H	H	7,30	60	95	1710	19 325 €

OPTIONAL EQUIPMENT (SURCHARGE)		6,0	7,2
Disc coulters section		7 930 €	8 395 €
Support wheels 18x9,50-84 PR ST 52 (set)			1 350 €
LED lights			670 €





MCH



MLK



MNP



MCK

IMPLEMENTS



ML



#	MCH				
		PC	PC	KG	PRICE

1300	MCH	1	0,80 - 1,60	210	2 195 €
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#	MCK					
		M	PC	PC	KG	PRICE

2300	MCK 1,6	1,60	8	2	246	3 660 €
2310	MCK 1,8	1,80	9	2	278	3 900 €
2315	MCK 2,0	2,00	10	2	298	4 125 €

#	MLK					
		M	M ³	PC	KG	PRICE

1205	MLK 1,6	1,60	0,50	2	342	4 225 €
1210	MLK 1,8	1,80	0,50	2	352	4 345 €
1215	MLK 2,2	2,20	0,60	2	415	4 830 €

#	MNP						
		M	L/W/THICKNESS	KG	PC	KG	PRICE

0900	MNP 1235 A	1,235	1000/80/40	1200	2	148	1 590 €
0910	MNP 1235 C	1,235	1200/100/40	1600	2	178	1 685 €
0900	MNP 1450 A	1,450	1000/80/40	1200	4	162	1 775 €
0910	MNP 1450 C	1,450	1200/100/40	1600	4	192	1 870 €

#	ML				
		M	M ³	KG	PRICE

1120	ML 1,2	1,20	0,35	118	1 200 €
1125	ML 1,4	1,40	0,40	186	1 220 €
1100	ML 1,6	1,60	0,45	218	1 285 €
1105	ML 1,8	1,80	0,50	228	1 375 €
1110	ML 2,0	2,00	0,55	248	1 475 €
1115	ML 2,2	2,20	0,60	268	1 695 €

OPTIONAL EQUIPMENT (SURCHARGE)	
3-point coupling	100 €
SMS coupling*	60 €
MNITOU coupling*	260 €
MNP straight tines L=1000mm (M28x1,5) (pc)	165 €

* available for min. 5 pcs orders





SEEDERS







#	APV							NETTO*
		M	L	SZT	V	KG	NETTO*	
4155	ES 100 M1 CLASSIC	2-24	105	-	12	-	30	2 965 €
4160	PS 120 M1 (elekt)	1-6	120	8	12	+	45	5 435 €
4165	PS 200 M1 (elekt)	1-6	200	8	12	+	60	6 200 €
4180	PS 200 M1 (hydr)	1-6	200	8	12	+	83	11 355 €
4170	PS 300 M1 (elekt)	1-6	300	8	12	+	70	7 345 €
4220	PS 300 M1 (eL. PLUS)	1-6	300	8	12	+	78	9 640 €
4185	PS 300 M1 (hydr)	1-6	300	8	12	+	93	12 370 €
4175	PS 500 M2 (elekt)	1-6	500	8	12	+	93	9 700 €
4225	PS 500 M2 (eL. PLUS)	1-6	500	8	12	+	108	11 990 €
4190	PS 500 M2 (hydr)	1-6	500	8	12	+	123	14 720 €
4195	MDP 100 (elekt)	1-4,5	105	6	12	+	30	3 360 €

* Requires Control BOX

OPTIONAL EQUIPLENT (SURCHARGE)	NETTO
Control box 1.2 (for PS & MDP models)	1 165 €
Control box 5.2 (requires additional sensor kit, for PS & MDP models)	2 205 €
Precision dispersion plate 1-4m working width (ES models)	375 €
Sensor kit "Z" (lifting unit sensor + wheel speed sensor + splitter)	1 335 €
Sensor kit "K" for trailed machines (lifting unit sensor + wheel speed sensor + splitter + extension cord)	1 400 €
Sensor kit "K7" for trailed machines (lifting unit sensor + 7-pin signal cable + splitter + extension cord)	1 610 €
7-pin signal cable (position + speed)*	325 €
MT2 carrier	9 375 €
ISOBUS M2 kit for electric fan	4 275 €
ISOBUS M2 kit for electric fan PLUS / hydraulic fan	3 220 €





APV ES SEEDER MOUNTS	(SEEDER MOUNT) PRICE
HYBRO 3.0, 4.0, 5.0, 6.0, 8.0, /KUS/SPEC HD/TOP/GAL-K/SAL	85 €
MBS 6,0H, 7,2H	250 €
GAL-C H/TAL-C H foldable	140 €
GAL-C/TAL-C non-foldable	170 €

APV PS	(SEEDER MOUNT) PRICE	(SEEDER PLATFORM) PRICE***
HYBRO 3.0, 4.0, 5.0, 6.0, 8.0	270 €	1 050 €
HYBRO + MCB fi 525 3.0	270 €	1 270 €
MBS 6,0H , 7,2H	885 €	
GAL-C/TAL-C/KUS/TOP/SPEC HD non-foldable	475 €	
GAL-K/TAL-K	535 €	1 305 €
KUS H/SPEC HD/TOP H foldable	575 €	
GAL-C H/TAL-C H foldable	535 €	710 €





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OPTIONAL EQUIPMENT



OPTIONAL EQUIPMENT CULTIVATORS



SHARE POINT H

More aggressive than the standard one. Thicker, harder and tougher. Recommended for no-till cultivation in medium soil conditions.



SHARE POINT HX

HX two hole reinforced sharepoint. Forged body with weld-on surface protection for superb toughness and hardness. Recommended for tough conditions.



SWEEP

Provides an effective undercut across the entire working width.



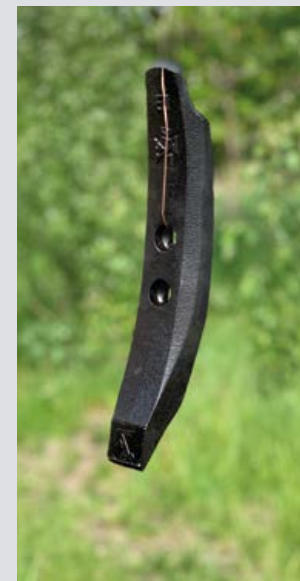
SHARE POINT DX

The share point with a weld on guard provides an exceptional durability and longlivity. Recommended for tough condition no-till cultivation.



REVERSIBLE SHARE POINT 40MM

Recommended for no-till work in tough and dry conditions. To be used with no wing shares installed.



ALL-X SHARE

For a medium depth (up to 15 cm) cultivation. The aggressive tough wearing part with an additional carbide plate.



HITCH BAR

Allows quick and easy coupling.



BORDER DISCS

Used to prevent soil to be thrown sideways, and eliminate a side furrows.



ADDITIONAL INNER SPRING

Increases tine release force - recommended in stony and clay conditions.



HYDRAULIC WORKING DEPTH ADJUSTMENT (HRGP)

Allows an effortless and a quick depth adjustment. Recommended for large machines.



TRANSPORT CHASSIS

An easy transportation with a minimal tractor fatigue. Recommended for a smaller tractors and long transport routes.



HYDRAULIC BORDER DISC ADJUSTMENT

An option allowing stepless border discs positioning, straight from the operator seat.

OPTIONAL EQUIPMENT CULTIVATORS



DISC SECTION WITH RUBBER SUSPENSION

Thanks to the rubber dampers, the discs react to the resistance of larger stones in the soil. In addition, the adjustment of the working depth of the discs based on turnbuckles greatly facilitates the correct setting of the machine.

OPTIONAL EQUIPMENT **SULBOILERS & CHISEL PLOUGH OPTIONS**



DRAIN WEIGHT WITH A CHAIN (PC)

Creates a drain channel at given working depth. Provides a better air/water circulation across all soil layers.



HEAT TREATED SHAREPOINTS

The boron steel heat treated sharepoints provide an extra longevity.



OFFSET-SHARE POINT ASSEMBLY (PC)

Provides a wide undercutting area with an exceptional aeration. Recommended for plough pan breaking.



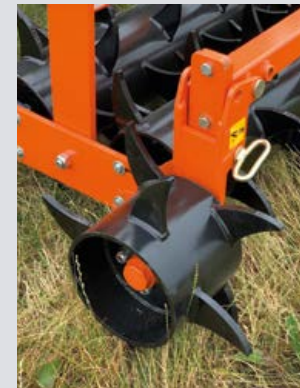
NARROW SHARE POINT (PC)

Narrow, aggressive share point for low soil resistance at great depth.



HEAVY DUTY SHAREPOINTS

Solid construction, advanced materials, exceptional durability, carbide heads. Recommended for the most difficult conditions and large hectares.



FOLDABLE SIDE SPIKE ROLLERS

A set of foldable side spike rollers for working width extension. Used to prevent soil to be thrown sideways, and eliminate side furrows. Recommended for all 7-tines chisel ploughs.

KNIFE BLADE ROLLERS



TOP COVER PLATE

A set of top protection covers for a knife blade rollers. Recommended for a high speed operation.



SPECIAL KNIVES

Optional, oblique shape knives provide a better operation in hard conditions.



DIAGONAL KNIVES

Most aggressive blades in our offer, installed on an increased diameter rollers. Recommended for the toughest conditions i.e. maize, sunflower, rape.

OPTIONAL EQUIPMENT DISC HARROWS



SHALLOW DISC WITH HUB SPACERS

An option for a special conditions which may cause disc clog due to large amount of post harvest remains, large soil stickness, and similliar. Decreased disc depth (54 mm instead standard 84 mm) & additional 20 mm hub disc spacer, allow easy material flow.



DISC RZ D=560/5 MM OR 610/5 MM (SET)

Extra sharp discs. Features a long and very sharp cutting edge, radial ribs and variable hardness. Made of 5 mm thick boron sheet available in d=560 or 610 mm. These features ensure very effective cutting of post-harvest corn fields.



STONE PROTECTION PLATE (SET)

The set of stone protection plates mounted to each hub unit. Prevent stones from wedging between a hub and a disc.



HYDRAULIC WORKING DEPTH ADJUSTMENT (HRGP)

Allows effortless and quick depth adjustment. Recommended for large machines.



MIDDLE SOLID SCREEN (ES)

Adjustable solid screen limits the throwing of crop residues over the second bank of discs.



SKAN CULTIVATOR

Skan adjustable tine cultivator. Perfect for levelling a field surface.



**SUPPORT WHEELS
10/80-12"**

A set of front adjustable support wheels stabilize machine during work and help to maintain given working depth. Recommended for wide machines.



HITCH DAMPING

A set of hydraulic cylinder and a hydro accumulator with a very simple adjustment. Decreases machine vibrations, and other unwanted side movements on uneven surface. Recommended for large trailed machines.



MUD FENDERS

Adjustable, fit all size wheels. Obligatory in several countries.



**620/40-22,5"
OVERSIZE WHEELS**

Recommended for heavy machine configuration. They offer great transport stability and low ground pressure.



BALL HITCH K80

An option available for trailed machinery. Recommended for large, heavy units.

OPTIONAL EQUIPMENT DISC HARROWS



MIDDLE TINE SCREEN (EA)

The adjustable tine guard reduces the discharge of crop residues onto the second bank of discs.



SINGLE SWIVELING TRANSPORT WHEEL „SCORPION”

Transport “Scorpion” wheel for non-folding machines with a working width of up to 4.0 m. The simple design of the hydraulically foldable arm with a wheel at the end that rotates 360 degrees ensures easier transport of the machine in fields and on public roads.

PRESOWING-SOWING



KNIFE CULTIVATOR

Two row, height adjustable knife blade cultivator. Knives made of HS grade spring steel. For more effective surface cutting. Perfect for crushing clods of soil.



SPRING TINE CULTIVATOR

Two row of spring tines with a straight share point. Manual height adjustment. For initial soil disturbance.



LED LIGHTS

Set of traffic lights and reflective boards with a dedicated holder.



SKAN CULTIVATOR

One row of leaf springs with paddles. Height and angle adjustment. Manual or hydraulic (option) operation. Ideal for rough soil preparation.

OPTIONAL EQUIPMENT ROLLERS



TUBULAR ROLLER D=540 MM

Recommended for light and medium soil.



TUBULAR ROLLER D=620 MM

Recommended for light and medium soil.



RUBBER ROLLER D=500 MM

Good for a reduced tillage operations. Great soil compression due to large pressing area.



T-RING ROLLER D=600 MM

A ring roller recommended for heavy, stony and lumpy soil. It offers a perfect crumbling of the surface, while leaving grooves on a field's surface.



V-RING ROLLER D=600 MM

Recommended for medium and heavy soil. Good crumbling and pressing action. Creates grooves on a field's surface – good for water penetration.



V-RING ROLLER WITH PADDLES D=600 MM

Recommended for medium and heavy soil. Good crumbling and pressing action. Creates grooves on a field's surface – good for water penetration. Additional paddles provide some extra crushing action.



C-RING ROLLER D=600 MM

Recommended for medium and heavy soil. Offering soil-to-soil action. Creates grooves on a field's surface – good for water penetration.



C-RING TANDEM ROLLER D=600 MM

Recommended for medium and heavy soil. Offering soil-to-soil action. Creates grooves on a field's surface – good for water penetration. Due to large contact area, it is offering exceptional working depth control when aggregated with a large and heavy machines.



C-RING TANDEM HD ROLLER D=600 MM

Standard C-ring rims welded to the oversized axle design for additional toughness. Recommended for toughest conditions.



PACKER ROLLER D=600 MM

Recommended for medium and heavy soil. Exceptional crumbling and pressing action. Very aggressive, ideal for pre-sowing cultivation.



DISC ROLLER D=600 MM

This roller is designed for heavy conditions. Due to heavy weight roller presses crop residues into the soil, and covers those with earth, while leveling the ground at the same time.

TINE CULTIVATOR KIT WEIGHT (KG)

(beams & holders)

Tine cultivator in front of roller (BPPW)

0,9	1,3	2,0	2,2	2,6	3,0	3,5	3,8	4,8	5,6	4,0	4,5	5,0	6,0	8,0	10,0	12,0
57	61	67	84	96	104	116	198	218	226	168	131	192	208	336	384	416



Seasons and levels the soil in front of the roller, thanks to which the roller rolls on an even surface. This does not introduce the machine into additional vibrations. Recommended for pre-sowing crops

Tine cultivator behind roller (BPZW)

0,9	1,3	2,0	2,2	2,6	3,0	3,5	3,8	4,8	5,6	4,0	4,5	5,0	6,0	8,0	10,0	12,0
66	75	77	93	105	113	125	225	245	263	186	141	210	226	372	420	452



Seasons and levels the soil behind the roller. Recommended for pre-sowing crops

ROLLER WEIGHTS

Roller + frame + bearings + scraper (when applies).
 Roller arms are not included (they are added to machine's weight).

	0,9	1,3	2,0	2,2	2,6	3,0	3,5	3,8	4,8	5,6	4,0	4,5	5,0	6,0	8,0	10,0	12,0
Tubular roller d=540 mm	102	116	158	176	192	216	240	362	420	448	332	352	384	432	704	768	864
Tubular roller d=620 mm	116	141	181	188	218	246	260	413	478	528	376	387	436	492	752	872	984
T-ring roller d=600 mm	132	175	250	264	336	378	436	514	642	728	528	553	672	756	1056	1344	1512
V-ring roller d=600 mm	118	160	230	270	292	316	360	466	552	636	460	476	584	632	920	1168	1264
V-ring roller with paddles d=600 mm	120	163	235	275	297	323	370	475	563	649	474	486	594	646	948	1188	1292
C-ring roller d=600 mm	144	175	255	296	384	414	525	543	702	764	589	592	768	828	1184	1536	1656
C-ring Tandem roller d=600 mm	175	210	336	363	426	474	585	686	824	894	684	726	852	948	1452	1704	1896
C-ring Tandem HD roller d=600 mm	200	241	386	417	475	565	672	817	965	1047	800	834	950	1130	1544	1900	2260
Spring roller d=560 mm	150	180	330	360	400	488	520	630	788	848	668	720	800	976	1440	1600	1952
Packer roller d=600 mm	160	225	310	336	372	448	460	630	768	898	620	672	744	896	1344	1488	1792
Rubber roller d=500 mm	220	335	400	432	486	554	620	840	994	1224	864	889	972	1108	1728	1944	2216
Disc roller d=600 mm	195	223	375	405	445	530	580	765	920	976	750	810	890	1060	1500	1780	2120

Detailed information about the options and their application can be found at www.mandam.com.pl

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tel. 0048 32 232 26 60
www.mandam.com.pl

